

2820 San Pablo Avenue and 2817-2821 Tenth Street Mixed-Use Project

Draft Initial Study – Mitigated Negative Declaration

prepared by

City of Berkeley
Planning & Development Department, Land Use Division
1947 Center Street, Second Floor
Berkeley, California 94704
Contact: Allison Riemer, Associate Planner

prepared with the assistance of

Rincon Consultants, Inc.
449 15th Street, Suite 303
Oakland, California 94612

August 2024

RINCON CONSULTANTS, INC. SINCE 1994

Table of Contents

Initial Study 1
1. Project Title 1
2. Lead Agency Name and Address 1
3. Project Applicant 1
4. Contact Person and Phone Number 1
5. Project Location 1
6. General Plan Land Use Designation 4
7. Zoning 4
8. Surrounding Land Uses and Existing Setting 5
9. Project Description 8
10. Other Public Agencies Whose Approval is Required 13
11. Have California Native American Tribes Traditionally and Culturally Affiliated with the Project Area Requested Consultation Pursuant to Public Resources Code Section 21080.3.1? 14

Environmental Factors Potentially Affected 15

Determination 15

Environmental Checklist 17
1 Aesthetics 17
2 Agriculture and Forestry Resources 19
3 Air Quality 23
4 Biological Resources 33
5 Cultural Resources 37
6 Energy 41
7 Geology and Soils 47
8 Greenhouse Gas Emissions 55
9 Hazards and Hazardous Materials 61
10 Hydrology and Water Quality 75
11 Land Use and Planning 83
12 Mineral Resources 89
13 Noise 91
14 Population and Housing 101
15 Public Services 103
16 Recreation 107
17 Transportation 109
18 Tribal Cultural Resources 115
19 Utilities and Service Systems 119
20 Wildfire 127
21 Mandatory Findings of Significance 131

References 137
Bibliography 137
List of Preparers 140

Tables

Table 1 Proposed Project Features 9
Table 2 Health Effects Associated with Non-Attainment Criteria Pollutants....24
Table 3 Air Quality Thresholds of Significance 25
Table 4 Construction Emissions (pounds/day)....29
Table 5 Daily Operational Emissions (pounds/day) 29
Table 6 Annual Operational Emissions (tons/year)....30
Table 7 Project Construction Estimated Fuel Consumption 44
Table 8 Operational Energy Consumption 45
Table 9 Combined Annual Emissions of Greenhouse Gases 58
Table 10 General Plan Consistency 85
Table 11 Criteria for Vibration Damage Potential....94
Table 12 City of Berkeley Exterior Noise Limits....94
Table 13 Construction Equipment Vibration Levels....99
Table 14 Estimated Water Demand 122
Table 15 Estimated Wastewater Generation....123
Table 16 Estimated Net Solid Waste Generation....124
Table 17 Cumulative Development Projects....132

Figures

Figure 1 Regional Map....2
Figure 2 Project Location....3
Figure 3 Project Site Photographs....6
Figure 4 Proposed First Floor Plan....10
Figure 5 Proposed Tenth Street (West) Elevation....11
Figure 6 Proposed South Elevation 12

Appendices

Appendix A Historical Resources Evaluation and California Historical Resources Information System Records Search Results
Appendix B Air Quality and Greenhouse Gas Emissions Calculations
Appendix C Energy Calculations
Appendix D Geotechnical Investigation Report
Appendix E Trip Generation, VMT, and Parking Study
Appendix F Phase I Environmental Site Assessment
Appendix G Stormwater Requirements Checklist

Initial Study

1. Project Title

2820 San Pablo Avenue and 2817-2821 Tenth Street Mixed-Use Project

2. Lead Agency Name and Address

City of Berkeley Planning & Development Department, Land Use Division
1947 Center Street, Second Floor
Berkeley, California 94704

3. Project Applicant

Studio KDA
1810 6th Street
Berkeley, California 94710
510-841-3555

4. Contact Person and Phone Number

Allison Riemer, Associate Planner
(510) 981-7433
ariemer@berkeleyca.gov

5. Project Location

The project site is located in West Berkeley and is comprised of two adjacent parcels with frontages on both San Pablo Avenue and Tenth Street in Berkeley, California. The nearest cross streets are Grayson Street to the north and Heinz Avenue to the south. One parcel, located at 2820 San Pablo Avenue on the eastern portion of the project site, is 6,683 square feet (Assessor's Parcel Number 53-1661-11). The other parcel, located at 2817-2821 Tenth Street on the western portion of the project site, is 25,686 square foot (Assessor's Parcel Number 53-1661-27-1) lot. Collectively, the project site is approximately 32,369 square feet. Regional access to the site is available via San Pablo Avenue (State Route [SR] 123), Interstate 80/580, and Ashby Avenue (SR 13). The regional location of the project site is shown on Figure 1, and the neighborhood context is shown on Figure 2.

Figure 1 Regional Map

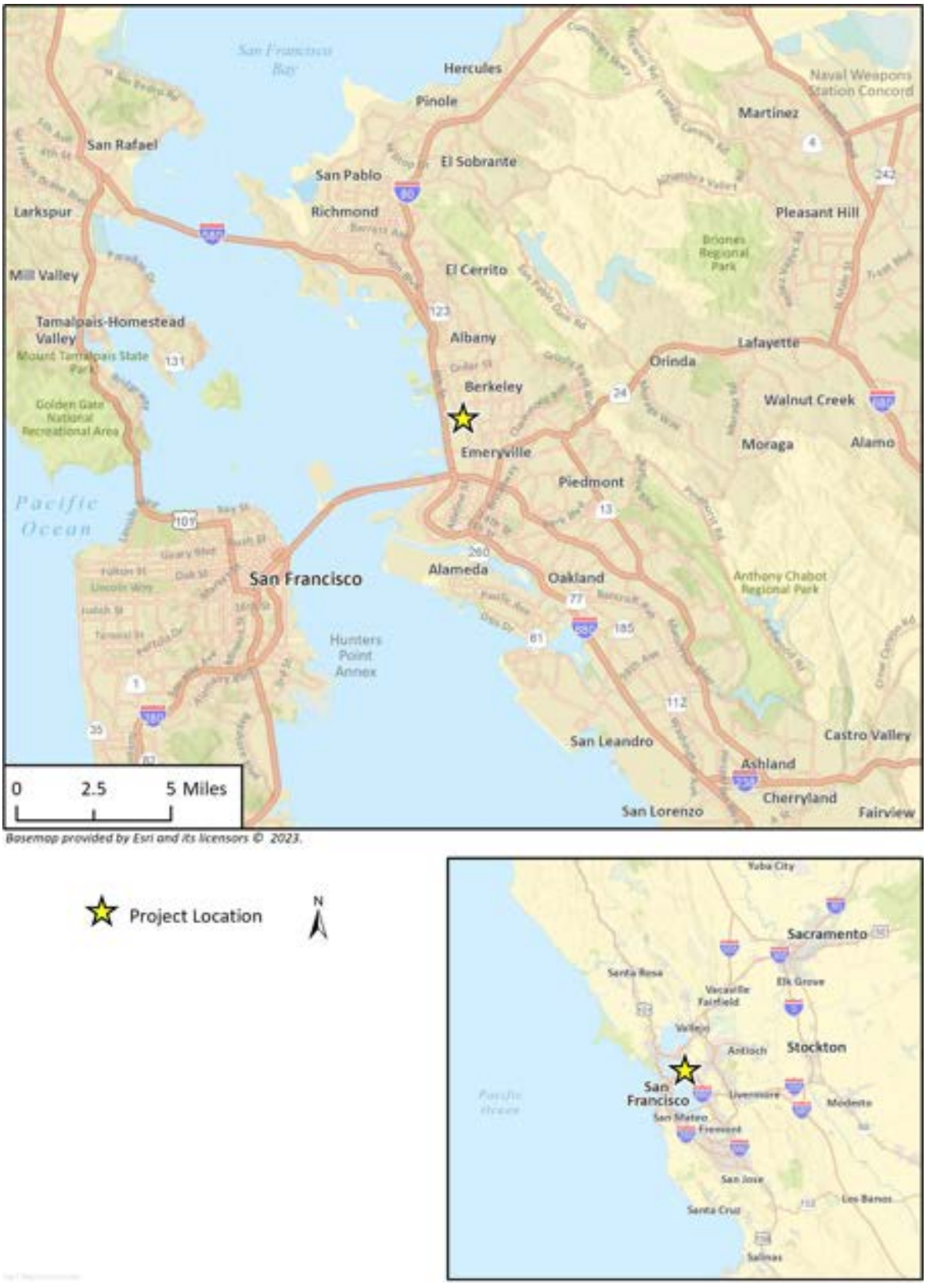


Figure 2 Project Location



6. General Plan Land Use Designation

The General Plan land use designation for the 2820 San Pablo parcel is Avenue Commercial. Uses permitted within the Avenue Commercial designation include a wide range of local-serving and regional-serving commercial, residential, office, community service, and institutional uses, such as cultural and performing arts centers, food and beverage, lodging, and retail shops. The land use designation for the 2817-2821 Tenth Street parcel is Manufacturing Mixed Use. Uses permitted within the Manufacturing Mixed-Use designation include lighter manufacturing and industrial uses and allow for additional uses, including residential. The proposed project is located in the West Berkeley Plan area. The West Berkeley Plan encourages a dynamic mix of industrial, office, arts and crafts, residential, retail and institutional activities and requires 75 percent on-site light manufacturing use by square footage.

7. Zoning

The parcel located at 2820 San Pablo Avenue is within the West Berkeley Commercial (C-W) District. The Berkeley Municipal Code (BMC) lists the following purposes for C-W District (BMC Section 23.204.140):

A. Implement the West Berkeley Plan's designation of a Commercial District;
B. Provide locations for commercial services which primarily serve area residents and/or businesses;
C. Support the retention and attraction of a balance of both smaller and larger stores and restaurants;
D. Provide appropriate locations, consistent with West Berkeley Plan policies, for commercial services which serve a citywide or broader clientele;
E. To provide a relatively compact, clearly bounded set of commercial areas in West Berkeley, so as to both improve the quality of West Berkeley shopping environments and to prevent commercial overspill into industrial areas;
F. Encourage the intensification of commercial activity at designated nodes to help develop more pedestrian-oriented environments at those locations;
G. Increase the opportunities for development of housing in commercial areas to support local retailing and use of transit lines and opportunities for mixed use projects combining pedestrian-oriented neighborhood-serving uses with mixed income housing in locations abutting residential districts;
H. Encourage appropriately intense development in underutilized portions of commercial streets;
I. Promote development compatible with adjacent commercial, residential and industrial areas;
J. Provide a location for cultural and performing arts activities;
K. Promote environmental protection for the residents and workers both within and adjacent to the District from such detriments as noise, fumes, and other detrimental environmental effects.

The parcel located at 2817-2821 Tenth Street is in the Mixed-Use Residential (MU-R) District. The BMC lists the following purposes for the MU-R district (BMC Section 23.206.090):

A. Implement the West Berkeley Plan Mixed Use/Residential District designation;
B. Support the continued development of a mixed-use district which combines residential, live/work, light industrial, arts and crafts and other compatible uses;
C. Strengthen residential concentrations which exist within the district;
D. Provide appropriate locations for a broad range of live/work activities to occur;
E. Provide a transitional district between the Residential Districts to the east of the district and the Manufacturing Districts to the west of the district;
F. Encourage light manufacturers and wholesalers which are compatible with a mixed use-residential district;
G. Support the development of businesses of all types which contribute to the maintenance and improvement of the environment;
H. Protect residents from unreasonably detrimental effect of nonresidential uses, such as noise, vibration, odors, smoke, fumes, gases, dust, heat and glare, to the extent possible and reasonable within a mixed-use West Berkeley context;
I. To the extent feasible, protect industrial uses, particularly light industrial uses, from unreasonable intrusions on their ability to operate lawfully; and
J. Permit retail and food service activities which are either limited and small scale, primarily serving persons living and/or working in the district, but not a citywide or regional clientele, or which are ancillary and designed to maintain and enhance the economic viability of manufacturers in the district.

8. Surrounding Land Uses and Existing Setting

The project site is located in the West Berkeley area, which is comprised of industrial, commercial, residential, and institutional uses. As shown in Figure 2, the project site is bordered by Tenth Street to the west, San Pablo Avenue to the east, a wellness center to the north of 2820 San Pablo Avenue, and commercial mixed-use buildings to the south. Industrial light-manufacturing building uses are located north of 2817 Tenth Street and to the south of 2821 Tenth Street. Across Tenth Street to the west, uses include commercial, residential, and institutional. Across San Pablo Avenue to the east, uses include commercial and residential. The City of Berkeley Bicycle Boulevard on Ninth Street is located one block away from the project site. Nearby public transportation includes AC Transit bus stops along San Pablo Avenue (lines 72, 72M, 72R, 802), Ashby Avenue (line J), and Seventh Street (line 36), and the Ashby Bay Area Rapid Transit (BART) station located approximately one mile east.

As shown on Figure 3, the 6,683 square foot parcel at 2820 San Pablo Avenue includes a metal fence along the perimeter of the site, a curb cut, and is capped with a concrete slab. The 25,686 square foot parcel located at 2817-2821 Tenth Street is developed with two single-story commercial buildings, one is 11,125 square feet in size and the other is 12,193 square feet in size. Both of the commercial buildings are occupied by light-industrial manufacturing uses. No known historic buildings or resources are located on the project site (Appendix A). Figure 3 shows the project site as viewed from Tenth Street and San Pablo Avenue.

Figure 3 Project Site Photographs



Photograph 1. Project site at 2820 San Pablo Avenue as viewed looking northwest from San Pablo Avenue.



Photograph 2. Project site at 2820 San Pablo Avenue as viewed looking west from San Pablo Avenue.



Photograph 3. Project site at 2817 and 2821 Tenth Street as viewed looking northeast from Tenth Street. One existing loading space is visible at 2817 Tenth Street (left).



Photograph 4. Project site at 2821 Tenth Street as viewed looking east from Tenth Street.

The 2821 Tenth Street portion of the project site is listed on several regulatory databases including the State Water Board's GeoTracker database and the USEPA's Superfund Enterprise Management System (SEMS)/Envirofacts database, and is associated with an on-site leaking underground storage tank (LUST) case that received a no further action letter from the City of Berkeley Toxic Management Division (TMD) in 1999 and was granted regulatory closure by the San Francisco Bay Regional Water Quality Control Board (San Francisco Bay RWQCB) in 2000. Refer to Section 9, Hazards and Hazardous Materials, for more information regarding the status of the LUST case as it relates to the proposed project.

9. Project Description

The proposed project would demolish the existing building at 2821 Tenth Street. The building at 2817 Tenth Street would remain, with no interior or exterior modifications. The project site at 2820 San Pablo Avenue is vacant, no demolition would be required. Ground disturbing activity at 2820 San Pablo Avenue would include removal of the concrete cap and curb cut. The project would construct two connected, adjacent buildings at 2821 Tenth Street and 2820 San Pablo Avenue. The proposed building at 2821 Tenth Street would be a two-story mixed-use commercial office with light-industrial use, a ground floor parking garage and lobby, and a mezzanine above the second story. The proposed building at 2820 San Pablo Avenue would be a four-story mixed-use building with commercial offices on the first through third floors, a residential unit on the fourth floor, and a roof deck for use by the office and residential tenants. The two buildings would connect at the ground, second, and mezzanine/third floor levels. The project would include 23 automobile parking spaces (including one ADA Van parking space, and four EV charging spaces), 14 bicycle parking spaces, and three loading spaces for use by tenants. Table 1 includes a list of the existing and proposed project features. Figure 4 shows the proposed first floor plan, and Figure 5 and Figure 6 show the proposed south and west elevations.

The proposed project would not require amendments to the City's General Plan or BMC and would maintain the 75 percent on-site light manufacturing use by square footage, consistent with the West Berkeley Plan, which was adopted into the General Plan in 1993.

Access

Access to the building located at 2821 Tenth Street would be provided via the lobby on Tenth Street, and access to the building located at 2820 San Pablo Avenue would be provided via the lobby on San Pablo Avenue through an exterior entrance court on the southern side of the building. Tenants would have access to bicycle parking in a ground floor bike room accessed through the lobby entrance on the Tenth Street side, which would also include showers and lockers. Automobile parking would be available in a garage on the ground floor and would be accessed by vehicles from a driveway on Tenth Street.

Three loading spaces are proposed: two loading spaces on the west side of the 2817 Tenth Street building and one loading space on the west side of the 2821 Tenth Street building. Pursuant to BMC Section 23.302.020(B), in the MU-R zoning district, allowed loading hours are 6:00 a.m. to 10:00 p.m.

Landscaping and Open Space

The proposed project would include 7,041 square feet of usable open space. The proposed 2820 San Pablo Avenue building would include a 478-square-foot deck with 36 square feet of landscaped area on the fourth floor for use by the residential tenant. The proposed 2821 Tenth Street building would

include a 5,428-square-foot, mezzanine-level roof deck above the second floor, and a 1,135-square-foot deck on the second floor for use by commercial and office tenants. Landscaping would include seven fruitless olive trees on the mezzanine-level roof deck, and the remaining plantings would include shrubs, succulents, grasses, and perennial herbs.

Table 1 Proposed Project Features

Project Characteristic	Existing	Proposed	Allowed/Required
2817-2821 Tenth Street (MU-R Zoning)			
Lot Area (sf)	25,686	25,686	N/A
Lot Coverage (sf)	23,318	23,345	N/A
Light Manufacturing	23,318	17,488	
Commercial	0	8,187	
Useable Open Space (sf)	0	6,563[1]	0
Floor Area Ratio	0.91	1.00	1.00
Maximum Building Height	8 feet (1 story)	35 feet (2 stories)	35 feet (2 stories)
Front Setback (feet)	0	5	5
East/West Setbacks (feet)	0	0	0
Rear Setback (feet)	0	0	0
2820 San Pablo (C-W Zoning)			
Lot Area (sf)	6,683	6,683	N/A
Lot Coverage (sf)	0 2	4,116	N/A
Residential	0	2,834	
Commercial	0	12,361	
Useable Open Space (sf)	N/A	478	40
Floor Area Ratio	N/A	2.27	3.00
Maximum Building Height	N/A)	50 feet (4 stories) 4	50 feet (4 stories)
Front Setback (feet)	N/A	0	0
Right (north)Setback(feet)	N/A	0-5’	0
Left (south) Setback (feet)	0	0-15’	0
Rear Setback (feet)	N/A	0	0
Overall Development			
Lot Area (sf)	32,369	32,369	N/A
Lot Coverage (sf)	23,318	27,461	N/A
Gross Floor Area (sf)	23,318	40,870	N/A
Useable Open Space (sf)	0	7,041	40
Vehicle Parking	1	23	0
Bicycle Parking		14	13
Loading Spaces[5]	2	3	3

sf: square feet

[1] Open space is proposed as a roof deck and balconies on the second floor.

[2] A residential building was previously demolished, and the 2820 San Pablo Avenue portion of the site has been vacant since December 2021.

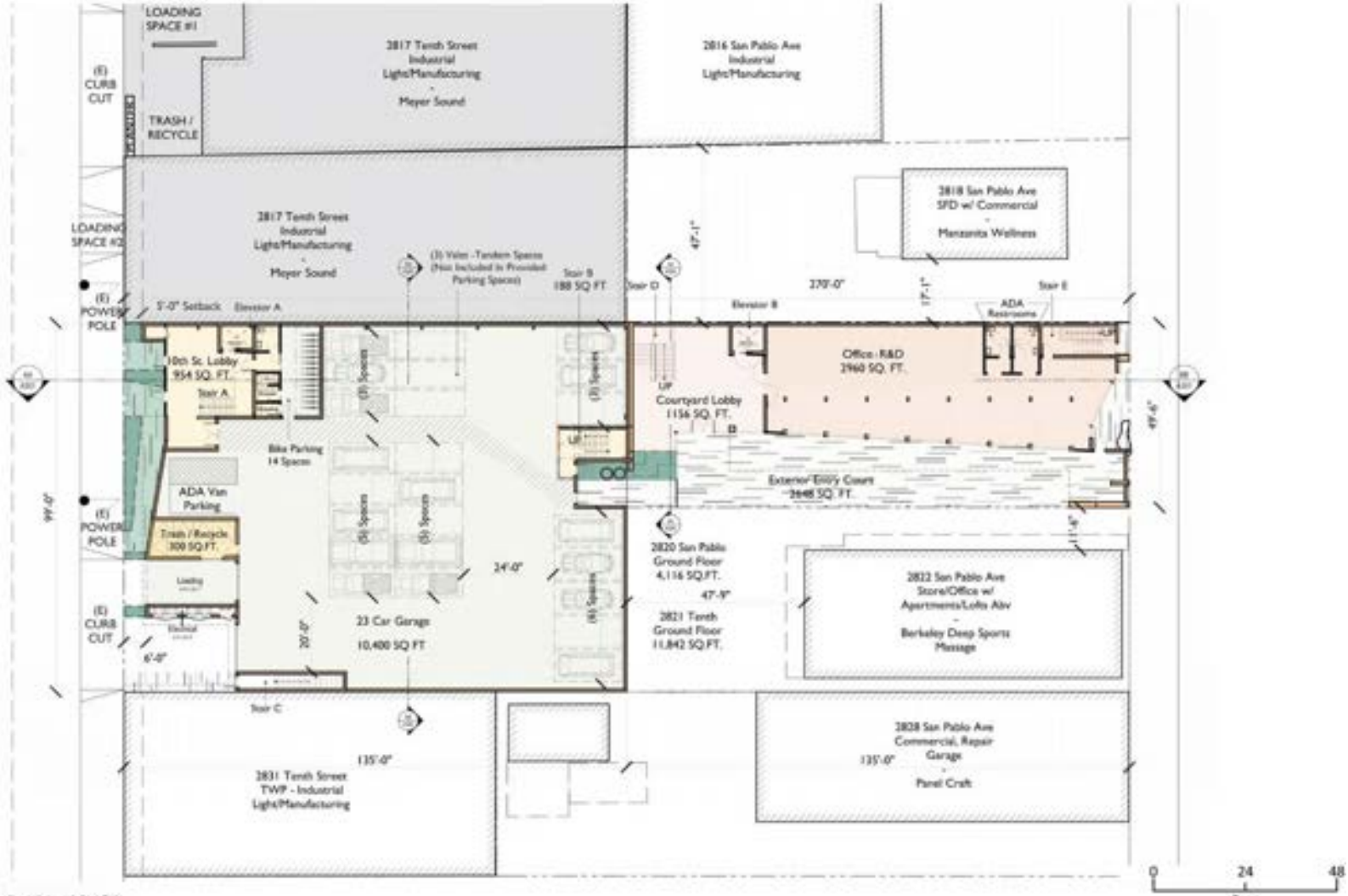
[3] One residential unit is proposed on the fourth floor of 2820 San Pablo Avenue.

[4] Pursuant to BMC Table 23.204-42, a four-story building is allowed for a mixed-use project when the fourth floor is used for residential purposes.

[5] Existing spaces at 2817 Tenth Street and one additional space in the proposed parking garage.

Source: Studio KDA

Figure 4 Proposed First Floor Plan



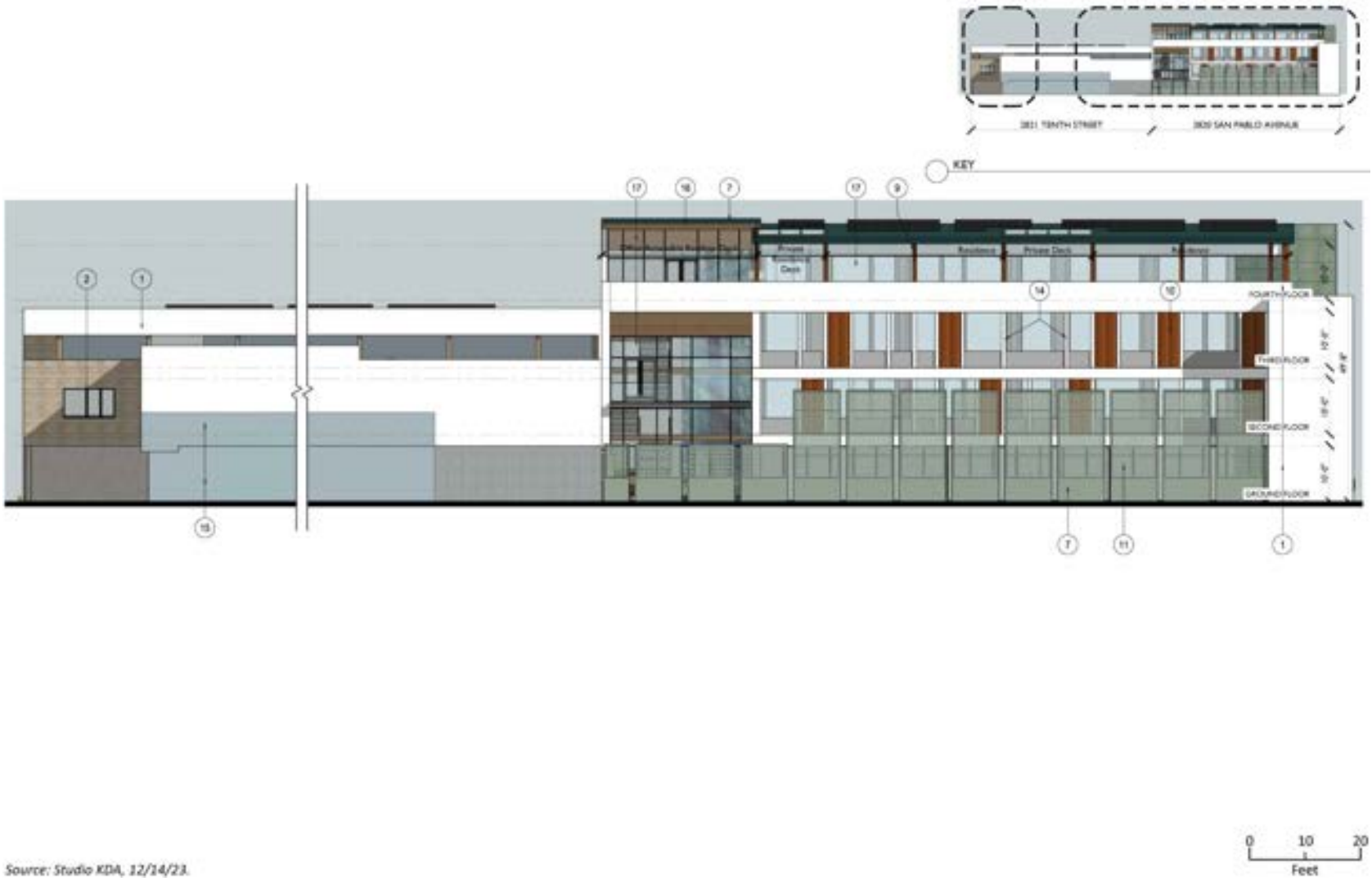
Source: Studio KDA, 12/14/23.

Figure 5 Proposed Tenth Street (West) Elevation



Source: Studio KDA.

Figure 6 Proposed South Elevation



Source: Studio KDA, 12/14/23.

Utilities

Water and wastewater service would be provided by the East Bay Municipal Utilities District (EBMUD) via existing municipal connections to the site. The City of Berkeley would provide solid waste collection and recycling services. Other utilities, such as electricity and telecommunications, exist adjacent to the project site and would serve the proposed project. Electricity would be delivered by Pacific Gas & Electric (PG&E) and procured by Ava Community Energy, formerly known as East Bay Community Energy or EBCE. The building would be all-electric and no natural gas hookups would be provided.

Construction

In compliance with BMC Section 13.40, construction would occur on weekdays between 7:00 a.m. and 7:00 p.m. and weekends between 9:00 a.m. and 8:00 p.m. The project would include demolition of the existing building at 2821 Tenth Street and removal of the cement slab and curb cut at 2820 San Pablo Avenue. The proposed new buildings would be constructed at-grade and with minimal cut and fill. To accommodate workers and equipment, a nearby staging area at 2825 San Pablo Avenue would be used.

Green Building Features

The proposed project would be required to comply with several City of Berkeley green building requirements, including the following:

- Pursuant to BMC Chapter 19.37, 100 percent of asphalt, concrete, excavated soil and land-clearing debris and a minimum of 65 percent of other nonhazardous construction and demolition waste would be recycled and/or salvaged for reuse. Cement used in concrete mix design would be reduced by at least 25 percent.
- Pursuant to BMC Chapter 19.37, twenty percent of the total number of parking spaces are required to be EV capable spaces.
- Pursuant to the California Water Efficient Landscape Ordinance (WELO), outdoor landscaped areas would employ landscape irrigation and water efficiency best practices.

The proposed project would also include a rainwater harvesting and storage system for water-efficient landscaping irrigation, a solar-ready rooftop, and mass-timber design. Additionally, the proposed new construction would be all-electric and would not use natural gas.

10. Other Public Agencies Whose Approval is Required

The project would require approval of several Use Permits by the City of Berkeley Zoning Adjustments Board. Approvals would include:

- **Use Permit**: BMC Section 23.326.070(A) to demolish a non-residential building.
- **Use Permit**: BMC Section 23.204.140(B)(2)(a) to construct a mixed-use development of more than 9,000 square-feet.
- **Use Permit:** BMC Section 23.204.020(A)(footnote 5) to establish more than 5,000 square feet of office.

- **Use Permit:** BMC Section 23.204.030(A)(1)(a) to construct more than 5,000 square feet of new gross floor area.
- **Use Permit:** BMC Section 23.206.030(A)(1) to construct more than 10,000 square feet of new gross floor area.
- **Use Permit:** BMC Section 23.206.020(A)(footnote 3) to establish more than 5,000 square feet of office.
- **Use Permit:** BMC Section 23.206.020(A)(footnote 3) to establish more than 5,000 square feet of light manufacturing.
- **Administrative Use Permit:** BMC Section 23.204.020(B) to permit an unlisted land use (research and development) in the C-W District.
- **Administrative Use Permit:** BMC Section 23.206.020(B) to permit an unlisted land use (research and development) in the MU-R District.

No additional discretionary public agency permits or approvals would be required for this project.

11. Have California Native American Tribes Traditionally and Culturally Affiliated with the Project Area Requested Consultation Pursuant to Public Resources Code Section 21080.3.1?

The City of Berkeley prepared and mailed a formal notification letter to 12 Native American Tribal representatives, in accordance with the provisions of Assembly Bill (AB) 52. The notification was sent out on February 10, 2023. The City of Berkeley met with the Indian Canyon Band of Costanoan Ohlone People on March 28, 2023, for consultation. No other tribes have requested consultation. The Confederated Villages of Lisjan requested information via email on February 15, 2023, and the City of Berkeley provided the requested information via email on March 7, 2023. Tribal Consultation is discussed in Section 18, *Tribal Cultural Resources*. No tribal cultural resources have been identified on-site.

Environmental Factors Potentially Affected

This project would potentially affect the environmental factors checked below, involving at least one impact that is "Potentially Significant" or "Less than Significant with Mitigation Incorporated" as indicated by the checklist on the following pages.

☐	Aesthetics	☐	Agriculture and Forestry Resources	☐	Air Quality
☐	Biological Resources	☐	Cultural Resources	☐	Energy
■	Geology and Soils	☐	Greenhouse Gas Emissions	■	Hazards and Hazardous Materials
☐	Hydrology and Water Quality	☐	Land Use and Planning	☐	Mineral Resources
■	Noise	☐	Population and Housing	☐	Public Services
☐	Recreation	☐	Transportation	■	Tribal Cultural Resources
☐	Utilities and Service Systems	☐	Wildfire	■	Mandatory Findings of Significance

Determination

Based on this initial evaluation:

☐ I find that the proposed project COULD NOT have a significant effect on the environment, and a NEGATIVE DECLARATION (ND) will be prepared.

■ I find that although the proposed project could have a significant effect on the environment, there will not be a significant effect in this case because revisions to the project have been made by or agreed to by the project proponent. A MITIGATED NEGATIVE DECLARATION will be prepared.

☐ I find that the proposed project MAY have a significant effect on the environment, and an ENVIRONMENTAL IMPACT REPORT (EIR) is required.

☐ I find that the proposed project MAY have a "potentially significant impact" or "less than significant with mitigation incorporated" impact on the environment, but at least one effect (1) has been adequately analyzed in an earlier document pursuant to applicable legal standards, and (2) has been addressed by mitigation measures based on the earlier analysis as described on attached sheets. An EIR is required, but it must analyze only the effects that remain to be addressed.

☐ I find that although the proposed project could have a significant effect on the environment, because all potential significant effects (a) have been analyzed adequately in an earlier EIR or ND pursuant to applicable standards, and (b) have been avoided or mitigated pursuant to that earlier EIR or ND, including revisions or mitigation measures that are imposed upon the proposed project, nothing further is required.

Allison Riemer	8/8/24
Signature	Date
Allison Riemer	Associate Planner
Printed Name	Title

Environmental Checklist

1 Aesthetics

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less-than-Significant Impact	No Impact
Except as provided in Public Resources Code Section 21099, would the project:				
a. Have a substantial adverse effect on a scenic vista?	☐	☐	■	☐
b. Substantially damage scenic resources, including but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?	☐	☐	■	☐
c. In non-urbanized areas, substantially degrade the existing visual character or quality of public views of the site and its surroundings? (Public views are those that are experienced from a publicly accessible vantage point). If the project is in an urbanized area, would the project conflict with applicable zoning and other regulations governing scenic quality?	☐	☐	■	☐
d. Create a new source of substantial light or glare that would adversely affect daytime or nighttime views in the area?	☐	☐	■	☐

Setting

As described in Section 2, *Project Description*, the project site is in an urbanized neighborhood in the West Berkeley area, which is comprised of industrial, commercial, residential, and institutional uses. The project site's surrounding land uses are shown in Figure 2 and described above in *Surrounding Land Uses and Existing Setting*. Existing conditions at the project site are shown in Figure 3.The project site is within a transit priority area (TPA) as defined by the Association of Bay Area Governments (ABAG) (ABAG/MTC 2021). The City of Berkeley Bicycle Boulevard on Ninth Street is located one block away from the project site. Nearby public transportation includes AC Transit bus stops along San Pablo Avenue (lines 72, 72M, 802), Ashby Avenue (lines 7 and J), and Seventh Street (Line 36) which are less than 0.5 miles from the project site, and the Ashby Bay Area Rapid Transit (BART) station located approximately one mile east.

Regulatory Setting

Senate Bill (SB) 743 (California Public Resources Code [PRC] Section 21099) passed in 2013, made changes to the California Environmental Quality Act (CEQA) for projects located in transit-oriented development areas. Among these changes are that a project's aesthetics impacts are no longer considered significant impacts on the environment if the project is a residential, mixed-use residential, or employment center project and if the project is located on an infill site within a TPA. Pursuant to Section 21099 of the PRC, an "infill site" is defined as a lot located within an urban area that has been previously developed, or on a vacant site where at least 75 percent of the perimeter of the site adjoins, or is separated only by an improved public right-of-way from, parcels that are developed with qualified urban uses (subsection (a)(4)); an "employment center project" is defined as a project located on property zoned for commercial uses with a floor area ratio of no less than 0.75 and that is located within a TPA (subsection (a)(1)); and a "transit priority area" is defined as an area within 0.5 mile of an existing or planned major transit stop (subsection (a)(7)). A "major transit stop" is defined in Section 21064.3 of the PRC as a rail transit station, a ferry terminal served by either a bus or rail transit service, or the intersection of two or more major bus routes with a frequency of service interval of 15 minutes or less during the morning and afternoon peak commute periods.

Impact Analysis

a. *Would the project have a substantial adverse effect on a scenic vista?*

b. *Would the project substantially damage scenic resources, including but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?*

c. *Would the project substantially degrade the existing visual character or quality of public views of the site and its surroundings? (Public views are those that are experienced from a publicly accessible vantage point). If the project is in an urbanized area, would the project conflict with applicable zoning and other regulations governing scenic quality?*

d. *Would the project create a new source of substantial light or glare that would adversely affect daytime or nighttime views in the area?*

According to the ABAG/Metropolitan Transportation Commission (MTC) TPA map, the project site is within a TPA pursuant to California Public Resource Code Section 21099 as defined in the *Regulatory Setting* section above (ABAG/MTC 2021). The project site is also within 0.5 miles of several intersections of existing bus routes including San Pablo Avenue/Ashby Avenue which services lines 72, 72R, 72M, J, and 802. The 72R line has a frequency interval of 15 minutes or less during morning and afternoon periods (AC Transit 2023b). The San Pablo Avenue/Ashby Avenue intersection is defined by the ABAG/MCT Major Transit Stop map as a major transit stop (ABAG/MCT 2022b). The project site is also within 0.5 miles of three future planned Plan Bay Area 2050 Transportation projects including an AC Transit Local Service Frequency Increase, Transbay Service Increase Phase 1, and Bus Rapid Transit (BRT) improvements along San Pablo Avenue (ABAG/MCT 2022, ABAG/MCT 2021b). The proposed project has a floor area ratio of more than 0.75 and is located on a previously developed property zoned for commercial uses; therefore, it qualifies as an employment center project on an infill site as defined in the *Regulatory Setting* section above. Since the proposed project is an employment center on an infill site within a TPA, Senate Bill (SB) 743 applies to the project, and aesthetic impacts of the project may not be considered significant impacts on the environment; impacts would be less than significant.

LESS-THAN-SIGNIFICANT IMPACT

2 Agriculture and Forestry Resources

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less-than-Significant Impact	No Impact
Would the project:				
a. Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?	☐	☐	☐	■
b. Conflict with existing zoning for agricultural use or a Williamson Act contract?	☐	☐	☐	■
c. Conflict with existing zoning for, or cause rezoning of, forest land (as defined in Public Resources Code Section 12220(g)); timberland (as defined by Public Resources Code Section 4526); or timberland zoned Timberland Production (as defined by Government Code Section 51104(g))?	☐	☐	☐	■
d. Result in the loss of forest land or conversion of forest land to non-forest use?	☐	☐	☐	■
e. Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland to non-agricultural use or conversion of forest land to non-forest use?	☐	☐	☐	■

Setting

The project site is located on Urban and Built-Up Land, pursuant to the Department of Conservation's (DOC) Important Farmland Finder (DOC 2022). The project site is not identified as prime farmland, farmland of statewide importance, unique farmland, farmland of local importance, or grazing land. The project site is not enrolled in a Williamson Act contract, nor does it support forest land or resources; the site does not meet the definition of forest land, timberland, or timberland zoned Timberland Production in PRC 12220(g), 4526, and 51104(g). The project site is

not located on or adjacent to agricultural land or forest land and the proposed project would not involve development that could result in the conversion of farmland to non-agricultural uses.

Regulatory Setting

California Department of Conservation Farmland Mapping and Monitoring Program

The California DOC's Division of Land Resource Protection generates maps depicting farmlands including prime farmland, farmland of statewide importance, unique farmland, farmland of local importance, and grazing land.

Williamson Act

The Williamson Act also allows local governments to establish Agricultural Preserves, which are parcels of land for which cities or counties are willing to enter into Williamson Act contracts.

California Public Resources Code (PRC)

Forest land is defined by PRC Section 12220(g) as "land that can support 10-percent native tree cover of any species, including hardwoods, under natural conditions, and that allows for management of one or more forest resources, including timber, aesthetics, fish and wildlife, biodiversity, water quality, recreation, and other public benefits." Timberland is defined by PRC Section 4526 defines as "land, other than land owned by the federal government and land designated by the State Board of Forestry as experimental forest land, which is available for, and capable of, growing a crop of trees of any commercial species used to produce lumber and other forest products, including Christmas trees." Timberland production zone (TPZ) is defined in PRC Section 51104(g) as an area that has been zoned pursuant to California Government Code (CGC) Section 51112 or 51113 and is devoted to and used for growing and harvesting timber and compatible uses.

Impact Analysis

a. Would the project convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?

b. Would the project conflict with existing zoning for agricultural use or a Williamson Act contract?

c. Would the project conflict with existing zoning for, or cause rezoning of, forest land (as defined in Public Resources Code Section 12220(g)); timberland (as defined by Public Resources Code Section 4526); or timberland zoned Timberland Production (as defined by Government Code Section 51104(g))?

d. Would the project result in the loss of forest land or conversion of forest land to non-forest use?

e. Would the project involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland to non-agricultural use or conversion of forest land to non-forest use?

The project site is not on or adjacent to agricultural or forest land or resources. The project would have no impact with respect to conversion of Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland) to non-agricultural use; conflict with existing agricultural zoning

or Williamson Act contracts; result in the loss of forest land or conversion of forest land to non-forest use; or other conversion of farmland to non-agricultural use.

NO IMPACT

This page intentionally left blank.

3 Air Quality

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less-than-Significant Impact	No Impact
Would the project:				
a. Conflict with or obstruct implementation of the applicable air quality plan?	☐	☐	■	☐
b. Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard?	☐	☐	■	☐
c. Expose sensitive receptors to substantial pollutant concentrations?	☐	☐	■	☐
d. Result in other emissions (such as those leading to odors) adversely affecting a substantial number of people?	☐	☐	■	☐

Setting

Air Quality Standards and Attainment

The project site is located within the San Francisco Bay Area Air Basin (Basin), which is under the jurisdiction of the Bay Area Air Quality Management District (BAAQMD). As the local air quality management agency, the BAAQMD is required to monitor air pollutant levels to ensure that state and federal air quality standards are met and, if they are not met, they are required to develop strategies to meet the standards.

Depending on whether or not the standards are met or exceeded, the Basin is classified as being in "attainment" or "nonattainment." Under state law, air districts are required to prepare a plan for air quality improvement for pollutants for which the district is in non-compliance. The BAAQMD is in non-attainment for the state and federal ozone standards, the state and federal $PM_{2.5}$ (particulate matter up to 2.5 microns in size) standards, and the state PM_{10} (particulate matter up to 10 microns in size) standards. Therefore, BAAQMD is required to prepare a plan to improve these standards (BAAQMD 2017a).

The health effects associated with criteria pollutants for which the Basin is in non-attainment are described in Table 2.

Table 2 Health Effects Associated with Non-Attainment Criteria Pollutants

Pollutant	Adverse Effects
Ozone	(1) Short-term exposures: (a) pulmonary function decrements and localized lung edema in humans and animals and (b) risk to public health implied by alterations in pulmonary morphology and host defense in animals; (2) long-term exposures: risk to public health implied by altered connective tissue metabolism and altered pulmonary morphology in animals after long-term exposures and pulmonary function decrements in chronically exposed humans; (3) vegetation damage; and (4) property damage.
Suspended particulate matter (PM_{10})	(1) Excess deaths from short-term and long-term exposures; (2) excess seasonal declines in pulmonary function, especially in children; (3) asthma exacerbation and possibly induction; (4) adverse birth outcomes including low birth weight; (5) increased infant mortality; (6) increased respiratory symptoms in children such as cough and bronchitis; and (7) increased hospitalization for both cardiovascular and respiratory disease (including asthma).[1]
Suspended particulate matter ($PM_{2.5}$)	(1) Excess deaths from short- and long-term exposures; (2) excess seasonal declines in pulmonary function, especially in children; (3) asthma exacerbation and possibly induction; (4) adverse birth outcomes, including low birth weight; (5) increased infant mortality; (6) increased respiratory symptoms in children, such as cough and bronchitis; and (7) increased hospitalization for both cardiovascular and respiratory disease, including asthma.[1]

[1] More detailed discussions on the health effects associated with exposure to suspended particulate matter can be found in the following document: United States Environmental Protection Agency, Air Quality Criteria for Particulate Matter, 2004.
Source: United States Environmental Protection Agency 2018

Regulatory Setting

Applicable Regulations

California Clean Air Act

The California Clean Air Act (CAA), signed into law in 1988, requires all areas of the State to achieve and maintain the California Ambient Air Quality Standards by the earliest practical date. California Air Resources Board CARB is the State air pollution control agency and is a part of CalEPA. CARB is the agency responsible for coordination and oversight of State and local air pollution control programs in California, and for implementing the requirements of the California CAA. CARB overseas local district compliance with federal and California laws, approves local air quality plans, submits the State implementation plans to the U.S. EPA, monitors air quality, determines and updates area designations and maps, and sets emissions standards for new mobile sources, consumer products, small utility engines, off-road vehicles, and fuels.

Air Emission Thresholds

This analysis relies on BAAQMD's *2022 CEQA Air Quality Guidelines* to evaluate air quality (BAAQMD 2022). Table 3 shows the significance thresholds for construction and operational-related criteria air pollutant and precursor emissions being used for the purposes of this analysis. These thresholds represent the levels at which a project's individual emissions of criteria air pollutants or precursors would result in a cumulatively considerable contribution to the Basin's existing air quality conditions. For the purposes of this analysis, the project would result in a significant impact if construction or operational emissions would exceed thresholds as shown in Table 3.

Table 3 Air Quality Thresholds of Significance

Pollutant/Precursor	Construction-Related Thresholds	Operation-Related Thresholds	
	Average Daily Emissions (lbs/day)	Maximum Annual Emissions (tpy)	Average Daily Emissions (lbs/day)
ROG	54	10	54
NO_X	54	10	54
PM_{10}	82 (exhaust)	15	82
$PM_{2.5}$	54 (exhaust)	10	54

tpy = tons per year; lbs/day = pounds per day; NOX = oxides of nitrogen; $PM_{2.5}$ = fine particulate matter with an aerodynamic resistance diameter of 2.5 micrometers or less; PM_{10} = respirable particulate matter with an aerodynamic resistance diameter of 10 micrometers or less; ROG = reactive organic gases.
Source: Bay Area Air Quality Management District 2022.

2017 Clean Air Plan

The BAAQMD adopted the 2017 Clean Air Plan (2017 Plan) as an update to the 2010 Clean Air Plan. The 2017 Plan provides a regional strategy to protect public health and protect the climate, which would apply to proposed projects in the San Francisco Bay Area Air Basin. To fulfill State ozone planning requirements, the 2017 control strategy includes all feasible measures to reduce emissions of ozone precursors—ROG and NO_X—and reduce transport of ozone and its precursors to neighboring air basins, such as: stationary-source control measures to be implemented through the BAAQMD regulations; mobile-source control measures to be implemented through incentive programs and other activities; and transportation control measures to be implemented through transportation programs in cooperation with the MTC, local governments, transit agencies, and others. In addition, the 2017 Plan builds upon and enhances the BAAQMD's efforts to reduce emissions of fine particulate matter and toxic air contaminants. The 2017 Plan also represents the Bay Area's most recent triennial assessment of the Region's strategy to attain the State 1-hour ozone standard (BAAQMD 2017a).

The 2017 Plan focuses on two goals:

- Protect air quality and health at the regional and local scale by attaining all national and state air quality standards and eliminating disparities among Bay Area communities in cancer health risk from TACs, and
- Protect the climate by reducing Bay Area GHG emissions to 40 percent below 1990 levels by 2030, and 80 percent below 1990 levels by 2050.

Impact Analysis

a. Would the project conflict with or obstruct implementation of the applicable air quality plan?

The California CAA, described above under Regulatory Setting, requires that air districts create a Clean Air Plan that describes how the jurisdiction will meet air quality standards. The most recently adopted air quality plan is the BAAQMD 2017 Plan. The 2017 Plan updates the most recent Bay Area plan, the 2010 Clean Air Plan, pursuant to air quality planning requirements defined in the California Health and Safety Code. To fulfill state ozone planning requirements, the 2017 control strategy includes all feasible measures to reduce emissions of ozone precursors—ROG and NO_X—and reduce transport of ozone and its precursors to neighboring air basins. The Clean Air Plan builds upon and

enhances the BAAQMD's efforts to reduce emissions of fine particulate matter and Toxic Air Contaminants (TAC). The 2017 Plan does not include control measures that apply directly to individual development projects. Instead, the control strategy includes control measures related to stationary sources, transportation, energy, buildings, agriculture, natural and working lands, waste management, water, and super-greenhouse gas (GHG) pollutants[1].

Under BAAQMD's methodology, a determination of consistency with the 2017 Plan should demonstrate that a project:

- Supports the primary goals of the air quality plan
- Includes applicable control measures from the air quality plan
- Does not disrupt or hinder implementation of any air quality plan control measures

A project that would not support the 2017 Plan's goals would not be considered consistent with the 2017 Plan. On an individual project basis, consistency with BAAQMD quantitative thresholds is interpreted as demonstrating compliance with the clean air plan's goals. As discussed under criterion (b) below, the project would not exceed BAAQMD significance thresholds related to air quality emission, the project would not result in exceedances of BAAQMD thresholds for criteria air pollutants, and thus would not conflict with the 2017 Plan's goal to attain air quality standards.

The 2017 Plan includes 85 control measures under the following sectors: stationary sources, transportation, energy, buildings, agriculture, natural and working lands, waste management, water, and super-GHG pollutants. Many of these measures are industry-specific and would not be applicable to development facilitated by the project (e.g., stationary sources, agriculture, and natural and working lands). Measures from transportation, energy, building, water, waste, and super-GHG pollutants sectors are focused on larger-scale planning efforts (e.g., transit funding, utility energy procurement, regional energy plans) and would not directly apply to the project. Applicable 2017 Plan goals and control measures includes increasing the use of bicycle and pedestrian facilities (Control Measure TR9: Bicycle and Pedestrian Access and Facilities), promoting the use of renewable energy (Control Measure BL1: Green Buildings), encouraging energy efficiency (Control Measure EN2: Decrease Electricity Demand), and supporting water conservation (Control Measure WR2: Support Water Conservation). The project includes features that are consistent with these goals and control measures, including meeting Berkeley's local amendments to the California Green Building Standards (2022 CALGreen) and the California Energy Commission 2022 Energy Code, omitting natural gas hookups, diverting construction waste pursuant to BMC Chapter 19.37, complying with California WELO, providing 14 bicycle parking stalls, and its location near transit (AC Transit bus stops along San Pablo Avenue [lines 72, 72M, 802], Ashby Avenue [line J], and Seventh Street [line 36], and the Ashby BART station located approximately one mile east), which would reduce reliance on single-occupancy vehicles and reduce VMT. Therefore, the project would not conflict with or obstruct the implementation of an applicable air quality plan and the project would have a less-than-significant impact.

LESS-THAN-SIGNIFICANT IMPACT

[1] Super GHG pollutants such as methane, black carbon, and hydrofluorocarbons remain in the atmosphere for less time than carbon dioxide but have a more potent impact on near-term global warming.

b. Would the project result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard?

Construction of the project would generate temporary construction emissions (direct emissions) and long-term operational emissions (indirect emissions). Project construction generated temporary air pollutant emissions are associated with fugitive dust (PM_{10} and $PM_{2.5}$) and exhaust emissions from heavy construction vehicles, in addition to reactive organic gases (ROG) that would be released during the drying phase following application of architectural coatings. Long-term emissions associated with project operation would include emissions from vehicle trips (mobile sources); and landscape maintenance equipment, consumer products, and architectural coating associated with on-site development (area sources).

Construction and operational emissions associated with the project were quantified using the California Emissions Estimator Model (CalEEMod) version 2022.1.1.20. Complete CalEEMod results and assumptions are provided in Appendix B.

Construction Emissions

Limited information on construction timing and methods is available, so defaults from CalEEMod for a project of this type and size were conservatively utilized to calculate emissions. Construction would occur over approximately 11 months. Additionally, the project would demolish a 12,193-square-foot commercial building at 2821 Tenth Street and remove a cement slab and curb cut at 2820 San Pablo Avenue. Demolition materials would be hauled off-site for disposal.

Construction of the project would be required to comply with the City of Berkeley's Standard Conditions of Approval (COA) for use permits. These include:

Standard COA: Diesel Particulate Matter Controls During Construction

All off-road construction equipment used for projects with construction lasting more than 2 months shall comply with one of the following measures:

A. The project applicant shall prepare a health risk assessment that demonstrates the project's on-site emissions of diesel particulate matter during construction will not exceed health risk screening criteria after a screening-level health risk assessment is conducted in accordance with current guidance from BAAQMD and the Office of Environmental Health Hazard Assessment (OEHHA). The health risk assessment shall be submitted to the Public Works Department for review and approval prior to the issuance of building permits.

B. All construction equipment shall be equipped with Tier 2 or higher engines and the most effective Verified Diesel Emission Control Strategies (VDECS) available for the engine type (Tier 4 engines automatically meet this requirement) as certified by the California Air Resources Board (CARB). The equipment shall be properly maintained and tuned in accordance with manufacturer specifications.

In addition, a Construction Emissions Minimization Plan (Emissions Plan) shall be prepared that includes the following:

- An equipment inventory summarizing the type of off-road equipment required for each phase of construction, including the equipment manufacturer, equipment identification number, engine model year, engine certification (tier rating), horsepower, and engine serial number. For all VDECS, the equipment inventory shall also include the technology type,

serial number, make, model, manufacturer, CARB verification number level, and installation date.

- A Certification Statement that the Contractor agrees to comply fully with the Emissions Plan and acknowledges that a significant violation of the Emissions Plan shall constitute a material breach of contract. The Emissions Plan shall be submitted to the Public Works Department for review and approval prior to the issuance of building permits.

Standard COA: Implement BAAQMD-Recommended Measures during Construction

For all proposed projects, the City of Berkeley requires that contractors follow BAAQMD's Basic Construction Mitigation Measures, listed below to meet the best management practices threshold for fugitive dust:

- All exposed surfaces (e.g., parking areas, staging areas, soil piles, graded areas, and unpaved access roads) shall be watered two times per day.
- All haul trucks transporting soil, sand, or other loose material off-site shall be covered.
- All visible mud or dirt track-out onto adjacent public roads shall be removed using wet power vacuum street sweepers at least once per day. The use of dry power sweeping is prohibited.
- All vehicle speeds on unpaved roads shall be limited to 15 miles per hour.
- All roadways, driveways, and sidewalks to be paved shall be completed as soon as possible. Building pads shall be laid as soon as possible after grading unless seeding or soil binders are used.
- Idling times shall be minimized either by shutting equipment off when not in use or reducing the maximum idling time to 5 minutes (as required by the California airborne toxics control measure Title 13, Section 2485 of California Code of Regulations [CCR]). Clear signage shall be provided for construction workers at all access points.
- All construction equipment shall be maintained and properly tuned in accordance with manufacturer's specifications. All equipment shall be checked by a certified visible emissions evaluator.
- A publicly visible sign with the telephone number and person to contact at the lead agency regarding dust complaints shall be posted. This person shall respond and take corrective action within 48 hours. The Air District's phone number shall also be visible.

For the quantification of construction emissions, this analysis assumes that equipment would be equipped with US EPA Tier 4 engines.

Table 4 summarizes the estimated maximum daily emissions of pollutants during construction on the project site. As shown in the table, the BAAQMD thresholds would not be exceeded.

Table 4 Construction Emissions (pounds/day)

Sources	Average Daily Emissions (lbs/day)			
	ROG	NO_X	PM_{10} (exhaust)	$PM_{2.5}$ (exhaust)
Average Daily Construction Emissions	1	3	<1	<1
BAAQMD Thresholds	54	54	82	54
Threshold Exceeded?	No	No	No	No

See Appendix B for AQ CalEEMod worksheets.

N/A = not applicable; lbs/day = pounds per day; ROG = reactive organic gases; NO_X = oxides of nitrogen; CO = Carbon Monoxide; $PM_{2.5}$ = fine particulate matter with an aerodynamic resistance diameter of 2.5 micrometers or less; PM_{10} = respirable particulate matter with an aerodynamic resistance diameter of 10 micrometers or less; SO_x = oxides of sulfur.

No BAAQMD threshold for CO or SO_X

Operational Emissions

Table 5 and Table 6 summarizes the project's net operational daily and annual emissions, which were calculated by modeling the project's total projected emissions and subtracting the emissions from the existing uses on site. As shown in

Table 5 and Table 6, daily and annual operational emissions would not exceed BAAQMD criteria pollutant thresholds. The operational emissions account for the lack of natural gas consumption. Operational impacts would be less than significant.

Table 5 Daily Operational Emissions (pounds/day)

Sources	Estimated Emissions (lbs/day)			
	ROG	NO_X	PM_{10}	$PM_{2.5}$
Proposed Project				
Mobile	1	1	2	<1
Area	1	<1	<1	<1
Energy	0	0	0	0
Average Daily Operational Emissions (Proposed Project)	**2**	**1**	**2**	**<1**
Existing Uses to be Removed				
Mobile	(<1)	(<1)	(1)	(<1)
Area	(1)	(<1)	(<1)	(<1)
Energy	(<1)	(<1)	(<1)	(<1)
Average Daily Operational Emissions (Existing Uses to be Removed)	**(1)**	**(1)**	**(1)**	**(<1)**
Total Net Daily Operational Emissions	**1**	**0**	**1**	**<1**
BAAQMD Average Daily Thresholds	54	54	82	54
Threshold Exceeded?	No	No	No	No

See Appendix B for AQ CalEEMod worksheets.

N/A = not applicable; lbs/day = pounds per day; ROG = reactive organic gases; NO_X = oxides of nitrogen; CO = Carbon Monoxide; $PM_{2.5}$ = fine particulate matter with an aerodynamic resistance diameter of 2.5 micrometers or less; PM_{10} = respirable particulate matter with an aerodynamic resistance diameter of 10 micrometers or less; SO_x = oxides of sulfur.

( ) denotes subtraction

No BAAQMD threshold for CO or SO_X

Table 6 Annual Operational Emissions (tons/year)

Sources	Estimated Emissions (tpy)			
	ROG	NO_X	PM_{10}	$PM_{2.5}$
Proposed Project				
Mobile	<1	<1	<1	<1
Area	<1	<1	<1	<1
Energy	<1	<1	<1	<1
Total Annual Emissions (Proposed Project)	**<1**	**<1**	**<1**	**<1**
Existing Uses to be Removed				
Mobile	(<1)	(<1)	(<1)	(<1)
Area	(<1)	(<1)	(<1)	(<1)
Energy	(<1)	(<1)	(<1)	(<1)
Total Annual Emissions (Existing Uses to be Removed)	**(<1)**	**(<1)**	**(<1)**	**(<1)**
Total Net Annual Operational Emissions	**<1**	**<1**	**<1**	**<1**
BAAQMD Annual Thresholds	10	10	15	10
Threshold Exceeded?	No	No	No	No

See Appendix B for AQ CalEEMod worksheets; annual output

N/A = not applicable; tpy = tons per year; ROG = reactive organic gases; NO_X = oxides of nitrogen; CO = Carbon Monoxide; $PM_{2.5}$ = fine particulate matter with an aerodynamic resistance diameter of 2.5 micrometers or less; PM_{10} = respirable particulate matter with an aerodynamic resistance diameter of 10 micrometers or less; SO_x = oxides of sulfur.

( ) denotes subtraction

No BAAQMD threshold for CO or SO_X

Carbon Monoxide Emissions

A CO hotspot is a localized concentration of CO that is above a CO ambient air quality standard. The entire Basin is in conformance with state and federal CO standards. There are no current exceedances of CO standards within the air district and the district has not had a CO exceedance in the Bay Area since before 1994.[2] Given the ambient concentrations, which includes mobile, as well as stationary sources, a project in the Bay Area would need to emit concentrations three times the hourly maximum ambient emissions for all sources before project emissions would exceed the 1-hour standard. Additionally, the project would need to emit seven times the daily average for ambient concentrations to exceed the 8-hour standards. Typical development projects, like the relatively small-scale proposed under this project, would not emit the levels of CO necessary to result in a localized hot spot. Therefore, impacts to CO hotspots would be less than significant.

LESS-THAN-SIGNIFICANT IMPACT

c. Would the project expose sensitive receivers to substantial pollutant concentrations?

Certain population groups such as children, the elderly, and people with health issues are particularly sensitive to air pollution. The majority of sensitive receptor locations are schools, residences and hospitals. The nearest sensitive receivers are single-family residences across Tenth Street from the project site, approximately 75 feet to the west. The following subsections discuss the project's potential to result in impacts related to TAC emissions during construction and operation.

[2] BAAQMD only has records for annual air quality summaries dating back to 1994.

Construction

Construction-related activities would result in temporary project-generated emissions of diesel particulate matter (DPM) exhaust emissions from off-road, heavy-duty diesel equipment for site preparation, grading, building construction, hauling and other construction activities. DPM was identified as a TAC by CARB in 1998 (CARB 2021).

Generation of DPM from construction projects typically occurs in a single area for a short period. Construction of the proposed project would occur over approximately 11 months. The dose to which the receptors are exposed is the primary factor used to determine health risk. Dose is a function of the concentration of a substance or substances in the environment and the extent of exposure that person has to the substance. Dose is positively correlated with time, meaning that a longer exposure period would result in a higher exposure level for the Maximally Exposed Individual (MEI). The risks estimated for a MEI is higher if a fixed exposure occurs over a longer period of time. According to the OEHHA, health risk assessments, which determine the exposure of sensitive receptors to toxic emissions, should be based on a 70-year exposure period; however, such assessments should be limited to the period/duration of activities associated with the project. Thus, the duration of proposed construction activities (i.e., 11 months) is approximately three percent of the total exposure period used for 30-year health risk calculations. Current models and methodologies for conducting health-risk assessments are associated with longer-term exposure periods of 9, 30, and 70 years, which do not correlate well with the temporary and highly variable nature of construction activities, resulting in difficulties in producing accurate estimates of health risk (BAAQMD 2017b).

The maximum PM_{10} and $PM_{2.5}$ emissions would occur during site preparation and grading activities. These activities would last for approximately six days. PM emissions would decrease for the remaining construction period because construction activities such as building construction and architectural coating would require less intensive construction equipment. This most intensive period of construction would represent less than one percent of the total 30-year exposure period for health risk calculation.

The project would use construction equipment equipped with US EPA Tier 4 engines to comply with Standard COA *Diesel Particulate Matter Controls During Construction*. In addition, as mentioned above, the construction impacts would be temporary, and the project would be required to comply with the Standard COA Implement BAAQMD-Recommended Measures during *C*onstruction to reduce dust emissions. Furthermore, the PM_{10} and $PM_{2.5}$ emissions are well below threshold as seen in Table 4. Therefore, project construction would not expose sensitive receptors to substantial TAC or $PM_{2.5}$ dust concentrations, and impacts would be less than significant.

Operation

The proposed building at 2821 Tenth Street would include commercial office and light industrial use, and the proposed building at 2820 San Pablo Avenue would include commercial offices and a residential unit. Operational emissions from the project would be generally limited to passenger vehicle mobile sources and other uses associated with commercial office, light industrial, and residential building areas which are not typically substantial sources of operation TACs. Sources of operational TACs include, but are not limited to, land uses such as freeways and high-volume roadways, truck distribution centers, ports, rail yards, refineries, chrome plating facilities, dry cleaners using perchloroethylene, and gasoline dispensing facilities. The project does not include construction of new gas stations, dry cleaners, highways, roadways, or other sources that could be

considered new permitted or substantial non-permitted sources of TAC or $PM_{2.5}$ in proximity to sensitive receptors. In addition, the project would not introduce a new stationary source of emissions and the mobile emissions generated from the project would be minimal and spread over a broad geographical area. Therefore, project operation would not expose sensitive receptors to substantial TAC concentrations, and impacts would be less than significant.

LESS-THAN-SIGNIFICANT IMPACT

d. Would the project result in other emissions (such as those leading to odors) adversely affecting a substantial number of people?

BAAQMD's 2022 *CEQA Air Quality Guidelines* provides odor-screening distances for land uses that have the potential to generate substantial odor complaints. The uses in the table include wastewater treatment plants, landfills or transfer stations, refineries, composting facilities, confined animal facilities, food manufacturing, smelting plants, and chemical plants (BAAQMD 2022). Odors are typically associated with industrial projects involving the use of chemicals, solvents, petroleum products, and other strong-smelling elements used in manufacturing processes, as well as sewage treatment facilities and landfills. The proposed building at 2821 Tenth Street would include commercial office and light industrial use, and the proposed building at 2820 San Pablo Avenue would include commercial offices and a residential unit. None of the proposed uses would have the potential to generate substantial odors. Pursuant BMC zoning provisions, the proposed development would not generate objectionable odors that would affect a substantial number of people. Tenants at 2820 San Pablo Avenue would be required to protect people and the environment from determinants, such as fumes, pursuant to BMC Section 23.204.140(A)(11), and tenants at 2817-2821 Tenth Street would be required to protect residents from detrimental effects of nonresidential uses, such as odors, smoke, fumes, and gases pursuant to BMC Section 23.206.090(A)(8). Therefore, impacts related to odor are less than significant.

During construction activities, heavy equipment and vehicles would emit odors associated with vehicle and engine exhaust and during idling. However, these odors would be intermittent and temporary and would cease upon completion. Overall, the proposed project would not generate objectionable odors affecting a substantial number of people. This impact would be less than significant.

LESS-THAN-SIGNIFICANT IMPACT

4 Biological Resources

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less-than-Significant Impact	No Impact
Would the project:				
a. Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service?	☐	☐	☐	■
b. Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, or regulations, or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service?	☐	☐	☐	■
c. Have a substantial adverse effect on state or federally protected wetlands (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?	☐	☐	☐	■
d. Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?	☐	☐	☐	■
e. Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?	☐	☐	■	☐
f. Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan?	☐	☐	☐	■

Setting

The project site is previously developed and located in an urbanized area in West Berkeley. There is currently a one-story commercial building at 2821 Tenth Street, which would be demolished, and the adjacent one-story commercial building at 2817 Tenth Street would remain. There is a vacant lot at 2820 San Pablo Avenue with a cement slab and curb cut. There are no existing trees on the project site; however, there is a protected street tree on the sidewalk adjacent to the project site on San Pablo Avenue.

The project site is located in an area characterized as Urban and Built-Up Land. The site does not contain riparian habitat or wetlands and is not located within a known regional wildlife movement corridor or other sensitive biological area as indicated by the United States Fish and Wildlife Service (USFWS) Critical Habitat portal or California Department of Fish and Wildlife (CDFW) Biogeographic Information and Observation System (BIOS) (USFWS 2023a, USFWS 2023b, CDFW 2023). The nearest critical habitat is that of the Alameda whipsnake, which is approximately 2 miles east of the project site. The project site is approximately 1.5 miles west of Strawberry Creek and 0.5 mile east of Aquatic Park. The project site is not located within an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan (CDFW 2019).

Regulatory Setting

BMC Section 12.44.020, requires permits and inspection for any cutting, trimming, or removal of any tree, shrub or plant being or growing in or on any street, parking strip, public square, park or playground.

Impact Analysis

a. *Would the project have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service?*

b. *Would the project have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, or regulations, or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service?*

d. *Would the project interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?*

The site does not contain riparian habitat and is not located within a known regional wildlife movement corridor or other sensitive biological area as indicated by the United States Fish and Wildlife Service (USFWS) Critical Habitat portal or CDFW BIOS (USFWS 2023a, CDFW 2023). Consistent traffic, fencing around a large portion of the perimeter of the project site, and human-made barriers in the area minimize potential wildlife access to and from the site. Therefore, the project would have no impact on riparian habitat or a wildlife movement corridor.

The nearest critical habitat is that of the Alameda whipsnake, which is approximately 2 miles east of the project site. The project site is approximately 1.5 miles west of Strawberry Creek and 0.5 mile east of Aquatic Park. Neither construction nor operation would impact Strawberry Creek or Aquatic Park. Based on the developed nature of the site and area and lack of native or riparian habitat

located on the project site, no federal-or state-listed endangered, threatened, rare, or otherwise sensitive flora or fauna are anticipated to be located within the project site. Therefore, the project would have no impact on sensitive or special status species.

NO IMPACT

c. Would the project have a substantial adverse effect on state or federally protected wetlands (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?

The National Wetlands Inventory (NWI) was reviewed to determine if wetland and/or non-wetland waters had been previously documented and mapped on or in the vicinity of the project site (USFWS 2023b). No such features occur on or adjacent to the project site. The nearest body of water is at Aquatic Park, located approximately 0.5 miles from the site. No impact would occur.

NO IMPACT

d. Would the project interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?

The project site is not located within a known regional wildlife movement corridor or other sensitive biological area as indicated by the USFWS Critical Habitat portal or National Marine Fisheries Service Critical Habitat Mapper (USFWS 2023a, NOAA 2023). Furthermore, the project site is within an urbanized area of Berkeley that already contains substantial impediments to wildlife movement. There would be no impact.

NO IMPACT

e. Would the project conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?

There are no trees on the project site. Existing trees located around the project site, such as adjacent street trees, could contain bird nests and birds that are protected under the Migratory Bird Treaty Act (MBTA). Protected birds include all common songbirds, waterfowl, shorebirds, hawks, owls, eagles, ravens, crows, native doves and pigeons, swifts, martins, swallows, and others, including their body parts (feathers, plumes etc.), nests, and eggs. General demolition and construction activity associated with the project may affect protected nesting birds in existing trees. The City's Standard COA, described below, would be required, which would reduce potential impacts to nesting birds.

Standard COA: Avoid Disturbance of Nesting Birds

Initial site disturbance activities, including vegetation and concrete removal, shall be prohibited during the general avian nesting season (February 1 to August 30), if feasible. If nesting season avoidance is not feasible, the applicant shall retain a qualified biologist to conduct a preconstruction nesting bird survey to determine the presence/absence, location, and activity status of any active nests on or adjacent to the project site. The extent of the survey buffer area surrounding the project site shall be established by the qualified biologist to ensure that direct and indirect effects to nesting birds are avoided. To avoid the destruction of active nests and to protect the reproductive success of birds protected by the MBTA and CFGC, nesting bird surveys shall be performed not more than 14 days prior to scheduled vegetation and concrete removal.

In the event that active nests are discovered, a suitable buffer (typically a minimum buffer of 50 feet for passerines and a minimum buffer of 250 feet for raptors) shall be established around such active nests and no construction shall be allowed inside the buffer areas until a qualified biologist has determined that the nest is no longer active (e.g., the nestlings have fledged and are no longer reliant on the nest). No ground-disturbing activities shall occur within this buffer until the qualified biologist has confirmed that breeding/nesting is completed, and the young have fledged the nest. Nesting bird surveys are not required for construction activities occurring between August 31 and January 31.

Compliance with the Standard COA above would ensure protection of nesting would be less than significant.

LESS-THAN-SIGNIFICANT IMPACT

f. Would the project conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan?

The project site is not located within an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan (CDFW 2019). Therefore, the project would not conflict with such a plan and no impact would occur.

NO IMPACT

5 Cultural Resources

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less-than-Significant Impact	No Impact
Would the project:				
a. Cause a substantial adverse change in the significance of a historical resource pursuant to §15064.5?	☐	☐	■	☐
b. Cause a substantial adverse change in the significance of an archaeological resource pursuant to §15064.5?	☐	☐	■	☐
c. Disturb any human remains, including those interred outside of formal cemeteries?	☐	☐	■	☐

Historical Resource Evaluation

In April of 2021, Left Coast Architectural History prepared a Historical Resource Evaluation (HRE) for the project site (Appendix A). The evaluation included California Department of Parks and Recreation (DPR) 523 Forms which present physical descriptions of the properties, a record of their history, and evaluation according to CRHR significance and integrity criteria, and City of Berkeley Landmark and Structure of Merit criteria.

Archaeological Resources Archival Review

A California Historical Resources Information System (CHRIS) records search was completed for the project site and a 0.5-mile radius at the Northwest Information Center (NWIC). The City also requested a Sacred Lands File (SLF) search from the Native American Heritage Commission (NAHC).

Setting

The project site includes an existing building at 2821 Tenth Street, and an existing building at 2817 Tenth Street. The HRE determined that one portion of the light-industrial building located at 2817-2821 Tenth Street dates to 1950 with substantial additions made in 1966 and 1970. The project site at 2820 San Pablo Avenue is currently vacant. The CHRIS records search determined that prehistoric resources have been previously recorded within the project site; however, one prehistoric resource is documented approximately 0.47 miles from the site. A response from the NAHC dated February 20, 2023, stated that the results of the SLF search were positive, indicating a recorded Sacred Land is present in the vicinity of the project site.

Regulatory Setting

This section provides an analysis of the project's impacts on cultural resources, including historical and archaeological resources, as well as human remains. CEQA requires a lead agency to determine whether a project may have a significant effect on historical resources (PRC Section 21084.1). A

historical resource is a resource listed in, or determined to be eligible for listing in, the California Register of Historical Resources (CRHR); a resource included in a local register of historical resources; or any object, building, structure, site, area, place, record, or manuscript a lead agency determines to be historically significant (*CEQA Guidelines*, Section 15064.5[a][1-3]).

In addition, if it can be demonstrated that a project would cause damage to a unique archaeological resource, the lead agency may require reasonable efforts be made to permit any or all of these resources to be preserved in place or left in an undisturbed state. To the extent that resources cannot be left undisturbed, mitigation measures are required (PRC Section 21083.2[a][b]).

PRC Section 21083.2(g) defines a unique archaeological resource as an archaeological artifact, object, or site about which it can be clearly demonstrated that, without merely adding to the current body of knowledge, there is a high probability that it:

1. Contains information needed to answer important scientific research questions and that there is a demonstrable public interest in that information;
2. Has a special and particular quality such as being the oldest of its type or the best available example of its type; or
3. Is directly associated with a scientifically recognized important prehistoric or historic event or person.

California Register of Historical Resources

The State Historical Resources Commission has designed the CRHR program for use by state and local agencies, private groups and citizens to identify, evaluate, register and protect California's historical resources. The program encourages public recognition and protection of resources of architectural, historical, archeological and cultural significance, identifies historical resources for state and local planning purposes, determines eligibility for state historic preservation grant funding and affords certain protections under CEQA (Office of Historic Protection 2023).

The following criteria are used to evaluate a nominated resource:

1. Associated with events that have made a significant contribution to the broad patterns of local or regional history or the cultural heritage of California or the United States (Criterion 1).
2. Associated with the lives of persons important to local, California or national history (Criterion 2).
3. Embodies the distinctive characteristics of a type, period, region or method of construction or represents the work of a master or possesses high artistic values (Criterion 3).
4. Has yielded, or has the potential to yield, information important to the prehistory or history of the local area, California or the nation (Criterion 4).

Codes Governing Human Remains

The disposition of human remains is governed by Section 7050.5 of the California Health and Safety Code and PRC Sections 5097.94 and 5097.98 and falls within the jurisdiction of the NAHC. If human remains are discovered, the County Coroner must be notified within 48 hours and there should be no further disturbance to the site where the remains were found. If the remains are determined by the coroner to be Native American, the coroner is responsible for contacting the NAHC within 24 hours. The NAHC, pursuant to Section 5097.98, will immediately notify those persons it believes to be most likely descended from the deceased Native Americans so they can inspect the burial site and make recommendations for treatment or disposal.

Impact Analysis

a. Would the project cause a substantial adverse change in the significance of a historical resource pursuant to §15064.5?

Left Coast Architectural History prepared a Historic Resource Evaluation (HRE) for the buildings at 2820 San Pablo Avenue and 2817-2821 Tenth Street (Appendix A).

The HRE determined that one portion of the light-industrial building located at 2817-2821 Tenth Street dates to 1950 with substantial additions made in 1966 and 1970; however, the portion is not a prime example of an architectural style, and the property does not appear to have significant associations with West Berkeley industrial history or important historical figures (Appendix A). The previously demolished building at 2820 San Pablo Avenue dated to 1901; however, it did not have significant associations with West Berkeley residential history or important historical figures (Appendix A). The HRE determined that the buildings located at 2820 San Pablo Avenue and 2817-2821 Tenth Street are ineligible for listing in the CRHR, and that neither property is historically significant at the local level, or would qualify as a historical resource for the purposes of CEQA.

Therefore, impacts to historical resources would be less than significant.

LESS-THAN-SIGNIFICANT IMPACT

b. Would the project cause a substantial adverse change in the significance of an archaeological resource pursuant to §15064.5?

The project site has been heavily disturbed due to the construction of the existing building and paving around the building. Based on the SLF and NWIC search results, the archaeological site sensitivity is considered low to moderate.

Compliance with the City's Standard COA, included below, would be required and would address potential impacts to unanticipated discoveries during construction:

Standard COA: Archaeological Resources (Ongoing Throughout Demolition, Grading, and/or Construction)

Pursuant to *CEQA Guidelines*, Section 15064.5(f), "provisions for historical or unique archaeological resources accidentally discovered during construction" should be instituted. Therefore:

a. In the event that any prehistoric or historic subsurface cultural resources are discovered during ground disturbing activities, all work within 50 feet of the resources shall be halted and the project applicant and/or lead agency shall consult with a qualified archaeologist, historian or paleontologist to assess the significance of the find.
b. If any find is determined to be significant, representatives of the project proponent and/or lead agency and the qualified professional would meet to determine the appropriate avoidance measures or other appropriate measure, with the ultimate determination to be made by the City of Berkeley. All significant cultural materials recovered shall be subject to scientific analysis, professional museum curation, and/or a report prepared by the qualified professional according to current professional standards.
c. In considering any suggested measure proposed by the qualified professional, the project applicant shall determine whether avoidance is necessary or feasible in light of factors such as the uniqueness of the find, project design, costs, and other considerations.

d. If avoidance is unnecessary or infeasible, other appropriate measures (e.g., data recovery) shall be instituted. Work may proceed on other parts of the project site while mitigation measures for cultural resources is carried out.

e. If significant materials are recovered, the qualified professional shall prepare a report on the findings for submittal to the Northwest Information Center.

By adhering to the City's Standard COA discussed above, the City would evaluate and protect significant archaeological resources if unexpectedly encountered during implementation of the proposed project. Therefore, impacts would be less than significant.

LESS-THAN-SIGNIFICANT IMPACT

c. Would the project disturb any human remains, including those interred outside of formal cemeteries?

No human remains are known to be present within the project site based on the CHRIS search. If human remains are found, the State of California Health and Safety Code Section 7050.5 states that no further disturbance may occur until the county coroner has made a determination of origin and disposition pursuant to PRC Section 5097.98. In the event of an unanticipated discovery of human remains, the County Coroner must be notified immediately. If the human remains are determined to be prehistoric, the Coroner will notify the Native American Heritage Commission (NAHC), which will determine and notify a most likely descendant (MLD). The MLD would complete the inspection of the project site and provide recommendations for treatment to the landowner within 48 hours of being granted access. If human remains are found, the City's Standard COA discussed below would also be applicable:

Standard COA: Human Remains (Ongoing throughout Demolition, Grading, and/or Construction)

In the event that human skeletal remains are uncovered at the project site during ground-disturbing activities, all work shall immediately halt, and the Alameda County Coroner shall be contacted to evaluate the remains and following the procedures and protocols pursuant to Section 15064.5 (e)(1) of the CEQA Guidelines. If the County Coroner determines that the remains are Native American, the City shall contact the California NAHC, pursuant to subdivision (c) of Section 7050.5 of the Health and Safety Code, and all excavation and site preparation activities shall cease within a 50-foot radius of the find until appropriate arrangements are made. If the agencies determine that avoidance is not feasible, then an alternative plan shall be prepared with specific steps and timeframe required to resume construction activities. Monitoring, data recovery, determination of significance and avoidance measures (if applicable) shall be completed expeditiously.

With adherence to existing regulations and the City's Standard COAs, impacts to human remains would be less than significant.

LESS-THAN-SIGNIFICANT IMPACT

6 Energy

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less-than-Significant Impact	No Impact
Would the project:				
a. Result in a potentially significant environmental impact due to wasteful, inefficient, or unnecessary consumption of energy resources, during project construction or operation?	☐	☐	■	☐
b. Conflict with or obstruct a state or local plan for renewable energy or energy efficiency?	☐	☐	■	☐

Setting

According to the City of Berkeley's Household VMT per Capita map, the proposed project site is located within a TPA (City of Berkeley 2020). Nearby public transportation includes AC Transit bus stops along San Pablo Avenue (lines 72, 72M, 802), Ashby Avenue (lines 7 and J), and Seventh Street (line 36) located within 0.5 miles of the project site, and the Ashby BART station located approximately 1 mile east which would reduce necessary reliance on single-occupancy vehicles and VMT. The City of Berkeley Bicycle Boulevard on Ninth Street is located one block away from the project site, which would facilitate bicycle transportation for employees and residents to and from the project site.

Electricity at the project site would be supplied by Ava Community Energy, which sources 100 percent GHG-free energy under their Renewable 100 plan.

Regulatory Setting

California Code of Regulations Title 24 (California Building Code)

Updated every three years through a rigorous stakeholder process, Title 24 of the California Code of Regulations requires California homes and businesses meet strong energy efficiency and sustainability measures, thereby lowering their energy consumption. Title 24 contains numerous subparts, including Part 1 (Administrative Code), Part 2 (Building Code), Part 3 (Electrical Code), Part 4 (Mechanical Code), Part 5 (Plumbing Code), Part 6 (Energy Code), Part 8 (Historical Building Code), Part 9 (Fire Code), Part 10 (Existing Building Code), Part 11 (Green Building Standards Code), Part 12 (Referenced Standards Code). The California Building Code is applicable to all development in California (Health and Safety Code Sections 17950 and 18938[b]).

The regulations receive input from members of industry, as well as the public, with the goal of "[r]educing of wasteful, uneconomic, inefficient, or unnecessary consumption of energy" (Public Resources Code Section 25402). These regulations are scrutinized and analyzed for technological

and economic feasibility (Public Resources Code Section 25402[d]) and cost effectiveness (Public Resources Code Sections 25402[b][2] and [b][3]).

Bay Area Air Quality Management District Minimum Design Thresholds

For building energy use, BAAQMD's minimum design threshold prohibits the use of natural gas appliances and natural gas pipelines. The minimum threshold also requires that building construction not result in any wasteful, inefficient, or unnecessary electrical usage as determined by the analysis required under CEQA Section 21100(b)(3) and Section 15126.2(b). In addition, the design threshold requires projects to meet a locally adopted SB 743 VMT target or achieve the following reductions: a reduction in project-generated VMT per capita at least 15 percent below the regional average for residential and office projects; and no net increase in existing VMT for retail projects. The minimum design thresholds also require CALGreen Tier 2 electric vehicle parking (BAAQMD 2023).

City of Berkeley Screening Criteria

CEQA Guidelines Section 15064.3(b) indicates that land use projects would have a significant impact if the project resulted in VMT exceeding an applicable threshold of significance. In June 2020, the City of Berkeley developed VMT Criteria and Thresholds for VMT analysis, according to the guidance from OPR (Berkeley 2020):

- A residential project's VMT impact is considered less than significant if its household VMT per capita is at least 15 percent below the regional average Household VMT per capita.
- An employment-generating project's VMT impact is considered less than significant if its home-work VMT per worker is at least 15 percent below the regional average home-work VMT per worker.

In addition, the City of Berkeley has developed screening criteria to provide project applicants with a conservative indication of whether a project could result in potentially significant VMT impacts. If the screening criteria are met by a project, the applicant would not need to perform a detailed VMT assessment for their project. The City's screening criteria include the following:

- Projects within TPAs that meet characteristics outlined below under Impact a
- Low-income housing projects
- Small Projects: Projects defined as generating 836 daily VMT or less
- Locally Serving Public Facility: Projects that generally encompass government, civic, cultural, health, and infrastructure uses, which contribute to and support community needs and mostly generate trips within the local area
- Projects in Low VMT Areas: Projects that are located in low-VMT areas and that have characteristics similar to other uses already located in those areas can be presumed to generate VMT at similar rates. The low-VMT areas in Berkeley are defined based on the results of the Alameda CTC model, and maps of these areas are attached to this report.
- Residential projects will be screened out if located in an area that has household VMT per capita that is 15 percent lower than the baseline regional average.
- Office and industrial projects will be screened out if located in an area that has home-work VMT per worker that is 15 percent lower than the baseline regional average.

City of Berkeley Municipal Code

BMC Chapter 19.37 outlines the City's amendments to CALGreen including the following green building requirements:

- 100 percent of asphalt, concrete, excavated soil and land-clearing debris and a minimum of 65 percent of other nonhazardous construction and demolition waste would be recycled and/or salvaged for reuse. Cement used in concrete mix design would be reduced by at least 25 percent.
- Twenty percent of the total number of parking spaces are required to be EV capable spaces and ten percent are required to be EV charging stations.

City of Berkeley Climate Action Plan

The City of Berkeley adopted a Climate Action Plan (CAP) in 2009 with the goal of reducing communitywide GHG emissions by 80 percent below 2000 levels by 2050. The core recommendation strategies and actions of the CAP center around the following topics (City of Berkeley 2009):

1. Sustainable Transportation and Land Use
2. Building Energy Use
3. Waste Reduction and Recycling
4. Community Outreach and Empowerment
5. Preparing for Climate Change Impacts

Impact Analysis

a. Would the project result in a potentially significant environmental impact due to wasteful, inefficient, or unnecessary consumption of energy resources, during project construction or operation?

According to the analysis by Abrams and Associates, the proposed project is located in an area with an average VMT per resident and worker that is at least 15 percent below the respective Bay Area averages (Appendix E). OPR's 2018 Technical Advisory also states the following: "Presumption of Less Than Significant Impact Near Transit Stations – Proposed *CEQA Guidelines* Section 15064.3, subdivision (b)(1), states that lead agencies generally should presume that certain projects (including residential, retail, and office projects, as well as projects that are a mix of these uses) proposed within 0.5 mile of an existing major transit stop or an existing stop along a high quality transit corridor will have a less-than-significant impact on VMT." However, the City of Berkeley VMT analysis guidelines specify that the presumption of a less-than-significant VMT impact might not be appropriate if the project:

- Has a FAR of less than 0.75;
- Includes more than 200,000 square feet of office or commercial space;
- Includes more parking supply than the project's estimated demand;
- Is inconsistent with the City's General Plan, an applicable Specific Plan, or an applicable Sustainable Communities Strategy (as determined by the City, with input from the MTC);
- Replaces affordable residential units with market-rate residential units; or

- Has project-specific or location-specific information that indicates that the project will generate significant levels of VMT.

The analysis included in Appendix E concluded that none of the above factors would apply to the proposed project, and the project would have a less-than-significant impact on VMT. Additionally, as discussed above in *Setting*, the proposed project is located within a TPA. Because the project is within a TPA, meets the City's VMT screening criteria and would not exceed the City's thresholds of significance; the project would have less-than-significant impacts on transportation energy. Construction of the proposed project would result in short-term consumption of energy from the use of construction equipment and processes. Energy use during construction would be primarily from fuel consumption to operate heavy equipment, light-duty vehicles, machinery, and generators. Temporary grid power may also be needed for construction trailers or electric construction equipment. Energy use during construction would be temporary in nature, and construction equipment used would be typical of construction projects in the region. Table 7 shows the total consumption of gasoline and diesel fuel during project construction which was estimated using the assumptions and factors from CalEEMod modeling (Appendix B).

Table 7 Project Construction Estimated Fuel Consumption

	Fuel Consumption (gallons)	
Source	**Gasoline**	**Diesel**
Construction Equipment	–	25,086
Construction Vendor Haul Trips	–	2,008
Construction Worker Vehicle Trips	2,328	–
Total	**2,328**	**27,094**

See Appendix C for energy calculation sheets.

It is reasonable to assume contractors would avoid wasteful, inefficient, and unnecessary fuel consumption during construction to reduce construction costs. Additionally, the project would be required to comply with the CARB In-Use Off-Road Diesel-Fueled Fleets Regulation, which imposes limits on idling and restricts the use of older vehicles. This would reduce fuel consumption and lead to the use of fuel-efficient vehicles on the construction site. Construction equipment would be maintained to applicable standards, and construction activity and associated fuel consumption and energy use would be temporary and typical for construction sites. The CALGreen Building Standards Code includes specific requirements related to recycling, construction materials, and energy efficiency standards that would apply to construction of the proposed project to minimize wasteful, inefficient, and unnecessary energy consumption.

Operational energy use would include the use of transportation fuel due to the potential for some residents and employees to commute in fossil-fuel powered vehicles. California requires that all motorists use California Reformulated Gasoline, a cleaner formulation of gasoline that results in lower emissions of ozone, CO and other air pollutants when burned, as compared to traditional gasoline. While the proposed project would result in additional daily vehicle trips as compared to existing conditions, the increase would be due to the introduction of new residential units in central Berkeley. Further, the potential increase in vehicle miles traveled (VMT) analyzed herein does not reflect the efficiency of transportation energy use (that is, it assumes that all VMT will be via fossil-fuel powered vehicles, as opposed to electric vehicles). Moreover, the introduction of mixed light industrial, commercial, and residential land uses, in proximity to one another, further promotes a

higher-density mixed-use land use pattern that is intended to reduce vehicle trip lengths and subsequent transportation energy use in the area.

Operation of the project would consume electricity for building heating and power, lighting, and water conveyance, among other operational requirements. The proposed project would increase the amount of electricity consumed compared to the existing uses on the project site. The project would be all electric and would not utilize natural gas. Table 8 summarizes the estimated operational energy consumption for the proposed project and existing conditions based upon the CalEEMod modeling (Appendix B).

Table 8 Operational Energy Consumption

	Source	
Proposed Project	**Annual Energy Consumption[1]**	
Gasoline	25,396 gallons	2,788 MMBtu
Diesel	6,762 gallons	862 MMBtu
Electricity	1,054,145 kWh/year	3,597 MMBtu
Existing Uses to be Removed		
Gasoline	15,712 gallons	1,725 MMBtu
Diesel	2,953 gallons	376 MMBtu
Electricity	254,403 kWh/year	868 MMBtu
Net Energy Consumption (Proposed Project minus Existing)		
Gasoline	9,684 gallons	1,063 MMBtu
Diesel	3,809 gallons	486 MMBtu
Electricity	799,742 kWh/year	2,729 MMBtu

MMBtu = million metric British thermal units; kWh = kilowatt-hours

[1] Energy consumption is converted to MMBtu for each source

See Appendix C for energy calculation sheets and Appendix B for CalEEMod output results for electricity and natural gas usage.

As shown in Table 8, project energy consumed would represent an incremental increase in energy usage compared to existing energy use in Berkeley, and the proposed project would implement energy-efficient components to reduce energy demand pursuant to BMC Section 19.37. Additionally, the project would meet CALGreen-specific requirements for energy efficiency in new development and would incorporate WELO features. Therefore, construction and operation of the proposed project would not result in potentially significant environmental effects due to the wasteful, inefficient, or unnecessary consumption of energy and this impact would be less than significant.

LESS-THAN-SIGNIFICANT IMPACT

b. Would the project conflict with or obstruct a state or local plan for renewable energy or energy efficiency?

The City of Berkeley's Climate Action Plan (CAP) sets a goal of 80 percent emission reductions by 2050. The CAP contains GHG-reduction policies for transportation and land use, building energy use, as well as waste reduction and recycling. More recently, the Berkeley City Council has adopted several additional climate commitments including Net Zero Carbon Emissions by 2045, in alignment with Governor Brown's Executive Order B-55-18, and declared a Climate Emergency and resolved to become a Fossil Fuel Free City as soon as possible.

The project would be designed to achieve Berkeley's local amendments to the CALGreen requirements and would include energy efficient appliances and lighting as well as water efficient fixtures and irrigation. Additionally, the project would place the proposed residence and commercial and light manufacturing space in a transit-accessible area. Nearby public transportation includes AC Transit bus stops along San Pablo Avenue (lines 72, 72M, 802), Ashby Avenue (lines 7 and J), and Seventh Street (line 36) within 0.5 miles of the project site, and the Ashby BART station located approximately one mile east which would reduce necessary reliance on single-occupancy vehicles and VMT. The project would be all electric and electricity would be supplied by Ava Community Energy, which sources 100 percent GHG-free energy under their Renewable 100 plan. Overall, the project would be consistent with the climate commitments and the energy efficiency strategies contained therein. Therefore, the project would not conflict with or obstruct a state or local plan for renewable energy or energy efficiency and this impact would be less than significant.

LESS-THAN-SIGNIFICANT IMPACT

7 Geology and Soils

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less-than-Significant Impact	No Impact
Would the project:				
a. Directly or indirectly cause potential substantial adverse effects, including the risk of loss, injury, or death involving:				
1. Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault?	☐	☐	☐	■
2. Strong seismic ground shaking?	☐	☐	■	☐
3. Seismic-related ground failure, including liquefaction?	☐	■	☐	☐
4. Landslides?	☐	■	☐	☐
b. Result in substantial soil erosion or the loss of topsoil?	☐	■	☐	☐
c. Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction, or collapse?	☐	■	☐	☐
d. Be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (1994), creating substantial direct or indirect risks to life or property?	☐	■	☐	☐
e. Have soils incapable of adequately supporting the use of septic tanks or alternative wastewater disposal systems where sewers are not available for the disposal of wastewater?	☐	☐	☐	■
f. Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?	☐	☐	■	☐

Geotechnical Investigation Report

A Geotechnical Investigation Report was conducted for the project site by Fugro in January 2022 (Appendix D). The report identifies key geologic and geotechnical aspects of the site and summarizes results of site data review, field exploration, laboratory testing and geologic and liquefaction hazards evaluation for the site. The report also provides geotechnical recommendations for the design and construction of the project.

Setting

The project site is located along the western shoreline of the east side of the San Francisco Bay in the Coast Ranges geomorphic province. This area is considered one of the most seismically active regions in the United States. The Coast Ranges extend about 600 miles from the Oregon border to the Santa Ynez River in Santa Barbara County and are characterized by numerous north-south–trending peaks and valleys that range in elevation from approximately 500 feet above mean sea level to 7,581 feet above mean sea level (Norris and Webb 1976).

Structurally, the project site is in an area dominated by the San Andreas Fault system and subduction style faulting (Appendix D). The project site is underlain by Holocene alluvial fan and fluvial deposits (Qhaf) that consist of brown or tan, medium dense to dense, gravelly sands or sandy gravels that generally grade upward to sandy or silty clays (Appendix D).

Seismic Setting

Similar to much of California, the project site is located in a seismically active region. The USGS defines active faults as those that have had surface displacement within the Holocene period (about the last 11,000 years). Surface displacement can be recognized by the existence of cliffs in alluvium, terraces, offset stream courses, fault troughs and saddles, the alignment of depressions, sag ponds, and the existence of steep mountain fronts. Potentially active faults are those that have had surface displacement during the last 1.6 million years, and inactive faults have not had surface displacement within that period. Several faults are near the project site, including those listed below:

- **The San Andreas Fault**, the most likely source of a major earthquake in California, is located approximately 15.7 miles southwest of the project site (Appendix D). The San Andreas Fault is the primary surface boundary between the Pacific and the North American plates. There have been numerous historic earthquakes along the San Andreas Fault, and it generally poses the greatest earthquake risk to California. In general, the San Andreas Fault is likely capable of producing a Maximum Credible Earthquake of 8.0.
- **The Hayward Fault**, one of 10 major faults that make up the San Andreas Fault Zone, runs east of the along the eastern portion of Berkeley and links with the Rodgers Creek Fault to the north. Although the last major earthquake generated by the Hayward Fault was in 1868, pressure is slowly building again and will begin to overcome the friction and other forces that cause the fault zone to stick. The Hayward Fault would likely cause extensive damage throughout Berkeley area due to its close proximity to urban communities and infrastructure. The Hayward Fault and surrounding area is a designated Alquist-Priolo Zone. The project site is approximately 2.3 miles northwest of the Hayward Fault (Appendix D).

Liquefaction and Seismically Induced Settlement

Liquefaction is defined as the sudden loss of soil strength due to a rapid increase in soil pore water pressure resulting from seismic ground shaking. Liquefaction potential is dependent on such factors as soil type, depth to ground water, degree of seismic shaking, and the relative density of the soil. When liquefaction of the soil occurs, buildings and other objects on the ground surface may tilt or sink, and lightweight buried structures (such as pipelines) may float toward the ground surface. Liquefied soil may be unable to support its own weight or that of structures, which could result in loss of foundation bearing or differential settlement. Liquefaction may also result in cracks in the ground surface followed by the emergence of a sand-water mixture. Earthquake hazard maps produced by MTC/ABAG indicate that a large Hayward Fault quake would trigger severe shaking throughout Berkeley and a moderate risk of liquefaction across the city (ABAG and MTC 2020).

Seismically induced settlement occurs in loose to medium dense unconsolidated soil above groundwater. Soils compress (settle) when subject to seismic shaking. The settlement can be exacerbated by increased loading, such as from the construction of buildings. Settlement can also result solely from human activities including improperly placed artificial fill, and structures built on soils or bedrock materials with differential settlement rates. As mentioned above in *Setting*, the project site is underlain by medium dense to dense, gravelly sands or sandy gravels that generally grade upward to sandy or silty clays (Appendix D). The site is located in an identified liquefaction zone (DOC 2021); the geotechnical report concludes that the site is located in an area characterized as having moderate liquefaction susceptibility and that the risk for liquefaction-induced densification occurring at the site is high (Appendix D).

Landslides

Landslides result when the driving forces that act on a slope (i.e., the weight of the slope material, and the weight of objects placed on it) are greater than the slope's natural resisting forces (i.e., the shear strength of the slope material). Slope instability may result from natural processes, such as the erosion of the toe of a slope by a stream, or by ground shaking caused by an earthquake. Slopes can also be modified artificially by grading, or by the addition of water or structures to a slope. Development that occurs on a slope can substantially increase the frequency and extent of potential slope stability hazards.

Areas susceptible to landslides are typically characterized by steep, unstable slopes in weak soil/bedrock units which have a record of previous slope failure. Landslide risk is low throughout the majority of Berkeley, particularly West Berkeley where the project site is located (ABAG and MTC 2020).

Expansive Soils

Expansive soils can change dramatically in volume depending on moisture content. When wet, these soils can expand; conversely, when dry, they can contract or shrink. Sources of moistures that can trigger this shrink-swell phenomenon include seasonal rainfall, landscape irrigation, utility leakage, and/or perched groundwater. Expansive soil can develop wide cracks in the dry season, and changes in soil volume have the potential to damage concrete slabs, foundations, and pavement. Special building/structure design or soil treatment are often needed in areas with expansive soils. The geotechnical investigation identifies the presence of expansive soils as a potential hazard at the project site (Appendix D).

Erosion

Erosion is the wearing away of the soil mantle by running water, wind or geologic forces. It is a naturally occurring phenomenon and ordinarily is not hazardous. However, excessive erosion can contribute to landslides, siltation of streams, undermining of foundations, and ultimately the loss of structures. Removal of vegetation tends to heighten erosion hazards. The City enforces grading and erosion control ordinances to reduce these hazards.

Regulatory Setting

Berkeley Municipal Code

The BMC contains multiple ordinances that are applicable to this project to minimize erosion impacts. Specifically, BMC Chapter 21.40 which requires that proposed projects comply with grading, erosion, and sediment control regulations on file in the Public Works Department, and BMC Chapter 17.20 which requires that federal, state, and local erosion and sediment control Best Management Practices (BMP) be implemented to minimize erosion during construction would apply to the proposed project.

California Building Code

The City of Berkeley has adopted the 2022 California Building Code (CBC) Guidelines as part of their municipal code (Chapter 19.28.010) effective January 2023. These guidelines would be applicable to the proposed project as they contain specific requirements for structural design, including seismic loads and soil investigations.

Impact Analysis

a.1. Would the project directly or indirectly cause potential substantial adverse effects, including the risk of loss, injury, or death involving rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault?

The project site is not located within an identified earthquake fault zone as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map (DOC 2021). No known fault lines are located on the project site. The closest active fault is the Hayward Fault, located approximately 2.3 miles southeast of the project site (Appendix D). Thus, the likelihood of surface rupture occurring from active faulting at the project site is remote. The project site would not likely be subject to ground rupture. There would be no impact.

NO IMPACT

a.2. Would the project directly or indirectly cause potential substantial adverse effects, including the risk of loss, injury, or death involving strong seismic ground shaking?

As with any site in the San Francisco Bay Area region, the project site would be susceptible to strong seismic ground shaking in the event of a major earthquake. Nearby active faults include the Hayward Fault (2.3 miles east), and the San Andreas Fault (18.6 miles west), (DOC 2021). These faults are capable of producing strong seismic ground shaking at the project site.

The structure would be required to be constructed to meet current seismic standards in the 2022 CBC intended to ensure that buildings could withstand the adverse effects of strong ground shaking.

The City of Berkeley has adopted the 2022 CBC Guidelines as part BMC Section 19.28.010 effective January 2023. The CBC contains specific requirements for structural design, including seismic loads. The CBC requires that structures be designed and constructed to resist seismic hazards, including through foundation design and the completion of soil investigations prior to construction. The City of Berkeley would ensure that the project would be designed and constructed consistent with the current CBC, thereby ensuring that appropriate investigations and design measures have been employed to effectively minimize or avoid potential hazards associated with redevelopment and/or new building construction.

With required compliance with applicable City building and fire code standards, as well as the CBC (CBC, Title 24 of the CCR) regarding seismic safety, design and construction of the proposed project would be engineered to withstand the expected ground acceleration that may occur at the project site. Project construction would also be subject to review and approval by City building and safety officials prior to project approval. Therefore, impacts would be less than significant.

LESS-THAN-SIGNIFICANT IMPACT

a.3. Would the project directly or indirectly cause potential substantial adverse effects, including the risk of loss, injury, or death involving seismic-related ground failure, including liquefaction?

Liquefaction is a condition that occurs when unconsolidated, saturated soils change to a near-liquid state during ground shaking. The project site is located in an identified liquefaction zone (DOC 2021), and the geotechnical report concluded that the site is located in an area characterized as having moderate liquefaction susceptibility, and that the risk for liquefaction-induced densification occurring at the site is high (Appendix D). The proposed building would be required to be constructed in compliance with the CBC, which requires structures to be designed and constructed to resist liquefaction potential from seismic-related ground failure.

Mitigation Measure GEO-1 would require implementation of the geotechnical recommendations included in Appendix D.

GEO-1 Geotechnical Investigation Report Recommendations

- The recommendations included in the 2022 geotechnical investigation report conducted by Fugro (Appendix D), or an equivalent alternative design measure recommended by a qualified engineer and approved by the Chief Building Official, shall be incorporated into the proposed project demolition, construction, and building plans.
- A qualified geotechnical consultant shall be retained to review the geotechnical aspects of the project structural, civil, and landscape plans and specifications, allowing sufficient time to provide the design team with comments prior to submitting project grading and building plans for City review.
- A qualified geotechnical consultant shall be present to provide geotechnical observation and testing during earthwork and foundation construction.

With required adherence to CBC requirements, existing regulations, and implementation of Mitigation Measure GEO-1, the likelihood of significant damage to the proposed buildings from expansive and unstable soils would be reduced and the proposed project would not expose people or property to major geologic hazards that cannot be mitigated through the use of standard engineering design and seismic safety techniques. Impacts would be less than significant with mitigation.

LESS THAN SIGNIFICANT WITH MITIGATION INCORPORATED

a.4. Would the project directly or indirectly cause potential substantial adverse effects, including the risk of loss, injury, or death involving landslides?

A landslide is the movement of surface material down a slope. Lateral spread and liquefaction are processes in which material flows in a fluid-like movement and lateral spread refers to this movement over a gentle slope during a landslide. Landslides are typically a hazard on or near slopes or hillside areas, rather than generally level areas such as the project site and vicinity. According to the California Earthquake Hazards Zone map, the project site is not located in an earthquake-induced landslide hazard zone (DOC 2021). The project site is generally flat and is not surrounded by hillsides. Therefore, the project has a low potential for slope instability occurring at the project site and impacts would be less than significant.

LESS-THAN-SIGNIFICANT IMPACT

b. Would the project result in substantial soil erosion or the loss of topsoil?

c. Would the project be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction, or collapse?

d. Would the project be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (1994), creating substantial direct or indirect risks to life or property?

The proposed project would include construction activities that could potentially result in soil erosion. The project would be required to follow applicable CBC requirements related to soil found in the Uniform Building Code to reduce soil erosion.

The project site is not within an area mapped as having landslides (DOC 2021). The Geotechnical Report concluded that there is low potential for lateral spreading but the risk for liquefaction-induced densification at the site is high (Appendix D). Mitigation Measure GEO-1 would require implementation of the geotechnical recommendations included in Appendix D to address potential for liquefaction and soil stability. Compliance with State and City regulations and Mitigation Measure GEO-1 would reduce impacts related to unstable soils to a less than significant level.

Fluctuations in soil moisture can cause expansive soils to shrink and swell, thereby compromising the integrity of foundations or pavements. The project site is located on urban land that is underlain by clear lake soils which are classified as poorly drained (NRCS 2021). The near-surface clayey fills have medium plasticity and moderate expansion potential and the underlying native fat clays have a moderate to high plasticity and high expansion potential (Appendix D). The Geotechnical report concluded that surficial fills have a moderate expansion potential and the underlying native soils have a moderate to high expansion potential (Appendix D). Compliance with State and City regulations, and Mitigation Measure GEO-1, which requires geotechnical measures to address expansive soils, would reduce impacts related to expansive soils to a less than significant level.

LESS THAN SIGNIFICANT WITH MITIGATION INCORPORATED

e. Would the project have soils incapable of adequately supporting the use of septic tanks or alternative wastewater disposal systems where sewers are not available for the disposal of wastewater?

The proposed project would not include components that would require the use of septic tanks or alternative wastewater disposal systems. The proposed project would connect to the City of Berkeley's municipal sewer system. There would be no impact.

NO IMPACT

f. Would the project directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?

The project would include demolition of the existing building at 2821 Tenth Street and removal of the cement slab and curb cut at 2820 San Pablo Avenue. Construction of the project would be constructed at-grade with little if any excavation below previous disturbance (Appendix D). Although for this reason it is unlikely that paleontological resources may be encountered, the following Standard COA would be required and would address potential impacts in the unexpected event that such resources are encountered.

Standard COA: Paleontological Resources (Ongoing throughout Demolition, Grading, and/or Construction)

> In the event of an unanticipated discovery of a paleontological resource during construction, excavations within 50 feet of the find shall be temporarily halted or diverted until the discovery is examined by a qualified paleontologist (per Society of Vertebrate Paleontology standards [SVP 1995,1996]). The qualified paleontologist shall document the discovery as needed, evaluate the potential resource, and assess the significance of the find. The paleontologist shall notify the appropriate agencies to determine procedures that would be followed before construction is allowed to resume at the location of the find. If the City determines that avoidance is not feasible, the paleontologist shall prepare an excavation plan for mitigating the effect of the project on the qualities that make the resource important, and such plan shall be implemented. The plan shall be submitted to the City for review and approval.

By adhering to this Standard COA, the City would evaluate and protect significant paleontological resources if unexpectedly encountered during demolition or construction, resulting in a less-than-significant impact.

LESS-THAN-SIGNIFICANT IMPACT

This page intentionally left blank.

8 Greenhouse Gas Emissions

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less-than-Significant Impact	No Impact
Would the project:				
a. Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?	☐	☐	■	☐
b. Conflict with an applicable plan, policy, or regulation adopted for the purpose of reducing the emissions of greenhouse gases?	☐	☐	■	☐

Setting

Climate Change and Greenhouse Gas Emissions

Climate change is the observed increase in the average temperature of the earth's atmosphere and oceans along with other substantial changes in climate (such as wind patterns, precipitation, and storms) over an extended period. Climate change is the result of numerous, cumulative sources of GHG, gases that trap heat in the atmosphere, analogous to the way in which a greenhouse retains heat. Common GHGs include water vapor, carbon dioxide (CO_2), methane (CH_4), nitrous oxides (N_2O), fluorinated gases, and ozone (O_3). GHGs are emitted by both natural processes and human activities. Of these gases, CO_2 and CH_4 are emitted in the greatest quantities from human activities. Emissions of CO_2 are largely by-products of fossil fuel combustion, whereas CH_4 results from off-gassing associated with agricultural practices and landfills. Anthropogenic GHGs, many of which have greater heat-absorption potential than CO_2, include fluorinated gases, such as hydrofluorocarbons (HFC), perfluorocarbons (PFC), and sulfur hexafluoride (SF_6) (National Aeronautics and Space Administration [NASA] 2018).

The accumulation of GHGs in the atmosphere regulates the earth's temperature. Without the natural heat trapping effect of GHGs, the average temperature of the Earth would be about 15° C cooler (NASA 1998). However, emissions from human activities, particularly the consumption of fossil fuels for electricity production and transportation, have elevated the concentration of these gases in the atmosphere beyond the level of naturally occurring concentrations.

Regulatory Setting

Thresholds

The vast majority of individual projects do not generate sufficient GHG emissions to influence climate change directly. However, physical changes caused by a project can contribute incrementally to significant cumulative effects, even if individual changes resulting from a project are limited. The issue of climate change typically involves an analysis of whether a project's

contribution towards an impact would be cumulatively considerable. "Cumulatively considerable" means that the incremental effects of an individual project are significant when viewed in connection with the effects of past projects, other current projects, and probable future projects (*CEQA Guidelines*, Section 15064[h][1]).

In the 2022 BAAQMD *CEQA Thresholds for Evaluating the Significance of Climate Impacts From Land Use Projects and Plans*, the BAAQMD outlines an approach to determine the climate change-related significance of projects. BAAQMD presents two options for projects to meet the significance thresholds: a) include minimum project design thresholds, or b) be consistent with a local GHG reduction strategy that meets the criteria under State *CEQA Guidelines* Section 15183.5(b) (BAAQMD 2023). The minimum project design elements listed in the adopted BAAQMD thresholds are described below.

For building energy use, BAAQMD's minimum design threshold prohibits the use of natural gas appliances and natural gas pipelines. The minimum threshold also requires that building construction not result in any wasteful, inefficient, or unnecessary electrical usage as determined by the analysis required under CEQA Section 21100(b)(3) and Section 15126.2(b). In addition, the design threshold requires projects to meet a locally adopted SB 743 VMT target or achieve the following reductions: a reduction in project-generated VMT per capita at least 15 percent below the regional average for residential and office projects; and no net increase in existing VMT for retail projects. The minimum design thresholds also require CALGreen Tier 2 electric vehicle parking (BAAQMD 2023).

City of Berkeley Climate Action Plan

The City of Berkeley adopted a Climate Action Plan (CAP) in 2009 with the goal of reducing communitywide GHG emissions by 80 percent below 2000 levels by 2050. The core recommendation strategies and actions of the CAP center around the following topics (City of Berkeley 2009):

1. Sustainable Transportation and Land Use
2. Building Energy Use
3. Waste Reduction and Recycling
4. Community Outreach and Empowerment
5. Preparing for Climate Change Impacts

While the CAP is not considered a "qualified greenhouse gas reduction plan" for the purposes of streamlining GHG emissions analysis under CEQA, it is actively used by the City for guiding GHG emission reduction efforts. Since publication of the CAP, the City has outlined several additional climate commitments:

- 100 percent renewable electricity by 2035
- Net-Zero Carbon Emissions by 2045, in alignment with Governor Brown's Executive Order B-55-18
- Declared a Climate Emergency and resolved to become a Fossil Fuel Free City

Impact Analysis

a. Would the project generate GHG emissions, either directly or indirectly, that may have a significant impact on the environment?

The project would not include natural gas infrastructure. The project would comply with the City's standard condition of approval, *Air Quality – Diesel Particulate Matter Controls During Construction* (included under Section 3, *Air Quality,* which requires use of construction equipment equipped with Tier 2 or higher engines and preparation of a Construction Emissions Minimization Plan to reduce GHG emissions during construction). In compliance with this condition of approval, and as discussed in Section 6, *Energy*, construction and operation of the project would not result in wasteful, inefficient, or unnecessary energy usage.

As part of the City's implementation of SB 743 and in accordance with the Technical Advisory on Evaluating Transportation Impacts in CEQA, the City developed the VMT screening approach (see Section 17, *Transportation*). Reductions in VMT are directly linked to reductions in GHGs, and statewide VMT reduction would promote achievement of statewide GHG emissions reduction targets. The VMT screening criteria for projects in a TPA is applicable to the proposed project. A project would meet the screening criteria if it:

- Has a Floor Area Ratio (FAR) of more than 0.75;
- Includes less than 200,000 square feet of office or commercial space;
- Includes less parking supply than the project's estimated demand;
- Is consistent with the City's General Plan, an applicable Specific Plan, or an applicable Sustainable Communities Strategy;
- Does not replace affordable residential units with market-rate residential units; and
- Does not have project-specific or location-specific information that indicates that the project will generate significant levels of VMT.

The project would have a FAR of 2.27 and 1 (at 2820 San Pablo Avenue and 2817-2821 Tenth Street, respectively), would include 38,048 square feet of commercial and light manufacturing space, provides less parking than the project's demand (Appendix E), and would not replace affordable residential units with market-rate units. The project's proposed land uses and development program would be generally consistent with the City's General Plan, as discussed in Section 11, *Land Use and Planning*. Furthermore, as discussed in Section 17, *Transportation*, the project site is located in proximity to a variety of transit options and there is no indication that the project would generate significant levels of VMT. Therefore, the project would satisfy the TPA criteria and is therefore presumed to meet the City's adopted SB 743 VMT target.

Although BAAQMD does not have numeric thresholds for GHG emissions under the updated guidelines, the project's emissions inventory is presented for informational purposes. Table 9 shows the estimated annual operational GHG emissions associated with the project.

Table 9 Combined Annual Emissions of Greenhouse Gases

	Emission Source
Project Operation	**Annual Emissions (MT CO_2e)**
Mobile	293
Area	1
Energy	99
Water	9
Waste	13
Refrigerants	1
Total Emissions from Proposed Project	**415**

Source: Appendix B

In conclusion, the project would have a less-than-significant impact when evaluated using the BAAQMD-recommended GHG thresholds of significance.

LESS-THAN-SIGNIFICANT IMPACT

b. Would the project conflict with an applicable plan, policy, or regulation adopted for the purpose of reducing the emissions of greenhouse gases?

The project would be consistent with the City's Climate Action Plan, which outlines actions to implement in order to achieve a greenhouse gas reduction target of 80 percent below 2000 emission levels by the year 2050, consistent with the State's direction to local governments at the time of adoption of the City's Climate Action Plan. In 2018, then-Governor Brown committed California to carbon neutrality by 2045, the Berkeley City Council resolved to become a "Fossil Fuel Free City," and the Council declared a Climate Emergency, all steps to signal the urgency of these ambitious goals and the need to act on climate threats in an equitable manner. The project would be consistent with Sustainable Transportation and Land Use Goal 1, which aims to increase density along transit corridors, by providing a four-story mixed-use building near transit. The project would be consistent with Sustainable Transportation and Land Use Goal 2, which aims to foster walking and cycling, by providing buildings for a residence, jobs, and services in proximity to transit and with bicycle parking. The project would be consistent with Building Energy Use Goals 1 and 4, which call for green building and renewable energy use, by complying with CALGreen and excluding natural gas usage.

The principal State plans and policies for reducing GHG emissions are SB 32 and AB 1279. The quantitative goal of SB 32 is to reduce GHG emissions to 40 percent below 1990 levels by 2030; and the goal of AB 1279 is to achieve net zero greenhouse gas emissions no later than 2045, and reduce GHG emissions by 85 percent below 1990 levels no later than 2045. The 2022 Scoping Plan expands upon earlier plans to include the AB 1279 targets. The 2022 Scoping Plan's strategies that are applicable to the proposed project include reducing fossil fuel use and VMT; decarbonizing the electricity sector; maximizing recycling and diversion from landfills; and increasing water conservation. The project would be consistent with these goals since the proposed project would be required to comply with the latest Title 24 CALGreen standards, as well as the recycling and organics waste diversion requirements of SB 1383. The proposed project would also comply with California Energy Commission 2022 Energy Code, divert construction waste pursuant to BMC Chapter 19.37, comply with WELO, exclude natural gas hookups, provide 14 bicycle parking stalls, and be located

near transit. Therefore, the project would not conflict with the 2022 Scoping Plan and impacts would be less than significant.

LESS-THAN-SIGNIFICANT IMPACT

This page intentionally left blank.

9 Hazards and Hazardous Materials

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less-than-Significant Impact	No Impact
Would the project:				
a. Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?	☐	☐	■	☐
b. Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?	☐	☐	■	☐
c. Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within 0.25 mile of an existing or proposed school?	☐	■	☐	☐
d. Be located on a site that is included on a list of hazardous material sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?	☐	☐	■	☐
e. For a project located in an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard or excessive noise for people residing or working in the project area?	☐	☐	☐	■
f. Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?	☐	☐	■	☐
g. Expose people or structures, either directly or indirectly, to a significant risk of loss, injury, or death involving wildland fires?	☐	☐	☐	■

Phase I Environmental Site Assessment

A Phase I Environmental Site Assessment (ESA) for the project site was completed in February 2022 by Terraphase (Appendix F). The report indicated that the project site was developed with a warehouse (2817-2821 Tenth Street) occupied by Meyer Sound and Wheelskins, and an unoccupied single-family residence (2820 San Pablo Avenue). Operations at Meyer Sound and Wheelskins were reported to be research and development for acoustic electronic systems and fabrication of leather automotive steering wheel covers, respectively.

Terraphase indicated in the Phase I ESA that Emerald Packaging, a plastic bag printing and shipping business, operated at the project site from 1963 through 1994 and used an underground storage tank (UST) to store volatile organic compounds (VOCs) in the northwestern corner of the project site. According to the report, the UST at Emerald Packaging was removed in 1990 and subsurface investigations conducted in 1990 through 1996 identified VOCs in soil and VOCs and gasoline-range total petroleum hydrocarbons (TPH-g) in groundwater at the project site; this was considered a recognized environmental condition (REC) and a vapor encroachment concern by Terraphase. The LUST case associated with the former onsite UST was closed in 2000 and therefore considered a historical REC by Terraphase. No other vapor encroachment concerns were identified by Terraphase in the vapor encroachment screening conducted as part of the Phase I ESA (Appendix F).

Terraphase concluded that the former industrial and manufacturing use of the project site, including printing, plastic bag manufacturing, and electronics manufacturing, from at least 1950 through 1994 was also considered a REC (Appendix F). The report noted that the portion of the project site occupied by Meyer Sound could not be accessed during the Phase I ESA site reconnaissance and was therefore considered a “significant data gap.” No recommendations were included in the Terraphase Phase I ESA report.

Setting

The project site is associated with a San Francisco Bay RWQCB Cleanup Program case (#01S0401 at 2821 Tenth Street, Berkeley) that received regulatory closure in 2000 and a San Francisco Bay RWQCB leaking underground storage tank (LUST) case (#01-0557 at 2821 Tenth Street, Berkeley) that was recommended for closure by the City of Berkeley Toxic Management Division (TMD) in 1999 and received regulatory closure by the San Francisco Bay RWQCB in 2000 (State Water Resources Control Board [SWRCB] 2023a). Although the LUST case was closed in 2000, an October 16, 2008 letter from TMD to the San Francisco Bay RWQCB indicated that the TMD “believe[s] the LUST case is erroneous” because "there is no indication of a petroleum release at the Former Emerald Packaging site [2821 Tenth Street, Berkeley]”, and “TMD would like to correct this apparent error in GeoTracker and close the erroneously listed LUST case” (City of Berkeley 2008). Following the discontinuation of site cleanup program case oversight by the TMD in 2013, the LUST case status for the project site (case #01-0557) on GeoTracker was updated in 2017 to “completed – case closed.”

Although the City’s TMD believed the LUST case to be erroneously listed, based on Rincon’s review of case documents available on SWRCB’s online GeoTracker database, a former solvent UST was removed in 1990 from Emerald Packaging Incorporated at 2821 Tenth Street in Berkeley. Based on a review of a January 28, 1993 Quarterly Groundwater Monitoring report (CCI 1993) and a July 25, 1994 Quarterly Groundwater Monitoring report located on GeoTracker (CCI 1994), it is believed that this solvent UST was formerly located at 2817 Tenth Street, rather than 2821 Tenth Street, as

Emerald Packaging included the use of all three structures at 2817, 2819 and 2821 Tenth Street during this time.

The project site is listed in the USEPA's Superfund Enterprise Management System (SEMS)/ Envirofacts database as Emerald Packaging Inc. and Meyer Sound at 2821 Tenth Street (EPA 2023). Information regarding these listings is included in the 2022 Terraphase Phase I ESA.

The project site is not listed in the Department of Toxic Substances Control (DTSC) EnviroStor database, or other Cortese List data resources available via the California EPA (CalEPA; CalEPA 2023). The project site is located within the City's Environmental Management Area (EMA) (City of Berkeley 2023).

Additionally, the project site is not located within an oil/gas field, and no oil/gas wells are located within 0.25 mile of the project site (California Geologic Energy Management Division 2023). No landfills are located within 2,000 feet of the project site (California Department of Resources, Recycling, and Recovery [CalRecycle] 2023). There are no current landfill, airport, chrome plating, publicly owned treatment works, Department of Defense, or bulk fuel storage terminal/refinery sites with per- and polyfluoroalkyl substances (PFAS) orders located within 1 mile of the project site (SWRCB 2023b).

The site is within 0.25 miles of Global Montessori International School, which is an immersive bilingual Montessori preschool, and Ecole Bilingue de Berkeley, which is a private bilingual K-8 school; both are located approximately 0.1 miles west of the project site.

Regulatory Setting

Department of Toxic Substances Control

As a department of the California Environmental Protection Agency, the DTSC is the primary agency in California that regulates hazardous waste, cleans up existing contamination, and looks for ways to reduce the hazardous waste produced in California. DTSC regulates hazardous waste in California primarily under the authority of the Resource Conservation and Recovery Act (RCRA) and the California Health and Safety Code.

DTSC also administers the California Hazardous Waste Control Law (HWCL) to regulate hazardous wastes. The HWCL lists 791 chemicals and approximately 300 common materials that may be hazardous; establishes criteria for identifying, packaging, and labeling hazardous wastes; prescribes management controls; establishes permit requirements for treatment, storage, disposal, and transportation; and identifies some wastes that cannot be disposed of in landfills.

Government Code Section 65962.5 requires the DTSC, the State Department of Health Services, the SWRCB, and CalRecycle to compile and annually update lists of hazardous waste sites and land designated as hazardous waste sites throughout the state. The Secretary for Environmental Protection consolidates the information submitted by these agencies and distributes it to each city and county where sites on the lists are located. Before the lead agency accepts an application for a development project as complete, the applicant must consult these lists to determine if the site at issue is included.

If any soil is excavated from a site containing hazardous materials, it is considered a hazardous waste if it exceeds specific criteria in Title 22 of the CCR. Remediation of hazardous wastes found at a site may be required if excavation of these materials is performed, or if certain other soil disturbing activities would occur. Even if soil or groundwater at a contaminated site does not have

the characteristics required to be defined as hazardous waste, remediation of the site may be required by regulatory agencies subject to jurisdictional authority. Cleanup requirements are determined on a case-by-case basis by the agency taking jurisdiction.

Government Code Section 65962.5 (Cortese List)

Section 65962.5 of the Government Code requires CalEPA to develop and update a list of hazardous waste and substances sites, known as the Cortese List. The Cortese List is used by state, local agencies, and developers to comply with CEQA requirements. The Cortese List includes hazardous substance release sites identified by DTSC, SWRCB, and CalRecycle.

Berkeley Toxics Management Division

The Emergency Planning and Community Right-to-Know Act (EPCRA) of 1986 requires industry to report on the storage, use, and releases of certain chemicals to federal, state, tribal, territorial, and/or local governments (EPA 2023). It also requires these reports to be used to prepare for and protect their communities from potential risks. The Toxics Management Division (TMD) is the Certified Unified Program Agency (CUPA) for the City of Berkeley. TMD administers various CUPA and other environmental programs and maintains documents related to the Emergency Planning and EPCRA (City of Berkeley 2023).

California has requirements known as the Hazardous Materials Business Plan (HMBP) per California Health and Safety Code, Division 20, Chapter 6.95. The TMD maintains HMBP files for Berkeley facilities. In addition, the TMD maintains inspection and enforcement history for this and other CUPA programs and the industrial stormwater pollution prevention program.

Impact Analysis

a. Would the project create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?

b. Would the project create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?

Construction

The proposed project would demolish an existing building at 2821 Tenth Street. Construction activities may include the temporary transport, storage, use, or disposal of potentially hazardous materials including fuels, lubricating fluids, cleaners, or solvents. If spilled, these substances could pose a risk to the environment and to human health. However, the transport, storage, use, or disposal of hazardous materials is subject to various federal, state, and local regulations designed to reduce risks associated with hazardous materials, including potential risks associated with upset or accident conditions. Hazardous materials would be required to be transported under U.S. Department of Transportation (DOT) regulations (DOT Hazardous Materials Transport Act, 49 Code of Federal Regulations), which stipulate the types of containers, labeling, and other restrictions to be used in the movement of such material on interstate highways. In addition, the use, storage, and disposal of hazardous materials are regulated through RCRA. Compliance with existing regulations would reduce the risk of potential release of hazardous materials during construction.

The existing building to be demolished may contain asbestos and/or lead-based paint (LBP). Structures built before the 1970s were typically constructed with asbestos-containing materials (ACM). Because the building was constructed before the time of the federal ban on the manufacture of polychlorinated biphenyls (PCB), it is possible that light ballasts in the onsite building contain PCBs. Demolition of the existing structure could result in health hazard impacts to workers if not remediated prior to construction activities. However, demolition and construction activities would be required to adhere to BAAQMD Regulation 11, Rule 2, which governs the proper handling and disposal of ACM for demolition, renovation, and manufacturing activities in the Bay Area, and California Occupational Safety and Health Administration (CalOSHA) regulations regarding lead-based materials. Title 8 of the CCR, Section 1532.1, requires testing, monitoring, containment, and disposal of lead-based materials, such that exposure levels do not exceed CalOSHA standards. DTSC has classified PCBs as a hazardous waste when concentrations exceed 50 parts per million in non-liquids, and the DTSC requires that materials containing those concentrations of PCBs be transported and disposed of as hazardous waste. Light ballasts to be removed would be evaluated for the presence of PCBs and managed appropriately. Based on the potential for ACM, LBP, and PCB impacts to be present on-site, project construction/excavation and operation could potentially create a significant hazard to the public, construction workers, future project site residents, or the environment. However, with required adherence to BAAQMD, CalOSHA, and DTSC regulations regarding ACM, LBP, and PCBs, impacts would be less than significant.

Operation

Residential uses typically do not use or store large quantities of hazardous materials other than those typically used for household cleaning, maintenance, and landscaping. Additionally, the project would retain one existing building and develop two buildings to be occupied by light industrial and commercial office uses, which would likely store limited quantities of potentially hazardous materials, such as operational supplies and maintenance materials for the proposed industrial uses. Both of the existing commercial buildings are already occupied by light-industrial manufacturing uses; therefore, a portion of the proposed project would generally be a continuation of existing uses. Hazardous materials transportation, use, and disposal would be subject to state and federal hazardous materials laws and regulations. Hazardous materials would be required to be transported under DOT regulations. Hazardous materials use, storage, and disposal would be subject to hazardous materials programs administered by TMD. As required by the following City of Berkeley Standard COA, the project applicant would be required to contact the TMD to determine the appropriate documentation to submit:

Standard COA: Toxics

The applicant shall contact the TMD at 1947 Center Street or (510) 981-7470 to determine which of the following documents are required and timing for their submittal:

Building Materials Survey

1) Prior to approving any permit for partial or complete demolition and renovation activities involving the removal of 20 square or linear feet of interior or exterior walls, a building materials survey shall be conducted by a qualified professional. The survey shall include, but not be limited to, identification of any LBP, asbestos, PCB-containing equipment, hydraulic fluids in elevators or lifts, refrigeration systems, treated wood, and mercury containing devices (including fluorescent light bulbs and mercury switches). The survey shall include plans on hazardous waste or hazardous materials removal, reuse, and/or disposal

procedures to be implemented that fully comply with state hazardous waste generator requirements (22 CCR 66260 et seq). Completion of the survey becomes a condition of any building or demolition permit for the project. Documentation evidencing disposal of hazardous waste in compliance with the survey shall be submitted to TMD within 30 days of the completion of the demolition. If asbestos is identified, pursuant to BAAQMD Regulation 11-2-401.3 a notification must be made and the J number must be made available to the City of Berkeley Permit Service Center.

Hazardous Materials Business Plan

1) An HMBP in compliance with BMC Section 15.12.040 shall be submitted electronically at http://cers.calepa.ca.gov/ within 30 days if on-site hazardous materials exceed the limits set forth in BMC 15.20.040. HMBP requirement can be found at http://ci.berkeley.ca.us/hmr/

TMD programs applicable to the project include provisions of a HMBP, aboveground and underground storage tank programs, and RCRA hazardous waste generator programs. Compliance with federal and state regulations pertaining to the transport, handling, and disposal of hazardous materials, and the City's Standard COAs would be mandatory and would ensure minimal upset risk or hazards. Impacts would be less than significant.

Although construction and operation impacts would be less than significant, the City's Standard COA would be required and would address potential impacts resulting from the routine transport, use, or disposal of hazardous materials and reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment.

LESS-THAN-SIGNIFICANT IMPACT

c. Would the project emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within 0.25 mile of an existing or proposed school?

As discussed above in *Setting*, the site is within 0.25 miles of one preschool, and one K-8 school; both are located approximately 0.1 miles west of the project site. Construction activities would be required to comply with RCRA and DOT regulations, as discussed above. This includes regulations related to the transport of hazardous materials during the construction process. Neither school is on Tenth Street or San Pablo Avenue, which are the main streets that would be used to access the project site. The designated staging area for construction workers and vehicles would also be located on San Pablo Avenue (see *Project Description).*

Furthermore, neither project construction nor operation would emit substantial hazardous emissions or handle substantial amounts of hazardous or acutely hazardous materials, substances, or waste. Residential uses typically do not use or store large quantities of hazardous materials other than those typically used for household cleaning, maintenance, and landscaping. The project would retain one existing building and develop two buildings to be occupied by light industrial and commercial office uses, including research and development, which would likely store limited quantities of potentially hazardous materials, such as operational supplies and maintenance materials for the proposed light industrial uses. Both of the existing commercial buildings are already occupied by light-industrial manufacturing uses; therefore, a portion of the proposed project would generally be a continuation of existing uses.

With required implementation of the City's standard COAs and applicable state and federal regulations, impacts related to hazardous emissions, materials, substances, or waste would be less

than significant. Additionally, while not required to reduce this impact to a less-than-significant level, Mitigation Measures HAZ-1 through HAZ-5 (below) would apply to the project and further reduce impacts.

LESS-THAN-SIGNIFICANT IMPACT

d. Would the project be located on a site that is included on a list of hazardous material sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?

As described in the Phase I ESA, the project site is listed as two regulatory agency cleanup cases (closed San Francisco Bay RWQCB Cleanup Program Site case #01S0401 and closed San Francisco Bay RWQCB LUST case #01-0557); therefore, the project site is included on a list of hazardous material sites compiled pursuant to Government Code Section 65962.5.

Based on the Phase I ESA conducted for the project site, hazardous material soil and groundwater impacts are present onsite, and it is unknown whether soil vapor impacts are also present onsite (Appendix F). Additionally, the project site is located within the City's EMA.

The City's Standard COA, discussed below, would be required and would address potential impacts resulting from the soil and groundwater contamination on site.

Standard COA: Toxics

The applicant shall contact the TMD at 1947 Center Street or (510) 981-7470 to determine which of the following documents are required and timing for their submittal:

A. Environmental Site Assessments

1) Phase I and Phase II ESAs (latest ASTM 1527-13). A recent Phase I ESA (less than 6 months old*) shall be submitted to TMD for developments for:
   - All new commercial, industrial and mixed-use developments and all large improvement projects.
   - All new residential buildings with 5 or more dwelling units located in the EMA.
   - EMA is available online at: http://www.cityofberkeley.info/uploadedFiles/IT/Level_3_-_General/ema.pdf.

2) Phase II ESA is required to evaluate RECs identified in the Phase I or other RECs identified by TMD staff. The TMD may require a third-party toxicologist to review human or ecological health risks that may be identified. The applicant may apply to the appropriate state, regional or county cleanup agency to evaluate the risks.

3) If the Phase I is over 6 months old, it will require a new site reconnaissance and interviews. If the facility was subject to regulation under Title 15 of the BMC since the last Phase I was conducted, a new records review must be performed.

B. Soil and Groundwater Management Plan

1) A Soil and Groundwater Management Plan (SGMP) shall be submitted to TMD for all non-residential projects, and residential or mixed-use projects with five or more dwelling units, that: (1) are in the EMA and (2) propose any excavations deeper than 5 feet below grade. The SGMP shall be site specific and identify procedures for soil and groundwater management including identification of pollutants and disposal methods.

The SGMP will identify permits required and comply with all applicable local, state and regional requirements.

2) The SGMP shall require notification to TMD of any hazardous materials found in soils and groundwater during development. The SGMP will provide guidance on managing odors during excavation. The SGMP will provide the name and phone number of the individual responsible for implementing the SGMP and post the name and phone number for the person responding to community questions and complaints.
3) TMD may impose additional conditions as deemed necessary. All requirements of the approved SGMP shall be deemed conditions of approval of this Use Permit.

Under this COA, the TMD may require implementation of an updated Phase I ESA, a Phase II ESA, and/or a SGMP. The COA discussed above would be applicable to the project. However, as discussed above, potentially significant impacts may result from project grading and construction; based on the unknown and known hazardous material site conditions, there is a potential for construction workers, maintenance workers, and future project site occupants to be exposed to contaminants via soil, soil vapor, and groundwater at the project site. Therefore, the following mitigation measures would be required to reduce onsite hazardous material impacts.

Mitigation Measures

HAZ-1 TMD Regulatory Agency Submittal

Prior to commencement of demolition and construction/grading activities at the project site, the project applicant shall submit the following documents to TMD:

- Current development plan and any modifications to the development plan
- All environmental documents completed for the project, including this Initial Study document
- San Francisco Bay RWQCB Cleanup Program Site case #01S0401 documents and closed San Francisco Bay RWQCB LUST case #01-0557 documents (available online)
- Following demolition and construction grading activities, all future environmental documents completed for the project

Upon submittal of the information above, TMD may require actions such as development of subsurface investigation workplans; completion of soil, soil vapor, and/or groundwater subsurface investigations; installation of soil vapor or groundwater monitoring wells; soil excavation and off-site disposal; completion of human health risk assessments; and/or completion of remediation reports or case closure documents. Subsurface soil, soil vapor, and groundwater investigations, if required, shall be conducted in accordance with a sampling plan that shall be reviewed and approved by TMD.

The TMD closure and approval documents shall be submitted and reviewed by the project applicant prior to issuance of grading permits.

It should also be noted that TMD may determine that San Francisco Bay RWQCB or DTSC may be best suited to perform the oversight agency duties for the assessment and/or remediation of the project. Should the cleanup oversight agency be transferred from TMD to San Francisco Bay RWQCB or DTSC, this and other mitigation measures will still apply.

HAZ-2 Subsurface Investigation

Prior to commencement of demolition and construction/grading activities at the project site, the project applicant shall retain a qualified environmental consultant (Professional Geologist [PG] or Professional Engineer [PE]) to conduct a subsurface investigation, as required by the TMD. The subsurface investigations may include, but are not limited to, completion of:

- Geophysical surveys
- Soil, soil vapor, and/or groundwater sampling assessments
- Laboratory analysis for total petroleum hydrocarbons (full range), VOCs, semi-volatile organic compounds, and metals

The subsurface investigations shall provide recommendations to address identified hazards and indicate when to apply those recommended actions in relation to proposed project activities. As part of the subsurface investigation, analytical results shall be screened against the San Francisco Bay RWQCB's Environmental Screening Levels (ESL), which are commonly used throughout the State of California and have been adopted by other RWQCBs. These ESLs are risk-based screening levels for direct exposure of a construction worker and residential and commercial/industrial land use. The subsurface investigation report(s) shall include recommendations to address identified hazards and indicate when to apply those recommended actions in relation to project activities.

If contaminants are detected at the project site, appropriate steps shall be undertaken to protect site workers during project construction. This would include the preparation of a SGMP (see Mitigation Measure HAZ-4).

If contaminants are detected at concentrations exceeding hazardous waste screening thresholds for contaminants in soil (CCR Title 22, Section 66261.24), appropriate steps shall be undertaken to protect site workers during project construction and if necessary, the public during project operation (see Mitigation Measure HAZ-5).

HAZ-3 Remediation

Where soil is known to be impacted, or is identified during implementation of Mitigation Measure HAZ-2 (subsurface investigation) to be present, within the construction envelope at chemical concentrations exceeding ESLs and/or hazardous waste screening thresholds for contaminants in soil (CCR Title 22, Section 66261.24), the project applicant shall retain a qualified environmental consultant (PG or PE) to properly dispose of the contaminated soil. The qualified environmental consultant shall utilize the project site analytical results for waste characterization purposes prior to offsite transportation or disposal of potentially impacted soils or other impacted wastes. The qualified consultant shall provide disposal recommendations and arrange for proper disposal of the waste soils or other impacted wastes (as necessary), and/or provide recommendations for remedial engineering controls, if appropriate.

Remediation of impacted soils and/or implementation of remedial engineering controls may require additional delineation of sub-surface impacts; additional analytical testing per landfill or recycling facility requirements; soil excavation; and offsite disposal or recycling.

TMD shall review and approve the project site disposal recommendations prior to transportation of waste soils off-site and review and approve remedial engineering controls, prior to construction.

The project applicant shall review and implement the disposal recommendations prior to transportation of waste soils off-site and review and implement the remedial engineering controls prior to construction.

The City shall review the project site disposal recommendations and remedial engineering controls prior to issuing grading permits.

HAZ-4 Soil and Groundwater Management Plan

Prior to commencement of demolition and construction/grading activities at the project site, the project applicant shall retain a qualified environmental consultant (PG or PE) to prepare a SGMP for the project site. Where groundwater impacts are identified during implementation of mitigation measures HAZ-1 and HAZ-2, a groundwater management section shall be added to the SGMP. The SGMP shall address:

1. On-site handling and management of impacted soils or other impacted wastes (e.g., stained soil, and soil or groundwater with solvent or chemical odors) if such soils or impacted wastes are encountered, and
2. Specific actions to reduce hazards to construction workers and off-site receptors during the construction phase.

The plan must establish remedial measures and soil management practices to ensure construction worker safety, the health of future workers and visitors, and the off-site migration of contaminants from the project. These measures and practices shall include, but are not limited to:

- Stockpile management, including stormwater pollution prevention and the installation of BMPs
- Proper disposal procedures of contaminated materials
- Investigation procedures for encountering known and unexpected odorous or visually stained soils, other indications of hydrocarbon piping or equipment, and/or debris during ground-disturbing activities
- Monitoring and reporting
- A health and safety plan for contractors working at the project site that addresses the safety and health hazards of each phase of site construction activities with the requirements and procedures for employee protection
- The health and safety plan shall outline proper soil handling procedures and health and safety requirements to minimize worker and public exposure to hazardous materials during construction.

TMD shall review and approve the SGMP prior to construction (demolition and grading) activities at the project site. The City shall review the SGMP prior to issuing grading permits. The project applicant shall implement the SGMP during demolition, grading, and construction at the project site.

HAZ-5 Vapor Intrusion Mitigation System

Where soil vapor is known (or is identified during implementation of Mitigation Measures HAZ-2, HAZ-3, or HAZ-4) to be present at chemical concentrations exceeding the ESLs for sub-slab/soil gas (vapor) intrusion, the project applicant shall retain a qualified environmental

consultant (PG or PE) or other qualified person to prepare a vapor intrusion mitigation system design for the proposed project.

The plan shall include, but is not limited to:

- Design specifications
- Material specifications
- Installation requirements
- Monitoring requirements

The project applicant shall design and implement engineering measures or institutional controls (e.g., soil vapor barrier) to prevent potential soil vapor intrusion into new residences or businesses in accordance with the measures included in the San Francisco Bay RWQCB's Vapor Intrusion Mitigation Guidance Technical Resource Document (June 2022).

TMD shall review and approve the Vapor Intrusion Mitigation System Design prior to construction. Engineering measures or institutional controls shall be submitted to the City's Planning and Development Department prior to the issuance of any grading or building permits. The project applicant and/or contractor shall incorporate a sub-slab vapor barrier during construction, the implementation of which would prevent the potential for soil gas VOCs from migrating to indoor air.

The project applicant shall retain a qualified professional to certify that the accepted measures and controls are properly constructed and functioning at the project site. The efficacy of the measures and controls shall be confirmed and certified by a qualified professional pursuant to the construction quality assurance/quality control testing guidance in the San Francisco Bay RWQCB's Vapor Intrusion Mitigation Guidance Technical Resource Document (June 2022). Written verification shall be submitted to TMD and the City.

TMD may require the creation of an Operations and Maintenance Plan to ensure that future operational activities (e.g., underground utility repairs), do not alter the effectiveness of the selected vapor intrusion mitigation system.

TMD shall review and approve the Operations and Maintenance Plan (if required) prior to occupancy. The City shall review the Operations and Maintenance Plan (if required) prior to issuing an occupancy permit. The project applicant shall implement the Operations and Maintenance Plan during occupancy at the project site.

Implementation of the City's Standard COA and mitigation measures HAZ-1 through HAZ-5 during demolition, construction, and operation of the project would reduce potential hazardous material impacts at the project site below applicable thresholds of significance by ensuring additional investigation and remedial measures, transportation of impacted materials, and/or site management practices ensure construction worker safety and the health of future workers, occupants, and visitors.

LESS THAN SIGNIFICANT WITH MITIGATION INCORPORATED

e. For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard or excessive noise for people residing or working in the project area?

The project site is not within two miles of a public use airport. The closest airport to the project site is Oakland International Airport which is approximately nine miles from the project site. Therefore, there would be no impact.

NO IMPACT

f. Would the project impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?

The City of Berkeley has established emergency preparedness procedures and programs for the preparation and response to a variety of natural and manmade disasters that could affect the City. The City's Emergency Operations Plan (EOP) establishes policy direction for emergency planning, mitigation, response, and short-term recovery activities in Berkeley. The EOP outlines the authorities, structures, and responsibilities of the Policy Level, departments, and the Emergency Operations Center and describes the City's coordination with county, regional, state, and federal entities (City of Berkeley 2017a). The project would not change the surrounding streets, access or evacuation opportunities in the vicinity, and project construction would not require full street closures. The following standard condition of approval would be applicable to the proposed project to ensure that potential temporary road closures during construction would not impair or otherwise interference with emergency response or evacuation:

Standard COA: Transportation Construction Plan

The applicant and all persons associated with the project are hereby notified that a Transportation Construction Plan (TCP) is required for all phases of construction, particularly for the following activities:

- Alterations, closures, or blockages to sidewalks, pedestrian paths or vehicle travel lanes (including bicycle lanes);
- Storage of building materials, dumpsters, debris anywhere in the public ROW;
- Provision of exclusive contractor parking on-street; or
- Significant truck activity.

The applicant shall secure the City Traffic Engineer's approval of a TCP. Please contact the Office of Transportation at 981-7010, or 1947 Center Street, and ask to speak to a traffic engineer. In addition to other requirements of the Traffic Engineer, this plan shall include the locations of material and equipment storage, trailers, worker parking, a schedule of site operations that may block traffic, and provisions for traffic control. The TCP shall be consistent with any other requirements of the construction phase.

Contact the Permit Service Center at 1947 Center Street or 981-7500 for details on obtaining Construction/No Parking Permits (and associated signs and accompanying dashboard permits). Please note that the Zoning Officer and/or Traffic Engineer may limit off-site parking of construction-related vehicles if necessary to protect the health, safety or convenience of the surrounding neighborhood. A current copy of this plan shall be available at all times at the construction site for review by City staff.

The proposed project would be required to adhere to the aforementioned Standard COA and current and future requirements by the City of Berkeley's EOP once operational. Accordingly, impacts related to interference with an adopted emergency response plan or emergency evacuation plan during operations would be less than significant.

LESS-THAN-SIGNIFICANT IMPACT

g. Would the project expose people or structures, either directly or indirectly, to a significant risk of loss, injury, or death involving wildland fires?

As described below in Section 20, *Wildfire*, the project site is in a developed urban area and is not within or adjacent to a designated very high wildland fire hazard area. Therefore, the project would not expose people or structures to a significant risk involving wildland fires. There would be no impact.

NO IMPACT

This page intentionally left blank.

10 Hydrology and Water Quality

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less-than-Significant Impact	No Impact
Would the project:				
a. Violate any water quality standards or waste discharge requirements or otherwise substantially degrade surface or ground water quality?	☐	☐	■	☐
b. Substantially decrease groundwater supplies or interfere substantially with groundwater recharge such that the project may impede sustainable groundwater management of the basin?	☐	☐	■	☐
c. Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river or through the addition of impervious surfaces, in a manner which would:	☐	☐	■	☐
(i) Result in substantial erosion or siltation on- or off-site;	☐	☐	■	☐
(ii) Substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or off-site;	☐	☐	■	☐
(iii) Create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff; or	☐	☐	■	☐
(iv) Impede or redirect flood flows?	☐	☐	■	☐
d. In flood hazard, tsunami, or seiche zones, risk release of pollutants due to project inundation?	☐	☐	☐	■
e. Conflict with or obstruct implementation of a water quality control plan or sustainable groundwater management plan?	☐	☐	■	☐

Preliminary Stormwater Requirements Package Report

A Preliminary Stormwater Requirements Package report was prepared for the project by Northstar Engineering Group, Inc. in March 2024 (Appendix G). The report by Northstar Engineering Group concluded that the existing project site has 31,465 square feet of impervious surfaces (including roof areas and floor areas like driveways and sidewalks) and the project would result in 14,877 square feet of impervious surface that would replace existing roof and ground impervious surfaces and would result in 864 square feet of new roof impervious surface. Additionally, 12,292 square feet of existing impervious surface would remain. The project would include roof planters, permeable pavement, rainwater harvesting and flow through planters. The project would decrease impervious surfaces by approximately 3,432 square feet compared to existing conditions (Appendix G).

Setting

The project site is under the jurisdiction of the San Francisco Bay RWQCB. The project site is located in the San Francisco Bay hydrologic region that extends from southern Santa Clara County north to San Pablo Bay in Sonoma County, and inland to the confluence of the Sacramento and San Joaquin rivers. The water in the region flows to the San Francisco Bay estuary or directly to the Pacific Ocean.

Groundwater Resources

The city of Berkeley is within the East Bay Plain Subbasin. This Subbasin covers approximately 71,000 acres (EBMUD 2022) The East Bay Municipal Utility District Groundwater Sustainability Agency (GSA) oversees the groundwater sustainability plan (GSP) for this subbasin for the city of Berkeley. The most recent GSP, released in 2022, found that the Intermediate and Deep Aquifer Zones (depth intervals greater than 200 feet below ground surface) are generally not impacted by contaminants attributed to environmental sites.

Regulatory Setting

Numerous federal, state, and local laws, regulations, and policies define the framework for regulating hydrology and water quality in the project area. Water quality in California is regulated through the federal Clean Water Act, which is managed by the USEPA, with implementation largely delegated to the SWRCB and nine RWQCBs. Water quality at the project site is regulated primarily by the San Francisco Bay RWQCB.

Sustainable Groundwater Management Act

In September 2014, California Governor Jerry Brown signed a three-bill package known as the Sustainable Groundwater Management Act (SGMA) into law. SGMA establishes a framework for local groundwater management and requires local agencies to bring overdrafted basins into balanced levels of pumping and recharge. The California Statewide Groundwater Elevation Model Priority List ranks groundwater basins across the state with assessment rankings of High, Medium, Low, or Very Low. In unmanaged groundwater basins, SGMA requires the formation of locally controlled GSAs. GSAs are responsible for developing and implementing GSPs to guide groundwater management decisions and ensure long-term sustainability in their basins. In adjudicated basins, the court-identified Watermaster serves the purpose of the GSA, and the adjudication Judgment serves as the GSP.

Impact Analysis

a. Would the project violate any water quality standards or waste discharge requirements or otherwise substantially degrade surface or ground water quality?

Construction activities for the proposed project could cause soil erosion from exposed soil, an accidental release of hazardous materials used for equipment such as vehicle fuels and lubricant, or temporary siltation from storm water runoff. Soil disturbance would occur during demolition, site preparation, grading, and paving, including for improvements to landscaped areas. However, construction activities would be required to comply with state and local water quality regulations designed to control erosion and protect water quality during construction. This includes compliance with BMC Chapter 21.40, which requires that proposed projects comply with grading, erosion, and sediment control regulations on file in the Public Works Department, and BMC Chapter 17.20, which requires that BMPs, including those adopted by the State Water Resources Control Board be implemented to minimize non-stormwater discharges during construction. Construction BMPs would include scheduling inlet protection, silt fencing, fiber rolls, stabilized construction entrances, stockpile management, solid waste management, and concrete waste management. In the event that groundwater is encountered during construction activities, the Public Works Department would require that discharge be pumped through a pipe system that is connected to the fully piped storm drain or sewer main in order to avoid discharge at street crossings and other hazards.

The project involves minimal cut and fill; however, the Geotechnical Investigation Report (Appendix D) states that the design level for groundwater should be 5 feet below ground surface. Therefore, there is the potential that dewatering may be necessary if, for example, excavation for foundations or utility connections extends below that depth. Dewatering activities would be required to comply with BMC Chapter 17.20, which regulates non-stormwater drainage into the City's storm drain system. Dewatering discharge can enter the City sanitary sewer system with permits from both EBMUD and the City of Berkeley. With compliance with these city requirements and BMC ordinances, dewatering would not result in a violation of water quality standards or otherwise substantially degrade surface or ground water quality (the potential for discovery of and mitigation for contaminated groundwater is discussed in Section 9, *Hazards and Hazardous Materials*). Post-construction stormwater performance standards are also required to specifically address water quality and channel protection events. Implementation of these BMPs would prevent or minimize environmental impacts and ensure that discharges during construction of the proposed project would not cause or contribute to the degradation of water quality in receiving waters. The proposed project therefore would not result in the degradation of water quality in receiving waters; construction-related water quality impacts would be less than significant.

Compliance with local and state regulatory requirements and implementation of construction BMPs would minimize discharges during the construction phase of the proposed project. The project would also be required to comply with the following Standard COA:

Standard COA: Stormwater Requirements

A. The applicant shall demonstrate compliance with the requirements of the City's National Pollution Discharge Elimination System (NPDES) permit as described in BMC Section 17.20. The following conditions apply:

B. The project plans shall identify and show site-specific Best Management Practices (BMPs) appropriate to activities conducted on-site to limit to the maximum extent practicable the discharge of pollutants to the City's storm drainage system, regardless of season or weather conditions.

C. Trash enclosures and/or recycling area(s) shall be covered; no other area shall drain onto this area. Drains in any wash or process area shall not discharge to the storm drain system; these drains should connect to the sanitary sewer. Applicant shall contact the City of Berkeley and EBMUD for specific connection and discharge requirements. Discharges to the sanitary sewer are subject to the review, approval and conditions of the City of Berkeley and EBMUD.

D. Landscaping shall be designed with efficient irrigation to reduce runoff, promote surface infiltration and minimize the use of fertilizers and pesticides that contribute to stormwater pollution. Where feasible, landscaping should be designed and operated to treat runoff. When and where possible, xeriscape and drought tolerant plants shall be incorporated into new development plans.

E. Design, location and maintenance requirements and schedules for any stormwater quality treatment structural controls shall be submitted to the Department of Public Works for review with respect to reasonable adequacy of the controls. The review does not relieve the property owner of the responsibility for complying with BMC Chapter 17.20 and future revisions to the City's overall stormwater quality ordinances. This review shall be conducted prior to the issuance of a Building Permit.

F. All paved outdoor storage areas must be designed to reduce/limit the potential for runoff to contact pollutants.

G. All on-site storm drain inlets/catch basins must be cleaned at least once a year immediately prior to the rainy season. The property owner shall be responsible for all costs associated with proper operation and maintenance of all storm drainage facilities (pipelines, inlets, catch basins, outlets, etc.) associated with the project, unless the City accepts such facilities by Council action. Additional cleaning may be required by City of Berkeley Public Works Engineering Dept.

H. All on-site storm drain inlets must be labeled "No Dumping – Drains to Bay" or equivalent using methods approved by the City.

I. Most washing and/or steam cleaning must be done at an appropriately equipped facility that drains to the sanitary sewer. Any outdoor washing or pressure washing must be managed in such a way that there is no discharge or soaps or other pollutants to the storm drain. Sanitary connections are subject to the review, approval and conditions of the sanitary district with jurisdiction for receiving the discharge.

J. All loading areas must be designated to minimize "run-on" or runoff from the area. Accumulated waste water that may contribute to the pollution of stormwater must be drained to the sanitary sewer or intercepted and pretreated prior to discharge to the storm drain system. The property owner shall ensure that BMPs are implemented to prevent potential stormwater pollution. These BMPs shall include, but are not limited to, a regular program of sweeping, litter control and spill cleanup.

K. Sidewalks and parking lots shall be swept regularly to prevent the accumulation of litter and debris. If pressure washed, debris must be trapped and collected to prevent entry to the storm drain system. If any cleaning agent or degreaser is used, wash water shall not discharge to the storm drains; wash waters should be collected and discharged to the

sanitary sewer. Discharges to the sanitary sewer are subject to the review, approval and conditions of the sanitary district with jurisdiction for receiving the discharge.

L. The applicant is responsible for ensuring that all contractors and sub-contractors are aware of and implement all stormwater quality control measures. Failure to comply with the approved construction BMPs shall result in the issuance of correction notices, citations, or a project stop work order.

With adherence to requirements listed above, the project would not violate water quality standards, waste discharge requirements, degrade water quality, or substantially decrease groundwater supplies. Impacts would be less than significant.

LESS-THAN-SIGNIFICANT IMPACT

b. Would the project substantially decrease groundwater supplies or interfere substantially with groundwater recharge such that the project may impede sustainable groundwater management of the basin?

The proposed project would not use or deplete groundwater resources. Water supply for the project site is provided by EBMUD. The groundwater aquifer beneath Berkeley is not currently used for water storage or drinking water supply. The project would not involve installation of new groundwater wells or use of groundwater from existing wells.

Dewatering may be needed during construction if groundwater is encountered during grading. Temporary dewatering during construction would not substantially affect groundwater levels; because of the relatively small area of the project site and minimal amounts of excavation proposed, the project would not result in a significant depletion of groundwater supply.

Existing impervious surfaces cover most of the site (roughly 31,465 square feet) (Appendix G). The project would replace existing roof and ground impervious surfaces and create 864 square feet of new impervious roof surfaces. The project would include roof planters, flow through planters, rainwater harvesting, and pervious pavement, and would direct runoff onto vegetated areas. Overall impervious surfaces would be reduced by approximately 3,432 square feet compared to existing conditions. The project would not substantially increase runoff from the project site. This addition of pervious space would increase absorption of stormwater runoff and the potential for groundwater recharge compared to existing conditions. Therefore, the proposed project would not result in a net deficit in aquifer volume or a lowering of the groundwater table. Impacts would be less than significant.

LESS-THAN-SIGNIFICANT IMPACT

c.(i) Would the project substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river or through the addition of impervious surfaces, in a manner which would result in substantial erosion or siltation on- or off-site?

c.(ii) Would the project substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river or through the addition of impervious surfaces, in a manner which would substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or off-site?

c.(iii) Would the project substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river or through the addition of impervious surfaces, in a manner that would create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff?

c.(iv) Would the project substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river or through the addition of impervious surfaces, in a manner which would impede or redirect flood flows?

The project site is currently developed, and construction of the proposed project would not alter the course of a creek, stream or river (no other surface water features are identified in the project area).

As discussed under impact *b*, existing impervious surfaces cover most of the site. The project would replace existing roof and ground impervious surfaces and create new impervious roof surfaces The project would include roof planters, flow through planters, rainwater harvesting, and pervious pavement. Overall impervious surfaces would be reduced by approximately 3,432 square feet compared to existing conditions. The project would not substantially increase runoff from the project site such that new or increased erosion, siltation, or flooding would occur on- or off-site. Stormwater leaving the project site would enter the City's existing stormwater conveyance system, as it does under existing conditions, and would not directly affect a stream or river. The proposed project would not substantially alter the existing drainage pattern of the site or area or create or contribute runoff that would exceed the capacity of the existing stormwater conveyance infrastructure, add new sources of polluted runoff, or otherwise result in flooding on or near the project site. Therefore, a less-than-significant impact would occur.

LESS-THAN-SIGNIFICANT IMPACT

d. In flood hazard, tsunami, or seiche zones, would the project risk release of pollutants due to project inundation?

The project site is located in Flood Zone X (Federal Emergency Management Agency [FEMA] 2018), Zone X includes areas of 0.2 percent annual chance flood; areas of 1 percent annual chance flood with average depths of less than 1 foot or with drainage areas less than 1 square mile; and areas protected by levees from one-percent annual chance flood. Therefore, the project is not located within a Special Flood Hazard Area and would not place housing in a flood zone. In addition, the project would not impede or redirect flood flows in a 100-year flood hazard area. The project site is located on relatively flat topography, and there is little likelihood of a mudflow occurring as a result of project construction and operation. In addition, the Department of Conservation's tsunami inundation map shows that the project site is not located in a tsunami inundation zone (DOC 2023). The project site is not adjacent to a large body of water that could create a seiche. No impacts related to seiche, tsunami, or mudflow would occur.

NO IMPACT

e. Would the project conflict with or obstruct implementation of a water quality control plan or sustainable groundwater management plan?

Groundwater

The project site overlies the East Bay Plain Subbasin (EBMUD 2022). The East Bay Plain Subbasin extends from Richmond to the north to Hayward in the south covering 61,000 acres that EBMUD manages.

The East Bay Plain subbasin is considered a medium prioritization basin under the SGMA (Department of Water Resources [DWR] 2023). Under SGMA, the Local GSA must prepare a GSP or an alternative for any medium or high-priority basin. EBMUD and the City of Hayward are the GSAs for the East Bay Plain Subbasin. EBMUD is the GSA for the area of the subbasin that underlies the project site. EBMUD and the City of Hayward submitted the Groundwater Management Plan for the East Bay Plains Subbasin in January 2022. The proposed project would not use considerable water resources, and as discussed in impact a., the East Bay Plain Subbasin is considered stable and sustainable by EBMUD. Therefore, the project would not conflict with a GSP.

Water Quality

The San Francisco Bay RWQCB has designated water quality objectives in the county in the *Water Quality Control Plan for the San Francisco Bay Region* (Basin Plan) (San Francisco Bay RWQCB 2017). As discussed under impacts a. and b. the project would be required to comply with NPDES requirements and the City's Standard COAs. As discussed under impacts a. and b. above, the project would not use substantial groundwater, violate water quality standards, or degrade water quality during construction or operation.

The proposed project would not interfere with water quality control plans or sustainable groundwater management plans. Impacts would be less than significant.

LESS-THAN-SIGNIFICANT IMPACT

This page intentionally left blank.

11 Land Use and Planning

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less-than-Significant Impact	No Impact
Would the project:				
a. Physically divide an established community?	☐	☐	☐	■
b. Cause a significant environmental impact due to a conflict with any land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect?	☐	☐	■	☐

Setting

The project site is located in the West Berkeley area, which is comprised of industrial, commercial, residential, and institutional uses. Industrial light-manufacturing building uses are located north of 2817 Tenth Street and to the south of 2821 Tenth Street. Across Tenth Street to the west, uses include commercial, residential, and institutional. Across San Pablo Avenue to the east, uses include commercial and residential. The City of Berkeley Bicycle Boulevard on Ninth Street is located one block away from the project site. Nearby public transportation includes AC Transit bus stops along San Pablo Avenue (lines 72, 72M, 72R, 802), Ashby Avenue (line J), and Seventh Street (line 36), and the Ashby Bay Area Rapid Transit (BART) station located approximately one mile east.

Regulatory Setting

Berkeley General Plan

The General Plan provides a guide for future land use decisions in the city. Key policies related to land use and applicable to the proposed project include:

- **Policy LU-1 Community Character:** Maintain the character of Berkeley as a special, diverse, unique place to live and work.
- **Policy LU-3 Infill Development:** Encourage infill development that is architecturally and environmentally sensitive, embodies principles of sustainable planning and construction, and is compatible with neighboring land uses and architectural design and scale.
- **Policy LU-11 Pedestrian- and Bicycle-Friendly Neighborhoods:** Ensure that neighborhoods are pedestrian- and bicycle-friendly with well-maintained streets, street trees, sidewalks, and pathways.
- **Policy LU-27 Avenue Commercial Areas:** Maintain and improve Avenue Commercial areas, such as University, San Pablo, Telegraph, and South Shattuck, as pedestrian-friendly, visually attractive areas of pedestrian scale and ensure that Avenue areas fully serve neighborhood needs as well as a broader spectrum of needs.

- **Policy LU-33 West Berkeley Plan:** Implement the West Berkeley Plan and take actions that will achieve the three purposes of the Plan:
  1. Maintain the full range of land uses and economic activities including residences, manufacturing, services, retailing, and other activities in West Berkeley.
  2. Maintain the ethnic and economic diversity of West Berkeley's resident population.
  3. Maintain and improve the quality of urban life, environmental quality, public and private service availability, transit and transportation, and aesthetic and physical qualities for West Berkeley residents and workers.
- **Policy LU-34 Industrial Protections:** Protect industrial uses in West Berkeley.

As described in the introductory sections to this Initial Study under *General Plan Land Use Designation*, the General Plan land use designations for the project site are Avenue Commercial for the 2820 San Pablo parcel and Manufacturing Mixed Use for the 2817-2821 Tenth Street parcel. Surrounding parcels to the north, west and south along Tenth Street are also designated Manufacturing Mixed Use, and surrounding parcels to the north, east and south along San Pablo Avenue are also zoned Avenue Commercial.

West Berkeley Plan

The proposed project is located in the West Berkeley Plan area. The West Berkeley Plan encourages a dynamic mix of industrial, office, arts and crafts, residential, retail and institutional activities. The West Berkeley Plan designates the Tenth Street portion of the site as Mixed Use/Residential and the San Pablo Avenue portion of the site as General Commercial (City of Berkeley 1993). Mixed Use/Residential uses include residential, warehouses, some retail, parking lots and some light manufacturing and industrial uses. General Commercial uses include live-work, offices, parking lots, and some light manufacturing and industrial uses (City of Berkeley 2011).

Berkley Municipal Code

As described in the introductory sections to this Initial Study under *Zoning*, the parcel located at 2820 San Pablo Avenue is within the West Berkeley Commercial (C-W) District. The parcel located at 2817-2821 Tenth Street is in the Mixed-Use Residential (MU-R) District. Surrounding parcels to the north, west and south along Tenth Street are also zoned MU-R, and surrounding parcels to the north, east and south along San Pablo Avenue are also zoned C-W.

Impact Analysis

a. Would the project physically divide an established community?

The project would involve the construction of a mixed-use building on existing contiguous parcels in an urbanized area of Berkeley. The project would not separate connected neighborhoods or land uses from each other. No new roads, linear infrastructure, or other development features are proposed that would divide an established community or limit movement, travel, or social interaction between established land uses. No impact would occur.

NO IMPACT

b. Would the project cause a significant environmental impact due to a conflict with any land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect?

Consistency with the General Plan

Project consistency with applicable land use policies is discussed in Table 10.

Table 10 General Plan Consistency

General Plan Goal or Policy	Proposed Project Consistency
LU-1 Community Character: Maintain the character of Berkeley as a special, diverse, unique place to live and work**.**	**Consistent.** The proposed project would be a mixed-use project that is consistent with the site's general plan and land use designations.
Policy LU-3 Infill Development: Encourage infill development that is architecturally and environmentally sensitive, embodies principles of sustainable planning and construction, and is compatible with neighboring land uses and architectural design and scale.	**Consistent.** The proposed project would be an infill development that would replace a vacant lot and commercial property with a mixed-use building compliant with 2022 CALGreen. The development would be consistent with the recent development pattern in the neighborhood.
Policy LU-11 Pedestrian- and Bicycle-Friendly Neighborhoods: Ensure that neighborhoods are pedestrian- and bicycle-friendly with well-maintained streets, street trees, sidewalks, and pathways.	**Consistent.** The project would be located in a Transit Priority Area. The project would include 14 bicycle parking spaces and a shower and locker storage for bicycle commuters. The project would not require removal of trees, nor would it change or obstruct the sidewalks in the area.
Policy LU-27 Avenue Commercial Areas: Maintain and improve Avenue Commercial areas, such as University, San Pablo, Telegraph, and South Shattuck, as pedestrian-friendly, visually attractive areas of pedestrian scale and ensure that Avenue areas fully serve neighborhood needs as well as a broader spectrum of needs.	**Consistent.** The proposed project would include the construction of new mixed-use space along San Pablo Avenue, within an Avenue Commercial area. The project would include a ground floor pedestrian entrance and windowed facade on San Pablo Avenue.
Policy LU-33 West Berkeley Plan: Implement the West Berkeley Plan and take actions that will achieve the three purposes of the Plan: 1. Maintain the full range of land uses and economic activities including residences, manufacturing, services, retailing, and other activities in West Berkeley. 2. Maintain the ethnic and economic diversity of West Berkeley's resident population. 3. Maintain and improve the quality of urban life, environmental quality, public and private service availability, transit and transportation, and aesthetic and physical qualities for West Berkeley residents and workers.	**Consistent.** The proposed project would include commercial, light manufacturing, and residential uses, which would maintain a range of land uses and economic activities, as well as support economic diversity. The project would be located in a Transit Priority Area, and would include automobile parking, bicycle parking, and facilities for bicycle commuters. The development would be consistent with the recent development pattern in the neighborhood. The proposed project would include 17,488 square feet of light manufacturing space and would maintain 75 percent of the existing light manufacturing space, consistent with the West Berkeley plan.
Policy LU-34 Industrial Protections: Protect industrial uses in West Berkeley.	**Consistent.** The proposed project would include 17,488 square feet of light manufacturing space and would maintain 75 percent of the existing light manufacturing space, consistent with the West Berkeley plan.

The proposed project would be consistent with the General Plan policies listed above as well as the site's General Plan land use designation. Impacts related to General Plan consistency would be less than significant.

Consistency with the West Berkeley Plan

The proposed project is consistent with the Plan's General Commercial and Mixed Use/Residential designations and would maintain the 75 percent on-site light manufacturing use by square footage as required in the Plan area. The West Berkeley Plan also contains several policies applicable to the project; these are primarily related to economic goals and compatibility. As noted in the table above, the project would include commercial, light manufacturing, and residential uses, which would maintain a range of land uses and economic activities and support economic diversity, consistent with the West Berkeley Plan. The project would include a ground floor pedestrian entrance and windowed facade on San Pablo Avenue and would be similar in scale to buildings in the vicinity, which range from one to five stories in height.

Consistency with the Zoning Ordinance

The project site is within the MU-R and C-W zoning districts. The project would require approval of several Use Permits. However, no additional discretionary approvals by the City of Berkeley would be required.

In order to approve such permits, the ZAB must make specific findings, including that the project is consistent with applicable zoning and General Plan regulations. The ZAB would also be required to find that the project would "not be detrimental to the health, safety, peace, morals, comfort or general welfare of persons residing or working in the area or neighborhood of such proposed use or be detrimental or injurious to property and improvements of the adjacent properties, the surrounding area or neighborhood or to the general welfare of the City" (BMC Section 23B.32,040.B).

With approval of the above use permits, the proposed project would be consistent with applicable zoning regulations in the BMC. Therefore, the project would not conflict with the City's zoning ordinance.

Other Land Use Conflicts

The project would generally be within the range of development intensity of the surrounding area, which includes residential, commercial, and light industrial/manufacturing development. The project would be located in a TPA, and would include automobile parking, bicycle parking, and facilities for bicycle commuters. The development would be consistent with the recent development pattern in the neighborhood. The proposed project would maintain 75 percent of the existing light manufacturing space, consistent with the West Berkeley plan. Therefore, the change in intensity on the site would not alter the land use and development patterns in the area; the land use pattern would be generally maintained. The project site is located in the West Berkeley area, which is comprised of industrial, commercial, residential, and institutional uses. As shown in Figure 2, the project site is bordered by Tenth Street to the west, San Pablo Avenue to the east, a wellness center to the north of 2820 San Pablo Avenue, and commercial mixed-use buildings to the south. Industrial light-manufacturing building uses are located north of 2817 Tenth Street and to the south of 2821 Tenth Street. Across Tenth Street to the west, uses include commercial, residential, and institutional. Across San Pablo Avenue to the east, uses include commercial and residential. The proposed mixed use is similar to the uses of other properties near the project site and consistent with the site's land use designation. Therefore, it would be generally compatible in use. The project would not conflict with surrounding land uses, and this impact would be less than significant.

As described in Section 2, *Agriculture and Forestry Resources*, the project site is classified as Urban and Built-Up Land. There are no natural communities or habitats located on the project site, and no habitat/natural community conservation plans are applicable to the site (CDFW 2019). Therefore, the project would not conflict with a habitat/natural community conservation plan.

LESS-THAN-SIGNIFICANT IMPACT

This page intentionally left blank.

12 Mineral Resources

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less-than-Significant Impact	No Impact
Would the project:				
a. Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state?	☐	☐	☐	■
b. Result in the loss of availability of a locally important mineral resource recovery site delineated on a local general plan, specific plan, or other land use plan?	☐	☐	☐	■

Setting

The project site is within an urbanized area with no current oil or gas extraction. According to the Environmental Management Element of the City's General Plan, Berkeley does not contain mineral deposits of regional significance (City of Berkeley 2002a).

Impact Analysis

a. Would the project result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state?

b. Would the project result in the loss of availability of a locally important mineral resource recovery site delineated on a local general plan, specific plan, or other land use plan?

No mineral resource activities would be altered or displaced by the proposed project, and further analysis of this issue in an EIR is not warranted.

NO IMPACT

This page intentionally left blank.

13 Noise

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less-than-Significant Impact	No Impact
Would the project result in:				
a. Generation of a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?	☐	☐	■	☐
b. Generation of excessive groundborne vibration or groundborne noise levels?	☐	■	☐	☐
c. For a project located within the vicinity of a private airstrip or an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?	☐	☐	☐	■

Setting

According to the City of Berkeley General Plan Environmental Management Element, the most prevalent noise sources in Berkeley are from cars, trucks, buses, trains, industrial plant equipment noise, and activities associated with neighborhoods and schools such as lawn mowing and leaf blowing and children playing. Noise sources related to heavy manufacturing, located mainly in industrialized areas located in West Berkeley, were once a more dominant contributor to the noise environment. However, the West Berkeley Plan, adopted in 1993, has developed more stringent environmental review and regulation, including the mitigation of noise through both industrial and residential measures (City of Berkeley 2002).

Noise

Sound is a vibratory disturbance created by a moving or vibrating source, which is capable of being detected by the hearing organs. Noise is defined as sound that is loud, unpleasant, unexpected, or undesired and may therefore be classified as a more specific group of sounds. The effects of noise on people can include general annoyance, interference with speech communication, sleep disturbance, and, in the extreme, hearing impairment (California Department of Transportation [Caltrans] 2013).

Human Perception of Sound

Noise levels are commonly measured in decibels (dB) using the A-weighted sound pressure level (dBA). The A-weighting scale is an adjustment to the actual sound pressure levels so that they are consistent with the human hearing response. Decibels are measured on a logarithmic scale that quantifies sound intensity in a manner similar to the Richter scale used to measure earthquake magnitudes. A doubling of the energy of a noise source, such as doubling of traffic volume, would increase the noise level by 3 dB; dividing the energy in half would result in a 3 dB decrease (Caltrans 2013).

Human perception of noise has no simple correlation with sound energy: the perception of sound is not linear in terms of dBA or in terms of sound energy. Two sources do not "sound twice as loud" as one source. It is widely accepted that the average healthy ear can barely perceive changes of 3 dBA, increase or decrease (i.e., twice the sound energy); that a change of 5 dBA is readily perceptible; and that an increase (or decrease) of 10 dBA sounds twice (half) as loud (Caltrans 2013).

Sound Propagation and Shielding

Sound changes in both level and frequency spectrum as it travels from the source to the receiver. The most obvious change is the decrease in the noise level as the distance from the source increases. The manner by which noise reduces with distance depends on factors such as the type of sources (e.g., point or line), the path the sound will travel, site conditions, and obstructions.

Sound levels are described as either a "sound power level" or a "sound pressure level," which are two distinct characteristics of sound. Both share the same unit of measurement, the dB. However, sound power (expressed as L_{pw}) is the energy converted into sound by the source. As sound energy travels through the air, it creates a sound wave that exerts pressure on receivers, such as an eardrum or microphone, which is the sound pressure level. Sound measurement instruments only measure sound pressure, and noise level limits are typically expressed as sound pressure levels.

Noise levels from a point source (e.g., construction, industrial machinery, air conditioning units) typically attenuate, or drop off, at a rate of 6 dBA per doubling of distance. Noise from a line source (e.g., roadway, pipeline, railroad) typically attenuates at about 3 dBA per doubling of distance (Caltrans 2013). Noise levels may also be reduced by intervening structures; the amount of attenuation provided by this "shielding" depends on the size of the object and the frequencies of the noise levels. Natural terrain features, such as hills and dense woods, and man-made features, such as buildings and walls, can significantly alter noise levels. Generally, any large structure blocking the line of sight will provide at least a 5-dBA reduction in source noise levels at the receiver (Federal Highway Administration [FHWA] 2011). Structures can substantially reduce exposure to noise as well. The FHWA's guidance indicates that modern building construction generally provides an exterior-to-interior noise level reduction of 10 dBA with open windows and an exterior-to-interior noise level reduction of 20 to 35 dBA with closed windows (FHWA 2011).

Descriptors

The impact of noise is not a function of loudness alone. The time of day when noise occurs and the duration of the noise are also important factors of project noise impact. Most noise that lasts for more than a few seconds is variable in its intensity. Consequently, a variety of noise descriptors have been developed. The noise descriptors used for this study are the equivalent noise level (L_{eq}), Day-Night Average Level (DNL; may also be symbolized as L_{dn}), and the community noise equivalent level (CNEL; may also be symbolized as L_{den}).

L_{eq} is one of the most frequently used noise metrics; it considers both duration and sound power level. The L_{eq} is defined as the single steady-state A-weighted sound level equal to the average sound energy over a time period. When no time period is specified, a 1-hour period is assumed. The L_{max} is the highest noise level within the sampling period, and the L_{min} is the lowest noise level within the measuring period. Normal conversational levels are in the 60 to 65-dBA L_{eq} range; ambient noise levels greater than 65 dBA L_{eq} can interrupt conversations (Federal Transit Administration [FTA] 2018).

Noise that occurs at night tends to be more disturbing than that occurring during the day. Community noise is usually measured using Day-Night Average Level (DNL or L_{DN}), which is the 24-hour average noise level with a +10 dBA penalty for noise occurring during nighttime hours (10:00 p.m. to 7:00 a.m.). Community noise can also be measured using Community Noise Equivalent Level (CNEL or L_{DEN}), which is the 24-hour average noise level with a +5 dBA penalty for noise occurring from 7:00 p.m. to 10:00 p.m. and a +10 dBA penalty for noise occurring from 10:00 p.m. to 7:00 a.m. (Caltrans 2013).[3] The relationship between the peak-hour L_{eq} value and the L_{DN}/CNEL depends on the distribution of noise during the day, evening, and night; however noise levels described by L_{DN} and CNEL usually differ by 1 dBA or less. Quiet suburban areas typically have CNEL noise levels in the range of 40 to 50 CNEL, while areas near arterial streets are in the 50 to 60+ CNEL range (FTA 2018).

Groundborne Vibration

Groundborne vibration of concern in environmental analysis consists of the oscillatory waves that move from a source through the ground to adjacent buildings or structures and vibration energy may propagate through the buildings or structures. Vibration may be felt, may manifest as an audible low-frequency rumbling noise (referred to as groundborne noise), and may cause windows, items on shelves, and pictures on walls to rattle. Although groundborne vibration is sometimes noticeable in outdoor environments, it is almost never annoying to people who are outdoors. The primary concern from vibration is that it can be intrusive and annoying to building occupants at vibration-sensitive land uses and may cause structural damage.

Typically, ground-borne vibration generated by manmade activities attenuates rapidly as distance from the source of the vibration increases. Vibration amplitudes are usually expressed in peak particle velocity (PPV), or root mean squared (RMS) vibration velocity. The PPV and RMS velocity are normally described in inches per second (in/sec). PPV is defined as the maximum instantaneous positive or negative peak of a vibration signal. PPV is often used as it corresponds to the stresses that are experienced by buildings (Caltrans 2020).

High levels of groundborne vibration may cause damage to nearby buildings or structures; at lower levels, groundborne vibration may cause minor cosmetic (i.e., non-structural damage) such as cracks. These vibration levels are nearly exclusively associated with high-impact activities such as blasting, pile-driving, vibratory compaction, demolition, drilling, or excavation. Table 11 summarizes the vibration damage criteria recommended by the FTA for evaluating the potential for architectural damage to buildings.

[3] Because DNL and CNEL are typically used to assess human exposure to noise, the use of A-weighted sound pressure level (dBA) is implicit. Therefore, when expressing noise levels in terms of DNL or CNEL, the dBA unit is not included.

Table 11 Criteria for Vibration Damage Potential

Building Category		PPV (in/sec)
I.	Reinforced concrete, steel, or timber (no plaster)	0.5
II.	Engineered concrete and masonry (no plaster)	0.3
III.	Nonengineered timber and masonry buildings	0.2
IV.	Buildings extremely susceptible to vibration damage	0.12

in/sec = inches per second; PPV = peak particle velocity

Source: Federal Transit Administration 2018

Regulatory Setting

Berkeley Municipal Code

BMC Section 13.40, Community Noise sets the City's standards for on-site operational noise and construction noise. As shown in Table 12, BMC Section 13.40.050, Exterior Noise Standards, provides the exterior noise limits not to be exceeded for more than 30 minutes in any hour in various zoning districts. If the measured ambient noise level exceeds these limits, the allowable noise exposure standard would be the ambient noise level.

Table 12 City of Berkeley Exterior Noise Limits

Zone	Time Period	L_{50}[1] Noise Level, dBA
R-1, R-2	7:00 a.m. – 10:00 p.m.	55
	10:00 p.m. – 7:00 a.m.	45
R-3 and above	7:00 a.m. – 10:00 p.m.	60
	10:00p.m. – 7:00 a.m.	55
Commercial	7:00 a.m. – 10:00 p.m.	65
	10:00 p.m. – 7:00 a.m.	60
Industry	Anytime	70

[1] L_{50} is the noise level that cannot be exceeded for more than 30 minutes in any hour.

Source: Berkeley, Municipal Code Section 13.40.050

Section 13.40.070 of the BMC sets standards for construction noise. This section prohibits construction activity between the hours of 7:00 p.m. and 7:00 a.m. on weekdays, 8:00 p.m. to 9:00 a.m. on weekends and holidays such that the resulting noise creates a noise disturbance across a residential or commercial property line.

Section 13.40.070 of the BMC also prohibits loading, unloading, opening, closing or other handling of boxes, crates, containers, building materials, or similar objects between the hours of 10:00 p.m. and 7:00 a.m., such that the noise across a residential property line exceeds the standards shown in Table 12.

For Use Permits in non-residential zones, the City's standard COA for construction hours is limited to between the hours of 7:00 a.m. and 6:00 p.m. on Monday through Friday, and between 9:00 a.m. and 4:00 p.m. on Saturday. No construction-related activity shall occur on Sunday or any Federal Holiday.

Impact Analysis

a. Would the project result in generation of a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?

The proposed project would generate temporary noise increases during construction and long-term increases during operation.

Construction

Construction activity would result in temporary noise in the project site vicinity, exposing nearby receivers to increased noise levels. Project construction noise would be generated by heavy-duty diesel construction equipment used for demolition of existing structures, earthworks, loading, unloading, and placing materials and paving. Typical heavy construction equipment during project grading could include dozers, loaders, graders, and dump trucks. It is assumed that diesel engines would power all construction equipment. Each phase of construction has a specific equipment mix, depending on the work to be accomplished during that phase. Each phase also has its own noise characteristics; some would have higher continuous noise levels than others, and some have high-impact noise levels. Construction noise would typically be higher during the more equipment-intensive phases of initial construction (i.e., site preparation and grading) and would be lower during the later construction phases (i.e., building construction and paving).

The nearest sensitive noise receivers in the project vicinity are the residences west across Tenth Street from the project site. Construction equipment such as bulldozers, graders, loaders, and excavators would operate as close as 60 feet to the nearest residences; however, over the course of a typical construction day, the equipment would move around the project site. For example, during a typical construction day, the equipment may operate at an average distance of 200 feet east of the residences. A likely construction scenario includes simultaneous operation of a backhoe and excavator during demolition to remove debris from the project site.

As described above in the *Regulatory Setting* section, the City's COA limits the hours of construction to the less sensitive hours of the day (7:00 a.m. – 6:00 p.m. weekdays, 9:00 a.m. – 4:00 p.m. on Saturdays, no construction on Sundays or federal holidays). Therefore, construction would not occur during typical sleeping hours for residents, which are the most sensitive time for exposure to noise. This section also states that during the construction period, where technically and economically feasible, construction activities must be conducted in such a manner that the maximum sound levels from stationary, long-term equipment at affected properties will not exceed 65 dBA L_{max} on weekdays and 55 dBA L_{max} on weekends and holidays in a multi-family/mixed-use zoning district, and 70 dBA L_{max} on weekdays and 60 dBA L_{max} on weekends and holidays in commercial districts. It is anticipated that noise from construction of the proposed project at a distance of 60 feet would exceed these limits without implementation of noise reduction measures.

Implementation of Berkeley Standard COAs listed below¸ including *Construction Noise Reduction Program, Construction Noise Management - Public Notice Required, Construction Phases,* and *Project Construction Website* would apply to construction activities. These would reduce construction noise to below the City's construction noise standards, as a qualified acoustical consultant would develop a site-specific noise reduction program to reduce construction noise impacts to the extent feasible, which the applicant would be required to implement.

Standard COA: Construction Hours

Construction activity shall be limited to between the hours of 7:00 a.m. and 6:00 p.m. on Monday through Friday, and between 9:00 a.m. and 4:00 p.m. on Saturday. No construction-related activity shall occur on Sunday or any Federal Holiday.

Standard COA: Construction Noise Reduction Program

The applicant shall develop a site-specific noise reduction program prepared by a qualified acoustical consultant to reduce construction noise impacts to the maximum extent feasible, subject to review and approval of the Zoning Officer. The noise reduction program shall include the time limits for construction listed above, as measures needed to ensure that construction complies with BMC Section 13.40.070. The noise reduction program should include, but shall not be limited to, the following available controls to reduce construction noise levels as low as practical:

- Construction equipment should be well maintained and used judiciously to be as quiet as practical.
- Equip all internal combustion engine-driven equipment with mufflers, which are in good condition and appropriate for the equipment.
- Use "quiet" models of air compressors and other stationary noise sources where technology exists. Select hydraulically or electrically powered equipment and avoid pneumatically powered equipment where feasible.
- Locate stationary noise-generating equipment as far as possible from sensitive receptors when adjoining construction sites. Construct temporary noise barriers or partial enclosures to acoustically shield such equipment where feasible.
- Prohibit unnecessary idling of internal combustion engines.
- If impact pile driving is required, pre-drill foundation pile holes to minimize the number of impacts required to seat the pile.
- Construct solid plywood fences around construction sites adjacent to operational business, residences or other noise-sensitive land uses, where the noise control plan analysis determines that a barrier would be effective at reducing noise.
- Erect temporary noise control blanket barriers, if necessary, along building facades facing construction sites. This mitigation would only be necessary if conflicts occurred which were irresolvable by proper scheduling. Noise control blanket barriers can be rented and quickly erected.
- Route construction related traffic along major roadways and away from sensitive receptors where feasible.

Standard COA: Damage Due to Construction Vibration

The project applicant shall submit screening level analysis prior to, or concurrent with demolition building permit. If a screening level analysis shows that the project has the potential to result in damage to structures, a structural engineer or other appropriate professional shall be retained to prepare a vibration impact assessment (assessment). The assessment shall take into account project specific information such as the composition of the structures, location of the various types of equipment used during each phase of the project, as well as the soil characteristics in the project area, in order to determine whether project construction may

cause damage to any of the structures identified as potentially impacted in the screening level analysis. If the assessment finds that the project may cause damage to nearby structures, the structural engineer or other appropriate professional shall recommend design means and methods of construction that to avoid the potential damage, if feasible. The assessment and its recommendations shall be reviewed and approved by the Building and Safety Division and the Zoning Officer. If there are no feasible design means or methods to eliminate the potential for damage, the structural engineer or other appropriate professional shall undertake an existing conditions study (study) of any structures (or, in case of large buildings, of the portions of the structures) that may experience damage. This study shall

- Establish the baseline condition of these structures, including, but not limited to, the location and extent of any visible cracks or spalls; and
- Include written descriptions and photographs.

The study shall be reviewed and approved by the Building and Safety Division and the Zoning Officer prior to issuance of a grading permit. Upon completion of the project, the structures (or, in case of large buildings, of the portions of the structures) previously inspected will be resurveyed, and any new cracks or other changes shall be compared to pre-construction conditions and a determination shall be made as to whether the proposed project caused the damage. The findings shall be submitted to the Building and Safety Division and the Zoning Officer for review. If it is determined that project construction has resulted in damage to the structure, the damage shall be repaired to the pre-existing condition by the project sponsor, provided that the property owner approves of the repair.

Standard COA: Construction Noise Management - Public Notice Required

At least two weeks prior to initiating any construction activities at the site, the applicant shall provide notice to businesses and residents within 500 feet of the project site. This notice shall at a minimum provide the following: (1) project description, (2) description of construction activities, (3) daily construction schedule (i.e., time of day) and expected duration (number of months), (4) the name and phone number of the Project Liaison for the project that is responsible for responding to any local complaints, (5) commitment to notify neighbors at least four days in advance of authorized extended work hours and the reason for extended hours, and (6) that construction work is about to commence. The liaison would determine the cause of all construction-related complaints (e.g., starting too early, bad muffler, worker parking, etc.) and institute reasonable measures to correct the problem. A copy of such notice and methodology for distributing the notice shall be provided in advance to the City for review and approval.

Standard COA: Interior Noise Levels

Prior to issuance of a building permit, the applicant shall submit a report to the Building and Safety Division and the Zoning Officer by a qualified acoustic engineer certifying that the interior residential portions of the project will achieve interior noise levels of no more than 45 LDN (Average Day-Night Levels). If the adopted Building Code imposes a more restrictive standard for interior noise levels, the report shall certify compliance with this standard.

Standard COA: Construction Phases

The applicant shall provide the Zoning Officer with a schedule of major construction phases with start dates and expected duration, a description of the activities and anticipated noise levels of each phase, and the name(s) and phone number(s) of the individual(s) directly supervising each phase. The Zoning Officer or his/her designee shall have the authority to require an on-site meeting with these individuals as necessary to ensure compliance with these conditions. The applicant shall notify the Zoning Officer of any changes to this schedule as soon as possible.

Standard COA: Project Construction Website

The applicant shall establish a project construction website with the following information clearly accessible and updated monthly or more frequently as changes warrant:

- Contact information (i.e., "hotline" phone number, and email address) for the project construction manager.
- Calendar and schedule of daily/weekly/monthly construction activities.
- The final COA, Mitigation Monitoring and Reporting Program, TCP, Construction Noise Reduction Program, and any other reports or programs related to construction noise, air quality, and traffic.

Adherence to the above COAs would ensure that construction noise would be reduced to the extent feasible, as required by BMC Section 13.40.070. In addition, construction activities associated with the project would be temporary and consistent with typical construction projects in an urban area such as the project site; no unusually loud demolition or construction equipment, such as pile drivers, would be used. Therefore, the project would have a less-than-significant impact from temporary construction noise.

LESS-THAN-SIGNIFICANT IMPACT

Operation

The project would have operational noise associated with truck-loading-bay operations, such as truck movements, idling, and loading/unloading. Reference noise levels from a survey of truck-loading-dock operational noise were used to evaluate the impact. The sampling accounted for the major noise sources associated with one truck, such as airbrake discharge, king-pin coupling, back-up warning "beep" tone, and drive-off.

Truck-loading activity associated with the project was modeled assuming one additional truck loading dock operating simultaneously with the existing two loading docks that are on the west side of the proposed building located closest to the nearby sensitive receivers. Project loading would occur during the hours of 6:00 a.m. to 10:00 p.m. Noise levels from one truck at the loading dock area is approximately 40 dBA L_{50} at 50 feet and for three trucks operating simultaneously would be approximately 45 dBA L_{50} at 50 feet (Placeworks 2012). The closest sensitive receivers are single family residences located approximately 75 feet west from the nearest proposed loading dock. With the assumption of three trucks operating simultaneously, loading dock noise levels are expected to be up to 41 dBA L_{50} at the nearest residences to the west, which would be below the City's nighttime noise level standard of 55 dBA L_{50} for R-3 and above during the hours of 10:00 p.m. to 7:00 a.m.

Noise levels from HVAC equipment would be comparable to noise levels of HVAC equipment associated with the existing urban environment. Specifications for the future HVAC systems are not available at this stage of project design; however, based on manufacturer's specifications, a Carrier 38HDR060 split-system with a sound power level of 72 dBA would generate a noise level of approximately 37 dBA at a distance of 75 feet, the approximate distance to the closest residential uses to a possible HVAC location on the southern edge of the project site, accounting for the rear setback. This would be below the City noise level standard for stationary equipment of 60 dBA during the day and 55 dBA at night.

In order to create a distinctly perceptible increase in noise (3 dBA) traffic would need to be doubled, which requires an increase in existing traffic beyond 40 percent. The project would not generate the number of trips it would take to double traffic on Tenth Street or San Pablo Avenue. The project would not result in a distinctly perceptible increase in traffic noise. Traffic noise would be less than significant.

LESS-THAN-SIGNIFICANT IMPACT

b. Would the project result in generation of excessive groundborne vibration or groundborne noise levels?

The proposed project would not include the addition of new substantial vibration sources associated with operation, such as railroads or subways. Therefore, construction activities have the greatest potential to generate ground-borne vibration affecting nearby receivers. Project construction would intermittently generate vibration on and adjacent to the project site. Vibration-generating equipment may include bulldozers and loaded trucks to move materials and debris, and vibratory rollers for paving. It is assumed that pile drivers, which generate strong ground borne vibration, would not be used during construction. Vibration-generating equipment on the project site would be used as close as approximately 5 feet from the nearest sensitive receivers to the south..

Unlike construction noise, vibration levels are not averaged over time to determine their impact. The most important factors are the maximum vibration level and the frequency of vibratory activity. Therefore, it is appropriate to estimate vibration levels at the nearest distance to sensitive receptors that equipment could be used, even though this equipment would typically be located farther from receptors. This analysis assumes that vibration-generating equipment could be located as close as 60 feet from the residential sensitive receptors to the west, 15 feet from the wood-frame Manzanita Wellness Center to the north, and immediately adjacent to commercial uses to the north, south, and east from construction at the project site. Table 13 estimates vibration levels from equipment at these distances.

Table 13 Construction Equipment Vibration Levels

Equipment	Approximate Vibration Level (in/sec PPV)			
	Reference Level 25 Feet from Source	Single-Family Residential	Manzanita Wellness Center	Commercial
Distance (feet)	**25**	**60**	**15**	**<10**
Large Bulldozer	0.089	0.024	0.191	0.352
Loaded Truck	0.076	0.020	0.164	0.300
Small Bulldozer	0.003	0.001	0.006	0.012

Equipment	Approximate Vibration Level (in/sec PPV)			
	Reference Level 25 Feet from Source	Single-Family Residential	Manzanita Wellness Center	Commercial
Distance (feet)	**25**	**70**	**200**	**150**
Vibratory Roller	0.210	0.045	0.014	0.009
FTA Threshold		0.2[1]	0.2	0.3[2]
Threshold Exceeded?		No	No	Yes

Notes: [1] Federal Transit Administration (FTA) threshold 0.2 PPV in/sec for Nonengineered timber and masonry buildings.

[2] Federal Transit Administration threshold 0.3 PPV in/sec for Engineered concrete and masonry (no plaster)

Source: Federal Transit Administration 2018.

As shown in Table 13, Construction activity could generate vibration levels exceeding the vibration threshold of 0.3 in/sec PPV if large bulldozers or other large earthmoving equipment are used within 12 feet of the commercial buildings to the north, south, and east. Vibration levels during construction would not exceed the significance thresholds of 0.2 in/sec PPV for residences to the west and other wood-frame structures to the north such as the Manzanita Wellness Center. Mitigation Measure NOI-1 would be required to reduce vibration impacts to the adjacent commercial buildings to a less-than-significant level.

Mitigation Measure

NOI-1 Construction Vibration Reduction Measures

Prior to any project-related excavation, demolition or construction activity, the project applicant shall prepare a construction vibration reduction plan. The plan shall be submitted to and approved by the Building and Safety Division and the Zoning Officer prior to construction activities. The plan shall include the following measure at a minimum:

- Grading and earthwork activities within 12 feet of adjacent commercial structures shall be conducted with off-road equipment that is limited to 100 horsepower or less.

With implementation of Mitigation Measure NOI-1, construction vibration impacts would be reduced to a less than significant level.

LESS THAN SIGNIFICANT WITH MITIGATION INCORPORATED

c. For a project located within the vicinity of a private airstrip or an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?

As discussed in Section 8, *Hazards and Hazardous Materials*, the nearest airport to the project site is the Oakland International Airport, located approximately 9 miles south of the site. The project site is located entirely outside the noise contours associated with the airport (County of Alameda 2010). The proposed project would not subject people at the site to excessive noise and there would be no impact.

NO IMPACT

14 Population and Housing

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less-than-Significant Impact	No Impact
Would the project:				
a. Induce substantial unplanned population growth in an area, either directly (e.g., by proposing new homes and businesses) or indirectly (e.g., through extension of roads or other infrastructure)?	☐	☐	■	☐
b. Displace substantial numbers of existing people or housing, necessitating the construction of replacement housing elsewhere?	☐	☐	■	☐

Setting

According to the most recent (2023) estimates from the California Department of Finance (DOF), the current population of Berkeley is approximately 123,562. In addition, the city has approximately 53,734 housing units and the average persons per household is approximately 2.13 (DOF 2023).

Regulatory Setting

Regional Housing Needs Assessment (RHNA)

ABAG prepares the RHNA mandated by State law so that local jurisdictions can use this information during their periodic updates of the General Plan Housing Element. The RHNA identifies the housing needs for very low income, low income, moderate income, and above moderate-income groups, and allocates these targets among the local jurisdictions that comprise ABAG. The RHNA addresses existing and future housing needs based on the most recent U.S. Census, data on forecasted household growth, historical growth patterns, job creation, household formation rates, and other factors. The need for new housing is distributed among the four income groups so that each community moves closer to the regional average income distribution, referred to as a "social equity adjustment." The most recent RHNA allocation, the 6th Cycle Final RHNA Plan, was adopted by ABAG's Executive Board on December 16, 2021. The City of Berkeley was assigned a RHNA of 8,934 units for the 2023 to 2031 planning period. Local jurisdictions are required by State law to update their General Plan Housing Elements based on the most recently adopted RHNA allocation.

City of Berkeley Housing Element 2023-2031

The 2023-2031 Housing Element amends the City's General Plan as needed for consistency and HEU implementation to meet the RHNA. On February 28, 2023, the California Department of Housing and Community Development (HCD) found the City of Berkeley's revised Adopted 2023-2031 Housing Element (version 7) to be in substantial compliance with State Housing Element Law (Article

10.6 of the Gov. Code). Planned growth under the 2023-2031 Housing Element accounts for 17,438 new residents by 2040[4] and 8,934 new residential units by 2031 (City of Berkeley, 2023).

Impact Analysis

a. Would the project induce substantial unplanned population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)?

The proposed project would involve the construction of one new residential unit. This analysis assumes that the unit would be occupied by 2.13 people, the average household size in the City according to the DOF, and that the project would therefore accommodate approximately 3 new residents. This increase would not result in an increase in population outside of the planned growth under the 2023-2031 Housing Element, which is 17,438 residents (City of Berkeley, 2023). Furthermore, it is reasonable to assume that residents of the project would be relocating locally or from elsewhere within the ABAG region. Additionally, while the project would require construction workers on site, this would be temporary, and it is likely that these individuals would be employed primarily from the local workforce and the project would not require new workers to move to the area permanently. No new roads or infrastructure are proposed under the project. While the proposed project includes new commercial and light industrial space, employees would likely be primarily from the local workforce and not necessitate relocation. The project would not induce substantial population growth outside of growth anticipated by the City under the 2023-2031 Housing Element. Impacts would be less than significant.

LESS-THAN-SIGNIFICANT IMPACT

b. Would the project displace substantial numbers of existing people or housing, necessitating the construction of replacement housing elsewhere?

The project site currently contains a one-story commercial building at 2821 Tenth Street, a one-story commercial building at 2817 Tenth Street, and a vacant lot at 2820 San Pablo Avenue. There are no existing housing units on the project site or people residing on the project site in temporary housing. Therefore, the project would not displace existing housing units or people.

LESS-THAN-SIGNIFICANT IMPACT

[4] ABAG projections estimate a population of 141,000 by 2040. The 17,438 new residents planned under Berkeley's Housing Element was calculated by subtracting Berkeley's 2023 population from ABAG's 2040 growth projections cited in Berkeley's Housing Element.

15 Public Services

		Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less-than-Significant Impact	No Impact
a.	Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, or the need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any of the public services:				
	1 Fire protection?	☐	☐	■	☐
	2 Police protection?	☐	☐	■	☐
	3 Schools?	☐	☐	■	☐
	4 Parks?	☐	☐	■	☐
	5 Other public facilities?	☐	☐	■	☐

Setting

Fire Protection

The Berkeley Fire Department (BFD) provides fire protection and emergency medical services to the project site, as well as for the entire city. BFD provides fire suppression, paramedic ambulance service, search and rescue, fire prevention inspections/permits, public fire education programs, emergency preparedness planning and other services based on community needs. BFD also reviews development projects and building permit applications for compliance with CBC Requirements and other regulations intended to prevent or reduce fire hazards. The proposed project would be required to adhere to the Standard COAs set forth by the BFD, based on their review of the project plans. The fire station closest to the project site is at 2442 Eighth Street, Berkeley, California 94710, approximately 0.5 mile northwest of the project site.

Police Protection

The Berkeley Police Department (BPD) provides police protection services to the project site. The police station closest to the project site is at 2100 Martin Luther King Jr. Way, approximately 1.3 miles northeast of the project site.

Public Schools

The Berkeley Unified School District (BUSD) operates three preschools, 11 elementary schools (grades K-5), three middle schools (grades 6-8), one large comprehensive high school (grades 9-12), a continuation high school (grades 9-12), and an adult school (BUSD 2023). Enrollment for the 2022-2023 school year on census day was 9,073 students (Ed-Data.org 2023).

Regulatory Setting

Senate Bill 50

SB 50 was signed into law in 1998 imposing limitations on the power of cities and counties to require mitigation of school facilities' impacts as a condition of approving new development. It also authorizes school districts to levy statutory developer fees at a higher rate for residential development than previously allowed. Section 65995(h) declares that the payment of the development fees authorized by Education Code Section 17620 is "full and complete mitigation of the impacts of any legislative or adjudicative act . . . on the provision of adequate school facilities."

Berkeley Unified School District – School Facilities Fee

Pursuant to SB 50 (described above), the Berkeley Board of Education adopted a School Facility Fee for new housing and commercial development in order to help the Berkeley Unified School District (BUSD) meet the costs of expanding their facilities to accommodate increased enrollment caused by new development. These fees are directed towards maintaining adequate service levels, which would ensure that impact to schools that could result from development projects in the project sites would be offset by development fees and, in accordance with State law, reduce potential impacts to a less-than-significant level.

Berkeley Municipal Code

BMC Chapter 19.48 details Berkeley's adoption of an amended version of the California Fire Code.

Impact Analysis

a.1. Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered fire protection facilities, or the need for new or physically altered fire protection facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives?

The project site is within the existing service area of the BFD. The project would not create excessive demand for emergency services or introduce development to areas outside of normal service range that would necessitate new fire protection facilities, as the existing commercial buildings on the project site are already served by BFD. As discussed above in *Population and Housing*, Berkeley currently has a population of 123,562 residents (DOF 2023). The 2023-2031 Housing Element Update for the City projects that the population will grow by approximately 47,443 residents compared to the existing population by 2031. While the project would increase the population served by BFD by approximately three residents, and new commercial and light industrial space would facilitate new employees, new tenants and employees would likely be at least partially from the local workforce, which is already served by the BFD. Additionally, there are already employees utilizing the existing buildings on the project site. The net increase from the proposed project would

not exceed the planned 2023-2031 Housing Element population predictions upon which fire facilities are planned.

On-site construction of the proposed project would be required to comply with applicable California Fire Code requirements, adopted by reference in BMC Chapter 19.48, including the requirement to include sprinkler systems, fire alarm systems, and carbon monoxide detection systems in new building construction. The proposed project would also be required to adhere to the requirements set forth by the BFD based on its review of the project plans. With the continued implementation of existing practices, including compliance with the California Fire Code, the proposed project would not significantly affect community fire protection services and would not result in the need for construction of fire protection facilities. Impacts would be less than significant.

LESS-THAN-SIGNIFICANT IMPACT

a.2. Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered police protection facilities, or the need for new or physically altered police protection facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives?

The project would increase BPD's service population by approximately three new residents, but would not create excessive demand for police services, or introduce development to areas outside of normal service range that would necessitate new police protection facilities, considering that the existing commercial buildings are already served by the BFD, and the added population would not exceed the planned 2030 General Plan population predictions upon which police facilities are planned. While the project would increase the population served by BFD by approximately three residents, and new commercial and light industrial space would facilitate new employees, new tenants and employees would likely be from the local workforce and there are already employees utilizing the existing buildings on the project site. The net increase from the proposed project would not create the need for new or expanded police protection facilities and impacts would be less than significant.

LESS-THAN-SIGNIFICANT IMPACT

a.3. Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered schools, or the need for new or physically altered schools, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios or other performance objectives?

The BUSD has not established student generation rates to estimate the number of students anticipated with new development. Additionally, pursuant to SB 50 (Section 65995(h)), payment of mandatory fees to the affected school district would reduce potential school impacts to less than significant level under CEQA. If approved, this project would be subject to the BUSD School Impact Fees, which are assessed based on proposed land use and floor area. Therefore, the project would not have a significant impact with respect to schools.

LESS-THAN-SIGNIFICANT IMPACT

a.4. Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered parks, public facilities, or the need for new or physically altered parks, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios or other performance objectives?

Refer to Section 16, *Recreation*.

LESS-THAN-SIGNIFICANT IMPACT

a.5. Would the project result in substantial adverse physical impacts associated with the provision of other new or physically altered public facilities, or the need for new or physically altered public facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives?

The proposed project would conservatively add three residents that would use the library and other public facilities, but it is likely that some residents already reside within the city or surrounding region. As discussed in Section 9, *Hydrology and Water Quality*, impacts related to stormwater facilities would be less than significant. As discussed in Section 18, *Utilities and Service Systems*, impacts related to water and wastewater water facilities would be less than significant. Construction of new library facilities would not be required. Impacts would be less than significant. No significant impacts to other public services are anticipated.

LESS-THAN-SIGNIFICANT IMPACT

16 Recreation

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less-than-Significant Impact	No Impact
a. Would the project increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?	☐	☐	■	☐
b. Does the project include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment?	☐	☐	■	☐

Setting

According to the General Plan, there are 230 acres of parkland within city limits, which is a ratio of approximately 2 park acres per 1,000 residents. In addition to the public open space managed by the City's Parks Divisions, the city contains parts of the Bay Trail and the 1,854-acre McLaughlin Eastshore State Park, and residents are adjacent to the East Bay Regional Park District's 2,079-acre Tilden Regional Park and 208-acre Claremont Canyon Regional Preserve. Including these additional parklands, Berkeley's park acres-to-persons ratio increases to approximately 12 acres per 1,000 residents (City of Berkeley 2001d).

The 13-acre San Pablo Park is within walking distance, located approximately 0.3 miles east of the project site. Other nearby parks and recreational facilities include the Golden Gate Recreation Center, located approximately 0.8 miles southeast of the project site, and the McLaughlin Eastshore State Seashore located approximately 1 mile northwest of the project site. The Aquatic Park Path and San Francisco Bay Trail are located approximately 0.4 and 0.6 miles west of the project site, respectively.

There are several hiking trails in the regional parks east of Berkeley, and the University of California, Berkeley is located approximately 2.5 miles northeast of the project site. In addition to the local parks serving the site, several recreational facilities within the University campus may also serve as parks and recreational uses for residents.

Regulatory Setting

Berkeley Municipal Code

BMC Chapter 6.42.020 requires that wherever public parks and open space currently exist in Berkeley, such use shall continue and be funded at least to allow the maintenance of the present condition and services.

Impact Analysis

a. Would the project increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?

b. Does the project include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment?

The proposed project would not involve the development of new recreational facilities; as described in the *Project Description*, the proposed project would include 7,041 square feet of usable open space. The proposed 2820 San Pablo Avenue building would include a 478-square-foot deck with 36 square feet of landscaped area on the fourth floor for use by the residential tenant. The proposed 2821 Tenth Street building would include a 5,428-square-foot mezzanine-level roof deck above the second floor, and a 1,135-square-foot deck on the second floor for use by commercial and office tenants. As described in Section 13, *Population and Housing*, the proposed project would increase city population by approximately three residents compared to existing conditions, which would increase demand for parks and recreational facilities, but it is likely that residents already reside within the city or surrounding region.

The Open Space and Recreation Element of the Berkeley General Plan cites a goal in the City's 1977 Master Plan of providing 2 acres of parkland per 1,000 people (City of Berkeley 2001d). As described in the *Recreation Setting* section above, the General Plan found that the city includes approximately 12 acres per 1,000 residents, including local, regional, and state parks, which substantially exceeds the City's goal. The project's estimated three new residents and some new employees would likely already reside within the city or surrounding region and would not substantially reduce the ratio of parkland per 1,000 residents. The proposed project would therefore not require the construction or expansion of park or recreational facilities which may have an adverse physical effect on the environment. Furthermore, as described above in *Regulatory Setting*, BMC Chapter 6.42.020 requires that existing public parks and open space be funded to allow the maintenance of the present condition and services. Impacts related to parks and recreational spaces would be less than significant.

LESS-THAN-SIGNIFICANT IMPACT

17 Transportation

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less-than-Significant Impact	No Impact
Would the project:				
a. Conflict with a program, plan, ordinance or policy addressing the circulation system, including transit, roadway, bicycle and pedestrian facilities?	☐	☐	■	☐
b. Conflict or be inconsistent with CEQA Guidelines section 15064.3, subdivision (b)?	☐	☐	■	☐
c. Substantially increase hazards due to a geometric design feature (e.g., sharp curves or dangerous intersections) or incompatible use (e.g., farm equipment)?	☐	☐	■	☐
d. Result in inadequate emergency access?	☐	☐	■	☐

Transportation Report

A trip generation analysis, VMT analysis, and on-street parking surveys were conducted for the project site in a report by Abrams and Associates in July 2022 (Appendix D).

Setting

Regional access to Berkeley is provided through several freeways and state highways, including Interstate 80/580 (I-80/580), SR 24, SR 13 (Ashby Avenue), and SR 123 (San Pablo Avenue).

There are a number of major streets providing vehicle access around the city, such as San Pablo Avenue, Ashby Avenue, Adeline Street, Shattuck Avenue, Martin Luther King Jr. Way, Dwight Way, Sacramento Street, and University Avenue. One of the two buildings included in the proposed project is located on San Pablo Avenue.

Berkeley is also served by public transportation primarily through AC transit and BART. The closest BART station to the project site is the Ashby BART Station which is approximately 1 mile east of the project site.

Pedestrian facilities include crosswalks, sidewalks, pedestrian signals, and off-street paths, which provide safe and convenient routes for pedestrians to access destinations such as institutions, businesses, public transportation, and recreation facilities. A continuous sidewalk network is provided in Berkeley connecting to nearby residential, commercial, and retail facilities. Crosswalks and pedestrian signals are provided at major intersections.

Based on the City of Berkeley Bicycle Plan (City of Berkeley 2017b), bicycle facilities are classified into several types, including:

- Class 1 Multi-Use Paths – provide a completely separated, exclusive right-of-way for bicycling, walking, and other non-motorized uses.
- Class 2 Bicycle Lanes – are striped, preferential lanes for one-way bicycle travel on roadways. Some Class 2 bicycle lanes include striped buffers that add a few feet of separation between the bicycle lane and traffic lane or parking aisle.
- Class 3 Bicycle Routes – are signed bicycle routes where riders share a travel lane with motorists. Bicycle boulevards (Class 3E) are a special type of Class 3 bicycle route where the shared travel way has low motor vehicle volumes and low speed that prioritize convenient and safe bicycle travel through traffic calming strategies, wayfinding signage, and traffic control adjustments.
- Class 4 Cycletrack – is an on-street bicycle lane that is physically separated from motor vehicle traffic by a vertical element or barrier, such as a curb, bollards, or parking aisle.

According to the City of Berkeley Bicycle Plan, Berkeley has the fourth highest bicycle commute mode share (8.5 percent) of any city in the United States. In total, there are an estimated 51 miles of bikeways throughout Berkeley (City of Berkeley 2017b). The City of Berkeley Bicycle Boulevard on Ninth Street is located one block away from the project site.

Regulatory Setting

Senate Bill 743 and Vehicle Miles Traveled

SB 743 was signed into law by Governor Brown in 2013 and tasked the State Office of Planning and Research (OPR) with establishing new criteria for determining the significance of transportation impacts under CEQA. SB 743 requires the new criteria to "promote the reduction of greenhouse gas emissions, the development of multimodal transportation networks, and a diversity of land uses." It also states that alternative measures of transportation impacts may include "vehicle miles traveled, VMT per capita, automobile trip generation rates, or automobile trips generated."

On September 27, 2013, California Governor Jerry Brown signed SB 743 into law and started a process that changes transportation impact analysis as part of CEQA compliance. SB 743 requires the Governor's OPR to identify new metrics for identifying and mitigating transportation impacts within CEQA. In January 2018, OPR transmitted its proposed *CEQA Guidelines* implementing SB 743 to the California Natural Resources Agency for adoption, and in January 2019 the Natural Resources Agency finalized updates to the *CEQA Guidelines*, which incorporated SB 743 modifications, and are now in effect. SB 743 changed the way that public agencies evaluate the transportation impacts of projects under CEQA, recognizing that roadway congestion, while an inconvenience to drivers, is not itself an environmental impact (Public Resource Code Section 21099 (b)(2)). In addition to new exemptions for projects consistent with specific plans, the *CEQA Guidelines* replaced congestion-based metrics, such as auto delay and level of service, with VMT as the basis for determining significant impacts, unless the *CEQA Guidelines* provide specific exceptions.

OPR recommends that residential development that would generate vehicle travel that is 15 or more percent below the existing residential VMT per capita, measured against the region or city, may indicate a less-than-significant transportation impact (OPR 2018).

City of Berkeley Screening Criteria

CEQA Guidelines Section 15064.3(b) indicates that land use projects would have a significant impact if the project resulted in VMT exceeding an applicable threshold of significance. In June 2020, the

City of Berkeley developed VMT Criteria and Thresholds for VMT analysis, according to the guidance from OPR:

- A residential project's VMT impact is considered less than significant if its household VMT per capita is at least 15 percent below the regional average Household VMT per capita.
- An employment-generating project's VMT impact is considered less than significant if its home-work VMT per worker is at least 15 percent below the regional average home-work VMT per worker.

In addition, the City of Berkeley has developed screening criteria to provide project applicants with a conservative indication of whether a project could result in potentially significant VMT impacts. If the screening criteria are met by a project, the applicant would not need to perform a detailed VMT assessment for their project. The City's screening criteria include the following:

- Projects within TPAs that meet characteristics outlined below under Impact b
- Low-income housing projects
- Small Projects: Projects defined as generating 836 daily VMT or less
- Locally Serving Public Facility: Projects that generally encompass government, civic, cultural, health, and infrastructure uses, which contribute to and support community needs and mostly generate trips within the local area
- Projects in Low VMT Areas: Projects that are located in low-VMT areas and that have characteristics similar to other uses already located in those areas can be presumed to generate VMT at similar rates. The low-VMT areas in Berkeley are defined based on the results of the Alameda CTC model, and maps of these areas are attached to this report.
- Residential projects will be screened out if located in an area that has household VMT per capita that is 15 percent lower than the baseline regional average.
- Office and industrial projects will be screened out if located in an area that has homework VMT per worker that is 15 percent lower than the baseline regional average.

As described in Section 1, *Aesthetics,* Section 6, *Energy,* and Section 7, *Greenhouse Gas Emissions*, the project site is in a TPA.

Impact Analysis

e. *Would the project conflict with a program, plan, ordinance or policy addressing the circulation system, including transit, roadway, bicycle and pedestrian facilities?*

Roadway Facilities

The proposed project includes 23 on-site automobile parking spaces, and 14 bicycle parking spaces. The project includes commercial, light manufacturing, and residential space. The project site is within 0.5 miles of transit, groceries, parks, schools, services, and employment opportunities; therefore, the project would not generate a significant number of vehicle trips that would affect operations of roadways or intersections near the project site.

Pedestrian and Bicycle Facilities

The project would introduce one residential unit, 17,488 square feet of light manufacturing, and 20,548 square feet of commercial space to the project site. The City of Berkeley Bicycle Boulevard

on Ninth Street is located one block away from the project site, and the site is served by sidewalks. While the project may increase pedestrian and bicycle activity near the project site, the existing building is already used for commercial uses, and many of the new residential tenants and employees would likely already reside within the city or surrounding region. Therefore, it is not anticipated that the project would add a significant amount of pedestrian or bicycle traffic to the area such that effects on pedestrian or bicycle facilities would be substantially adverse. Impacts would be less than significant.

Transit Facilities

Nearby public transportation includes AC Transit bus stops within 0.5 miles of the project site along San Pablo Avenue (lines 72, 72M, 802), Ashby Avenue (line J), and Seventh Street (line 36), and the Ashby BART station located approximately 1 mile east. The proposed project would not interfere with existing bus routes and would not remove or relocate existing bus stops. The project would include 23 automobile parking spaces and 14 bicycle parking spaces, and would not include features that would conflict with transit plans or goals of the City of Berkeley. Based on its size, the project is not anticipated to generate a significant number of transit trips such that service or overall capacity would be adversely affected. Impacts would be less than significant.

LESS-THAN-SIGNIFICANT IMPACT

b. Would the project conflict or be inconsistent with CEQA Guidelines section 15064.3, subdivision (b)?

The City of Berkeley Bicycle Boulevard on Ninth Street is located one block away from the project site. Nearby public transportation includes AC Transit bus stops along San Pablo Avenue (lines 72, 72M, 802), Ashby Avenue (line J), and Seventh Street (line 36), and the Ashby BART station located approximately one mile east. The proposed project would not include changes to the roadways and sidewalks that serve the project site. Additionally, the project would be required to comply with the City of Berkeley Bicycle Plan, General Plan policies as described above, and the City's Emergency Operation Plan (EOP). As discussed in the *Setting* section above, the City has developed screening criteria to determine whether a project could result in potentially significant VMT impacts. If the screening criteria are met by a project, the applicant would not need to perform a detailed VMT assessment for their project. The proposed project meets the first screening criteria because it is within a TPA, as discussed in Section 1, *Aesthetics* and Section 6, *Energy*.

According to the analysis by Abrams and Associates, the proposed project is located in an area with an average VMT per resident and worker that is at least 15 percent below the respective Bay Area averages (Appendix E). OPR's 2018 Technical Advisory also states the following: "Presumption of Less Than Significant Impact Near Transit Stations – Proposed *CEQA Guidelines* Section 15064.3, subdivision (b)(1), states that lead agencies generally should presume that certain projects (including residential, retail, and office projects, as well as projects that are a mix of these uses) proposed within 0.5 mile of an existing major transit stop or an existing stop along a high quality transit corridor will have a less-than-significant impact on VMT." However, the City of Berkeley VMT analysis guidelines specify that the presumption of a less-than-significant VMT impact might not be appropriate if the project:

- Has a FAR of less than 0.75;
- Includes more than 200,000 square feet of office or commercial space;
- Includes more parking supply than the project's estimated demand;

- Is inconsistent with the City's General Plan, an applicable Specific Plan, or an applicable Sustainable Communities Strategy (as determined by the City, with input from the MTC);
- Replaces affordable residential units with market-rate residential units; or
- Has project-specific or location-specific information that indicates that the project will generate significant levels of VMT.

The analysis included in Appendix E concluded that none of the above factors would apply to the proposed project, and the project would have a less-than-significant impact on VMT.

LESS-THAN-SIGNIFICANT IMPACT

c. *Would the project substantially increase hazards due to a geometric design feature (e.g., sharp curves or dangerous intersections) or incompatible use (e.g., farm equipment)?*

Tenants of 2821 Tenth Street would access the building via the lobby on Tenth Street, and tenants and residents of 2820 San Pablo Avenue would access the building lobby via San Pablo Avenue through the exterior entrance court on the southern side of the building. Automobile parking would be available in a garage on the ground floor and would be accessed by vehicles from a driveway on Tenth Street. The project proposes a six-foot set back from the property line to provide an adequate sight triangle, and low, at-grade planting strips to discourage pedestrians from walking in areas that could have limited views of existing vehicles. The project would not include sharp curves or dangerous intersections. The sidewalks around the property would serve pedestrians. The City's Traffic Engineering department has reviewed and approved the proposed vehicular access plans (Davis 2024). Impacts related to hazards from geometric design feature or incompatible use would be less than significant.

LESS-THAN-SIGNIFICANT IMPACT

f. *Would the project result in inadequate emergency access?*

The project would maintain adequate emergency access, as it has frontage on both San Pablo Avenue and Tenth Street and would not include features that would impede access to or around the property. Emergency vehicles would access the project site directly from Tenth Street and San Pablo Avenue. Adherence to existing state and federal regulations and City of Berkeley requirements would further ensure adequate access. During construction, the project would be required to comply with the City's Standard COA, TCP, as detailed below:

Standard COA: Transportation Construction Plan

The applicant and all persons associated with the project are hereby notified that a TCP is required for all phases of construction, particularly for the following activities:

- Alterations, closures, or blockages to sidewalks, pedestrian paths, or vehicle travel lanes (including bicycle lanes)
- Storage of building materials, dumpsters, debris anywhere in the public ROW
- Provision of exclusive contractor parking on-street
- Significant truck activity

The applicant shall secure the City Traffic Engineer's approval of a TCP. Please contact the Office of Transportation at 981-7010, or 1947 Center Street, and ask to speak to a traffic engineer. In

addition to other requirements of the Traffic Engineer, this plan shall include the locations of material and equipment storage, trailers, worker parking, a schedule of site operations that may block traffic, and provisions for traffic control. The TCP shall be consistent with any other requirements of the construction phase.

Contact the Permit Service Center at 1947 Center Street or 981-7500 for details on obtaining Construction/No Parking Permits (and associated signs and accompanying dashboard permits). Please note that the Zoning Officer and/or Traffic Engineer may limit off-site parking of construction-related vehicles if necessary to protect the health, safety or convenience of the surrounding neighborhood. A current copy of this Plan shall be available at all times at the construction site for review by City staff.

The proposed project would be required to adhere to the aforementioned Standard COA and current and future requirements by the City of Berkeley's EOP once operational. Accordingly, impacts related to interference with an adopted emergency response plan or emergency evacuation plan during operations would be less than significant.

With compliance with the City's Standard COA and state and federal regulations, impacts would be less than significant.

LESS-THAN-SIGNIFICANT IMPACT

18 Tribal Cultural Resources

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less-than-Significant Impact	No Impact
Would the project cause a substantial adverse change in the significance of a tribal cultural resource, defined in a Public Resources Code Section 21074 as either a site, feature, place, or cultural landscape that is geographically defined in terms of the size and scope of the landscape, sacred place, or object with cultural value to a California Native American tribe, and that is:				
a. Listed or eligible for listing in the California Register of Historical Resources, or in a local register of historical resources as defined in Public Resources Code Section 5020.1(k)?	☐	■	☐	☐
b. A resource determined by the lead agency, in its discretion and supported by substantial evidence, to be significant pursuant to criteria set forth in subdivision (c) of Public Resources Code Section 5024.1? In applying the criteria set forth in subdivision (c) of Public Resources Code Section 5024.1, the lead agency shall consider the significance of the resource to a California Native American tribe.	☐	■	☐	☐

Setting

The proposed project lies in the San Francisco Bay Area archaeological region (Milliken et al. 2007, Moratto 1984). There are twelve Native American contacts provided by the NAHC for the tribes that are determined to be traditionally and culturally affiliated with the geographic location of the project site. These tribes include the Amah Mutsun Tribal Band of Mission San Juan Bautista, The Confederated Villages of Lisjan, Costanoan Rumsen Carmel Tribe, Guidiville Indian Rancheria, Indian Canyon Mutsun Band of Costanoan, Muwekma Ohlone Indian Tribe of the SF Bay Area, North Valley Yokuts Tribe, The Ohlone Indian Tribe, Wuksache Indian Tribe/Eshom Valley Band, and Wilton Rancheria.

Regulatory Setting

As of July 1, 2015, California AB 52 was enacted and expands CEQA by defining a new resource category, "tribal cultural resources." AB 52 establishes that "A project with an effect that may cause a substantial adverse change in the significance of a tribal cultural resource is a project that may have a significant effect on the environment" (PRC Section 21084.2). It further states that the lead agency shall establish measures to avoid impacts that would alter the significant characteristics of a tribal cultural resource, when feasible (PRC Section 21084.3).

PRC Section 21074 (a)(1)(A) and (B) defines tribal cultural resources as "sites, features, places, cultural landscapes, sacred places, and objects with cultural value to a California Native American tribe" and is:

1. Listed or eligible for listing in the CRHR, or in a local register of historical resources as defined in Public Resources Code Section 5020.1(k), or
2. A resource determined by the lead agency, in its discretion and supported by substantial evidence, to be significant pursuant to criteria set forth in subdivision (c) of Public Resources Code Section 5024.1. In applying these criteria, the lead agency shall consider the significance of the resource to a California Native American tribe.

AB 52 also establishes a formal consultation process for California Tribes regarding those resources. The consultation process must be completed before a CEQA document can be certified. Under AB 52, lead agencies are required to "begin consultation with a California Native American tribe that is traditionally and culturally affiliated with the geographic area of the proposed project." Native American tribes to be included in the process are those that have requested notice of projects proposed within the jurisdiction of the lead agency.

Impact Analysis

a. Would the project cause a substantial adverse change in the significance of a tribal cultural resource as defined in Public Resources Code Section 21074 that is listed or eligible for listing in the California Register of Historical Resources, or in a local register of historical resources as defined in Public Resources Code Section 5020.1(k)?

b. Would the project cause a substantial adverse change in the significance of a tribal cultural resource as defined in Public Resources Code Section 21074 that is a resource determined by the lead agency, in its discretion and supported by substantial evidence, to be significant pursuant to criteria set forth in subdivision (c) of Public Resources Code Section 5024.1?

Pursuant to AB 52, the City mailed letters to 12 contacts that are traditionally and culturally affiliated with the geographic area of the project site on February 10, 2023. Under AB 52, Tribes have 30 days to respond and request consultation. The 30-day window for requesting consultation on the project elapsed in mid-March. The Confederated Villages of Lisjan requested information via email on February 15, 2023, and the City of Berkeley responded via email on March 7, 2023. The Indian Canyon Band of Costanoan Ohlone People responded via email on February 21, 2023, and a meeting was conducted on March 28, 2023. No further correspondence has been received.

The City requested a Sacred Lands File search from the NAHC. A response from the NAHC dated February 20, 2023, stated the results were positive, indicating a recorded Sacred Land is present in the vicinity of the project site.

During consultation on March 28, 2023, the Indian Canyon Band of Costanoan Ohlone People identified the site as sensitive and requested a copy of the *Tribal Cultural Resources* section of the Initial Study once available. The Indian Canyon Band of Costanoan Ohlone People also requested that landscape plans include native plants, a mitigation measure requiring cultural sensitivity training, and conditions of approval requiring that work is halted if a resource is found. Mitigation Measure TCR-1 would require cultural sensitivity training for all construction personnel, as requested by the Indian Canyon Band of Costanoan Ohlone People. Should project construction activities encounter and damage or destroy a tribal cultural resource or resources, impacts would be potentially significant. Mitigation Measure TCR-2 would ensure that potential tribal cultural resources are preserved in the event they are uncovered during construction and would reduce impacts regarding disturbing tribal cultural resources to a less-than-significant level. The project is also subject to the City's Standard COA, presented below.

TCR-1 Cultural Resources Sensitivity Training

A qualified archaeologist shall be retained to conduct a Cultural Resources Sensitivity Training for archaeological sensitivity for all construction personnel prior to the commencement of any ground-disturbing activities. Archaeological sensitivity training shall include a description of the types of cultural material that may be encountered, cultural sensitivity issues, regulatory issues, the proper protocol for treatment of the materials in the event of a find, and an outline of the penalties for the willful and intentional damage of cultural resources.

TCR-2 Native American Monitoring

Prior to project initiation, a Native American monitor from a locally affiliated tribal member(s) shall be retained. Native American monitor(s) will have the authority to halt and redirect work should any archaeological or tribal cultural resources be identified during monitoring. If archaeological or tribal cultural resources are encountered during ground-disturbing activities, work within 50 feet of the find shall halt and the find evaluated for listing in the CRHR and NRHP. Native American monitoring may be reduced or halted at the discretion of the monitors, in consultation with the lead agency, as warranted by conditions such as encountering bedrock, sediments being excavated are fill, or negative findings during the first 50 percent of ground-disturbance. If monitoring is reduced to spot-checking, spot-checking shall occur when ground-disturbance moves to a new location within the project site and when ground disturbance will extend to depths not previously reached (unless those depths are within bedrock). Furthermore, monitoring may be terminated in the event that it is determined that the soils within the project site do not have the potential to contain cultural resources. The Native American monitors shall be required to keep daily monitoring logs and provide a summary of findings to the lead agency at the completion of monitoring.

Standard COA Halt Work/Unanticipated Discovery of Tribal Cultural Resources

In the event that cultural resources of Native American origin are identified during construction, all work within 50 feet of the discovery shall be redirected. The project applicant and project construction contractor shall notify the City Planning Department within 24 hours. The City will contact any tribes who have requested consultation under AB 52, as well as contact a qualified archaeologist, to evaluate the resources and situation and provide recommendations. If it is determined that the resource is a tribal cultural resource and thus significant under CEQA, a mitigation plan shall be prepared and implemented in accordance with state guidelines and in consultation with Native American groups. If the resource cannot be avoided, additional

measures to avoid or reduce impacts to the resource and to address tribal concerns may be required.

With implementation of Mitigation Measures TCR-1 and TCR-2 and the above Standard COA, impacts would be less than significant.

LESS THAN SIGNIFICANT WITH MITIGATION INCORPORATED

19 Utilities and Service Systems

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less-than-Significant Impact	No Impact
Would the project:				
a. Require or result in the relocation or construction of new or expanded water, wastewater treatment or storm water drainage, electric power, natural gas, or telecommunications facilities, the construction or relocation of which could cause significant environmental effects?	☐	☐	■	☐
b. Have sufficient water supplies available to serve the project and reasonably foreseeable future development during normal, dry and multiple Dry years?	☐	☐	■	☐
c. Result in a determination by the wastewater treatment provider which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?	☐	☐	■	☐
d. Generate solid waste in excess of State or local standards, or in excess of the capacity of local infrastructure, or otherwise impair the attainment of solid waste reduction goals?	☐	☐	■	☐
e. Comply with federal, state, and local management and reduction statutes and regulations related to solid waste?	☐	☐	■	☐

Setting

Water Service

Water supply to the project site and surrounding area is provided by EBMUD. Approximately 90 percent of the water used by EBMUD comes from the Mokelumne River watershed, and EBMUD transports it through pipe aqueducts to temporary storage reservoirs in the East Bay hills. EBMUD has water rights that allow for delivery of up to a maximum of 325 million gallons per day (MGD) from this source, subject to the availability of runoff and to the senior water rights of other users, downstream fishery flow requirements, and other Mokelumne River water uses (EBMUD 2020). EBMUD is obligated to meet multiple operating objectives, including providing municipal water

supply benefits, stream flow regulation, fishery/public trust interests, flood control, temperature management and obligations to downstream diverters. Among these factors, EBMUD's Mokelumne River flow commitments are generally tied to the variability in the Mokelumne River watershed rainfall and runoff patterns which govern the release requirements for the year.

Northern California's water resources, including EBMUD's supplies, have been stressed by periodic drought cycles. Historical multi-year droughts have significantly diminished the supplies of water available to EBMUD's customers. During the early stages of a drought and throughout a drought period, EBMUD imposes drought management programs to reduce customer demands, thereby saving water for the following year in case drought conditions continue. EBMUD has established a goal of reducing water use by 20 percent district-wide.

EBMUD completed development of a revised Water Supply Management Program (WSMP) 2040 in April of 2012, which is the District's plan for providing water to its customers through 2040. According to the WSMP, EBMUD's water supplies are estimated to be sufficient during the planning period (2010-2040) in normal and single dry years. The WSMP 2040 emphasizes maximum conservation and recycling, with a total of 50 MGD of future supply to be provided from those two strategies. However, looking toward 2040, EBMUD's current supply is insufficient to meet customer needs during multi-year droughts despite EBMUD's aggressive water conservation and recycled water programs. Supplemental supply will also be needed to reduce the degree of rationing and to meet the need for water in drought years.

The Urban Water Management Planning Act of 1983 amended California Water Code to require all urban water suppliers in California to prepare and adopt an Urban Water Management Plan (UWMP) and update it every five years. This requirement applies to all suppliers providing water to more than 3,000 customers or supplying more than 3,000 acre-feet per year of water. EBMUD adopted its first UWMP in 1985 and has been updating the plan every five years since then, adjusting for current and projected water usage, water supply programs, and conservation and recycling programs. Water demand projections described in the UWMP account for anticipated future water demands within the EBMUD service territory and changes in land uses, including but not limited to, densification and associated increases in water usage. EBMUD's 2020 UWMP estimated the average daily water demand in its service area to be approximately 150 million gpd (EBMUD 2020).

Wastewater

EBMUD also provides wastewater treatment services to the project site and the rest of the City of Berkeley. EBMUD operates the large diameter interceptor sewer generally running along the shoreline of the San Francisco Bay, and the Main Wastewater Treatment Plant (MWWTP) in Oakland. Each property owner in the City is responsible for delivering their sewage to the City's wastewater collection system. The City's wastewater collection system includes the lower lateral and the sewer mainlines in the street or in easements on private property. The City has approximately 254 miles of sanitary sewer mains, seven sewage pump stations, and approximately 31,600 service laterals (City of Berkeley 2019). The City operates and maintains its sewage collection system in accordance with the NPDES Permit No. CA0038466 issued by the San Francisco Bay RWQCB that expires on March 31, 2025.

Wastewater from the project site enters the City's wastewater collection system which is then conveyed to EBMUD's WWTP. The WWTP provides primary treatment for up to 320 MGD and secondary treatment for up to 168 MGD, and storage basins provide plant capacity for a short-term

hydraulic peak of 415 MGD. On average, about 63 million gallons of wastewater is treated every day at the WWTP (EBMUD n.d.).

Solid Waste, Recycling, and Compost

Berkeley is one of the few cities in Northern California to operate its own Transfer Station and provide curbside refuse, dual stream recycling, and compost collection. The City also supports a material recovery/drop-off and buy back facility operated by Community Conservation Centers. The City and its contracted hauler provide curbside dual-stream recycling, compost, and refuse collection services. Refuse, compost, and recyclable materials collected by the City, and its contracted companies are transported to the Berkeley Zero Waste Transfer Station and/or the Recycling Center, located at 1201 Second Street and 669 Gilman Street, respectively, for sorting or transfer. The Berkeley Transfer Station currently has a permitted capacity of 560 tons per day (Riemer 2024). One permitted landfill in Alameda County has the capacity to accommodate solid waste generated in Berkeley, the Altamont Landfill. The remaining capacity for solid waste at this landfill is approximately 65.4 million cubic yards (City of Berkeley 2016). Currently, the City sends all solid waste for disposal to the Altamont Landfill, which is located near the Altamont Pass, northeast of the City of Livermore. Recyclables are sorted and baled at Community Conservation Centers (Berkeley Recycling), and compostable/organic materials are currently processed at Recology Blossom Valley Organics in Vernalis, California.

Regulatory Setting

California Public Utilities Commission

The California Public Utilities Commission (CPUC) regulates privately owned telecommunication, electric, natural gas, water, railroad, rail transit, and passenger transportation companies. General Order 121-d gives the CPUC permitting authority over construction of new and expanded power plants, electric transmission lines, and substations. Pursuant to CEQA, an environmental analysis must be conducted before issuance of construction permits by CPUC. CPUC Decision 95-08-038 contains the rules for the planning and construction of new transmission facilities, distribution facilities, and substations.

Urban Water Management Planning Act

In 1983, the California Legislature enacted the Urban Water Management Planning Act (Water Code Section 10610–10656). The Act states that every urban water supplier that provides water to 3,000 or more customers, or that provides over 3,000 acre-feet annually, should make every effort to ensure the appropriate level of reliability in its water service to meet the needs of its various categories of customers during normal, dry, and multiple dry years. The Act requires that urban water suppliers adopt an UWMP at least once every 5 years and submit it to the DWR. Noncompliant urban water suppliers are ineligible to receive funding pursuant to Division 24 or Division 26 of the California Water Code, or receive drought assistance from the state, until the UWMP is submitted and deemed complete pursuant to the Urban Water Management Planning Act.

Assembly Bill 939 and Senate Bill 1016

The California Integrated Waste Management Act of 1989, or AB 939, established the Integrated Waste Management Board, required the implementation of integrated waste management plans, and mandated that local jurisdictions divert at least 50 percent of all solid waste generated (from

1990 levels), beginning January 1, 2000, and divert at least 75 percent by 2010. In 2006, SB 1016 updated the requirements. The new per capita disposal and goal measurement system moves the emphasis from an estimated diversion measurement number to using an actual disposal measurement number as a factor, along with evaluating program implementation efforts. These two factors will help determine each jurisdiction's progress toward achieving its AB 939 diversion goals. The 50 percent diversion requirement is measured now in terms of per-capita disposal expressed as pounds per person per day.

Impact Analysis

a. *Would the project require or result in the relocation or construction of new or expanded water, wastewater treatment or storm water drainage, electric power, natural gas, or telecommunications facilities, the construction or relocation of which could cause significant environmental effects?*

b. *Would the project have sufficient water supplies available to serve the project and reasonably foreseeable future development during normal, dry and multiple dry years?*

c. *Would the project result in a determination by the wastewater treatment provider which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?*

Water

The project site would be serviced by EBMUD, as discussed above. The existing buildings on the project site are currently served by existing water infrastructure and would therefore not require relocation or construction of expanded water facilities.

Table 14 illustrates the project's estimated net water demand increase compared to existing conditions. The proposed project would increase water demand by approximately 0.0064 MGD as shown in Table 14.

Table 14 Estimated Water Demand

Land Use	Size	Total (gpy)	Total (MGD)
Residential (Low-Rise Apartment)	2,834 sf	35,511	0.0001
Commercial	20,560 sf	3,654,206	0.0100
Manufacturing	-5,830[1] sf	-1,343,188	-0.0037

[1] The proposed project would reduce the total light manufacturing area compared to the existing buildings on the project site.
Notes:
sf = square feet; gpy = gallons per year; MGD = million gallons per day
Numbers in table are rounded.
Source: Appendix B

EBMUD's 2020 UWMP projected that the City would be able to meet current and future water needs during normal years, single dry, and second dry years through 2050 but would experience supply shortfalls in third dry years under base conditions starting in 2040. In high demand scenarios, the City would experience supply shortfalls in third dry years as early as 2030, and in extreme drought scenarios as early as 2035. These shortfalls would remain even with mandatory 15 percent rationing (EBMUD 2020). As indicated by the City's Water Supply Management Program,

supplemental supply will also be needed to reduce the degree of rationing and to meet the need for water in drought years.

The proposed project would have an estimated net water demand of 0.0064 MGD which would be approximately 0.002 percent of projected water demand and projected water supply for 2030 according to the EBMUD's UWMP. As the project would make up a small amount of future water demand, the City would have sufficient water supplies available to serve the project and reasonably foreseeable future development during normal, dry, and multiple dry years. Therefore, the additional project demand would not result in a significant impact to the City's ability to meet total system demand.

Wastewater

As discussed in the wastewater setting, wastewater from the project site enters the City's wastewater collection system which is then conveyed to EBMUD's WWTP. The WWTP provides primary treatment for up to 320 MGD and secondary treatment for up to 168 MGD, and storage basins provide plant capacity for a short-term hydraulic peak of 415 MGD. On average, about 63 million gallons of wastewater is treated every day at the WWTP (EBMUD n.d.).

The existing buildings on the project site are currently served by existing wastewater infrastructure and would therefore not require relocation or construction of expanded wastewater facilities. Table 15 illustrates the project's estimated net wastewater generation increase compared to existing conditions. The project's estimated net wastewater generation would be approximately 1,339 gallons per day or 0.0013 MGD as shown in Table 15.

Table 15 Estimated Wastewater Generation

Land Use	Size	Sewer Flow (gpd)	Total (MGD)
Residential (Low-Rise Apartment)	1 unit	160	0.0002
Commercial	20,560 sf	1,645	0.0016
Manufacturing	-5,830[1] sf	-466	-0.0005
Total			**0.0013**

[1] The proposed project would reduce the total light manufacturing area compared to the existing buildings on the project site.

Sewer Flow Factor Source: City of Los Angeles 2006

As shown in Table 15, the project would generate a net increase of approximately 0.0013 MGD of wastewater per day compared to existing conditions which is 0.002 percent of the current daily average. The project would not exceed the City's wastewater capacity, and no new wastewater treatment facilities would need to be built or expanded. Impacts would be less than significant.

Stormwater

The project would reduce the amount of impervious surface area on the project site (see Section 10, *Hydrology and Water Quality*). The drainage pattern on the project site would not be significantly changed. The project would not necessitate the construction or expansion of stormwater drainage infrastructure as proposed features and existing infrastructure would be sufficient.

Electricity and Natural Gas

The project would be all electric. Additionally, the project would be required to implement green building features as required by 2022 CBC Title 24 standards to conserve energy. The project site is

currently served by PG&E and new electrical infrastructure is anticipated to serve the project. A new in-ground transformer from Tenth Street is currently proposed.

Other Utilities

Telecommunication services in Berkeley are provided by private companies, including AT&T, Comcast Cable, and Sonic which provides internet, phone, and are available throughout the city. Connections for new telecommunications services are implemented on an as needed basis, and the service provider used is generally at the discretion of the customer. There are no anticipated limitations to the availability of telecommunications service. Therefore, impacts would be less than significant.

LESS-THAN-SIGNIFICANT IMPACT

d. Would the project generate solid waste in excess of State or local standards, or in excess of the capacity of local infrastructure, or otherwise impair the attainment of solid waste reduction goals?

e. Would the project comply with federal, state, and local management and reduction statutes and regulations related to solid waste?

The City's refuse is brought to the Altamont Landfill which has a total estimated remaining capacity of 65.4 million cubic yards and a remaining estimated capacity of approximately 16.2 million cubic yards. The landfill has a maximum disposal threshold of 11,150 tons of garbage per day (CalRecycle 2016).

The existing buildings on the project site are currently served by existing solid waste services and would therefore not require relocation or construction of expanded solid waste services. The project would produce approximately 0.033 net tons per day, or approximately 0.0003 percent of the Altamont Landfill's maximum daily disposal amount as shown below in Table 16. The Zero Waste transfer station facility is not allowed to take in more than 560 tons per day and typically accepts around 3-10 tons per day.

Table 16 Estimated Net Solid Waste Generation

Land Use	Size	Estimated Solid Waste Generated per Day (tons)	Landfill Daily Capacity (tons)
Residential (Low-Rise Apartment)	1 unit	0.002	11,150
Commercial	20,560 sf	0.05	11,150
Manufacturing	-5,830[1] sf	-0.02	11,150

[1] The proposed project would reduce the total light manufacturing area compared to the existing buildings on the project site.

Source: Appendix B

In accordance with California's Integrated Waste Management Act of 1989, cities and counties are required to divert 50 percent of all solid wastes from landfills. The City of Berkeley has achieved a diversion rate of 69 percent, which substantially exceeds this State requirement (City of Berkeley 2022). Assuming that this diversion rate continues to apply to new development on the project sites, implementation of the project would generate an additional .023 tons per day of solid waste for disposal at landfills.

Therefore, as the project would not generate an increase in waste which would lead to the exceedance of the Zero Waste transfer station or Altamont Landfill's daily capacity and would be

required to comply with relevant solid waste statutes and regulations, the project would have less-than-significant impacts.

LESS-THAN-SIGNIFICANT IMPACT

This page intentionally left blank.

20 Wildfire

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less-than-Significant Impact	No Impact
If located in or near state responsibility areas or lands classified as very high fire hazard severity zones, would the project:				
a. Substantially impair an adopted emergency response plan or emergency evacuation plan?	☐	☐	☐	■
b. Due to slope, prevailing winds, and other factors, exacerbate wildfire risks and thereby expose project occupants to pollutant concentrations from a wildfire or the uncontrolled spread of a wildfire?	☐	☐	☐	■
c. Require the installation or maintenance of associated infrastructure (such as roads, fuel breaks, emergency water sources, power lines or other utilities) that may exacerbate fire risk or that may result in temporary or ongoing impacts to the environment?	☐	☐	☐	■
d. Expose people or structures to significant risks, including downslopes or downstream flooding or landslides, as a result of runoff, post-fire slope instability, or drainage changes?	☐	☐	☐	■

Setting

The California Department of Fire and Forestry (CAL FIRE) maps significant fire hazard areas, known as Fire Hazard Severity Zones (FHSZ), to assist with wildfire preparedness and determine applicable risk reduction standards. The City of Berkeley is not located within a state responsibility area or lands classified as very high FHSZ (CAL FIRE 2023). There is not a standardized definition for what is considered "near." To determine whether a project is located near enough to one of these designations to potentially be affected, this analysis considers the site's wildfire conditions including vegetation, slope, elevation, and proximity to water sources and fire services. The project site is relatively flat and located within an urbanized area of the City and is surrounded by existing commercial and industrial development. The project site is served by existing water utility services and the BFD. The nearest Very High FHSZ is located approximately 3.9 miles east of the project site, outside of the City (CAL FIRE 2023). In this context, the project site is not considered to be near a Very High FHSZ.

CAL FIRE develops initial boundaries for VHFHSZs throughout California, but the final boundaries of a Very High FHSZ are adopted by each jurisdiction. Currently, the Berkeley Fire Department has divided the city into Fire Zones 1, 2, and 3, designated in order of ascending fire risk. The nearest Hillside Fire Zone designated by the City as Zone 2 is approximately 2.2 miles east of the project site, and the project site is located in an area designated as "outside of Hillside Fire Zone" (Berkeley 2021).

Regulatory Setting

California Fire and Building Codes (2019)

The California Fire Code is Chapter 9 of CCR Title 24. It establishes the minimum requirements consistent with nationally recognized good practices to safeguard public health, safety, and general welfare from the hazards of fire, explosion, or dangerous conditions in new and existing buildings, structure, and premises, and to provide safety and assistance to firefighters and emergency responders during emergency operations. The provisions of this Code apply to the construction, alteration, movement, enlargement, replacement, repair, equipment, use and occupancy, location, maintenance, removal, and demolition of every building or structure or any appurtenances connected or attached to such building structures throughout California. More specifically, the Fire Code is included in CCR Title 24. Title 24, part 9, Chapter 7 addresses fire resistances-rated construction; CBC (Part 2), Chapter 7A addresses materials and construction methods for exterior wildfire exposure; Fire Code Chapter 8 addresses fire related Interior finishes; Fire Code Chapter 9 addresses fire protection systems; and Fire Code Chapter 10 addresses fire related means of egress, including fire apparatus access road width requirements. Fire Code Section 4906 also contains existing regulations for vegetation and fuel management to maintain clearances around structures. These requirements establish minimum standards to protect buildings located in FHSZs within SRAs and WUI Fire Areas. This code includes provisions for ignition-resistant construction standards for new buildings.

Berkeley Municipal Code

Berkeley Fire Code BMC Chapter 19.48 adopts the California Fire Code and also includes additional provisions known as the Berkeley Fire Code. Berkeley requires that buildings in Fire Zones 2 and 3, which include the hillside areas, utilize ignition resistive construction materials, employ preventative construction methods, and create defensible space in order to make them resistant to wildfire. Specific projects must file a Fire Protection Plan, or Vegetation Management Plan, which is a document prepared for a Wildland-Urban Interface Fire Area. It describes ways to minimize and mitigate potential for loss from wildfire exposure. The Fire Protection Plan shall be prepared in accordance with the latest standards of the Berkeley Fire Department.

Impact Analysis

a. *If located in or near state responsibility areas or lands classified as very high fire hazard severity zones, would the project substantially impair an adopted emergency response plan or emergency evacuation plan?*

b. *If located in or near state responsibility areas or lands classified as very high fire hazard severity zones, would the project due to slope, prevailing winds, and other factors, exacerbate wildfire risks and thereby expose project occupants to pollutant concentrations from a wildfire or the uncontrolled spread of a wildfire?*

c. If located in or near state responsibility areas or lands classified as very high fire hazard severity zones, would the project require the installation or maintenance of associated infrastructure (such as roads, fuel breaks, emergency water sources, power lines or other utilities) that may exacerbate fire risk or that may result in temporary or ongoing impacts to the environment?

d. If located in or near state responsibility areas or lands classified as very high fire hazard severity zones, would the project expose people or structures to significant risks, including downslopes or downstream flooding or landslides, as a result of runoff, post-fire slope instability, or drainage changes?

The project site is not in or near a CAL FIRE or City of Berkeley designated Very High Fire Hazard Severity Zone (CAL FIRE 2023, Berkeley 2021). Implementation of the proposed project would not impair an adopted emergency response plan or emergency evacuation plan; exacerbate wildfire risks; require the installation or maintenance of associated infrastructure that may exacerbate fire risk; or expose people or structures to significant risks, including downslopes or downstream flooding or landslides, as a result of runoff, post fire slope instability, or drainage changes in or near state responsibility areas or lands classified as very high fire hazard severity zones. While the project would include the installation of one or more in-ground transformer(s), the project would be constructed in accordance with local and state regulations pertaining to power lines and other related infrastructure and fire suppression requirements. No impact would occur.

NO IMPACT

This page intentionally left blank.

21 Mandatory Findings of Significance

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less-than-Significant Impact	No Impact
Does the project:				
a. Have the potential to substantially degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, substantially reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory?	☐	☐	☐	■
b. Have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future Projects)?	☐	☐	■	☐
c. Have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly?	☐	■	☐	☐

Impact Analysis

a. *Does the project have the potential to substantially degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, substantially reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory?*

As discussed in Section 4, *Biological Resources*, the project would not substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife species population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, or reduce the number or restrict the range of a rare or endangered plant or animal.

As discussed in Section 5, *Cultural Resources*; Section 7, *Geology and Soils;* and Section 18, *Tribal Cultural Resources*, no historical, archaeological, or paleontological resources were identified on site. The project is on a previously developed site and construction would be done with minimal cuts and fills, and the project would be required to implement the Standard COAs in sections 5 and 18 for unanticipated resources. Because the proposed project would not eliminate known important examples of the major periods of California history or prehistory, this impact would be less than significant.

LESS THAN SIGNIFICANT IMPACT

b. Does the project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects)?

Cumulative impacts could occur if the construction of other projects occurs at the same time as the proposed project and in the same geographic scope, such that the effects of similar impacts of multiple projects combine to create greater levels of impact than would occur at the project-level. For example, if the construction of other projects in the area occurs at the same time as project activities, combined air quality and noise impacts may be greater than at the project level. Table 17 includes a list of nearby development projects relevant to the analysis of potentially cumulatively considerable impacts.

Table 17 Cumulative Development Projects

No.	Project Location	Project Components	Status	Distance to Project Site
1	2733 San Pablo Avenue	Demolition of existing non-landmarked structures. Construction of a new 8-story mixed-use residential development with 152 dwelling units, and commercial space.	Under Review	0.1 miles
2	2601 San Pablo Avenue	Eight-story mixed-use building with 223 dwelling units over a 1,940 square-foot commercial space.	Under Review	0.4 miles
3	2136-2154 San Pablo Avenue	Six-story mixed-use building with 122 dwelling units and three live/work units and a ground-floor parking garage.	Recently entitled	1 mile
4	1835 San Pablo Avenue	6-story, mixed-use development with 99 dwellings (including 7 dwellings available to very low-income households) and 2 live/work units.	Recently entitled	1.3 miles
5	2147 San Pablo Avenue	58,000 square-foot six-story mixed-use building with approximately 1,873 square feet of commercial area and 128 Group Living Accommodation (GLA) units (12 Very Low-Income units), ground-floor parking spaces.	Recently entitled	1 mile
6	700/742 Grayson Street	2.5-acre industrial site with a research and development and manufacturing building.	Recently entitled	0.6 miles
7	1740 San Pablo Avenue	5-story mixed-use building with 48 dwelling units, 3 live/work units, a restaurant, and parking spaces at the ground floor.	Building permit under review	1.8 miles

No.	Project Location	Project Components	Status	Distance to Project Site
8	600 Addison Street	8.4-acre industrial site with a research and development campus containing two buildings totaling and two parking structures.	Under construction	1.5 miles
9	2527 San Pablo Avenue	6-story, mixed use building with 63 dwelling units, commercial space, and ground level parking.	Under construction	0.5 miles

Source: City of Berkeley 2024

As determined in the analysis throughout this Initial Study, no impacts would occur with regard to the following topics and, as such, do not need to be discussed in terms of cumulative impacts since they cannot combine with other cumulative projects to result in cumulative impacts: agriculture/forestry resources, mineral resources, and wildfire. Other issues (e.g., cultural resources, geology and soils, hazards and hazardous materials, land use, tribal cultural resources) are site-specific by nature, and impacts at one location do not add to impacts at other locations or create additive impacts. Thus, the potential for the project to contribute to cumulative impacts would be limited the following issue areas:

- **Aesthetics**. Cumulative projects could result in changes to scenic vistas, visual character, and light and glare. As described in Section 1, *Aesthetics*, Senate Bill 743 (California Public Resources Code Section 21099) passed in 2013, made changes to the CEQA for projects located in transit-oriented development areas. Among these changes are that a project's aesthetic impacts are no longer considered significant impacts on the environment if the project is a residential, mixed-use residential, or employment center project and if the project is located on an infill site within a transit priority area (TPA). Therefore, aesthetic impacts related to the project are not considered significant. Cumulative projects would also be subject to the City's design standards and BMC regulations regarding light and glare (e.g. BMC Section 23.304 which requires buildings in and adjacent to residential zones to shield and direct downward exterior lighting). Therefore, the project's contribution to cumulative aesthetic impacts would not be considerable.
- **Air Quality.** Because the BAAQMD is in non-attainment for the state and federal ozone standards, the state and federal $PM_{2.5}$ (particulate matter up to 2.5 microns in size) standards and the state PM_{10} (particulate matter up to 10 microns in size) standards, cumulative air quality impacts currently exist for these pollutants, and BAAQMD is required to prepare a plan for improvement. As discussed in Section 3, *Air Quality,* project construction and operation would not generate emissions of these air pollutants in excess of BAAQMD regional or localized significance thresholds, which are intended to assess whether a project's contribution to existing cumulative air quality impacts is considerable. Therefore, the project's contribution to existing cumulative air quality impacts would not be considerable.
- **Biological Resources.** Most cumulative impacts related to biological resources occur when a disproportionate number of cumulative projects occur at once and regionally impact a local population of a special-status species, riparian habitat, sensitive natural communities, wetlands, or other locally protected biological resources. In this case, the cumulative projects would occur in previously developed areas. Several of the development projects near the project site would be required to undergo CEQA review, which would identify the extent of biological resource impacts and require appropriate mitigation of those impacts. Projects exempt from CEQA would be subject to existing BMC requirements and standard conditions of approval to reduce

potential impacts to biological resources to a less-than-significant level such that project-level impacts would not result in a cumulatively considerable contribution to this cumulative impact.

- **Energy.** Cumulative projects would be required to comply with applicable state and local regulations and standards that require efficient energy use. Development projects in the City would also be reviewed for consistency with the General Plan and CAP. Cumulative development from projects listed in Table 17 would not exceed growth planned by the City. Therefore, cumulative energy impacts are less than significant, and the project would not result in a considerable contribution to this impact.
- **Greenhouse Gas Emissions.** GHG impacts are assessed in a cumulative context since generally no single project can cause a discernible change to the climate. Therefore, cumulative significance is based on the same thresholds as the proposed project. In the absence of an adopted numeric threshold by the BAAQMD or the City of Berkeley, the significance of the project's GHG emissions is evaluated on the consistency with applicable plans, policies, regulations, and requirements adopted to implement a statewide, regional, or local plan for the reduction or mitigation of GHG emissions. As discussed in Section 8, *Greenhouse Gas Emissions*, the project would be consistent with Berkeley's CAP and other climate goals the city has in place and would therefore not result in a cumulatively considerable contribution to this cumulative impact.
- **Hydrology and Water Quality**. Cumulative projects would be required to comply with applicable state and local regulations and standards that would address hydrology and water quality impacts, including water quality standards, sustainable groundwater management, erosion and siltation, and contributions to flooding; therefore, they would not result in a cumulatively considerable contribution to hydrology and water quality impacts. The analysis included in Section 10, *Hydrology and Water Quality,* is cumulative in nature due to the scope of the analysis including the entire water basin serving the city. As discussed therein, the project would have less-than-significant impacts related to groundwater, flooding, and stormwater management and would therefore not result in a cumulatively considerable contribution to this cumulative impact.
- **Noise.** Overlapping construction activities associated with cumulative development projects in conjunction with proposed project activities could result in cumulative noise impacts related to a temporary increase in ambient noise levels at the same noise-sensitive receivers located throughout the area, especially during construction activities. However, the proposed project would be subject to the City's standard condition of approval for Use Permits in non-residential zones, and cumulative development projects would be subject to compliance with the noise level limits established in the BMC Section 13.40.070 or the City's standard conditions of approval. Given the discussion in Section 13 *Noise*, the proposed project would not result in a cumulatively considerable contribution to a significant cumulative impact with Mitigation Measure NOI-1 incorporated.
- **Population and Housing.** As described in Section 14, *Population and Housing*, the project would result in three new residents, and the proposed office space would result in new employees; however, the growth would not be substantial since existing uses already accommodate employment and the project would not exceed development planned by the City. Cumulative projects near the project site could result in up to approximately 840 new dwelling units, development from these cumulative projects would not exceed the 8,934 units planned by the City.

- **Public Services and Recreation.** As described in Section 15, *Public Services*, the project would not require new public facilities or services since the project site is already served by existing services and would not exceed planned growth. Several of the cumulative development projects would be required to undergo their own CEQA review, which would identify the extent of public service and recreation impacts and provide suitable mitigation, if warranted. Projects exempt from CEQA would be subject to existing BMC requirements and standard conditions of approval to reduce potential impacts. Similar to the proposed project, cumulative projects would be subject to applicable school fees and park fees.
- **Transportation.** Overlapping construction schedules associated with other cumulative projects in conjunction with project activities could result in cumulative transportation impacts, such as impacts related to VMT and emergency access during construction. Cumulative projects would be subject to the City's Standard COAs including creating a construction transportation plan, would be required to be evaluated with the City's VMT thresholds to be screened out from a VMT analysis or be required to complete a VMT analysis to determine the project's potential impacts. Projects would also be subject to State requirements to achieve a reduction in project-generated VMT. As discussed in Section 17, *Transportation*, the project's vehicular access plan has been reviewed and approved by the City's Traffic Engineering department and was not determined to have any dangerous features. The project is located near public transportation, and based on its size, the project is not anticipated to generate a significant number of transit trips such that service or overall capacity of public transportation would be adversely affected. Impacts would be less than significant. Therefore, cumulative construction-related and operational transportation impacts would be less than significant, and the project would not result in a considerable contribution to this impact.
- **Utilities and Service Systems**. The analysis included in Section 19, *Utilities and Service Systems*, is cumulative in nature due to the fact that it analyzes the utility infrastructure available throughout the city and the remaining capacity of the utility systems accounting for all current development in the city and projected growth within the city. As discussed in Section 19, *Utilities and Service Systems*, the project would not result in demand for water, wastewater, electricity, or stormwater infrastructure that would exceed the remaining capacity of these systems in the City. Additionally, the project would not result in solid waste in excess of the remaining capacity of the Altamont Landfill. The project would not exceed development planned by the City, which has already undergone environmental review under the City's General Plan and 2023-2031 Housing Element, and would not result in a considerable contribution to this impact.
- **Wildfire**. Wildfire-related impacts could be significant if development is in or near a VHFHSZ. As discussed in Section 20, *Wildfire*, the project site is not located in or near a VHFHSZ, is located within an urbanized area of the City, and is surrounded by existing commercial and industrial development. Compliance with existing State and local fire safety measures would substantially reduce the risk of wildfire, and the project would not result in a considerable contribution to this impact.

Given the above discussion, the proposed project would not result in a cumulatively considerable contribution to a significant cumulative impact with mitigation incorporated.

LESS-THAN-SIGNIFICANT IMPACT

c. Does the project have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly?

In general, impacts to human beings are associated with air quality, hazards and hazardous materials, noise and wildfire impacts.

As discussed in Section 3, *Air Quality,* the project would not obstruct or be in conflict with BAAQMD's 2017 Plan and would not expose human beings to substantial air pollutants in excess of BAAQMD's regional and localized significance thresholds. As discussed in Section 9, *Hazards and Hazardous Materials*, compliance with federal, state, and local regulations regarding the transport of hazardous materials would prevent the accidental release of hazardous materials during construction. Implementation of mitigation measures HAZ-1 through HAZ-5, which would reduce hazardous material soil and groundwater impacts, and potential vapor impacts on the project site to a less-than-significant level. Therefore, implementation of the project would not have a substantial adverse effect on human beings. As discussed in Section 13, *Noise*, the project would not generate significant impacts related to ambient noise or ground-borne vibration with implementation of Mitigation Measure NOI-1 and the City's Standard COAs. As discussed in Section 9, *Hazards and Hazardous Materials*, and Section 20, *Wildfire*, the project is not in a Very High Fire Hazard Severity Zone and would not expose people or structures to a significant risk involving wildland fires. Therefore, the project would not cause substantial adverse effects on human beings.

LESS THAN SIGNIFICANT WITH MITIGATION INCORPORATED

References

Bibliography

Left Coast Architectural History, Historical Resources Evaluation, 2021

Association of Bay Area Governments (ABAG). 2021. Transit Priority Areas (TPA). https://opendata.mtc.ca.gov/datasets/370de9dc4d65402d992a769bf6ac8ef5_1/explore?location=37.855336%2C-122.288030%2C18.90 (accessed March 2023).

_____. 2021b. Plan Bay Area 2050 Transportation Projects List. https://www.planbayarea.org/sites/default/files/documents/Plan_Bay_Area_2050_Transportation_Project_List_October_2021.pdf \ (accessed February 2024).

_____. 2022a. https://opendata.mtc.ca.gov/datasets/MTC::plan-bay-area-2050-transportation-projects-line/explore?location=37.853418%2C-122.284640%2C16.00(accessed February 2024).

_____. 2022b. Transit Stops - Major (2021). https://opendata.mtc.ca.gov/datasets/transit-stops-major-2021/explore?location=37.851920%2C-122.283898%2C16.30 (accessed February 2024).

Bay Area Air Quality Management District (BAAQMD). 2017a. Final 2017 Clean Air Plan. Adopted April 19. 2017. https://www.baaqmd.gov/~/media/files/planning-and-research/plans/2017-clean-air-plan/attachment-a_-proposed-final-cap-vol-1-pdf.pdf

_____. 2017b. 2017 California Environmental Quality Act Air Quality Guidelines. https://www.baaqmd.gov/~/media/files/planning-and-research/ceqa/ceqa_guidelines_may2017-pdf.pdf?la=en

_____. 2023. CEQA Thresholds and Guidelines Update. https://www.baaqmd.gov/plans-and-climate/california-environmental-quality-act-ceqa/updated-ceqa-guidelines

Berkeley, City of. 2002a. General Plan Environmental Management Element. https://berkeleyca.gov/sites/default/files/documents/11_Environmental%20Management%20Element-FINAL.pdf (accessed February 2023).

_____. 2002b. General Plan Open Space and Recreation Element. https://berkeleyca.gov/sites/default/files/documents/08_Open%20Space%20and%20Recreation%20Element-FINAL.pdf (accessed February 2023).

_____. 2017a. Emergency Operations Plan (EOP). https://berkeleyca.gov/your-government/our-work/adopted-plans/emergency-operations-plan (accessed February 2023).

_____. 2017b.Bicycle Plan. https://berkeleyca.gov/sites/default/files/2022-01/Berkeley-Bicycle-Plan-2017-Executive%20Summary.pdf (accessed March 2023).

_____. 2019. Sewer System Management Plan. https://berkeleyca.gov/sites/default/files/2022-02/Sewer-System-Management-Plan.pdf (accessed February 2023).

_____. 2020. City of Berkeley VMT Criteria and Thresholds. https://berkeleyca.gov/sites/default/files/2022-02/VMT-Criteria-and-Thresholds.pdf (accessed March 2024).

_____. 2021. Location of Hillside Fire Zones in the City of Berkeley. https://www.arcgis.com/home/webmap/viewer.html?webmap=c83555684940467b9c103c12eb3ac3bf&extent=-122.3095,37.851,-122.2084,37.8925 (accessed February 2024).

_____. 2022. City of Berkeley 2023-2031 Housing Element Update Draft Environmental Impact Report https://berkeleyca.gov/sites/default/files/documents/Berkeley%202023-2031%20Housing%20Element%20Update%20Draft%20EIR.pdf

_____. 2023. "Community GIS Portal: Environmental Management Area." Available at: https://berkeley.maps.arcgis.com/apps/webappviewer/index.html?id=2c7dfafbb1f64e159f4fdf28a52f51c6&showLayers=Berkeley%20Parcels;Environment (accessed October 2023).

_____. 2024. Personal communication via email on April 2, 2024 with Allison Riemer, Associate Planner at the City of Berkeley.

Berkeley Unified School District [BUSD]. 2023. Schools. https://www.berkeleyschools.net/schools/ (accessed October 2023).

California Air Resources Board (CARB). 2021. Overview: Diesel Exhaust & Health. https://ww2.arb.ca.gov/resources/overview-diesel-exhaust-and-health

California Department of Conservation (DOC). 2023. Alameda County Tsunami Hazard Areas. https://www.conservation.ca.gov/cgs/tsunami/maps/alameda (accessed March 2023).

_____. 2022. Important Farmland Finder. https://maps.conservation.ca.gov/dlrp/ciff/ (accessed March 2023).

_____. 2021. California Earthquake Hazards Zone Application. https://maps.conservation.ca.gov/cgs/EQZApp/app/ (accessed February 2023).

_____..2023. Alquist-Priolo Site Investigation Reports https://maps.conservation.ca.gov/cgs/informationwarehouse/apreports/ (accessed October 2023).

_____. 2023. Geologic Energy Management Division (CalGEM) "Well Finder." Last modified: 2023. Available at: https://www.conservation.ca.gov/calgem/Pages/WellFinder.aspx (accessed October 2023).

California Department of Finance (DOF). 2022. Population and Housing Estimates. https://dof.ca.gov/wp-content/uploads/sites/352/Forecasting/Demographics/Documents/E-5_2023_InternetVersion.xlsx (accessed October 2023).

California Department of Fish and Wildlife (CDFW). 2023. Biogeographic Information Observation System. https://apps.wildlife.ca.gov/bios6/ (accessed April 2023).

_____. 2019. California Natural Community Conservation Plans. https://nrm.dfg.ca.gov/FileHandler.ashx?DocumentID=68626&inline (accessed March 2023).

California Department of Forestry and Fire Protection (CALFIRE). 2007. Fire Hazard Severity Zones in State Responsibility Area. https://calfire-forestry.maps.arcgis.com/apps/webappviewer/index.html?id=4466cf1d2b9947bea1d4269997e86553 (accessed March 2023).

California Department of Resources Recycling and Recovery (CalRecycle). 2006. Estimated Solid Waste Generation Rates. https://www2.calrecycle.ca.gov/wastecharacterization/general/rates (accessed February 2023).

_____. 2016.Altamont Landfill Facility Details. https://www2.calrecycle.ca.gov/SolidWaste/SiteActivity/Details/7?siteID=7 (accessed March 2023).

_____. 2023. "Solid Waste Information System (SWIS) Facility/Site Search." Last modified: 2023. Available at: https://www2.calrecycle.ca.gov/SolidWaste/Site/Search (accessed October 2023).

California Energy Commission (CEC). 2023. Electricity Consumption by Entity. http://ecdms.energy.ca.gov/elecbyutil.aspx (accessed March 2023).

California Environmental Protection Agency (CalEPA). 2023. "Cortese List Data Resources." Available at: https://calepa.ca.gov/SiteCleanup/CorteseList/ (accessed October 2023).

California Department of Water Resources [DWR]. 2023. SGMA Basin Prioritization Dashboard. https://gis.water.ca.gov/app/bp-dashboard/final/ (accessed February 2023).

California State Water Resources Control Board (SWRCB). 2023a. "GeoTracker." Last modified: 2023. Available at: http://geotracker.waterboards.ca.gov/ (accessed October 2023).

_____. 2023b. "California PFAS Investigations." Last modified: 2023. Available at: https://www.waterboards.ca.gov/pfas/ (accessed October 2023).

Davis, Ray. 2024. Personal communication from Ray Davis, Traffic Engineering Division of the City of Berkeley via email regarding traffic components of project applicant plan submittal. February 22, 2024.

Department of Toxic Substances Control (DTSC). 2023a. "EnviroStor." Last modified: 2023. Available at: http://www.envirostor.dtsc.ca.gov/public/ (accessed October 2023).

_____. 2023b. Hazardous Waste and Substances Site List – Site Cleanup (Cortese List). https://www.envirostor.dtsc.ca.gov/public/search?cmd=search&reporttype=CORTESE&site_type=CSITES,FUDS&status=ACT,BKLG,COM&reporttitle=HAZARDOUS+WASTE+AND+SUBSTANCES+SITE+LIST+%28CORTESE%29 (accessed October 2023).

Ed Data. 2022. Berkeley Unified Enrollment Data. http://www.ed-data.org/district/Alameda/Berkeley-Unified (accessed March 2023).

East Bay Municipal Utility District (EBMUD). 2022. Groundwater Sustainability Plan (GSP). https://www.ebmud.com/water/about-your-water/water-supply/groundwater-sustainability-agencies/east-bay-plain-subbasin-gsp-documents (accessed March 2023).

_____.2020. Urban Water Management Plan (UWMP). https://www.ebmud.com/water/about-your-water/water-supply/urban-water-management-plan (accessed March 2023).

_____.n.d. Wastewater Treatment. https://www.ebmud.com/wastewater/collection-treatment/wastewater-treatment#:~:text=On%20average%2C%20about%2063%20million,to%20bioassays%20using%20juvenile%20fish (accessed February 2023).

Federal Emergency Management Agency [FEMA]. 2018. FEMA Flood Map Service Center. https://msc.fema.gov/portal/search?AddressQuery=1652%20university%20avenue%20berkeley%20ca#searchresultsanchor (accessed March 2023).

Los Angeles, City of. 2006. L.A. CEQA THRESHOLDS GUIDE https://planning.lacity.org/eir/CrossroadsHwd/deir/files/references/A07.pdf (accessed October 2023)

National Marine Fisheries Service. 2023. National NMFS ESA Critical Habitat Mapper. https://noaa.maps.arcgis.com/apps/webappviewer/index.html?id=68d8df16b39c48fe9f60640692d0e318 (accessed November 2023).

Norris, R.M., and R.W. Webb. 1990. Geology of California. John Wiley and Sons, Inc. New York.

Office of Historic Protection. 2023. California Register of Historical Resources https://ohp.parks.ca.gov/?page_id=21238.

PlaceWorks. 2012. City of Industry: Macy's Trucking Yard Noise Survey.

San Francisco Bay Regional Water Quality Control Board (RWQCB). 2017. Water Quality Control Plan (Basin Plan). https://www.waterboards.ca.gov/sanfranciscobay/basin_planning.html (accessed March 2023).

United States Department of Agriculture Natural Resources Conservation Service [NRCS].2021. Web Soil Survey. https://websoilsurvey.sc.egov.usda.gov/App/WebSoilSurvey.aspx (accessed April 2023).

United States Fish and Wildlife Service (USFWS). 2023a. Critical Habitat for Threatened and Endangered Species. https://fws.maps.arcgis.com/home/webmap/viewer.html?webmap=9d8de5e265ad4fe09893cf75b8dbfb77 (accessed March 2023).

_____.2023b. Wetlands Mapper. https://fwsprimary.wim.usgs.gov/wetlands/apps/wetlands-mapper/ (accessed March 2023).

List of Preparers

Rincon Consultants, Inc. prepared this IS-MND under contract to the City of Berkeley. Persons involved in data gathering analysis, project management, and quality control are listed below.

RINCON CONSULTANTS, INC.

Abe Leider, AICP, Principal
Katherine Green, AICP, Senior Project Manager
Jesse Voremberg, MS, Project Manager
Amber McEldowney, Environmental Planner

Appendix A

Historical Resources Evaluation and California Historical Resources Information System Records Search Results

LEFT COAST ARCHITECTURAL HISTORY



P.O. Box 70415, Richmond, CA. 94807 • (415) 745-1906 • caitlin@leftcoastarchitecturalhistory.com

27 April 2021

Cork-Mayo Investments, LLC.
c/o Kevin Kelley
5586 Bacon Road
Oakland, CA. 94619

Dear Mr. Kelley,

Left Coast Architectural History has completed historical evaluation of the two properties at 2820 San Pablo Avenue and 2817-2821 Tenth Street, Berkeley. The attached California Department of Parks & Recreation (DPR) 523 series forms present physical descriptions of the properties, a record of their history, and evaluation according to California Register of Historical Resources significance and integrity criteria, and City of Berkeley Landmark and Structure of Merit criteria.

The study of 2820 San Pablo Avenue found that the house dates to 1901 and was owned and occupied by numerous parties throughout its history, including both owner-occupants and renters. It is a High-Peaked Colonial Revival style design by prolific local architect A.W. Smith. Although this is interesting to note, the property is one of numerous examples of the style and of work by Smith in Berkeley and does not appear to stand out as significant within that context. It also does not appear to have any significant associations with West Berkeley residential history or important historical figures.

The study of 2817-2821 Tenth Street found that one portion of the light-industrial building dates to 1950 with large additions made in 1966 and 1970. It was owned and occupied by companies that undertook a variety of manufacturing activities throughout its history. The building is utilitarian and has only subtle Midcentury Modern styling in some sections. It is not a prime example of any architectural style. No architects were associated with its design and although an engineering firm and a construction company have been identified, respectively, for the original building and the 1970 addition, neither appear to rank as historically significant designers or builders. The property does not appear to have any significant associations with West Berkeley industrial history or important historical figures.

The evaluation concludes that neither property is historically significant at the local or State levels and, therefore, neither qualifies as a historic resource for the purposes of the California Environmental Quality Act.

Please don't hesitate to contact Left Coast Architectural History should you have questions or need additional assistance.

Sincerely,

Caitlin Paige Hibma

Caitlin Hibma
Principal/Architectural Historian

State of California — The Resources Agency **Primary #**
DEPARTMENT OF PARKS AND RECREATION **HRI #**
PRIMARY RECORD
Trinomial
NRHP Status Code
Other Listings
Review Code **Reviewer** **Date**

Page 1 **of** 16 ***Resource Name or #:** 2820 San Pablo Avenue, Berkeley, CA

P1. Other Identifier: None
***P2. Location:** ☐ **Not for Publication** ☒ **Unrestricted** ***a. County:** Alameda
and (P2b and P2c or P2d. Attach a Location Map as necessary.)
***b. USGS 7.5' Quad:** Oakland West, Calif. **Date:** 2015 **T** ; **R** ; **¼ of** **¼ of Sec** ; M.D. **B.M.**
c. Address: 2820 San Pablo Avenue City: Berkeley Zip: 94710
d. UTM: Zone: 10 ; mE/ mN (G.P.S.)
e. Other Locational Data: (e.g., parcel #, directions to resource, elevation, etc., as appropriate) Elevation:
APN: 53-1661-11

***P3a. Description:** (Describe resource and its major elements. Include design, materials, condition, alterations, size, setting, and boundaries)

The house at 2820 San Pablo Avenue sits on a rectangular parcel located on the west side of San Pablo Avenue, between Grayson Street and Heinz Avenue. Terrain in the area is flat and the building sits near the front of the lot. A driveway runs along the south side of the house to a paved rear yard, where a couple of outbuildings are situated at the rear of the property. The lot does not feature any formal landscaping. The lot is enclosed by a chain-link fence and a sidewalk and street tree are located between the building and the street. There are margins of space on either side of the building, separating it from neighboring properties.

The house is two-and-a-half stories and has a rectangular plan. It is topped by a steeply-pitched front-gable roof clad with wood shingle covered with composition shingle; both layers heavily deteriorated. Exterior siding consists of asbestos shingle that is damaged in some areas, showing that it is installed over original wood bevel siding on the lower level and likely wood shingle on the upper level. (Continued, page 3)

*P3b. Resource Attributes: (List attributes and codes) HP2. Single family property

***P4. Resources Present:** ☒Building ☐Structure ☐Object ☐Site ☐District ☐Element of District ☐Other (Isolates, etc.)

P5a. Photo or Drawing (Photo required for buildings, structures, and objects.)



P5b. Description of Photo: (View, date, accession #)
Primary (east) facade, looking west from San Pablo Ave., April 2021.

***P6. Date Constructed/Age and Sources:** ☒Historic ☐Prehistoric ☐Both
1901; Edwards Anstracts, Berkeley Architectural Heritage Assoc.

***P7. Owner and Address:**

***P8. Recorded by:** (Name, affiliation, and address)
Caitlin Hibma/Left Coast Architectural History
PO Box 70415
Richmond, CA. 94807

***P9. Date Recorded:** April 2021

P10. Survey Type: Intensive

***P11. Report Citation:** None

***Attachments:** ☐NONE ☐Location Map ☐Sketch Map ☒Continuation Sheet ☒Building, Structure, and Object Record
☐Archaeological Record ☐District Record ☐Linear Feature Record ☐Milling Station Record ☐Rock Art Record
☐Artifact Record ☐Photograph Record ☐ Other (List):

State of California — The Resources Agency **Primary #**
DEPARTMENT OF PARKS AND RECREATION **HRI#**

BUILDING, STRUCTURE, AND OBJECT RECORD

Page 2 **of** 16 ***NRHP Status Code** 6Z

***Resource Name or #** (Assigned by recorder) 2820 San Pablo Avenue, Berkeley, CA

B1. Historic Name: None
B2. Common Name: None
B3. Original Use: Single-family residence B4. Present Use: vacant
***B5. Architectural Style:** High-Peaked Colonial Revival
***B6. Construction History:** (Construction date, alterations, and date of alterations)
Constructed, 1901. See alterations chart on Continuation Sheets for additional construction history.

***B7. Moved?** ☒**No** ☐**Yes** ☐**Unknown** **Date:** n/a **Original Location:** n/a
***B8. Related Features:** None

B9a. Architect: Alfred W. Smith b. Builder: J.R. McGregor
***B10. Significance: Theme:** None **Area:** West Berkeley
Period of Significance: N/A **Property Type:** Residential **Applicable Criteria:** N/A
(Discuss importance in terms of historical or architectural context as defined by theme, period, and geographic scope. Also address integrity.)

The house at 2820 San Pablo Avenue was built in 1901 by architect A.W. Smith and contractor J.R. McGregor for owner Lewis C. Snyder. (Edwards Abstracts, BAHA) The house was located on property that was part of the Snyder Homestead Tract (later, Snyder Tract), which had been established in August 1897 by Anne M. Snyder, Lewis C. Snyder's mother. (Tract maps, BAHA) His father, Andrew J. Snyder, had been known as "Oakland's first real estate dealer." From 1867 to 1896, Andrew J. Snyder maintained an active real estate agency that also appears to have employed his four sons. Their activities included building commercial blocks, establishing and subdividing land for sale, and developing residential properties on a speculative basis. (Oakland Wiki, "A.J. Snyder," https://localwiki.org/oakland/A._J._Snyder) In addition to the Snyder sons continuing their father's business, it appears that Ann Snyder was also savvy in the industry, establishing the Snyder Tract in Berkeley a year after her husband's death. Her son Lewis took three lots in the tract for himself and commissioned the design and construction of a grouping of three nearly-identical houses at 2818, 2820, and 2822 San Pablo Avenue. The middle house, which is the subject property, became Lewis and wife Lizzie's residence. Early occupants (ca. 1906) of the other two houses were Carl Hansen and Gus Peterson, although city directories indicate that both had fairly short tenures at their respective addresses, suggesting that Snyder may have been renting out the two other houses he had built.

From at least 1903 to 1916, Lewis C. Snyder is listed in city directories as a real estate broker living at the subject address. In 1906, the Snyders obtained a permit to build a "dwg. & shed." (Property card, City of Berkeley Planning Department microfiche records) "Dwg." is assumed to mean "dwelling," but while the 1911 Sanborn map shows a small building at the rear of the property that is addressed 2820 ½ San Pablo Avenue, it is indicated to be an outbuilding and not an occupied structure. On 19 March 1906, the property was mentioned in the *Berkeley Reporter* and *San Francisco Call* in regard to an unusual triple burglary in which the three houses were broken into and contents thrown on the lawn, though nothing was taken.

(Continued, page 4)

B11. Additional Resource Attributes: (List attributes and codes)
HP2. Single family property

***B12. References:**
(See parenthetical citations within text and on last Continuation Sheet)

B13. Remarks:

***B14. Evaluator:** Caitlin Hibma/Left Coast Architectural History

***Date of Evaluation:** April 2021

(This space reserved for official comments.)



P3a. Description: (continued)

There is some evidence of decorative imbrication; a series of very small pointed wood shingles or layered trim at the base of the gable end. Windows and doors are mostly boarded up, although one aluminum sliding sash window is visible on the south facade. Windows were probably wood sash originally and the majority are known to have been replaced in 1967, likely with aluminum sliders.

Primary (East) Facade
The primary facade faces west onto San Pablo Avenue and consists of a full first story and two upper stories that are contained within the profile of the roof. The first story features a shallow angled bay window on the left side and a porch on the right. The bay window is housed under the overhang of the gable end, while the porch projects and has a shallowly-pitched gable roof with a pronounced up-turn at the peak. The porch gable is eaveless, clad with asbestos shingle, and supported by wood Tuscan columns. The porch railing is solid and, like the exterior walls, clad with asbestos shingle over wood bevel siding. The entry door is boarded up, but is located toward the left side of the porch, with a small square window opening located on the upper wall to its right.

The upper stories, housed within the gable end, overhang the first story. A plain frieze runs across the top of the first story, separated from the siding below by molded trim, and decorative scroll brackets adorn the outer corners and middle of the overhanging lower edge of the gable end. The second story features a bank of three window openings at the center, while the attic level features a single window opening near the gable peak. The gable end is eaveless and features a pronounced up-turn at the peak.

South Facade
The south facade faces a driveway and neighboring property beyond. The first story features a secondary entrance at the far left, a shallow bay window to the left of center, and a single window on the right. A plain frieze runs along the top of the first story, separated from the siding below by molded trim, and is overhung by the eaves of the gable roof. At the center of the roof plane is a large dormer fenestrated with three individual window openings. A shallow pent roof spans the face of the dormer above the windows and the dormer is topped by an eaveless double-gable roof.

North Facade
The north facade faces a neighboring property. The first story features a small two-facet oriel window on the far left. This oriel window has heavy wood molding at its base and is supported by a flat shaped bracket, while its top is tucked under the overhanging eaves of the roof. To the right are two individual window openings of varying sizes. A plain frieze runs along the top of the first story, separated from the siding below by molded trim, and is overhung by the eaves of the gable roof. At the center of the roof plane is a large shed dormer fenestrated with a large window, set low on the wall, at its center and a smaller window to the upper right. The dormer's shed roof has broad overhanging boxed eaves on all sides.

Rear (West) Facade
The rear facade faces the property's backyard and consists of a full first story and two upper stories contained within the profile of the roof. The first story is spanned by a projecting enclosed porch that is topped by a hip roof. There is a door on the left and three windows of varying sizes situated along the facade to the right. The upper stories are housed within the gable end of the roof. Only the second story level is fenestrated with a single window opening located on the right side and set low on the wall. The gable end is eaveless and a brick chimney protrudes from the peak.

(See following sheets for current images)

B10. Significance: (continued)

In 1907, the *Berkeley Daily Gazette* noted that Mr. & Mrs. Louis C. Snyder were making an extended trip to the East Coast. The articled noted that they lived at "2820 San Pablo Avenue, where their home for many years has been a landmark in that part of the city." (*BDG,* 12 Aug 1907) Snyder appears again in the 8 November 1908 edition of the *San Francisco* Call, with identification of his address as 2820 San Pablo Avenue along with a report that a couple of other vacant properties he owned in Berkeley had been vandalized (article identifies S.C. Snyder, but is presumed to mean L.C. Snyder, as there were no other Synders with the initials S.C.). By 1914, city directories listed Lewis Snyder's occupation as real estate and insurance and, in 1915, he was listed simply as a salesman. By the time of the 1920 census, Lewis and Lizzie Snyder had moved to a farm in Concord and he had left real estate to become an orchardist.

The Snyders may have retained ownership of the property at 2820 San Pablo Avenue, or else sold it to an absentee owner; possibly Abbie D. Roffle (see following). By 1920, the house was rented by Joseph and Anna Oliver and their adult daughter, Evelyn. Joseph Oliver was a Portuguese immigrant and worked as a packer in a soap factory, while Evelyn was employed as a bill clerk in a dry goods store. The 10 May 1924 *Berkeley Daily Gazette* links the Oliver family to the subject address and notes that Anna Oliver was a prominent lodge worker. By 1925, city directories show that the Olivers lived elsewhere.

The next known owner, who may have owned the property as early as the Snyders' departure, was Abbie D. Roffle. Abbie Roffle was an African American woman born in California around 1869. She was the widow of Samuel Roffle, who died prior to 1920, and may have worked as a dressmaker. As early as 1920, census records show her residing at the neighboring property, 2820 San Pablo Avenue, with her sister's family, the Haskells. In 1923, city directories list her at the subject property, suggesting that she may have owned the house as early as that, and possibly explaining why her name was associated with the property during the period when the Olivers were known to still be renting the house. However, during most of the 1920s, Abbie Roffle appears to have lived in San Jose. An announcement in the 18 February 1928 *The Western Outlook*, an African American newspaper, reports that "Mrs. Abbie Roffle, sister of Mrs. Bessie Ward and Mrs. Louise Harris of San Jose, has removed from Oakland to her own home on San Pablo Avenue." While the reference to Oakland is not in keeping with her known residences, a 1928 city directory does place her back at 2818 San Pablo Avenue with her sister's family, before listing her at the subject property by 1930, which is corroborated by the census of that year (the 1929 city directory was not available). In 1930, Abbie Roffle applied for a permit to build a "garage for owner and resident Mrs. Abbie D. Roffle, widow of Samuel." (Permit #35120, BAHA)

The 19 September 1933 *Berkley Daily Gazette* and 17 September 1933 *Oakland Tribune* contain a marriage announcement for Lulu Mae Hills and Robert Wysinger which notes that the bride lived at 2028 San Pablo Avenue. According to the 1930 census, Lulu was an African American woman born in Texas in 1905. No other records were found that connect her to the subject address. It is unknown if she was a renter or Abbie Roffle's lodger. Abbie Roffle does not appear in city directories in 1933, so her place of residence at that time is unknown.

By 1935, the house was being rented by Florence Clinton and Juanita Quan, mother and daughter. Florence Clinton was an African American woman born in Georgia in 1866 and Juanita, who was married or possibly divorced, but living with her mother, was born in Texas in 1898. Florence was a widow and not employed, but had previously worked as a cook in a private home, while Juanita worked as a maid in a private house or hotel. (Federal Census, 1940) Voter Registers show Florence Clinton and Juanita Quan at the subject address as late as 1942.

Real estate transaction notes in BAHA's Ormsby Donough files indicate that in 1942 the property changed hands from the estate of A.D.R. Slater to Moses A. Slater, and again in 1948 from H.S. Wallace to Charlie T. and Fannie M. Holliday. Neither of the Slater names, nor that of H.S. Wallace were found in vital records, Berkeley city directories, or Berkeley newspapers; therefore nothing is known about these possible owners. It would seem very likely they were absentee landlords, particularly as Florence Clinton and Juanita Quan appear to have been living in the house during A.D.R. Slater's period of ownership. Sometime between 1947 and 1950, the house at 2822 San Pablo Avenue – part of the original grouping of three built by L.C. Snyder – was demolished, leaving the two matching houses that stand currently (date range based on a 1947 newspaper article mentioning a resident of 2822 San Pablo Avenue and the 1950 Sanborn map, which shows a light industrial building on the property).

Other archival records confirm the Holliday's ownership and occupancy, though little biographical information was found about the couple, who purchased the property in June 1948. They appear to have occupied the house themselves, however; and Fannie Holliday ran a business from the house. A building permit (#63575) dating to just one month after their purchase of the property shows that Mrs. Holliday applied to build a beauty shop on the back porch. It was specified as a 12' x 5' room on the first floor that included a restroom with a toilet, two windows, one door, and 3-tread steps. Oakland city directories show that Fannie M. Hollliday was still the owner and occupant of the house in 1954 and 1955, but some time between 1955 and 1957, she appears to have moved away while retaining ownership of the property.

On 4 April 1957, a Zoning Investigator's Report noted that the house was occupied by Robert H. Lewis, who lived and operated a nursery on the property, for which he was asked to apply for a use permit. He did so, and on 2 October 1957, he was granted a permit (UP #3983) to operate a plant nursery called Pacific Gardens, which bought and sold nursery stock. Fannie Holliday was

B10. Significance: (continued)

named as the property owner and a two-story house and garage were described as the features on the lot. (City of Berkeley Planning Department, microfiche files)

By 1967 (the next available city directory), Robert Lewis no longer rented the subject house, although the Hollidays still owned it and building permits list Fannie Holliday's address as 2820 San Pablo, suggesting that she had moved back to the property. On 23 July 1959, Fannie applied for a building permit to re-side the house with asbestos shingle, re-roof with JM Thickbutt composition shingles, repair the front and rear steps, restore gutters and vents, vent the kitchen sink, and excavate around the base of the house to prevent wood-soil contact. A month later, she applied for another permit (#882022) to stucco the garage, which had formerly had a concrete block exterior, and install a new overhead door. On 10 May 1962, the Department of Public Health issued a letter to C.T. and F.M. Holliday regarding code compliance improvements that needed to be made at the property. The response is unknown, but the letter addressed to the Hollidays at the subject address indicates that they still owned and possibly occupied the house. (City of Berkeley Planning Department, microfiche files)

In May 1964, Fannie M. Holliday obtained a use permit to construct a 7-unit apartment building on the property. This project was obviously never carried out, but is the first indication that the Hollidays may have had other intentions for the property than to continue occupying it themselves. In 1967, under permit #108269, the garage was demolished and 15 windows were installed in existing openings on the house, which accounts for a majority of the windows being replaced. Later the same year, a gas water heater was installed. This all suggests that the house was occupied and being maintained. (The Hollidays do not appear in the 1967 city directory.)

In January 1975, a real estate record notes that the house was occupied by the owner, Fannie M. Holliday. It was noted as an "Older home in good condition on large commercial lot. Ideal for home and business." The property was on the market for $26,500. Two years later on, 1 July 1977, it was sold to James P. Kelley. (Donough files, BAHA)

A 13 June 1988 building permit for a new foundation (#07188815949) lists the owner of the property as Emerald Packaging, which was a business, co-owned by James Kelley, located on the property adjacent to the rear of 2820 San Pablo Avenue (addressed 2817-2821 Tenth Street). An 11 October 1994 permit (NPO #536) confirms James Kelley as the owner and was for the demolition of a vacant house in disrepair. Obviously, this project was also not undertaken, as the house continues to stand today and is still owned by the Kelley family.

Architect

The house at 2820 San Pablo Avenue was designed by architect A.W. Smith. Alfred William Smith (1864-1933) was born in Louisiana, but spent the majority of his childhood in Oakland. He attended Oakland High School, then started his career in the building trades working as a carpenter alongside his father. He does not to appear to have had any formal training in architecture, but is described as an architect on building contracts as early as 1892. He lived in Oakland until sometime between 1905 and 1910, then relocated to Berkeley. (Oakland Wiki, "A.W. Smith," https://localwiki.org/oakland/A._W._Smith; Alameda Architectural Preservation Society newsletter, "A.W. Smith... Architect Extraordinaire," January 2006.)

Smith's career spans over 40 years and he is known to have designed hundreds of buildings; 400 in Oakland, alone, although he also worked in San Francisco, Berkeley, Alameda, Palo Alto, Piedmont, Albany, and other Bay Area cities. He designed primarily single-family houses, but is also known to have designed multi-family residential, commercial, industrial, religious, and institutional buildings, as well as a number of sorority and fraternity houses associated with U.C. Berkeley. (Oakland Wiki, "A.W. Smith," https://localwiki.org/oakland/A._W._Smith; Alameda Architectural Preservation Society newsletter, "A.W. Smith... Architect Extraordinaire," January 2006. Pacific Coast Architecture Database, Alfred W. Smith. *Architect & Engineer,* February 1933.)

Smith designed in a variety of architectural styles that reflected the popular aesthetics of whatever period he was working in throughout his long career. He is credited with introducing – or at least proliferating – the High-Peaked Colonial Revival style, seen at the subject property, to the Bay Area in the late 1890s and early 1900s. Accounts indicate that his first High-Peaked Colonial Revival house was located at 36th and Grove streets in Oakland (no longer extant). On 12 June 1899, the *Oakland Enquirer* reported that "One of the most distinctive features of recent local building operations is the wonderful popularity suddenly achieved by the style of house known as the Dutch Colonial, whose principal characteristic is a high-peaked roof. The idea in this city originated with J. H. Simpson, who since he first began building such structures, has put up 10. However, the style has been adapted and enlarged upon by architect A. W. Smith who since the 10th of January of last year [1898] has put up no less than 27 houses, all on this peculiar line of architecture... Mr. Smith ascribes the popularity to the growth of the artistic in the building public, which has caused a departure from the strict rules of architecture and given rise to the development of the picturesque style." (Daniella Thompson, "East Bay:Then and Now High-Peaked Colonial Revival: A Bay Area Phenomenon," *Berkeley Daily Planet,* 24 March 2006)

B10. Significance: (continued)

Select examples of A.W. Smith's work, in a variety of styles and types, include:

- Enterprise Hall, 645 West Grand Ave., Oakland (1892)
- Postel House, 1260 Broadway, Alameda (1894)
- Seneca Gale House, 2446 Dana Street, Berkeley (ca. 1895)
- Bartlett Residence, 3040 Fulton St., Oakland (1899)
- Mr. J.H. Simpson Residence (1899)
- McPike-Lutz-Hiller Building, Broadway & 10th Ave., Oakland (1899)
- L.C. Snyder houses (3) at 2818, 2820, 2822 San Pablo Ave. (1901) [includes subject property]
- High-Peaked Colonial Revival houses (3) at 3020, 3026, 3028 Martin Luther King Jr. Way (ca.190)
- High-Peaked Colonial Revival houses (2) at 1810 and 1831 Prince Street (ca. 1901)
- Residence at 1346 El Centro Ave., Oakland (1902)
- India Block, 3250 Adeline Street, Berkley (1903) Berkeley Landmark.
- Barker Block, 2486 Shattuck Ave., Berkeley (1904-1905) Berkeley Landmark.
- Theophilus and Ida Land Allen House, Professorville, Palo Alto (1905, in partnership with architect Gustav Laumeister)
- Joseph S. Meyers House, 1494 Alice St., Oakland (ca. 1905)
- Ebell Society Club House, 1440 Harrison Street, Oakland (1907, no longer extant)
- Mauerhan House, 619 Santa Ray Avenue, Oakland (ca. 1908)
- San Francisco Korean Methodist Church (1930)

(Oakland Wiki, "A.W. Smith," https://localwiki.org/oakland/A._W._Smith; Alameda Architectural Preservation Society newsletter, "A.W. Smith... Architect Extraordinaire," January 2006. Pacific Coast Architecture Database, Alfred W. Smith. *Architect & Engineer,* February 1933. Mark A. Wilson; *A Living Legacy: Historic Architecture of the East Bay;* Lexicos, 1987.)

Architectural Style

The house at 2820 San Pablo Avenue is designed in a style referred to locally as the High-Peaked Colonial Revival style. This style, most strongly characterized by its steeply-pitched gable roof and use of wood shingle siding is said to have originated as an amalgam of the Queen Anne style and the East Coast Shingle style. Indeed, it bears the strongest resemblance to the regional First Bay Tradition style, which had the same influences. However, while buildings of the First Bay Tradition style could take a variety of sizes and forms, with possibly greater decorative embellishment, the High-Peaked Colonial Revival style seems to have been restricted to a relatively small, simple rectangular building masses, topped by the signature high-peaked front-gable roof, and characterized by more restrained detailing. Additionally, although the First Bay Tradition style is found, as its name suggests, throughout the Bay Area, the High-Peaked Colonial Revival style is fairly specific to the East Bay, especially Oakland and Berkeley.

The book *A Living Legacy: Historic Architecture of the East Bay* by Mark A. Wilson (Lexicos, 1987) notes that the style was popular from around 1895 to 1915 and describes it as a "transitional form of the Colonial Revival house," with "a steeply pitched main gable; slanting [shed] dormers on the sides; small corner porticos [porches]; balustraded or Palladian windows in the gable; and shingling on the upper surfaces and clapboarding on the lower ones." Further study by Daneilla Thompson of BAHA, indicates that numerous variations on the style occur, however; including those that reference the Italianate, Queen Anne, Classical, Tudor, and Arts & Crafts in their ornament; having a wide range of more or less ornament; having varying pitches of roof peak; gable dormers, sometimes repetitive, or even full cross-gables; bay windows; and projecting versus recessed and full-width versus corner porches. The single unifying factor appears to be the main high-peaked, front gable roof form and, often, the use of shingle siding.

A house at 1535 Saint Charles Street in Alameda, designed by Edgar A. Mathews in 1894, is cited as the earliest known building to exhibit the style, while another at 2354 East 23rd Street, Oakland, built a year later by Hugo W. Storch, is the earliest example supported by written documentation (Edwards' Transcripts of Records). After that, the style rapidly gained popularity and was used by many local architects and builders, including well-known architects like Julia Morgan, Albert Dodge Coplin, and Thomas D. Newsom. Often High-Peaked Colonial Revival houses, likely due to their modest and compact size, were built in groupings for speculative development purposes. As was common in speculative building practices, the porches, ornamentation, and other fine details might be varied to create a sense of uniqueness, house to house, while the repetitive row of peaked gable ends was a visually dramatic unifying factor.

The subject house at 2820 San Pablo Avenue is one of an extant pair of (originally a group of three) High-Peaked Colonial Revival houses, although it differs from its neighbor in some respects, primarily in the character of the porch. Meanwhile, a grouping of three houses at 3020-3028 Martin Luther King Jr. Way and two individual houses on Prince Street, 1810 and 1831, appear to be identical to the two on San Pablo Avenue, indicating that patterns were used both within groupings and among geographically widespread groupings. (Daniella Thompson, "High Peaked Colonial Revival," parts 1-6, Berkeley Architectural

B10. Significance: (continued)

Heritage; http://berkeleyheritage.com/essays/high-peaked_colonials.html. Daniella Thompson, "East Bay: Then and Now High-Peaked Colonial Revival: A Bay Area Phenomenon," *Berkeley Daily Planet,* 24 March 2006.)

Alterations

The following building permits and other records are on file with the City of Berkeley Department of Planning & Development and Berkeley Architectural Heritage Association. They provide documentation of exterior alterations that the property has undergone throughout it's history [clarifying comments by author in brackets]:

Date	Permit #	Description of Work
1901		House constructed.
1906		Dwelling and garage.
1930	35120	Garage for owner and resident Mrs. Abbie D. Roffle, widow of Samuel.
1948	63575	Build beauty shop on back porch on first floor, 12x5, and rest room, 4.5 x 6. Just toilet and ceiling in [illegible] with [illegible] with two windows, 3x4, and one door, 2.8 x 6.8, and 3 tread step. Owner: Mrs. Holliday
1953	87717	Re-side house with asbestos. Re-roof roof with J.M. Thickbutt. Repair front and rear stairs as required, restore gutters and vents, vent kitchen sink as per code, dig around house so no wood will contact soil. Owner: Fannie M. Holliday
1967	108269	Demolish garage, install 15 windows in existing openings. Owner: Holliday
1967	6362	Install gas water heater. Owner: Holliday
1988	7188815949	New foundation. Owner: Emerald Packaging
1994	NPO #536	Demolish a disrepair [sic] vacant house. Owner: James Kelley, Jr.

Although not documented in building permit records, Sanborn maps from 1911 and 1950 illustrate a reversal of the porch and bay window on the primary facade of the house; porch on the south side, bay window on the north side. Today, the porch is on the north and the bay window on the south. No other historic images clarify whether this was an error in map illustration or if alterations were actually made to relocate the porch and bay window at some point after 1950.

California Register Evaluation

The California Register of Historical Resources (California Register) is an inventory of significant architectural, archaeological, and historical resources in the State of California. In order for a property to be eligible for listing in the California Register, it must be found significant under one or more criteria relating to historically significant events, people, architects or architectural merit, or information potential. The following provides an evaluation of the historic significance of 2820 San Pablo Avenue:

Criterion 1 (Event): *Associated with events that have made a significant contribution to the broad patterns of local or regional history or the cultural heritage of California or the United States.*

No specific events of historical importance are known to have occurred at the property. The property was probably one of the earlier lots to be developed in the immediate area, considering that it was originally owned by a member of the Snyder family, who established the tract in which it is located. However, organic growth patterns saw West Berkeley develop as an industrial and residential district as early as the 1870s, while in more immediate proximity to the subject property a residential neighborhood had developed even within the first decade of the 20th century; a context to which the subject property contributes, but does not particularly stand out within.

The property does not appear to be eligible for listing in the California Register under Criterion 1.

Criterion 2 (Persons): Associated with the lives of persons important to local, California or national history.

The property has had a number of owners and renters throughout its history. The original owner was Lewis C. Snyder, the son of a prominent Oakland real estate dealer and the woman who established the Snyder Tract in which the house is located. Snyder appears to have worked in the family real estate business, but does not claim any significant accomplishments in his own right. Later owners and occupants were primarily working-class people employed in local industry. A couple of the residents also ran their own businesses at the property. None appear to have been influential or qualify as significant historical figures, however.

The property does not appear to be eligible for listing in the California Register under Criterion 2.

B10. Significance: (continued)

Criterion 3 (Architecture): *Embodies the distinctive characteristics of a type, period, region or method of construction or represents the work of a master or possesses high artistic values.*

The house at 2820 San Pablo Avenue is an example of the High-Peaked Colonial Revival style of architecture, which is specific to East Bay, especially Berkeley and Oakland. The building exhibits many character defining features of the style, including a compact rectangular plan topped by a steeply-pitched front-gable roof, a gable-roofed corner porch, shed and gable dormers, and more specific features like a bay window to one side of the porch, Classical porch columns, a three-part window in the gable end, a diamond-pane attic window, and an emphasized upturn of the gable peaks. Although it is a good example of the style, the subject house lacks integrity (see analysis below), is in poor condition, and is one of two extant houses in a three-house grouping (a common arrangement), one of at least seven houses built to the identical pattern, and one of hundreds of High-Peaked Colonial Revival houses of any design in Berkeley (Berkeley Architectural Heritage Association provides a count of around 200 examples in the city.) (Daniella Thompson, "East Bay:Then and Now High-Peaked Colonial Revival: A Bay Area Phenomenon," *Berkeley Daily Planet,* 24 March 2006) Within the context of High-Peaked Colonial Revival houses in Berkeley or the East Bay, the subject house does not stand out as an exceptional example.

The building was designed by Alfred W. Smith, who was a prolific self-taught architect in the Bay Area from the 1890s to the 1930s. He worked in many cities, including Berkeley and Oakland, where he is noted for his High-Peaked Colonial Revival houses. Numerous other designers also created High-Peaked Colonial Revival houses, however; and A.W. Smith designed other buildings of various types and styles aside from High-Peaked Colonial Revival houses. While Smith has a notable name within Berkeley's architectural history, primarily due to his prolificness, the house at 2820 San Pablo Avenue is a common design by Smith and not exceptional within his portfolio of work.

The property does not appear to be eligible for listing in the California Register under Criterion 3.

Criterion 4 (Information Potential): *Has yielded, or has the potential to yield, information important to the prehistory or history of the local area, California or the nation.*

Criterion 4 is typically concerned with archaeological investigation. Where buildings or architectural elements are concerned, Criterion 4 typically relates to rare construction types, of which 2820 San Pablo Avenue is not an example.

The property does not appear to be eligible for individual listing in the California Register under Criterion 4.

Berkeley Landmark Evaluation

Berkeley Landmarks are designated historical resources within the City of Berkeley. Resources may be designated as Landmarks if they meet one or more of five criteria similar to those used for the California Register, but which elaborate on areas of significance. The following provides an evaluation of the historic significance of 2820 San Pablo Avenue according to local significance criteria:

1. Architectural Merit:
a-c. Property that is the first, last, only or most significant architectural property of its type in the region; Properties that are prototypes of or outstanding examples of periods, styles, architectural movements or construction, or examples of the more notable works of the best surviving work in a region of an architect, designer or master builder; Architectural examples worth preserving for the exceptional values they add as part of the neighborhood fabric.

The house at 2820 San Pablo Avenue is designed in the High-Peaked Colonial Revival style. This style was popular from 1895 to 1915 and is particular to the East Bay. This house is not the first, last, only, or most significant High-Peaked Colonial Revival house and is, in fact, one of two (originally three) in a grouping, one of at least seven in the city that use an identical pattern, and one of around 200 houses that exhibit the style in Berkeley. It is an altered and common example of the style that does not stand out as exceptional for its architectural merit. It is also one of hundreds of surviving buildings, including many other High-Peaked Colonial Revival houses, designed by A.W. Smith. It is not particularly notable within his portfolio of work. It is also not particularly representational of neighborhood fabric, as the neighborhood around it has changed over time and does not represent an important grouping of buildings. Although it is one of a matched pair of High-Peaked Colonial Revival houses, many other such groupings of two or more exist throughout Berkeley. Thus, the property does not appear to have the high architectural merit or association with a master architect or builder that would qualify it as a Berkeley Landmark under this criterion.

2. Cultural value: Structures, sites and areas associated with the movement or evolution of religious, cultural, governmental, social and economic developments of the City

Neither the construction of the house at 2820 San Pablo Avenue, nor its subsequent ownership, occupancy, and use history, were influenced by religious, cultural, governmental, social, or economic events or developments in the area. Most owners and

B10. Significance: (continued)

occupants of the property appear to have had working-class backgrounds and held common occupations for their time and demographic, with none standing out as influential in relation to the property or surrounding neighborhood. Use of the property as a residence by average Berkeley citizens was typical and common. The property does not appear to have the high cultural value that would qualify it as a Berkeley Landmark under this criterion.

3. Educational value: Structures worth preserving for their usefulness as an educational force

The property at 2820 San Pablo Avenue does not appear to have any use as an educational tool. It is a common example of an early twentieth century residential property, of which many others exist, are in better condition, and possess stronger integrity in their architecture. The property does not have any potential to convey lessons on history, as it is not associated with important events or people, and is not noteworthy, outstanding, or intact as an example of residential life in the early twentieth century. It therefore does not appear to have the high educational value that would qualify it as a Berkeley Landmark under this criterion.

4. Historic value: Preservation and enhancement of structures, sites and areas that embody and express the history of Berkeley/Alameda County/California/United States. History may be social, cultural, economic, political, religious or military.

The property at 2820 San Pablo Avenue reflects the organic residential growth of Berkeley. It does not have any strong associations outside of general development patterns in the area. Neither the construction of the house, nor its later history, was influenced by social, cultural, economic, political, religious, or military events or developments in the area. It owners and occupants do not appear to have been historically significant or have any noteworthy accomplishments to their names and no specific events of significance occurred at the property. It therefore does not appear to have the high historic value that would qualify it as a Berkeley Landmark under this criterion.

5. Any property which is listed on the National Register described in Section 470A of Title 16 of the United States Code.

The property at 2820 San Pablo Avenue is not listed in the National Register of Historic Places and therefore does not qualify as a Berkeley Landmark under this criterion.

Berkeley Structure of Merit

Berkeley Structures of Merit are designated historical resources within the City of Berkeley. Resources may be designated as Structures of Merit if they meet general and/or specific criteria. An evaluation follows:

1. General criteria shall be architectural merit and/or cultural, educational, or historic interest or value. If upon assessment of a structure, the commission finds that the structure does not currently meet the criteria as set out for a landmark, but it is worthy of preservation as part of a neighborhood, a block or a street frontage, or as part of a group of buildings which includes landmarks, that structure may be designated a structure of merit.

As assessed under Berkeley Landmark criteria, 2820 San Pablo Avenue is not of great architectural merit or cultural, educational, or historic value. It is a common element of Berkeley's residential development and has lost integrity to the extent that it is no longer a good or illustrative example. Visual observation of buildings around the property does not indicate any cohesive or thematically representative grouping within which 2820 San Pablo Avenue would play a meaningful role, aside from the house next door (2818 San Pablo Avenue), which was built by the same architect in the same style. However, the grouping originally had three houses and its integrity has been diminished by the removal of one. The city also has numerous such groupings of identical or near-identical High-Peaked Colonial Revival houses and many buildings designed by A.W. Smith, such that the remaining pair on San Pablo Avenue are not exceptional or solely representative of a type, style, or development pattern. Therefore, the property does not appear to qualify as a Structure of Merit under the General Criteria.

Specific Criteria

a. The age of the structure is contemporary with (1) a designated landmark within its neighborhood, block, street frontage, or group of buildings, or (2) an historic period or event of significance to the City, or to the structure's neighborhood, block, street frontage, or group of buildings.

Within a one-block radius of the the subject property there is one designated Berkeley Landmark; the H.S. Heinz Co. Factory at 2900 San Pablo Avenue (1927-1928). The Heinz Factory was built 26-27 years after the subject house and is a massive industrial factory in the Mediterranean Revival style. The factory and subject house share no traits that would unite them under a common historical theme. The property at 2820 San Pablo Avenue is also not associated with any major event or historic period specific to Berkeley's history and is not representative of the early or significant development of the West Berkeley neighborhood, which took place over decades preceding construction of the subject house.

B10. Significance: (continued)

b. The structure is compatible in size, scale, style, materials or design with a designated landmark structure within its neighborhood, block, street frontage, or group of buildings.

As noted, one designated Landmark is located in close proximity to 2820 San Pablo Avenue. The H.S. Heinz Co. Factory is much larger (covering the equivalent of two city blocks), designed in an ornate iteration of the Mediterranean Revival style, and has a steel frame and masonry curtain wall structure. The factory and subject house have no physical characteristics in common.

c. The structure is a good example of architectural design.

The house at 2820 San Pablo Avenue is designed in the High-Peaked Colonial Revival style. This style was popular from 1895 to 1915 and is particular to the East Bay. This house is not the first, last, only, or most significant High-Peaked Colonial Revival house and is, in fact, one of two (originally three) in a grouping, one of at least seven in the city that use an identical pattern, and one of around 200 houses that exhibit the style in Berkeley. It is an altered and common example of the style that does not stand out as a good example of architectural design, especially in light of many others of very similar character being located throughout Berkeley.

d. The structure has historical significance to the City and/or to the structure's neighborhood, block, street frontage, or group of buildings.

The house demonstrates no particular historical significance within the context of Berkeley's history or that of the neighborhood that surrounds it. It is an early twentieth century element of West Berkeley residential development, but not one of the earliest properties developed in the neighborhood, which experienced waves of growth as early as the 1870s.

Integrity

In order to qualify for historic designation, a property must possess significance under the aforementioned criteria *and* have historic integrity. The house at 2820 San Pablo Avenue does not appear to possess the historic significance necessary to qualify for designation; therefore, an analysis of its integrity is not required. However, it should be noted that the house has undergone significant alterations and deterioration that diminish its integrity in the areas of design, materials, and workmanship. Primarily, loss of original exterior siding and windows has created physical change that dilutes the property's integrity and its ability to convey its history. Additionally, the house was originally one of a grouping of three near-identical houses, which has also lost integrity by experiencing the loss of one house in the late 1940s. Therefore, the grouping of which 2820 San Pablo Avenue is a part also does not retain strong integrity; further diminishing historic associations.

Conclusion

Based on the above analysis, the property at 2820 San Pablo Avenue does not appear to be eligible for listing the California Register of Historical Resources or as a City of Berkeley Landmark or Structure of Merit. Therefore, it does not qualify as a Historic Resource under the California Environmental Quality Act (CEQA).

Sources

Specific sources may be found in parenthetical citations within text. Repositories and general sources consulted include:

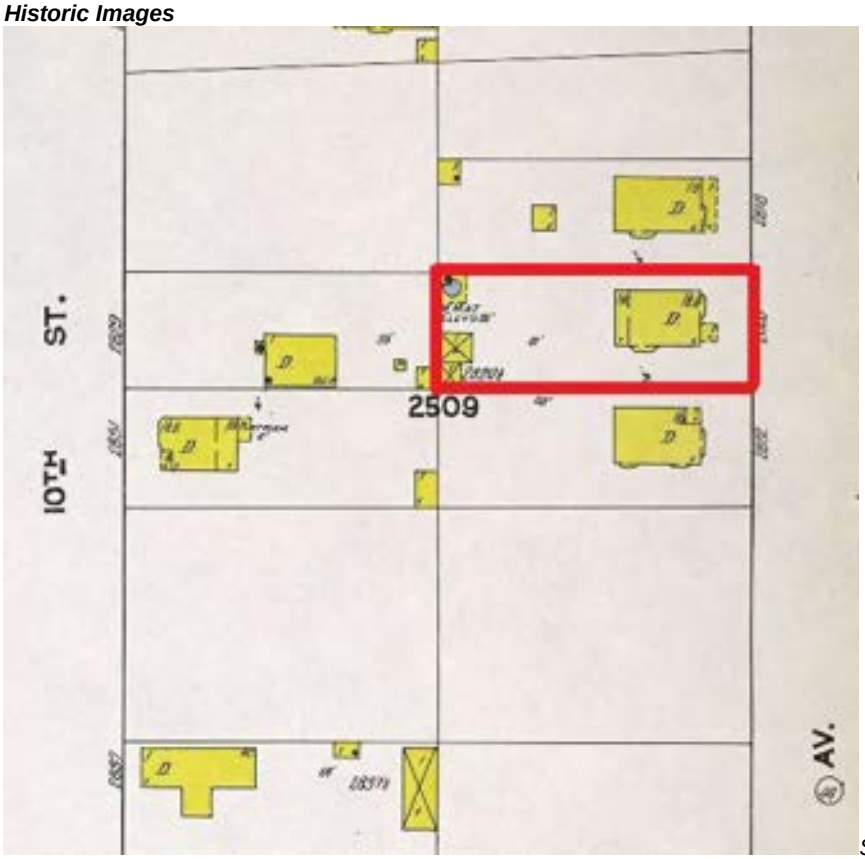
Berkeley Architectural Heritage Association
City of Berkeley Planning & Development Department
Internet Archive
NETR Online, Historic Aerials
NewspaperArchive.com
Sanborn Fire Insurance Map archives via ProQuest and HIG
San Francisco Chronicle current and historical archive via NewsBank
University of California Riverside, California Digital Newspaper Collection
University of California Santa Barbara Library, aerial photographs collection

State of California — The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
CONTINUATION SHEET

Primary #
HRI#
Trinomial

Page 11 **of** 16 ***Resource Name or #** (Assigned by recorder) 2820 San Pablo Avenue, Berkeley, CA
*Recorded by: Caitlin Hibma/Left Coast Architectural History *Date: April 2021 ☒ Continuation ☐ Update

Historic Images



Sanborn Fire Insurance Map, 1911. Subject property outlined.



2820 (left) & 2818 (right) San Pablo Avenue, 1930s. (BAHA, Donough files)

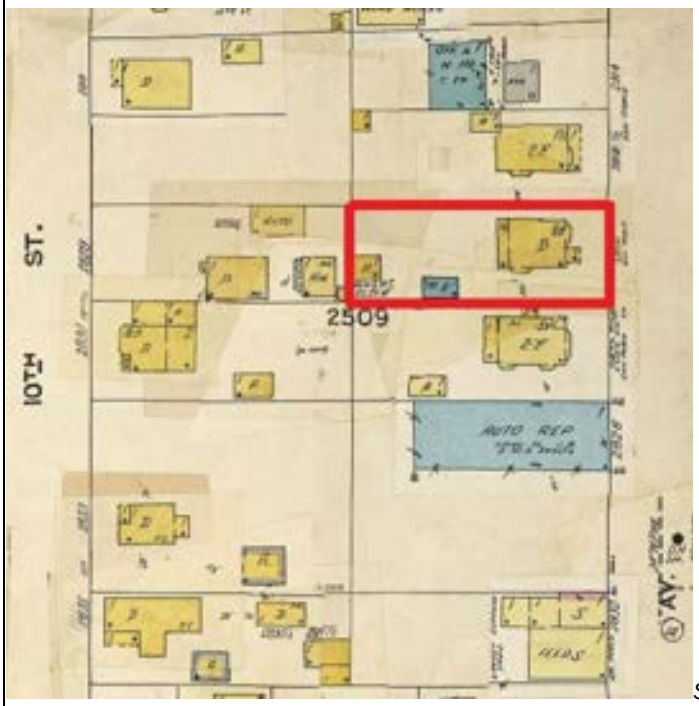
State of California — The Resources Agency
DEPARTMENT OF PARKS AND RECREATION
CONTINUATION SHEET

Primary #
HRI#
Trinomial

Page 12 **of** 16 ***Resource Name or #** (Assigned by recorder) 2820 San Pablo Avenue, Berkeley, CA
*Recorded by: Caitlin Hibma/Left Coast Architectural History *Date: April 2021 ☒ Continuation ☐ Update



Aerial photograph, 1931. Subject property indicated by arrow. (U.C. Santa Barbara Library)



Sanborn Fire Insurance Map, 1950. Subject property outlined.

State of California — The Resources Agency **Primary #**
DEPARTMENT OF PARKS AND RECREATION **HRI#**
CONTINUATION SHEET **Trinomial**

Page 13 **of** 16 ***Resource Name or #** (Assigned by recorder) 2820 San Pablo Avenue, Berkeley, CA
*Recorded by: Caitlin Hibma/Left Coast Architectural History *Date: April 2021 ☒ Continuation ☐ Update



Aerial photograph, 1965. Subject property indicated by arrow. (U.C. Santa Barbara Library)



2820 San Pablo Avenue, ca.1975. (BAHA, Donough files)

State of California — The Resources Agency **Primary #**
DEPARTMENT OF PARKS AND RECREATION **HRI#**
CONTINUATION SHEET **Trinomial**

Page 14 **of** 16 ***Resource Name or #** (Assigned by recorder) 2820 San Pablo Avenue, Berkeley, CA
*Recorded by: Caitlin Hibma/Left Coast Architectural History *Date: April 2021 ☒ Continuation ☐ Update

Current Photographs:



Primary and north facades, looking southwest from San Pablo Avenue.



View along north facade, looking west from San Pablo Avenue.

State of California — The Resources Agency **Primary #**
DEPARTMENT OF PARKS AND RECREATION **HRI#**
CONTINUATION SHEET **Trinomial**

Page 15 **of** 16 ***Resource Name or #** (Assigned by recorder) 2820 San Pablo Avenue, Berkeley, CA
*Recorded by: Caitlin Hibma/Left Coast Architectural History *Date: April 2021 ☒ Continuation ☐ Update

Current Photographs:



Primary and south facades, looking northwest from San Pablo Avenue.



View along south facade, looking west from San Pablo Avenue.

State of California — The Resources Agency **Primary #**
DEPARTMENT OF PARKS AND RECREATION **HRI#**
CONTINUATION SHEET **Trinomial**

Page 16 **of** 16 ***Resource Name or #** (Assigned by recorder) 2820 San Pablo Avenue, Berkeley, CA
*Recorded by: Caitlin Hibma/Left Coast Architectural History *Date: April 2021 ☒ Continuation ☐ Update

Current Photographs:



Detail of entry porch.



2820 (left) & 2818 (right) San Pablo Avenue, looking southwest from San Pablo Avenue; the two remaining houses in the San Pablo Ave. High-Peaked Colonial grouping.

State of California — The Resources Agency **Primary #**
DEPARTMENT OF PARKS AND RECREATION **HRI #**
PRIMARY RECORD
Trinomial
NRHP Status Code
Other Listings
Review Code **Reviewer** **Date**

 ***Resource Name or #:** 2817-2821 Tenth Street, Berkeley, CA

P1. Other Identifier: None
***P2. Location:** ☐ **Not for Publication** ☒ **Unrestricted** ***a. County:** Alameda
and (P2b and P2c or P2d. Attach a Location Map as necessary.)
***b. USGS 7.5' Quad:** Oakland West, Calif. **Date:** 2015 **T** ; **R** ; **¼ of** **¼ of Sec** ; M.D. **B.M.**
c. Address: 2817-2821 Tenth Street City: Berkeley Zip: 94710
d. UTM: Zone: 10 ; mE/ mN (G.P.S.)
e. Other Locational Data: (e.g., parcel #, directions to resource, elevation, etc., as appropriate) Elevation:
APN: 53-1661-27-1

***P3a. Description:** (Describe resource and its major elements. Include design, materials, condition, alterations, size, setting, and boundaries)

The building at 2817-2821 Tenth Street sits on a large rectangular parcel located on the east side of Tenth Street, between Grayson Street and Heinz Avenue. Terrain in the area is flat and the building fills the lot with a small setback at the front. Paved driveways and walkways access loading docks and entry doors that are located on recessed bays at either end of the primary facade. Small planted areas are located at certain points along the front facade, but the lot is not otherwise landscaped. The side facades (north and south) abut neighboring buildings, while the rear (east) facade is only readily visible from the backyards of adjacent properties to the east.

The building is one-story and has a roughly rectangular plan. It is topped by bow-truss and flat roofs clad with rolled roofing material. Exterior siding consists of brick and concrete. Windows are primarily steel and aluminum sash in multi-lite industrial sash, sliding, or fixed configurations. (Continued, page 3)

*P3b. Resource Attributes: (List attributes and codes) HP8. Industrial building

***P4. Resources Present:** ☒Building ☐Structure ☐Object ☐Site ☐District ☐Element of District ☐Other (Isolates, etc.)

P5a. Photo or Drawing (Photo required for buildings, structures, and objects.)



P5b. Description of Photo: (View, date, accession #)
Primary (west) facade, looking southeast from Tenth St., April 2021.

***P6. Date Constructed/Age and Sources:** ☒Historic ☐Prehistoric ☐Both
1950/1966/1970, building permits, City of Berkeley

***P7. Owner and Address:**

***P8. Recorded by:** (Name, affiliation, and address)
Caitlin Hibma/Left Coast Architectural History
PO Box 70415
Richmond, CA. 94807

***P9. Date Recorded:** April 2021

P10. Survey Type: Intensive

***P11. Report Citation:** None

***Attachments:** ☐NONE ☐Location Map ☐Sketch Map ☒Continuation Sheet ☒Building, Structure, and Object Record
☐Archaeological Record ☐District Record ☐Linear Feature Record ☐Milling Station Record ☐Rock Art Record
☐Artifact Record ☐Photograph Record ☐ Other (List):

State of California — The Resources Agency **Primary #**
DEPARTMENT OF PARKS AND RECREATION **HRI#**

BUILDING, STRUCTURE, AND OBJECT RECORD

Page 2 **of** 14 ***NRHP Status Code** 6Z

***Resource Name or #** (Assigned by recorder) 2817-2821 Tenth Street, Berkeley, CA

B1. Historic Name: None
B2. Common Name: None
B3. Original Use: Light-industrial B4. Present Use: Light-industrial
***B5. Architectural Style:** Utilitarian/Midcentury Modern
***B6. Construction History:** (Construction date, alterations, and date of alterations)
First section constructed, 1950. Northern addition, 1966. Southern addition 1970. See alterations chart on Continuation Sheets for additional construction history.

***B7. Moved?** ☒No ☐Yes ☐Unknown **Date:** n/a **Original Location:** n/a
***B8. Related Features:** None

B9a. Architect: H.M. O'Neil Co. (engineer of original building) b. Builder: Unknown
***B10. Significance: Theme:** None **Area:** West Berkeley
Period of Significance: N/A **Property Type:** Light-industrial **Applicable Criteria:** N/A
(Discuss importance in terms of historical or architectural context as defined by theme, period, and geographic scope. Also address integrity.)

Prior to the current building at 2817-2821 Tenth Street, the site it occupies included a few single-family dwellings, a number of outbuildings, and some as-yet-undeveloped land. In August 1950, a building permit was granted for the construction of a 45' x 135' warehouse. The building was originally addressed 2821 Tenth Street, but comprised the southern half of the northern portion of the building, which is currently addressed 2817 Tenth Street. (permit #67960, 2 August 1950; City of Berkeley Planning Department, microfiche files) The warehouse was owned by Robinson & Davis. It cost $18,000 to build and was designed by engineers H.M. O'Neil Company. No information was found in directories, newspapers, or other sources about Robinson & Davis or the business they conducted at the property.

A 1956 permit for the installation of interior partitions in the building noted that it had an industrial assembly use. By then, the owner was the Shand & Jurs Company, however. (permit #79488, 1956; City of Berkeley Planning Department, microfiche files) Shand & Jurs Co. were listed in city directories (1941) as engineers and manufacturers of equipment for the oil industry, fire protection, and plumbing. The company was established in 1922 and appears to have been based in Berkeley, although it now operates as a sub-division of a company in Illinois. (https://www.ljtechnologies.com/sj/) Shand & Jurs are known to have manufactured fire hydrants "from the late 1920s until World War II. They finished off their hydrants with a distinctive mushroom head, many of which can still be seen in Berkeley and the East Bay." (http://www.firehydrant.org/pictures/shand.html)

In 1966, an addition was made to the existing warehouse that comprised the current northern half of the northern portion of the building, completing the portion now addressed 2817 Tenth Street. The cost was $39,000. (Permit #107090, 8 Sept. 1966; City of Berkeley Planning Department, microfiche files) (Continued, page 3)

B11. Additional Resource Attributes: (List attributes and codes)
HP8. Industrial building

***B12. References:**
(See parenthetical citations within text and on last Continuation Sheet)

B13. Remarks:

***B14. Evaluator:** Caitlin Hibma/Left Coast Architectural History

***Date of Evaluation:** April 2021



(This space reserved for official comments.)

P3a. Description: (continued)

Primary (West) Facade

The primary facade faces west onto Tenth Street and can be understood as four articulated bays built in three stages. Left to right, there is the recessed 1966 addition, the projecting original 1950 section, and the 1970 addition, which projects on the left and is recessed on the right.

The 1966 addition features a further recessed and elevated loading dock on the left. The walls in the loading dock area are clad with stucco and there is a service entrance with a metal roll up door and a flush metal entry door under an overhanging box canopy. To the right the wall is clad with brick and is featureless except for a louvered vent at the center and a wide fascia board at the flat roofline.

The original 1950 portion of the building projects forward and features a structural brick exterior wall surface. A large, steel, industrial sash window is located on the north-facing wall. The west-facing wall features a large service entrance with a roll-up metal door on the left. On the right is an entrance assembly consisting of a fully-glazed aluminum-frame entry door and a horizontally oriented multi-lite aluminum sash industrial window. The roofline of this portion of the building is flat and adorned only with a wide flat fascia board.

The right half of the facade represents the 1970 addition. The wall surfaces are scored concrete. On the projecting left side of this portion of the building, there is a recessed entrance on the left that is enclosed by a metal security gate. A flush wood or metal door flanked by a series of vertical plate glass windows, separated by thick wood mullions, is located within the vestibule. Above the vestibule is a shallowly projecting box marquee made of narrow vertical wood boards or vertically grooved plywood. To the right of the entrance there are three symmetrically placed windows covered by metal security grilles. The leftmost window has a three-part, sliding, aluminum or vinyls sash, while the other two have single-lite fixed sashes. A wood board runs across the upper facade above the windows, serving as an intermediate cornice element. The top of the facade is otherwise unadorned and the roofline is flat.

A small single-lite fixed window is located on the south-facing wall of the projecting left side of the 1970 portion of the building. The recessed right side of the 1970 addition features a flush metal door accessed by a concrete stoop on the left and a loading dock on the right, featuring two elevated service entrances with roll-up metal doors. All three doors are sheltered by a corrugated canopy that is located at the same level as the intermediate cornice and is suspended by tie rods from the upper facade. The top of the facade is otherwise unadorned and the roofline is flat.

North & South Facades

The north and south facades abut adjacent buildings and are not readily visible. No portion of the north facade appears visible. Small sections of the south facade that are visible are unfenestrated and unadorned. The rooflines of both facades are flat.

Rear (East) Facade

The rear facade faces the backyards of adjacent properties to the east. The left side, consisting of the 1970 tilt-up concrete portion of the building, has a blank concrete wall surface with a narrow open shaft running up the center. There are no windows on this portion of the building, which terminates in a flat unadorned roofline. To the right, the 1950 portion of the building has a brick wall surface and features two symmetrically placed windows on either side of the facade. The windows are large, steel, industrial sashes. This portion of the facade terminates in a flat unadorned roofline. The far right side of the rear facade, consisting of the 1966 addition, abuts an adjacent building and is not visible.

(See following sheets for current images)

B10. Significance: (continued)

No owner name was provided on records for the addition project and Shand & Jurs. Co. is not listed in the next available city directory, published in 1967. It may be that Emerald Packaging, the next known owner/tenant, which was established in 1963, was already occupying the building by this time.

In May 1970, contractors Oliver & Komes were hired to construct a new tilt-up concrete warehouse that housed offices at the front. This building comprised the entire southern portion of the current building, now addressed 2821 Tenth Street. The project cost $100,000 and was commissioned by Emerald Packaging. (permit #001, 10 April 1970; City of Berkeley Planning Department, microfiche files)

Emerald Packaging was established in Berkeley in 1963, possibly at the subject property, by James P. Kelley and three business partners. Kelley eventually bought these partners out and was joined in business by his three children. The company specialized in manufacturing produce packaging and it is noted that it began packaging carrots in 1972 and in 1978 developed packaging to keep lettuce fresh. In addition to developing and manufacturing packaging, the company was also equally active

B10. Significance: (continued)

in printing the packaging. They pioneered the use of environmentally friendly inks in the late 1980s. (Emerald Packaging, https://www.empack.com/timeline/)

In 1971, Planning Department records relating to an improperly draining sump pump and fire safety violations, note that William M. Temple was the president of Emerald Packaging at the time. (City of Berkeley Planning Department, microfiche files) In 1975, a permit was filed for repair to a fire-damaged bow truss roof, which indicates the business suffered a fire, although no mention of the event was found in newspapers or other sources. (3 March 1975, no #; City of Berkeley Planning Department, microfiche files) The same year that fire repairs were made, and perhaps in reaction, a fire-resistant ink storage room with block walls, a metal deck, and a concrete roof was added, presumably within the larger building. (27 June 1975; City of Berkeley Planning Department, microfiche files) Later in 1981, a steel rolling fire door was installed in a brick wall that was cut to accommodate the opening. This fire door appears to have been installed on the interior, between sections of the building. (1981, #0527817237; City of Berkeley Planning Department, microfiche files) It is noted that in 1983, the company's factory size was more than doubled, though no significant building additions were made to the property. (Emerald Packaging, https://www.empack.com/timeline/) In 1990, hazardous materials concerns were addressed with the removal of an underground tank and the permit for the work indicates that Emerald Packaging was still the tenant business; however, by 1993, the company had relocated to Union City.

James P. Kelley and Emerald Packaging retained ownership of the subject property and in 1994 began leasing the northern portion of the building, 2817 Tenth Street, to Brandle D. Freedman and his company Meyer Sound Labs, which manufactured loudspeakers and audio equipment for the sound recording industry. Meanwhile the southern portion of the building, 2821 Tenth Street, was leased to James Valley and his company Wheelskins, Inc., which dealt in the light manufacturing and distribution of leather steering wheel covers. (Leasing notice and permits 10 Feb 1994, ZP #Z0584, 6/10/94 – ZP #Z0946, City of Berkeley Planning Department, microfiche files. Emerald Packaging, https://www.empack.com/timeline/) The year that these two companies began occupying the property, the building was formally re-addressed; the entire building known as 2821 Tenth Street became 2817 and 2821 Tenth Street to better identify the two businesses located there. (City of Berkeley Planning Department, microfiche files)

More recent work on the property includes seismic upgrades in 1995 and tenant improvements for Meyer Sound Labs, which included adding an office mezzanine, skylights, and restrooms at 2817 Tenth Street in 2000. (Permit ZP #Z1729, 27 March 1995; permit ZC #00-0841, 23 Aug. 2000; City of Berkeley Planning Department, microfiche files) The Kelley family continues to own the property today and both Meyer Sound Labs and Wheelskins, Inc. continue to occupy their respective portions of the building.

Engineers/Builders

There were no architects involved with the design of any portion of the subject building. The H.M. O'Neil Company was the engineering firm responsible for designing the first section of the building (right half of 2817 Tenth Street) in 1950. Hugh M. O'Neil was born in North Dakota in 1911 and began his engineering practice in 1944, although he is listed as a civil engineer in earlier city directories, likely employed by someone else. Other examples of O'Neil's work are unknown. The company continues today as Owen O'Neil Associates, presumably operated by Hugh O'Neil's son. (http://owenoneil.com/)

The architect, engineer, or builder for the 1966 addition (left half of 2817 Tenth Street) is not named on records for the project, and is therefore unknown.

The concrete tilt-up southern portion of the building, 2821 Tenth Street, was built 1970 by contractors Oliver & Komes, who are not listed in the available 1969 city directory. No other information was found about the company.

Architectural Style

The northern portion of the building, built in 1950 and enlarged in 1966, is a utilitarian light-industrial building, but has subtle Mid-Century Modern aesthetics. The tilt-up concrete southern portion of the building, built in 1970, is purely utilitarian with no distinguishable architectural style.

As its name implies, the Midcentury Modern style was prevalent in the mid-20th century, particularly in the decades following World War II. It was influenced most strongly by the International and Streamline Modern styles, seen in its clean-lined geometry and horizontal emphasis, but adopted a more casual and approachable demeanor and was applied to a variety of property types. They style is characterized by cantilevered overhangs, projecting eaves, canted windows, projecting boxes that en-frame the upper stories, stucco siding, the use of bright or contrasting colors, spandrel glass, large expanses of windows, flat or shed roof forms, stacked brick veneer, asymmetrical facades, and occasionally vertical wood siding.

Built in 1950, the portion of the building at 2817 Tenth Street that exhibits subtle reference to the Midcentury Modern style, was built at the height of the style's popularity. As a light-industrial building – a property type not prone to expressive architectural styling – the simple Modernistic lines of the style are in keeping. The building exhibits the style in its boxy forms, asymmetrical

B10. Significance: (continued)

facade, flat roof, the box canopy overhanging the loading dock, and the visual horizontal emphasis created by the flat fascia boards at the roofline, although these may be a later addition. In the brick construction and exterior wall material, multi-lite and multi-operation metal-sash windows, service entrances with roll-up doors, loading dock, and lack of ornamentation otherwise, the building is purely utilitarian, embracing function over architectural aesthetics. Similarly, the concrete wall surfaces, small aluminum sash windows, service entrances and loading docks, corrugated metal canopy, and lack of overt ornamentation on the 1970 tilt-up southern portion of the building is also meant for functionality and is without distinct style.

Alterations

The following building permits and other records are on file with the City of Berkeley Department of Planning & Development. They provide documentation of exterior alterations that the property has undergone throughout it's history [clarifying comments by author in brackets]:

Date	Permit #	Description of Work
08/02/50	67970	Warehouse built, 45' x 135' building area. $18,000. Engineer: H.M. O'Neil Co. Owner: Robinson & Davis [originally addressed 2821 Tenth Street, but comprises current right side of portion of building addressed 2817 Tenth Street]
04/10/56	79488	Install interior partitions in existing building. 2821 10th, industrial assembly use. Owner: Shand & Jurs Co.
09/08/66	107090	Addition to warehouse, $39,000 [left side of portion of building currently addressed 2817 Tenth Street]
04/10/70	?	Construction of new tilt-up concrete warehouse with office at front of building. $100,000. For Emerald Packaging by Oliver & Komes, contractors. [Building currently addressed 2821 Tenth St.]
03/03/75	?	Repair fire damaged wood bow string truss roof. Owner: Emerald Packaging
06/27/75	?	Ink storage room addition, block walls, metal deck, concrete roof. Owner: Emerald Packaging [Addition of interior room]
1981	527817237	Install 8'x8' steel rolling fire door on brick wall, cut wall for door. [At 2821 Tenth Street. May have been for opening between buildings 2817 and 2821.]
04/06/90	?	Hazardous materials leak in baffled underground tank at 2821Tenth Street; underground tank removed. Owner/tenant: Emerald Packaging
03/27/95	ZP #Z1729	Seismic upgrade to workshop at 2821 Tenth Street. Owner: Jim Kelley
08/23/00	ZC #00-0841	Tenant Improvements at 2817 Tenth Street for Meyer Sound; add mezzanine for offices, skylights, restrooms. Owner: James P. & Rosaleen Kelley
1999/2000	?	Demolish a well on “former Emerald Packaging facility” property.

Alterations observed from a circa 1970 photo (Emerald Packaging, https://www.empack.com/timeline/) and older Google Street View images, but which are not documented in building permit records, include:

- Removal of flat, individual letter, “Emerald Packaging” signage that filled much of the wall area at the center of the 2817 Tenth Street facade.
- Possible removal of a flat canopy over the door and window on the right side of 2817 Tenth Street facade.
- Possible addition of wide fascia board at roofline of 2817 Tenth Street portion of building.
- Large vertical wood slat screens over windows and surrounding wall area (spanning from low wall to intermediate cornice) on west facade of 2821 Tenth Street removed in early 2016 and replaced with smaller metal security grilles.

California Register Evaluation

The California Register of Historical Resources (California Register) is an inventory of significant architectural, archaeological, and historical resources in the State of California. In order for a property to be eligible for listing in the California Register, it must be found significant under one or more criteria relating to historically significant events, people, architects or architectural merit, or information potential. The following provides an evaluation of the historic significance of 2817-2821 Tenth Street:

Criterion 1 (Event): *Associated with events that have made a significant contribution to the broad patterns of local or regional history or the cultural heritage of California or the United States.*

B10. Significance: (continued)

No specific events of historical importance are known to have occurred at the property. The property was developed with the current light-industrial structures late in the history of the neighborhood and had been previously developed with small residences that fit an earlier pattern of development in the area. The mid and late-20th century saw increasing commercial and light industrial redevelopment happening in the immediate neighborhood, but considering the distinct industrial character of much of West Berkeley that began as early as the 1870s, this later redevelopment is not a noteworthy occurrence. The businesses housed at the property included a manufacturer of fire, plumbing, and oil industry equipment; a produce packaging manufacturer; a sound system equipment manufacturer; and the maker of steering wheel covers. None of these industries are particularly significant to Berkeley's industrial or economic history and none of the companies claim any significant achievements in their fields that would be considered historic events or developments.

The property does not appear to be eligible for listing in the California Register under Criterion 1.

Criterion 2 (Persons): *Associated with the lives of persons important to local, California or national history.*

The property has been owned and occupied by commercial entities rather than individuals for most of its history, although the heads of those companies are known in some cases. None of the known individuals appear to rank as significant historical figures. Their work as local business proprietors appears typical and undistinguished within Berkeley's commercial and industrial context.

The property does not appear to be eligible for listing in the California Register under Criterion 2.

Criterion 3 (Architecture): *Embodies the distinctive characteristics of a type, period, region or method of construction or represents the work of a master or possesses high artistic values.*

The property at 2817-2821 Tenth Street is utilitarian with no strong expression of architectural style other than some reference to Midcentury Modern aesthetics on the earlier northern portion of the building. These Midcentury Modern characteristics are few and very basic and the building does not stand out as an exceptional example of the style. There are countless other examples of utilitarian light-industrial buildings locally and regionally that provide comparable and better examples.

No architects were involved with the design of the building. The initial portion of building to be constructed was designed by engineering firm H.M. O'Neil Company, about which little is known. The company likely did other work in the area, but examples of projects are unknown, and H.M. O'Neil does not appear to qualify as a master engineer. A later section of the building was constructed by contractors Oliver & Komes, but nothing is known about this company and they do not appear to qualify as masters. The simplicity and utilitarianism of the building itself is indication that the focus was on construction for function, rather than expression of any high-style design.

The property does not appear to be eligible for listing in the California Register under Criterion 3.

Criterion 4 (Information Potential): *Has yielded, or has the potential to yield, information important to the prehistory or history of the local area, California or the nation.*

Criterion 4 is typically concerned with archaeological investigation. Where buildings or architectural elements are concerned, Criterion 4 typically relates to rare construction types, of which 2817-2821 Tenth Street is not an example.

The property does not appear to be eligible for individual listing in the California Register under Criterion 4.

Berkeley Landmark Evaluation

Berkeley Landmarks are designated historical resources within the City of Berkeley. Resources may be designated as Landmarks if they meet one or more of five criteria similar to those used for the California Register, but which elaborate on areas of significance. The following provides an evaluation of the historic significance of 600-630 Bancroft Way according to local significance criteria:

1. Architectural Merit:
a-c. Property that is the first, last, only or most significant architectural property of its type in the region; Properties that are prototypes of or outstanding examples of periods, styles, architectural movements or construction, or examples of the more notable works of the best surviving work in a region of an architect, designer or master builder; Architectural examples worth preserving for the exceptional values they add as part of the neighborhood fabric.

The property at 2817-2821 Tenth Street is not the first, last, only, or most significant mid-century light industrial building in the

B10. Significance: (continued)

area. It is utilitarian with no strong expression of architectural style other than some reference to Midcentury Modern aesthetics on the earlier northern portion of the building. The simplicity and utilitarianism of the building itself is indication that the focus was on construction for function, rather than expression of any high-style design. Its designer/builders are little known and do not appear to qualify as masters in their fields. There are countless other examples of utilitarian light-industrial buildings in the neighborhood that provide comparable and better examples. Subsequently, 2817-2821 Tenth Street does not qualify as a Berkeley Landmark under this criterion.

2. Cultural value: Structures, sites and areas associated with the movement or evolution of religious, cultural, governmental, social and economic developments of the City

The property has served as a light-industrial facility from the time it was built to the present and has housed four known manufacturing companies. As a light-industrial property, economic developments would be the applicable category of cultural value to assign the property. However, the property is one of many light-industrial facilities located in the immediate neighborhood, and West Berkeley is known for having had a very early industrial history. Any number of other nearby light-industrial properties could likely serve as earlier and better examples of industrial-related economic development in Berkeley than the subject property. The property does not appear to have the high cultural value that would qualify it as a Berkeley Landmark under this criterion.

3. Educational value: Structures worth preserving for their usefulness as an educational force

The property at 2817-2821 Tenth Street does not appear to have any use as an educational tool. It is a common and late example of a light-industrial property in West Berkeley, of which many others exist. The manufacturing activities conducted in the building throughout its history have been common and not especially influential to Berkeley's economy. The property does not have any potential to convey lessons on history, as it is not associated with important events or people. It therefore does not appear to have the high educational value that would qualify it as a Berkeley Landmark under this criterion.

4. Historic value: Preservation and enhancement of structures, sites and areas that embody and express the history of Berkeley/Alameda County/California/United States. History may be social, cultural, economic, political, religious or military.

The property at 2817-2821 Tenth Street reflects the general organic growth of West Berkeley, which included both residential and industrial uses, and often, residential properties redeveloped as industrial. It does not have any strong associations outside of these development patterns in the area. Neither the construction of the building, nor its later history, were specifically influenced by social, cultural, economic, political, religious, or military events or developments in the area. It owners and occupying businesses do not appear to have been historically significant or have any noteworthy accomplishments to their names and no specific events of significance occurred at the property. It therefore does not appear to have the high historic value that would qualify it as a Berkeley Landmark under this criterion.

5. Any property which is listed on the National Register described in Section 470A of Title 16 of the United States Code.

The property at 2817-2821 Tenth Street is not listed in the National Register of Historic Places and therefore it does not qualify as a Berkeley Landmark under this criterion.

Berkeley Structure of Merit

Berkeley Structures of Merit are designated historical resources within the City of Berkeley. Resources may be designated as Structures of Merit if they meet general and/or specific criteria. An evaluation follows:

1. General criteria shall be architectural merit and/or cultural, educational, or historic interest or value. If upon assessment of a structure, the commission finds that the structure does not currently meet the criteria as set out for a landmark, but it is worthy of preservation as part of a neighborhood, a block or a street frontage, or as part of a group of buildings which includes landmarks, that structure may be designated a structure of merit.

As assessed under Berkeley Landmark criteria, 2817-2821 Tenth Street is not of great architectural merit or cultural, educational, or historic value. It is a common and unremarkable element of West Berkeley's industrial development. Visual observation of buildings around the property does not indicate any cohesive or thematically representative grouping within which it would play a meaningful role. Therefore, the property does not appear to qualify as a Structure of Merit under the General Criteria.

Specific Criteria

a. The age of the structure is contemporary with (1) a designated landmark within its neighborhood, block, street frontage, or group of buildings, or (2) an historic period or event of significance to the City, or to the structure's neighborhood, block, street

B10. Significance: (continued)
frontage, or group of buildings.

Within a one-block radius of the the subject property there is one designated Berkeley Landmark; the H.S. Heinz Co. Factory at 2900 San Pablo Avenue (1927-1928). The Heinz Factory was built more than 20 years before the subject building and is a massive industrial factory in the Mediterranean Revival style. The large factory and relatively small light-industrial building share no traits other than general manufacturing activities. The property at 2817-2821 Tenth Avenue is also not associated with any major event or historic period specific to Berkeley's history and is not representative of the early or significant development of the West Berkeley neighborhood, which took place 80 to 100 years before construction of the subject building.

b. The structure is compatible in size, scale, style, materials or design with a designated landmark structure within its neighborhood, block, street frontage, or group of buildings.

As noted, one designated Landmark is located in close proximity to 2817-2821 Tenth Street. The H.S. Heinz Co. Factory is much larger (covering the equivalent of two city blocks), designed in an ornate iteration of the Mediterranean Revival style, and has a steel frame and masonry curtain wall structure. The factory and subject light-industrial building have few to no physical characteristics in common.

c. The structure is a good example of architectural design.

The property at 2817-2821 Tenth Street is utilitarian with no strong expression of architectural style other than some reference to Midcentury Modern aesthetics on the earlier northern portion of the building. These Midcentury Modern characteristics are few and very basic and the building does not stand out as an exceptional example of the style.

d. The structure has historical significance to the City and/or to the structure's neighborhood, block, street frontage, or group of buildings.

The property at 2817-2821 Tenth Street demonstrates no particular historical significance within the context of Berkeley's history or that of the neighborhood that surrounds it. It is a late element of West Berkeley industrial development and buildings around the property do not indicate any cohesive or thematically representative grouping within which the subject property would play a meaningful role.

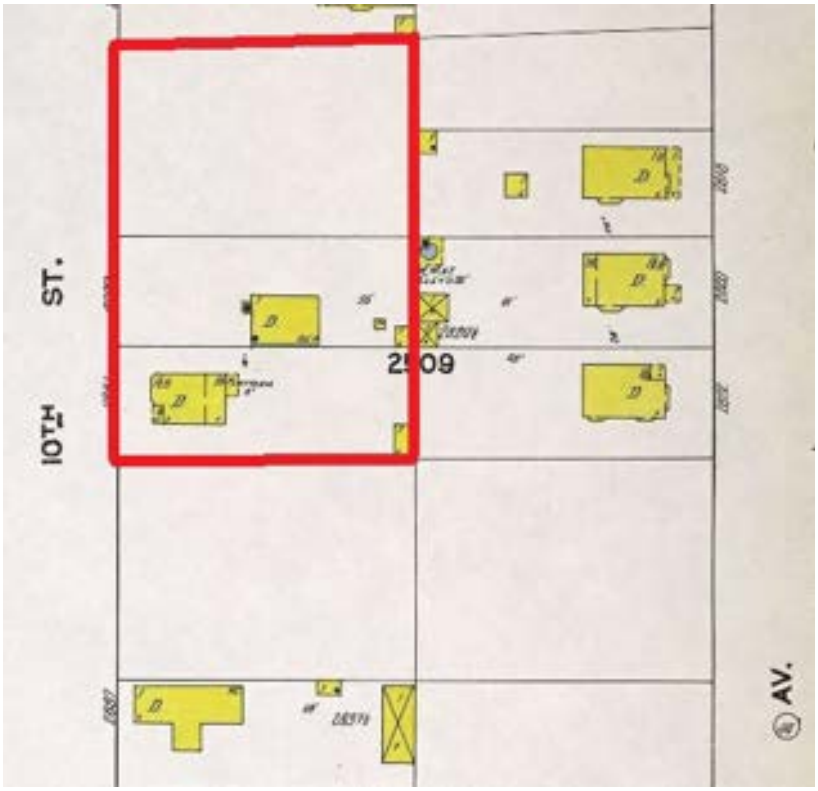
Integrity
In order to qualify for historic designation, a property must possess significance under the aforementioned criteria *and* have historic integrity. The property at 2817-2821 Tenth Street does not appear to possess the historic significance necessary to qualify for designation; therefore, an analysis of its integrity is not required. However, it should be noted that the building has undergone alteration over time, evolving from a single small warehouse to a building that essentially quadruples the size of the original building and was constructed in parts, sometimes with little relation to one another, over the course of 20 years.

Conclusion
Based on the above analysis, the property at 2817-2821 Tenth Street does not appear to be eligible for listing the California Register of Historical Resources or as a City of Berkeley Landmark or Structure of Merit. Therefore, it does not qualify as a Historic Resource under the California Environmental Quality Act (CEQA).

Sources
Specific sources may be found in parenthetical citations within text. Repositories and general sources consulted include:

Berkeley Architectural Heritage Association
City of Berkeley Planning & Development Department
Internet Archive
NETR Online, Historic Aerials
NewspaperArchive.com
Sanborn Fire Insurance Map archives via ProQuest and HIG
San Francisco Chronicle current and historical archive via NewsBank
University of California Riverside, California Digital Newspaper Collection
University of California Santa Barbara Library, aerial photographs collection

Historic Images:



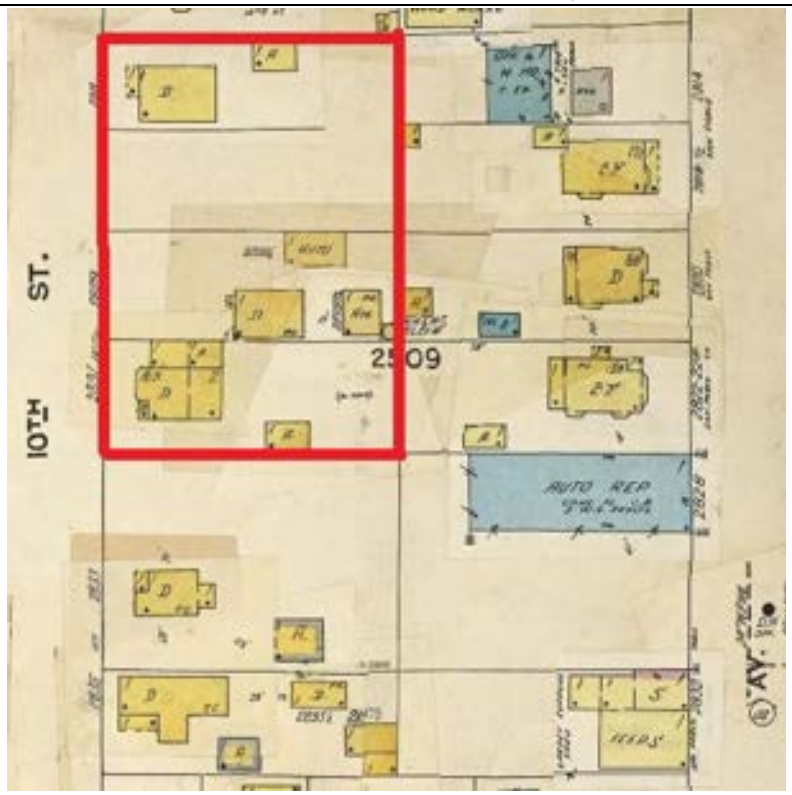
Sanborn Fire Insurance Map, 1911. Current extent of subject property outlined.



Aerial photograph, 1931. Area currently occupied by subject property circled. (U.C. Santa Barbara Library)

State of California — The Resources Agency **Primary #**
DEPARTMENT OF PARKS AND RECREATION **HRI#**
CONTINUATION SHEET **Trinomial**

Page 10 **of** 14 ***Resource Name or #** (Assigned by recorder) 2817-2821 Tenth Street, Berkeley, CA
*Recorded by: Caitlin Hibma/Left Coast Architectural History *Date: April 2021 ☒ Continuation ☐ Update



Sanborn Fire Insurance Map, 1950. Current extent of subject property outlined.



Aerial photograph, 1965. Original 1950 portion of subject property identified by arrow. (U.C. Santa Barbara Library)

State of California — The Resources Agency **Primary #**
DEPARTMENT OF PARKS AND RECREATION **HRI#**
CONTINUATION SHEET **Trinomial**

Page 11 **of** 14 ***Resource Name or #** (Assigned by recorder) 2817-2821 Tenth Street, Berkeley, CA
*Recorded by: Caitlin Hibma/Left Coast Architectural History *Date: April 2021 ☒ Continuation ☐ Update

Current Photographs:



Primary facade, northern-most bay, representing 1966 addition; looking east from Tenth Street.



Primary facade, second bay from left/north, representing original 1950 portion of building; looking southeast from Tenth Street.

State of California — The Resources Agency **Primary #**
DEPARTMENT OF PARKS AND RECREATION **HRI#**
CONTINUATION SHEET **Trinomial**

Page 12 **of** 14 ***Resource Name or #** (Assigned by recorder) 2817-2821 Tenth Street, Berkeley, CA
*Recorded by: Caitlin Hibma/Left Coast Architectural History *Date: April 2021 ☒ Continuation ☐ Update



Primary facade, second bay from left/north, representing original 1950 portion of building; looking northeast from Tenth Street.



Primary facade, looking northeast from Tenth Street.

State of California — The Resources Agency **Primary #**
DEPARTMENT OF PARKS AND RECREATION **HRI#**
CONTINUATION SHEET **Trinomial**

Page 13 **of** 14 ***Resource Name or #** (Assigned by recorder) 2817-2821 Tenth Street, Berkeley, CA
*Recorded by: Caitlin Hibma/Left Coast Architectural History *Date: April 2021 ☒ Continuation ☐ Update



Primary facade, third bay from left or left half of 1970 addition; looking northeast from Tenth Street.



Detail of 2821 Tenth Street entrance.



Primary facade, southern-most bay or right half of 1970 addition; looking east from Tenth Street.



Rear (east) facade from San Pablo Avenue. 1970 addition at left, original 1950 building at right.

Appendix B

Air Quality and Greenhouse Gas Emissions Calculations

2820 San Pablo Avenue - Existing Detailed Report

Table of Contents

1. Basic Project Information

1.1. Basic Project Information

1.2. Land Use Types

1.3. User-Selected Emission Reduction Measures by Emissions Sector

2. Emissions Summary

2.4. Operations Emissions Compared Against Thresholds

2.5. Operations Emissions by Sector, Unmitigated

4. Operations Emissions Details

4.1. Mobile Emissions by Land Use

4.1.1. Unmitigated

4.2. Energy

4.2.1. Electricity Emissions By Land Use - Unmitigated

4.2.3. Natural Gas Emissions By Land Use - Unmitigated

4.3. Area Emissions by Source

4.3.1. Unmitigated

4.4. Water Emissions by Land Use

4.4.1. Unmitigated

4.5. Waste Emissions by Land Use

4.5.1. Unmitigated

4.6. Refrigerant Emissions by Land Use

4.6.1. Unmitigated

4.7. Offroad Emissions By Equipment Type

4.7.1. Unmitigated

4.8. Stationary Emissions By Equipment Type

4.8.1. Unmitigated

4.9. User Defined Emissions By Equipment Type

4.9.1. Unmitigated

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

4.10.2. Above and Belowground Carbon Accumulation by Land Use Type - Unmitigated

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

5. Activity Data

5.9. Operational Mobile Sources

5.9.1. Unmitigated

5.10. Operational Area Sources

5.10.1. Hearths

5.10.1.1. Unmitigated

5.10.2. Architectural Coatings

5.10.3. Landscape Equipment

5.11. Operational Energy Consumption

5.11.1. Unmitigated

5.12. Operational Water and Wastewater Consumption

5.12.1. Unmitigated

5.13. Operational Waste Generation

5.13.1. Unmitigated

5.14. Operational Refrigeration and Air Conditioning Equipment

5.14.1. Unmitigated

5.15. Operational Off-Road Equipment

5.15.1. Unmitigated

5.16. Stationary Sources

5.16.1. Emergency Generators and Fire Pumps

5.16.2. Process Boilers

5.17. User Defined

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

5.18.2. Sequestration

5.18.2.1. Unmitigated

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

6.2. Initial Climate Risk Scores

6.3. Adjusted Climate Risk Scores

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

7.2. Healthy Places Index Scores

7.3. Overall Health & Equity Scores

7.4. Health & Equity Measures

7.5. Evaluation Scorecard

7.6. Health & Equity Custom Measures

8. User Changes to Default Data

1. Basic Project Information

1.1. Basic Project Information

Data Field	Value
Project Name	2820 San Pablo Avenue - Existing
Operational Year	2023
Lead Agency	—
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	3.90
Precipitation (days)	17.0
Location	2821 Tenth St, Berkeley, CA 94702, USA
County	Alameda
City	Berkeley
Air District	Bay Area AQMD
Air Basin	San Francisco Bay Area
TAZ	1500
EDFZ	1
Electric Utility	Pacific Gas & Electric Company
Gas Utility	Pacific Gas & Electric
App Version	2022.1.1.20

1.2. Land Use Types

Land Use Subtype	Size	Unit	Lot Acreage	Building Area (sq ft)	Landscape Area (sq ft)	Special Landscape Area (sq ft)	Population	Description
Manufacturing	23.3	1000sqft	0.54	23,318	0.00	0.00	—	—

1.3. User-Selected Emission Reduction Measures by Emissions Sector

No measures selected

2. Emissions Summary

2.4. Operations Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Un/Mit.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.86	1.33	0.81	6.46	0.01	0.03	1.03	1.06	0.03	0.26	0.29	27.1	1,716	1,743	1.70	0.08	11.5	1,822
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.66	1.14	0.90	5.18	0.01	0.03	1.03	1.06	0.03	0.26	0.29	27.1	1,641	1,669	1.71	0.09	6.21	1,743
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.55	1.04	0.69	4.02	0.01	0.03	0.70	0.73	0.03	0.18	0.21	27.1	1,294	1,321	1.69	0.07	7.69	1,391
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.10	0.19	0.13	0.73	< 0.005	0.01	0.13	0.13	< 0.005	0.03	0.04	4.49	214	219	0.28	0.01	1.27	230

2.5. Operations Emissions by Sector, Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Sector	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Mobile	0.65	0.60	0.53	5.22	0.01	0.01	1.03	1.04	0.01	0.26	0.27	—	1,223	1,223	0.05	0.05	5.41	1,245
Area	0.18	0.72	0.01	1.01	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	4.17	4.17	< 0.005	< 0.005	—	4.19
Energy	0.03	0.02	0.27	0.23	< 0.005	0.02	—	0.02	0.02	—	0.02	—	469	469	0.05	< 0.005	—	472
Water	—	—	—	—	—	—	—	—	—	—	—	11.5	19.5	31.0	0.04	0.03	—	39.7
Waste	—	—	—	—	—	—	—	—	—	—	—	15.6	0.00	15.6	1.56	0.00	—	54.5
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6.07	6.07
Total	0.86	1.33	0.81	6.46	0.01	0.03	1.03	1.06	0.03	0.26	0.29	27.1	1,716	1,743	1.70	0.08	11.5	1,822
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.63	0.57	0.63	4.94	0.01	0.01	1.03	1.04	0.01	0.26	0.27	—	1,152	1,152	0.06	0.06	0.14	1,171
Area	—	0.56	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Energy	0.03	0.02	0.27	0.23	< 0.005	0.02	—	0.02	0.02	—	0.02	—	469	469	0.05	< 0.005	—	472
Water	—	—	—	—	—	—	—	—	—	—	—	11.5	19.5	31.0	0.04	0.03	—	39.7
Waste	—	—	—	—	—	—	—	—	—	—	—	15.6	0.00	15.6	1.56	0.00	—	54.5
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6.07	6.07
Total	0.66	1.14	0.90	5.18	0.01	0.03	1.03	1.06	0.03	0.26	0.29	27.1	1,641	1,669	1.71	0.09	6.21	1,743
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.43	0.39	0.41	3.29	0.01	0.01	0.70	0.71	0.01	0.18	0.18	—	803	803	0.04	0.04	1.62	817
Area	0.09	0.64	< 0.005	0.50	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	2.06	2.06	< 0.005	< 0.005	—	2.06
Energy	0.03	0.02	0.27	0.23	< 0.005	0.02	—	0.02	0.02	—	0.02	—	469	469	0.05	< 0.005	—	472
Water	—	—	—	—	—	—	—	—	—	—	—	11.5	19.5	31.0	0.04	0.03	—	39.7
Waste	—	—	—	—	—	—	—	—	—	—	—	15.6	0.00	15.6	1.56	0.00	—	54.5
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6.07	6.07
Total	0.55	1.04	0.69	4.02	0.01	0.03	0.70	0.73	0.03	0.18	0.21	27.1	1,294	1,321	1.69	0.07	7.69	1,391
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.08	0.07	0.07	0.60	< 0.005	< 0.005	0.13	0.13	< 0.005	0.03	0.03	—	133	133	0.01	0.01	0.27	135
Area	0.02	0.12	< 0.005	0.09	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	0.34	0.34	< 0.005	< 0.005	—	0.34

Energy	0.01	< 0.005	0.05	0.04	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	77.7	77.7	0.01	< 0.005	—	78.1
Water	—	—	—	—	—	—	—	—	—	—	—	1.91	3.23	5.14	0.01	< 0.005	—	6.58
Waste	—	—	—	—	—	—	—	—	—	—	—	2.58	0.00	2.58	0.26	0.00	—	9.03
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1.00	1.00
Total	0.10	0.19	0.13	0.73	< 0.005	0.01	0.13	0.13	< 0.005	0.03	0.04	4.49	214	219	0.28	0.01	1.27	230

4. Operations Emissions Details

4.1. Mobile Emissions by Land Use

4.1.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Manufacturing	0.65	0.60	0.53	5.22	0.01	0.01	1.03	1.04	0.01	0.26	0.27	—	1,223	1,223	0.05	0.05	5.41	1,245
Total	0.65	0.60	0.53	5.22	0.01	0.01	1.03	1.04	0.01	0.26	0.27	—	1,223	1,223	0.05	0.05	5.41	1,245
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Manufacturing	0.63	0.57	0.63	4.94	0.01	0.01	1.03	1.04	0.01	0.26	0.27	—	1,152	1,152	0.06	0.06	0.14	1,171
Total	0.63	0.57	0.63	4.94	0.01	0.01	1.03	1.04	0.01	0.26	0.27	—	1,152	1,152	0.06	0.06	0.14	1,171
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Manufacturing	0.08	0.07	0.07	0.60	< 0.005	< 0.005	0.13	0.13	< 0.005	0.03	0.03	—	133	133	0.01	0.01	0.27	135
Total	0.08	0.07	0.07	0.60	< 0.005	< 0.005	0.13	0.13	< 0.005	0.03	0.03	—	133	133	0.01	0.01	0.27	135

4.2. Energy

4.2.1. Electricity Emissions By Land Use - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Manufacturing	—	—	—	—	—	—	—	—	—	—	—	—	142	142	0.02	< 0.005	—	144
Total	—	—	—	—	—	—	—	—	—	—	—	—	142	142	0.02	< 0.005	—	144
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Manufacturing	—	—	—	—	—	—	—	—	—	—	—	—	142	142	0.02	< 0.005	—	144
Total	—	—	—	—	—	—	—	—	—	—	—	—	142	142	0.02	< 0.005	—	144
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Manufacturing	—	—	—	—	—	—	—	—	—	—	—	—	23.5	23.5	< 0.005	< 0.005	—	23.8
Total	—	—	—	—	—	—	—	—	—	—	—	—	23.5	23.5	< 0.005	< 0.005	—	23.8

4.2.3. Natural Gas Emissions By Land Use - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Manufacturing	0.03	0.02	0.27	0.23	< 0.005	0.02	—	0.02	0.02	—	0.02	—	327	327	0.03	< 0.005	—	328
Total	0.03	0.02	0.27	0.23	< 0.005	0.02	—	0.02	0.02	—	0.02	—	327	327	0.03	< 0.005	—	328
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Manufacturing	0.03	0.02	0.27	0.23	< 0.005	0.02	—	0.02	0.02	—	0.02	—	327	327	0.03	< 0.005	—	328
Total	0.03	0.02	0.27	0.23	< 0.005	0.02	—	0.02	0.02	—	0.02	—	327	327	0.03	< 0.005	—	328
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Manufacturing	0.01	< 0.005	0.05	0.04	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	54.2	54.2	< 0.005	< 0.005	—	54.3
Total	0.01	< 0.005	0.05	0.04	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	54.2	54.2	< 0.005	< 0.005	—	54.3

4.3. Area Emissions by Source

4.3.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Source	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	—	0.50	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	—	0.06	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	0.18	0.17	0.01	1.01	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	4.17	4.17	< 0.005	< 0.005	—	4.19
Total	0.18	0.72	0.01	1.01	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	4.17	4.17	< 0.005	< 0.005	—	4.19

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	—	0.50	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	—	0.06	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	0.56	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	—	0.09	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	—	0.01	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	0.02	0.01	< 0.005	0.09	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	0.34	0.34	< 0.005	< 0.005	—	0.34
Total	0.02	0.12	< 0.005	0.09	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	0.34	0.34	< 0.005	< 0.005	—	0.34

4.4. Water Emissions by Land Use

4.4.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Manufacturing	—	—	—	—	—	—	—	—	—	—	—	11.5	19.5	31.0	0.04	0.03	—	39.7

Total	—	—	—	—	—	—	—	—	—	—	—	11.5	19.5	31.0	0.04	0.03	—	39.7
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Manufacturing	—	—	—	—	—	—	—	—	—	—	—	11.5	19.5	31.0	0.04	0.03	—	39.7
Total	—	—	—	—	—	—	—	—	—	—	—	11.5	19.5	31.0	0.04	0.03	—	39.7
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Manufacturing	—	—	—	—	—	—	—	—	—	—	—	1.91	3.23	5.14	0.01	< 0.005	—	6.58
Total	—	—	—	—	—	—	—	—	—	—	—	1.91	3.23	5.14	0.01	< 0.005	—	6.58

4.5. Waste Emissions by Land Use

4.5.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Manufacturing	—	—	—	—	—	—	—	—	—	—	—	15.6	0.00	15.6	1.56	0.00	—	54.5
Total	—	—	—	—	—	—	—	—	—	—	—	15.6	0.00	15.6	1.56	0.00	—	54.5
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Manufacturing	—	—	—	—	—	—	—	—	—	—	—	15.6	0.00	15.6	1.56	0.00	—	54.5
Total	—	—	—	—	—	—	—	—	—	—	—	15.6	0.00	15.6	1.56	0.00	—	54.5
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Manufacturing	—	—	—	—	—	—	—	—	—	—	—	2.58	0.00	2.58	0.26	0.00	—	9.03
Total	—	—	—	—	—	—	—	—	—	—	—	2.58	0.00	2.58	0.26	0.00	—	9.03

4.6. Refrigerant Emissions by Land Use

4.6.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Manufacturing	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6.07	6.07
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6.07	6.07
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Manufacturing	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6.07	6.07
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6.07	6.07
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Manufacturing	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1.00	1.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1.00	1.00

4.7. Offroad Emissions By Equipment Type

4.7.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipme Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.8. Stationary Emissions By Equipment Type

4.8.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.9. User Defined Emissions By Equipment Type

4.9.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.2. Above and Belowground Carbon Accumulation by Land Use Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Remove	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

5. Activity Data

5.9. Operational Mobile Sources

5.9.1. Unmitigated

Land Use Type	Trips/Weekday	Trips/Saturday	Trips/Sunday	Trips/Year	VMT/Weekday	VMT/Saturday	VMT/Sunday	VMT/Year
Manufacturing	91.6	150	119	37,886	891	1,456	1,154	368,480

5.10. Operational Area Sources

5.10.1. Hearths

5.10.1.1. Unmitigated

5.10.2. Architectural Coatings

Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
0	0.00	34,977	11,659	—

5.10.3. Landscape Equipment

Season	Unit	Value
Snow Days	day/yr	0.00
Summer Days	day/yr	180

5.11. Operational Energy Consumption

5.11.1. Unmitigated

Electricity (kWh/yr) and CO2 and CH4 and N2O and Natural Gas (kBTU/yr)

Land Use	Electricity (kWh/yr)	CO2	CH4	N2O	Natural Gas (kBTU/yr)
Manufacturing	254,403	204	0.0330	0.0040	1,021,074

5.12. Operational Water and Wastewater Consumption

5.12.1. Unmitigated

Land Use	Indoor Water (gal/year)	Outdoor Water (gal/year)
Manufacturing	5,392,288	0.00

5.13. Operational Waste Generation

5.13.1. Unmitigated

Land Use	Waste (ton/year)	Cogeneration (kWh/year)
Manufacturing	28.9	—

5.14. Operational Refrigeration and Air Conditioning Equipment

5.14.1. Unmitigated

Land Use Type	Equipment Type	Refrigerant	GWP	Quantity (kg)	Operations Leak Rate	Service Leak Rate	Times Serviced
Manufacturing	Other commercial A/C and heat pumps	R-410A	2,088	0.30	4.00	4.00	18.0

5.15. Operational Off-Road Equipment

5.15.1. Unmitigated

Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor

5.16. Stationary Sources

5.16.1. Emergency Generators and Fire Pumps

Equipment Type	Fuel Type	Number per Day	Hours per Day	Hours per Year	Horsepower	Load Factor

5.16.2. Process Boilers

Equipment Type	Fuel Type	Number	Boiler Rating (MMBtu/hr)	Daily Heat Input (MMBtu/day)	Annual Heat Input (MMBtu/yr)

5.17. User Defined

Equipment Type	Fuel Type

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.2. Sequestration

5.18.2.1. Unmitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

Cal-Adapt midcentury 2040–2059 average projections for four hazards are reported below for your project location. These are under Representation Concentration Pathway (RCP) 8.5 which assumes GHG emissions will continue to rise strongly through 2050 and then plateau around 2100.

Climate Hazard	Result for Project Location	Unit
Temperature and Extreme Heat	7.10	annual days of extreme heat
Extreme Precipitation	7.50	annual days with precipitation above 20 mm
Sea Level Rise	—	meters of inundation depth
Wildfire	0.00	annual hectares burned

Temperature and Extreme Heat data are for grid cell in which your project are located. The projection is based on the 98th historical percentile of daily maximum/minimum temperatures from observed historical data (32 climate model ensemble from Cal-Adapt, 2040–2059 average under RCP 8.5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Extreme Precipitation data are for the grid cell in which your project are located. The threshold of 20 mm is equivalent to about ¾ an inch of rain, which would be light to moderate rainfall if received over a full day or heavy rain if received over a period of 2 to 4 hours. Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Sea Level Rise data are for the grid cell in which your project are located. The projections are from Radke et al. (2017), as reported in Cal-Adapt (Radke et al., 2017, CEC-500-2017-008), and consider inundation location and depth for the San Francisco Bay, the Sacramento-San Joaquin River Delta and California coast resulting different increments of sea level rise coupled with extreme storm events. Users may select from four scenarios to view the range in potential inundation depth for the grid cell. The four scenarios are: No rise, 0.5 meter, 1.0 meter, 1.41 meters
Wildfire data are for the grid cell in which your project are located. The projections are from UC Davis, as reported in Cal-Adapt (2040–2059 average under RCP 8.5), and consider historical data of climate, vegetation, population density, and large (> 400 ha) fire history. Users may select from four model simulations to view the range in potential wildfire probabilities for the grid cell. The four simulations make different assumptions about expected rainfall and temperature are: Warmer/drier (HadGEM2-ES), Cooler/wetter (CNRM-CM5), Average conditions (CanESM2), Range of different rainfall and temperature possibilities (MIROC5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

6.2. Initial Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	N/A	N/A	N/A	N/A
Sea Level Rise	N/A	N/A	N/A	N/A
Wildfire	N/A	N/A	N/A	N/A
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	N/A	N/A	N/A	N/A

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores do not include implementation of climate risk reduction measures.

6.3. Adjusted Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	N/A	N/A	N/A	N/A
Sea Level Rise	N/A	N/A	N/A	N/A
Wildfire	N/A	N/A	N/A	N/A
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	N/A	N/A	N/A	N/A

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores include implementation of climate risk reduction measures.

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Exposure Indicators	—
AQ-Ozone	3.12

AQ-PM	40.0
AQ-DPM	94.4
Drinking Water	4.21
Lead Risk Housing	54.8
Pesticides	0.00
Toxic Releases	60.1
Traffic	94.2
Effect Indicators	—
CleanUp Sites	97.7
Groundwater	99.6
Haz Waste Facilities/Generators	99.6
Impaired Water Bodies	90.1
Solid Waste	76.4
Sensitive Population	—
Asthma	72.8
Cardio-vascular	34.2
Low Birth Weights	43.1
Socioeconomic Factor Indicators	—
Education	28.4
Housing	49.7
Linguistic	13.3
Poverty	43.5
Unemployment	63.4

7.2. Healthy Places Index Scores

The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

Indicator	Result for Project Census Tract

Economic	—
Above Poverty	38.14962146
Employed	54.83125882
Median HI	49.50596689
Education	—
Bachelor's or higher	87.48877197
High school enrollment	100
Preschool enrollment	89.32375209
Transportation	—
Auto Access	21.89144104
Active commuting	95.983575
Social	—
2-parent households	21.35249583
Voting	58.28307455
Neighborhood	—
Alcohol availability	33.79956371
Park access	81.35506224
Retail density	94.80302836
Supermarket access	85.8462723
Tree canopy	44.66829206
Housing	—
Homeownership	12.81919672
Housing habitability	45.96432696
Low-inc homeowner severe housing cost burden	53.31707943
Low-inc renter severe housing cost burden	74.69523932
Uncrowded housing	34.89028615
Health Outcomes	—

Insured adults	76.54305146
Arthritis	26.6
Asthma ER Admissions	14.1
High Blood Pressure	32.4
Cancer (excluding skin)	40.8
Asthma	21.6
Coronary Heart Disease	51.0
Chronic Obstructive Pulmonary Disease	35.3
Diagnosed Diabetes	47.0
Life Expectancy at Birth	57.1
Cognitively Disabled	6.9
Physically Disabled	30.9
Heart Attack ER Admissions	62.3
Mental Health Not Good	44.5
Chronic Kidney Disease	55.3
Obesity	34.3
Pedestrian Injuries	99.9
Physical Health Not Good	45.1
Stroke	29.9
Health Risk Behaviors	—
Binge Drinking	68.3
Current Smoker	47.6
No Leisure Time for Physical Activity	59.9
Climate Change Exposures	—
Wildfire Risk	0.0
SLR Inundation Area	33.2
Children	0.4

Elderly	77.9
English Speaking	98.1
Foreign-born	21.5
Outdoor Workers	83.2
Climate Change Adaptive Capacity	—
Impervious Surface Cover	9.5
Traffic Density	94.5
Traffic Access	68.4
Other Indices	—
Hardship	61.1
Other Decision Support	—
2016 Voting	47.8

7.3. Overall Health & Equity Scores

Metric	Result for Project Census Tract
CalEnviroScreen 4.0 Score for Project Location (a)	66.0
Healthy Places Index Score for Project Location (b)	76.0
Project Located in a Designated Disadvantaged Community (Senate Bill 535)	Yes
Project Located in a Low-Income Community (Assembly Bill 1550)	No
Project Located in a Community Air Protection Program Community (Assembly Bill 617)	No

a: The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.
b: The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

7.4. Health & Equity Measures

No Health & Equity Measures selected.

7.5. Evaluation Scorecard

Health & Equity Evaluation Scorecard not completed.

7.6. Health & Equity Custom Measures

No Health & Equity Custom Measures created.

8. User Changes to Default Data

Screen	Justification
Operations: Vehicle Data	Consistent with Trip Generation Analysis by Abrams
Operations: Architectural Coatings	Pursuant to BAAQMD Regulation 8 Rule 3
Operations: Water and Waste Water	WTP 100% aerobic

2820 San Pablo Avenue - Proposed Project Detailed Report

Table of Contents

1. Basic Project Information

1.1. Basic Project Information

1.2. Land Use Types

1.3. User-Selected Emission Reduction Measures by Emissions Sector

2. Emissions Summary

2.1. Construction Emissions Compared Against Thresholds

2.2. Construction Emissions by Year, Unmitigated

2.4. Operations Emissions Compared Against Thresholds

2.5. Operations Emissions by Sector, Unmitigated

3. Construction Emissions Details

3.1. Demolition (2024) - Unmitigated

3.3. Site Preparation (2024) - Unmitigated

3.5. Grading (2024) - Unmitigated

3.7. Building Construction (2024) - Unmitigated

3.9. Paving (2024) - Unmitigated

3.11. Architectural Coating (2024) - Unmitigated

4. Operations Emissions Details

4.1. Mobile Emissions by Land Use

4.1.1. Unmitigated

4.2. Energy

4.2.1. Electricity Emissions By Land Use - Unmitigated

4.2.3. Natural Gas Emissions By Land Use - Unmitigated

4.3. Area Emissions by Source

4.3.1. Unmitigated

4.4. Water Emissions by Land Use

4.4.1. Unmitigated

4.5. Waste Emissions by Land Use

4.5.1. Unmitigated

4.6. Refrigerant Emissions by Land Use

4.6.1. Unmitigated

4.7. Offroad Emissions By Equipment Type

4.7.1. Unmitigated

4.8. Stationary Emissions By Equipment Type

4.8.1. Unmitigated

4.9. User Defined Emissions By Equipment Type

4.9.1. Unmitigated

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

4.10.2. Above and Belowground Carbon Accumulation by Land Use Type - Unmitigated

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

5. Activity Data

5.1. Construction Schedule

5.2. Off-Road Equipment

5.2.1. Unmitigated

5.3. Construction Vehicles

5.3.1. Unmitigated

5.4. Vehicles

5.4.1. Construction Vehicle Control Strategies

5.5. Architectural Coatings

5.6. Dust Mitigation

5.6.1. Construction Earthmoving Activities

5.6.2. Construction Earthmoving Control Strategies

5.7. Construction Paving

5.8. Construction Electricity Consumption and Emissions Factors

5.9. Operational Mobile Sources

5.9.1. Unmitigated

5.10. Operational Area Sources

5.10.1. Hearths

5.10.1.1. Unmitigated

5.10.2. Architectural Coatings

5.10.3. Landscape Equipment

5.11. Operational Energy Consumption

5.11.1. Unmitigated

5.12. Operational Water and Wastewater Consumption

5.12.1. Unmitigated

5.13. Operational Waste Generation

5.13.1. Unmitigated

5.14. Operational Refrigeration and Air Conditioning Equipment

5.14.1. Unmitigated

5.15. Operational Off-Road Equipment

5.15.1. Unmitigated

5.16. Stationary Sources

5.16.1. Emergency Generators and Fire Pumps

5.16.2. Process Boilers

5.17. User Defined

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

5.18.2. Sequestration

5.18.2.1. Unmitigated

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

6.2. Initial Climate Risk Scores

6.3. Adjusted Climate Risk Scores

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

7.2. Healthy Places Index Scores

7.3. Overall Health & Equity Scores

7.4. Health & Equity Measures

7.5. Evaluation Scorecard

7.6. Health & Equity Custom Measures

8. User Changes to Default Data

1. Basic Project Information

1.1. Basic Project Information

Data Field	Value
Project Name	2820 San Pablo Avenue - Proposed Project
Construction Start Date	2/1/2024
Operational Year	2025
Lead Agency	—
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	3.90
Precipitation (days)	17.0
Location	2820 San Pablo Ave, Berkeley, CA 94702, USA
County	Alameda
City	Berkeley
Air District	Bay Area AQMD
Air Basin	San Francisco Bay Area
TAZ	1500
EDFZ	1
Electric Utility	Pacific Gas & Electric Company
Gas Utility	Pacific Gas & Electric
App Version	2022.1.1.20

1.2. Land Use Types

Land Use Subtype	Size	Unit	Lot Acreage	Building Area (sq ft)	Landscape Area (sq ft)	Special Landscape Area (sq ft)	Population	Description

Manufacturing	17.5	1000sqft	0.40	17,488	2,381	0.00	—	—
General Office Building	20.6	1000sqft	0.47	20,560	0.00	0.00	—	—
Apartments Low Rise	1.00	Dwelling Unit	0.06	2,834	0.00	0.00	3.00	—
Enclosed Parking Structure	14.6	1000sqft	0.33	14,561	0.00	0.00	—	—

1.3. User-Selected Emission Reduction Measures by Emissions Sector

No measures selected

2. Emissions Summary

2.1. Construction Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Un/Mit.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.34	4.05	4.55	12.6	0.02	0.04	0.27	0.30	0.04	0.07	0.10	—	2,391	2,391	0.09	0.06	1.57	2,412
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.33	4.05	4.58	15.3	0.03	0.06	7.17	7.21	0.06	3.44	3.49	—	3,100	3,100	0.13	0.10	0.04	3,134
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.19	1.21	2.53	7.75	0.01	0.02	0.30	0.32	0.02	0.10	0.12	—	1,492	1,492	0.06	0.04	0.40	1,506
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.04	0.22	0.46	1.42	< 0.005	< 0.005	0.05	0.06	< 0.005	0.02	0.02	—	247	247	0.01	0.01	0.07	249

Exceeds (Daily Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Threshold	—	54.0	54.0	—	—	82.0	—	—	54.0	—	—	—	—	—	—	—	—	—
Unmit.	Yes	No	No	—	—	No	—	—	No	—	—	—	—	—	—	—	—	—
Exceeds (Average Daily)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Threshold	—	54.0	54.0	—	—	82.0	—	—	54.0	—	—	—	—	—	—	—	—	—
Unmit.	Yes	No	No	—	—	No	—	—	No	—	—	—	—	—	—	—	—	—
Exceeds (Annual)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Threshold	—	10.0	10.0	—	—	15.0	—	—	10.0	—	—	—	—	—	—	—	—	—
Unmit.	—	No	No	—	—	No	—	—	No	—	—	—	—	—	—	—	—	—

2.2. Construction Emissions by Year, Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Year	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2024	0.34	4.05	4.55	12.6	0.02	0.04	0.27	0.30	0.04	0.07	0.10	—	2,391	2,391	0.09	0.06	1.57	2,412
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2024	0.33	4.05	4.58	15.3	0.03	0.06	7.17	7.21	0.06	3.44	3.49	—	3,100	3,100	0.13	0.10	0.04	3,134
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2024	0.19	1.21	2.53	7.75	0.01	0.02	0.30	0.32	0.02	0.10	0.12	—	1,492	1,492	0.06	0.04	0.40	1,506

Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2024	0.04	0.22	0.46	1.42	< 0.005	< 0.005	0.05	0.06	< 0.005	0.02	0.02	—	247	247	0.01	0.01	0.07	249

2.4. Operations Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Un/Mit.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	1.65	2.50	1.00	12.1	0.02	0.02	2.18	2.20	0.02	0.55	0.57	38.9	3,117	3,156	2.50	0.15	14.2	3,278
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	1.20	2.07	1.15	9.25	0.02	0.02	2.18	2.19	0.02	0.55	0.57	38.9	2,966	3,005	2.51	0.16	4.87	3,121
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	1.08	1.96	0.81	7.71	0.02	0.01	1.59	1.60	0.01	0.40	0.41	38.9	2,361	2,400	2.48	0.13	7.68	2,508
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.20	0.36	0.15	1.41	< 0.005	< 0.005	0.29	0.29	< 0.005	0.07	0.08	6.45	391	397	0.41	0.02	1.27	415

2.5. Operations Emissions by Sector, Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Sector	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	1.24	1.14	0.98	9.76	0.02	0.02	2.18	2.19	0.02	0.55	0.57	—	2,490	2,490	0.10	0.11	9.61	2,534
Area	0.41	1.36	0.02	2.34	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	0.00	9.56	9.56	< 0.005	< 0.005	—	9.60

Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	589	589	0.10	0.01	—	595
Water	—	—	—	—	—	—	—	—	—	—	—	16.5	28.1	44.6	0.06	0.04	—	57.0
Waste	—	—	—	—	—	—	—	—	—	—	—	22.4	0.00	22.4	2.24	0.00	—	78.4
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4.62	4.62
Total	1.65	2.50	1.00	12.1	0.02	0.02	2.18	2.20	0.02	0.55	0.57	38.9	3,117	3,156	2.50	0.15	14.2	3,278
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	1.20	1.10	1.15	9.25	0.02	0.02	2.18	2.19	0.02	0.55	0.57	—	2,349	2,349	0.11	0.12	0.25	2,386
Area	0.00	0.98	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	589	589	0.10	0.01	—	595
Water	—	—	—	—	—	—	—	—	—	—	—	16.5	28.1	44.6	0.06	0.04	—	57.0
Waste	—	—	—	—	—	—	—	—	—	—	—	22.4	0.00	22.4	2.24	0.00	—	78.4
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4.62	4.62
Total	1.20	2.07	1.15	9.25	0.02	0.02	2.18	2.19	0.02	0.55	0.57	38.9	2,966	3,005	2.51	0.16	4.87	3,121
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.87	0.80	0.80	6.56	0.02	0.01	1.59	1.60	0.01	0.40	0.41	—	1,739	1,739	0.08	0.08	3.06	1,768
Area	0.20	1.17	0.01	1.16	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	0.00	4.71	4.71	< 0.005	< 0.005	—	4.73
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	589	589	0.10	0.01	—	595
Water	—	—	—	—	—	—	—	—	—	—	—	16.5	28.1	44.6	0.06	0.04	—	57.0
Waste	—	—	—	—	—	—	—	—	—	—	—	22.4	0.00	22.4	2.24	0.00	—	78.4
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4.62	4.62
Total	1.08	1.96	0.81	7.71	0.02	0.01	1.59	1.60	0.01	0.40	0.41	38.9	2,361	2,400	2.48	0.13	7.68	2,508
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.16	0.15	0.15	1.20	< 0.005	< 0.005	0.29	0.29	< 0.005	0.07	0.08	—	288	288	0.01	0.01	0.51	293
Area	0.04	0.21	< 0.005	0.21	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	0.00	0.78	0.78	< 0.005	< 0.005	—	0.78
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	97.5	97.5	0.02	< 0.005	—	98.5
Water	—	—	—	—	—	—	—	—	—	—	—	2.74	4.65	7.38	0.01	0.01	—	9.44

Waste	—	—	—	—	—	—	—	—	—	—	—	3.71	0.00	3.71	0.37	0.00	—	13.0
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.77	0.77
Total	0.20	0.36	0.15	1.41	< 0.005	< 0.005	0.29	0.29	< 0.005	0.07	0.08	6.45	391	397	0.41	0.02	1.27	415

3. Construction Emissions Details

3.1. Demolition (2024) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.25	0.25	2.27	14.6	0.02	0.05	—	0.05	0.05	—	0.05	—	2,494	2,494	0.10	0.02	—	2,502
Demolition	—	—	—	—	—	—	0.63	0.63	—	0.10	0.10	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.12	0.80	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	137	137	0.01	< 0.005	—	137
Demolition	—	—	—	—	—	—	0.03	0.03	—	0.01	0.01	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipment	< 0.005	< 0.005	0.02	0.15	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	22.6	22.6	< 0.005	< 0.005	—	22.7
Demolition	—	—	—	—	—	—	0.01	0.01	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.04	0.46	0.00	0.00	0.10	0.10	0.00	0.02	0.02	—	102	102	< 0.005	< 0.005	0.01	104
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.04	0.01	0.65	0.25	< 0.005	0.01	0.13	0.14	0.01	0.04	0.05	—	504	504	0.03	0.08	0.03	528
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	5.65	5.65	< 0.005	< 0.005	0.01	5.73
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	< 0.005	< 0.005	0.03	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	27.6	27.6	< 0.005	< 0.005	0.03	28.9
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	0.94	0.94	< 0.005	< 0.005	< 0.005	0.95
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.57	4.57	< 0.005	< 0.005	< 0.005	4.79

3.3. Site Preparation (2024) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.19	0.19	1.01	11.9	0.02	0.04	—	0.04	0.04	—	0.04	—	2,064	2,064	0.08	0.02	—	2,071
Dust From Material Movement	—	—	—	—	—	—	6.26	6.26	—	3.00	3.00	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.01	0.07	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	11.3	11.3	< 0.005	< 0.005	—	11.3
Dust From Material Movement	—	—	—	—	—	—	0.03	0.03	—	0.02	0.02	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	< 0.005	0.01	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	1.87	1.87	< 0.005	< 0.005	—	1.88
Dust From Material Movement	—	—	—	—	—	—	0.01	0.01	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.02	0.27	0.00	0.00	0.06	0.06	0.00	0.01	0.01	—	61.4	61.4	< 0.005	< 0.005	0.01	62.3
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	0.34	0.34	< 0.005	< 0.005	< 0.005	0.34
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	0.06	0.06	< 0.005	< 0.005	< 0.005	0.06
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.5. Grading (2024) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.23	0.23	1.20	14.2	0.02	0.05	—	0.05	0.05	—	0.05	—	2,454	2,454	0.10	0.02	—	2,462

Dust From Material Movement	—	—	—	—	—	—	7.08	7.08	—	3.42	3.42	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.01	0.16	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	26.9	26.9	< 0.005	< 0.005	—	27.0
Dust From Material Movement	—	—	—	—	—	—	0.08	0.08	—	0.04	0.04	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	< 0.005	0.03	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	4.45	4.45	< 0.005	< 0.005	—	4.47
Dust From Material Movement	—	—	—	—	—	—	0.01	0.01	—	0.01	0.01	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.03	0.03	0.37	0.00	0.00	0.08	0.08	0.00	0.02	0.02	—	81.9	81.9	< 0.005	< 0.005	0.01	83.0
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	0.90	0.90	< 0.005	< 0.005	< 0.005	0.92
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	0.15	0.15	< 0.005	< 0.005	< 0.005	0.15
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.7. Building Construction (2024) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.20	0.20	3.54	10.5	0.02	0.03	—	0.03	0.03	—	0.03	—	1,801	1,801	0.07	0.01	—	1,807
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.20	0.20	3.54	10.5	0.02	0.03	—	0.03	0.03	—	0.03	—	1,801	1,801	0.07	0.01	—	1,807
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipment	0.11	0.11	1.94	5.74	0.01	0.02	—	0.02	0.02	—	0.02	—	987	987	0.04	0.01	—	990
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.35	1.05	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	163	163	0.01	< 0.005	—	164
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.08	0.07	0.05	0.86	0.00	0.00	0.17	0.17	0.00	0.04	0.04	—	183	183	< 0.005	0.01	0.78	186
Vendor	0.02	0.01	0.30	0.13	< 0.005	< 0.005	0.06	0.06	< 0.005	0.02	0.02	—	236	236	0.01	0.04	0.63	248
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.07	0.07	0.07	0.76	0.00	0.00	0.17	0.17	0.00	0.04	0.04	—	170	170	< 0.005	0.01	0.02	172
Vendor	0.02	0.01	0.31	0.13	< 0.005	< 0.005	0.06	0.06	< 0.005	0.02	0.02	—	236	236	0.01	0.04	0.02	247
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.04	0.40	0.00	0.00	0.09	0.09	0.00	0.02	0.02	—	93.8	93.8	< 0.005	< 0.005	0.18	95.2
Vendor	0.01	< 0.005	0.17	0.07	< 0.005	< 0.005	0.03	0.04	< 0.005	0.01	0.01	—	129	129	0.01	0.02	0.15	136
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.07	0.00	0.00	0.02	0.02	0.00	< 0.005	< 0.005	—	15.5	15.5	< 0.005	< 0.005	0.03	15.8
Vendor	< 0.005	< 0.005	0.03	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	21.4	21.4	< 0.005	< 0.005	0.02	22.4
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.9. Paving (2024) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.10	0.99	6.65	0.01	0.02	—	0.02	0.02	—	0.02	—	992	992	0.04	0.01	—	995
Paving	—	0.10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.02	0.16	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	24.5	24.5	< 0.005	< 0.005	—	24.5
Paving	—	< 0.005	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	< 0.005	0.03	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	4.05	4.05	< 0.005	< 0.005	—	4.06
Paving	—	< 0.005	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.04	0.46	0.00	0.00	0.10	0.10	0.00	0.02	0.02	—	102	102	< 0.005	< 0.005	0.01	104
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	2.54	2.54	< 0.005	< 0.005	0.01	2.58
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	0.42	0.42	< 0.005	< 0.005	< 0.005	0.43
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.11. Architectural Coating (2024) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.65	0.96	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	134	134	0.01	< 0.005	—	134
Architectural Coatings	—	3.74	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.65	0.96	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	134	134	0.01	< 0.005	—	134
Architectural Coatings	—	3.74	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.18	0.26	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	36.6	36.6	< 0.005	< 0.005	—	36.7
Architectural Coatings	—	1.02	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.03	0.05	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	6.06	6.06	< 0.005	< 0.005	—	6.08
Architectural Coatings	—	0.19	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.01	0.01	0.17	0.00	0.00	0.03	0.03	0.00	0.01	0.01	—	36.7	36.7	< 0.005	< 0.005	0.16	37.2
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.15	0.00	0.00	0.03	0.03	0.00	0.01	0.01	—	34.0	34.0	< 0.005	< 0.005	< 0.005	34.5
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.04	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	9.38	9.38	< 0.005	< 0.005	0.02	9.52
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	1.55	1.55	< 0.005	< 0.005	< 0.005	1.58
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

4. Operations Emissions Details

4.1. Mobile Emissions by Land Use

4.1.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Manufacturing	0.44	0.40	0.35	3.45	0.01	0.01	0.77	0.78	0.01	0.20	0.20	—	881	881	0.03	0.04	3.40	897

General Office Building	0.78	0.72	0.62	6.15	0.02	0.01	1.37	1.38	0.01	0.35	0.36	—	1,572	1,572	0.06	0.07	6.06	1,599
Apartments Low Rise	0.03	0.03	0.02	0.16	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	37.5	37.5	< 0.005	< 0.005	0.14	38.3
Enclosed Parking Structure	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Total	1.24	1.14	0.98	9.76	0.02	0.02	2.18	2.19	0.02	0.55	0.57	—	2,490	2,490	0.10	0.11	9.61	2,534
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Manufacturing	0.42	0.38	0.41	3.26	0.01	0.01	0.77	0.78	0.01	0.20	0.20	—	831	831	0.04	0.04	0.09	844
General Office Building	0.75	0.69	0.72	5.82	0.01	0.01	1.37	1.38	0.01	0.35	0.36	—	1,482	1,482	0.07	0.07	0.16	1,506
Apartments Low Rise	0.03	0.03	0.02	0.17	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	35.4	35.4	< 0.005	< 0.005	< 0.005	36.1
Enclosed Parking Structure	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Total	1.20	1.10	1.15	9.25	0.02	0.02	2.18	2.19	0.02	0.55	0.57	—	2,349	2,349	0.11	0.12	0.25	2,386
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Manufacturing	0.05	0.05	0.05	0.40	< 0.005	< 0.005	0.10	0.10	< 0.005	0.02	0.03	—	95.9	95.9	< 0.005	< 0.005	0.17	97.5
General Office Building	0.10	0.09	0.09	0.77	< 0.005	< 0.005	0.19	0.19	< 0.005	0.05	0.05	—	187	187	0.01	0.01	0.33	190
Apartments Low Rise	< 0.005	< 0.005	< 0.005	0.03	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	5.28	5.28	< 0.005	< 0.005	0.01	5.38

Enclosed Parking Structure	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.16	0.15	0.15	1.20	< 0.005	< 0.005	0.29	0.29	< 0.005	0.07	0.08	—	288	288	0.01	0.01	0.51	293

4.2. Energy

4.2.1. Electricity Emissions By Land Use - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Manufacturing	—	—	—	—	—	—	—	—	—	—	—	—	232	232	0.04	< 0.005	—	234
General Office Building	—	—	—	—	—	—	—	—	—	—	—	—	323	323	0.05	0.01	—	326
Apartments Low Rise	—	—	—	—	—	—	—	—	—	—	—	—	5.37	5.37	< 0.005	< 0.005	—	5.42
Enclosed Parking Structure	—	—	—	—	—	—	—	—	—	—	—	—	28.5	28.5	< 0.005	< 0.005	—	28.8
Total	—	—	—	—	—	—	—	—	—	—	—	—	589	589	0.10	0.01	—	595
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Manufacturing	—	—	—	—	—	—	—	—	—	—	—	—	232	232	0.04	< 0.005	—	234
General Office Building	—	—	—	—	—	—	—	—	—	—	—	—	323	323	0.05	0.01	—	326

Apartment Low Rise	—	—	—	—	—	—	—	—	—	—	—	—	5.37	5.37	< 0.005	< 0.005	—	5.42
Enclosed Parking Structure	—	—	—	—	—	—	—	—	—	—	—	—	28.5	28.5	< 0.005	< 0.005	—	28.8
Total	—	—	—	—	—	—	—	—	—	—	—	—	589	589	0.10	0.01	—	595
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Manufacturing	—	—	—	—	—	—	—	—	—	—	—	—	38.4	38.4	0.01	< 0.005	—	38.8
General Office Building	—	—	—	—	—	—	—	—	—	—	—	—	53.5	53.5	0.01	< 0.005	—	54.0
Apartments Low Rise	—	—	—	—	—	—	—	—	—	—	—	—	0.89	0.89	< 0.005	< 0.005	—	0.90
Enclosed Parking Structure	—	—	—	—	—	—	—	—	—	—	—	—	4.72	4.72	< 0.005	< 0.005	—	4.76
Total	—	—	—	—	—	—	—	—	—	—	—	—	97.5	97.5	0.02	< 0.005	—	98.5

4.2.3. Natural Gas Emissions By Land Use - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Manufacturing	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
General Office Building	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00

Apartments Low Rise	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking Structure	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Manufacturing	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
General Office Building	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Apartments Low Rise	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking Structure	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Manufacturing	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
General Office Building	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Apartments Low Rise	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Enclosed Parking Structure	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00

4.3. Area Emissions by Source

4.3.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Source	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hearths	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00
Consumer Products	—	0.88	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	—	0.10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	0.41	0.38	0.02	2.34	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	9.56	9.56	< 0.005	< 0.005	—	9.60
Total	0.41	1.36	0.02	2.34	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	0.00	9.56	9.56	< 0.005	< 0.005	—	9.60
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hearths	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00
Consumer Products	—	0.88	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	—	0.10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	0.00	0.98	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hearths	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00

Consum Products	—	0.16	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	—	0.02	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	0.04	0.03	< 0.005	0.21	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	0.78	0.78	< 0.005	< 0.005	—	0.78
Total	0.04	0.21	< 0.005	0.21	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	0.00	0.78	0.78	< 0.005	< 0.005	—	0.78

4.4. Water Emissions by Land Use

4.4.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Manufacturing	—	—	—	—	—	—	—	—	—	—	—	8.64	14.7	23.4	0.03	0.02	—	29.9
General Office Building	—	—	—	—	—	—	—	—	—	—	—	7.81	13.2	21.0	0.03	0.02	—	26.9
Apartments Low Rise	—	—	—	—	—	—	—	—	—	—	—	0.08	0.13	0.20	< 0.005	< 0.005	—	0.26
Enclosed Parking Structure	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	16.5	28.1	44.6	0.06	0.04	—	57.0

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Manufacturing	—	—	—	—	—	—	—	—	—	—	—	8.64	14.7	23.4	0.03	0.02	—	29.9
General Office Building	—	—	—	—	—	—	—	—	—	—	—	7.81	13.2	21.0	0.03	0.02	—	26.9
Apartments Low Rise	—	—	—	—	—	—	—	—	—	—	—	0.08	0.13	0.20	< 0.005	< 0.005	—	0.26
Enclosed Parking Structure	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	16.5	28.1	44.6	0.06	0.04	—	57.0
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Manufacturing	—	—	—	—	—	—	—	—	—	—	—	1.43	2.44	3.87	0.01	< 0.005	—	4.94
General Office Building	—	—	—	—	—	—	—	—	—	—	—	1.29	2.19	3.48	< 0.005	< 0.005	—	4.46
Apartments Low Rise	—	—	—	—	—	—	—	—	—	—	—	0.01	0.02	0.03	< 0.005	< 0.005	—	0.04
Enclosed Parking Structure	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	2.74	4.65	7.38	0.01	0.01	—	9.44

4.5. Waste Emissions by Land Use

4.5.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Manufacturing	—	—	—	—	—	—	—	—	—	—	—	11.7	0.00	11.7	1.17	0.00	—	40.9
General Office Building	—	—	—	—	—	—	—	—	—	—	—	10.3	0.00	10.3	1.03	0.00	—	36.1
Apartments Low Rise	—	—	—	—	—	—	—	—	—	—	—	0.42	0.00	0.42	0.04	0.00	—	1.48
Enclosed Parking Structure	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	22.4	0.00	22.4	2.24	0.00	—	78.4
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Manufacturing	—	—	—	—	—	—	—	—	—	—	—	11.7	0.00	11.7	1.17	0.00	—	40.9
General Office Building	—	—	—	—	—	—	—	—	—	—	—	10.3	0.00	10.3	1.03	0.00	—	36.1
Apartments Low Rise	—	—	—	—	—	—	—	—	—	—	—	0.42	0.00	0.42	0.04	0.00	—	1.48
Enclosed Parking Structure	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	22.4	0.00	22.4	2.24	0.00	—	78.4
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Manufacturing	—	—	—	—	—	—	—	—	—	—	—	1.93	0.00	1.93	0.19	0.00	—	6.77

General Office Building	—	—	—	—	—	—	—	—	—	—	—	1.71	0.00	1.71	0.17	0.00	—	5.97
Apartments Low Rise	—	—	—	—	—	—	—	—	—	—	—	0.07	0.00	0.07	0.01	0.00	—	0.25
Enclosed Parking Structure	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	3.71	0.00	3.71	0.37	0.00	—	13.0

4.6. Refrigerant Emissions by Land Use

4.6.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Manufacturing	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4.55	4.55
General Office Building	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.05	0.05
Apartments Low Rise	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.02	0.02
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4.62	4.62
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Manufacturing	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4.55	4.55

General Office Building	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.05	0.05
Apartments Low Rise	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.02	0.02
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4.62	4.62
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Manufacturing	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.75	0.75
General Office Building	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.01	0.01
Apartments Low Rise	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	< 0.005	< 0.005
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.77	0.77

4.7. Offroad Emissions By Equipment Type

4.7.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.8. Stationary Emissions By Equipment Type

4.8.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.9. User Defined Emissions By Equipment Type

4.9.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.2. Above and Belowground Carbon Accumulation by Land Use Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Sequest	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

5. Activity Data

5.1. Construction Schedule

Phase Name	Phase Type	Start Date	End Date	Days Per Week	Work Days per Phase	Phase Description
Demolition	Demolition	2/1/2024	2/29/2024	5.00	20.0	—
Site Preparation	Site Preparation	3/1/2024	3/3/2024	5.00	2.00	—
Grading	Grading	3/4/2024	3/9/2024	5.00	4.00	—
Building Construction	Building Construction	3/10/2024	12/15/2024	5.00	200	—
Paving	Paving	12/18/2024	12/30/2024	5.00	9.00	—
Architectural Coating	Architectural Coating	7/31/2024	12/17/2024	5.00	100	—

5.2. Off-Road Equipment

5.2.1. Unmitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
Demolition	Tractors/Loaders/Backhoes	Diesel	Tier 4 Final	3.00	8.00	84.0	0.37
Demolition	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	8.00	367	0.40
Demolition	Concrete/Industrial Saws	Diesel	Tier 4 Final	1.00	8.00	33.0	0.73
Site Preparation	Graders	Diesel	Tier 4 Final	1.00	8.00	148	0.41
Site Preparation	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	7.00	367	0.40
Site Preparation	Tractors/Loaders/Backhoes	Diesel	Tier 4 Final	1.00	8.00	84.0	0.37
Grading	Graders	Diesel	Tier 4 Final	1.00	8.00	148	0.41
Grading	Tractors/Loaders/Backhoes	Diesel	Tier 4 Final	2.00	7.00	84.0	0.37
Grading	Rubber Tired Dozers	Diesel	Tier 4 Final	1.00	8.00	367	0.40
Building Construction	Cranes	Diesel	Tier 4 Final	1.00	6.00	367	0.29
Building Construction	Forklifts	Diesel	Tier 4 Final	1.00	6.00	82.0	0.20
Building Construction	Generator Sets	Diesel	Tier 4 Final	1.00	8.00	14.0	0.74
Building Construction	Tractors/Loaders/Backhoes	Diesel	Tier 4 Final	1.00	6.00	84.0	0.37
Building Construction	Welders	Diesel	Tier 4 Final	3.00	8.00	46.0	0.45
Paving	Tractors/Loaders/Backhoes	Diesel	Tier 4 Final	1.00	8.00	84.0	0.37
Paving	Pavers	Diesel	Tier 4 Final	1.00	6.00	81.0	0.42
Paving	Paving Equipment	Diesel	Tier 4 Final	1.00	8.00	89.0	0.36
Paving	Rollers	Diesel	Tier 4 Final	1.00	7.00	36.0	0.38
Paving	Cement and Mortar Mixers	Diesel	Tier 4 Final	1.00	6.00	10.0	0.56

Architectural Coating	Air Compressors	Diesel	Tier 4 Final	1.00	6.00	37.0	0.48

5.3. Construction Vehicles

5.3.1. Unmitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Demolition	—	—	—	—
Demolition	Worker	12.5	11.7	LDA,LDT1,LDT2
Demolition	Vendor	—	8.40	HHDT,MHDT
Demolition	Hauling	7.05	20.0	HHDT
Demolition	Onsite truck	—	—	HHDT
Site Preparation	—	—	—	—
Site Preparation	Worker	7.50	11.7	LDA,LDT1,LDT2
Site Preparation	Vendor	—	8.40	HHDT,MHDT
Site Preparation	Hauling	0.00	20.0	HHDT
Site Preparation	Onsite truck	—	—	HHDT
Grading	—	—	—	—
Grading	Worker	10.0	11.7	LDA,LDT1,LDT2
Grading	Vendor	—	8.40	HHDT,MHDT
Grading	Hauling	0.00	20.0	HHDT
Grading	Onsite truck	—	—	HHDT
Building Construction	—	—	—	—
Building Construction	Worker	20.8	11.7	LDA,LDT1,LDT2
Building Construction	Vendor	8.73	8.40	HHDT,MHDT
Building Construction	Hauling	0.00	20.0	HHDT
Building Construction	Onsite truck	—	—	HHDT
Paving	—	—	—	—

Paving	Worker	12.5	11.7	LDA,LDT1,LDT2
Paving	Vendor	—	8.40	HHDT,MHDT
Paving	Hauling	0.00	20.0	HHDT
Paving	Onsite truck	—	—	HHDT
Architectural Coating	—	—	—	—
Architectural Coating	Worker	4.15	11.7	LDA,LDT1,LDT2
Architectural Coating	Vendor	—	8.40	HHDT,MHDT
Architectural Coating	Hauling	0.00	20.0	HHDT
Architectural Coating	Onsite truck	—	—	HHDT

5.4. Vehicles

5.4.1. Construction Vehicle Control Strategies

Non-applicable. No control strategies activated by user.

5.5. Architectural Coatings

Phase Name	Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
Architectural Coating	2,147	716	57,727	19,097	874

5.6. Dust Mitigation

5.6.1. Construction Earthmoving Activities

Phase Name	Material Imported (cy)	Material Exported (cy)	Acres Graded (acres)	Material Demolished (Building Square Footage)	Acres Paved (acres)
Demolition	0.00	0.00	0.00	12,193	—
Site Preparation	—	—	1.88	0.00	—
Grading	—	—	4.00	0.00	—
Paving	0.00	0.00	0.00	0.00	0.33

5.6.2. Construction Earthmoving Control Strategies

Non-applicable. No control strategies activated by user.

5.7. Construction Paving

Land Use	Area Paved (acres)	% Asphalt
Manufacturing	0.00	0%
General Office Building	0.00	0%
Apartments Low Rise	—	0%
Enclosed Parking Structure	0.33	100%

5.8. Construction Electricity Consumption and Emissions Factors

kWh per Year and Emission Factor (lb/MWh)

Year	kWh per Year	CO2	CH4	N2O
2024	0.00	204	0.03	< 0.005

5.9. Operational Mobile Sources

5.9.1. Unmitigated

Land Use Type	Trips/Weekday	Trips/Saturday	Trips/Sunday	Trips/Year	VMT/Weekday	VMT/Saturday	VMT/Sunday	VMT/Year
Manufacturing	68.7	112	89.0	28,414	668	1,092	866	276,352
General Office Building	200	45.4	14.4	55,329	1,948	442	140	538,124
Apartments Low Rise	7.32	8.14	6.28	2,660	41.1	45.7	35.3	14,945
Enclosed Parking Structure	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

5.10. Operational Area Sources

5.10.1. Hearths

5.10.1.1. Unmitigated

Hearth Type	Unmitigated (number)
Apartments Low Rise	—
Wood Fireplaces	0
Gas Fireplaces	0
Propane Fireplaces	0
Electric Fireplaces	0
No Fireplaces	0
Conventional Wood Stoves	0
Catalytic Wood Stoves	0
Non-Catalytic Wood Stoves	0
Pellet Wood Stoves	0

5.10.2. Architectural Coatings

Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
2146.5	716	57,727	19,097	874

5.10.3. Landscape Equipment

Season	Unit	Value
Snow Days	day/yr	0.00
Summer Days	day/yr	180

5.11. Operational Energy Consumption

5.11.1. Unmitigated

Electricity (kWh/yr) and CO2 and CH4 and N2O and Natural Gas (kBTU/yr)

Land Use	Electricity (kWh/yr)	CO2	CH4	N2O	Natural Gas (kBTU/yr)
Manufacturing	415,226	204	0.0330	0.0040	0.00
General Office Building	578,335	204	0.0330	0.0040	0.00
Apartments Low Rise	9,600	204	0.0330	0.0040	0.00
Enclosed Parking Structure	50,984	204	0.0330	0.0040	0.00

5.12. Operational Water and Wastewater Consumption

5.12.1. Unmitigated

Land Use	Indoor Water (gal/year)	Outdoor Water (gal/year)
Manufacturing	4,044,100	27,051
General Office Building	3,654,206	0.00
Apartments Low Rise	35,511	0.00
Enclosed Parking Structure	0.00	0.00

5.13. Operational Waste Generation

5.13.1. Unmitigated

Land Use	Waste (ton/year)	Cogeneration (kWh/year)
Manufacturing	21.7	—
General Office Building	19.1	—
Apartments Low Rise	0.79	—
Enclosed Parking Structure	0.00	—

5.14. Operational Refrigeration and Air Conditioning Equipment

5.14.1. Unmitigated

Land Use Type	Equipment Type	Refrigerant	GWP	Quantity (kg)	Operations Leak Rate	Service Leak Rate	Times Serviced
Manufacturing	Other commercial A/C and heat pumps	R-410A	2,088	0.30	4.00	4.00	18.0
General Office Building	Household refrigerators and/or freezers	R-134a	1,430	0.02	0.60	0.00	1.00
General Office Building	Other commercial A/C and heat pumps	R-410A	2,088	< 0.005	4.00	4.00	18.0
Apartments Low Rise	Average room A/C & Other residential A/C and heat pumps	R-410A	2,088	< 0.005	2.50	2.50	10.0
Apartments Low Rise	Household refrigerators and/or freezers	R-134a	1,430	0.12	0.60	0.00	1.00

5.15. Operational Off-Road Equipment

5.15.1. Unmitigated

Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor

5.16. Stationary Sources

5.16.1. Emergency Generators and Fire Pumps

Equipment Type	Fuel Type	Number per Day	Hours per Day	Hours per Year	Horsepower	Load Factor

5.16.2. Process Boilers

Equipment Type	Fuel Type	Number	Boiler Rating (MMBtu/hr)	Daily Heat Input (MMBtu/day)	Annual Heat Input (MMBtu/yr)

5.17. User Defined

Equipment Type	Fuel Type

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.2. Sequestration

5.18.2.1. Unmitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

Cal-Adapt midcentury 2040–2059 average projections for four hazards are reported below for your project location. These are under Representation Concentration Pathway (RCP) 8.5 which assumes GHG emissions will continue to rise strongly through 2050 and then plateau around 2100.

Climate Hazard	Result for Project Location	Unit
Temperature and Extreme Heat	7.10	annual days of extreme heat

Extreme Precipitation	7.50	annual days with precipitation above 20 mm
Sea Level Rise	0.00	meters of inundation depth
Wildfire	0.00	annual hectares burned

Temperature and Extreme Heat data are for grid cell in which your project are located. The projection is based on the 98th historical percentile of daily maximum/minimum temperatures from observed historical data (32 climate model ensemble from Cal-Adapt, 2040–2059 average under RCP 8.5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Extreme Precipitation data are for the grid cell in which your project are located. The threshold of 20 mm is equivalent to about ¾ an inch of rain, which would be light to moderate rainfall if received over a full day or heavy rain if received over a period of 2 to 4 hours. Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Sea Level Rise data are for the grid cell in which your project are located. The projections are from Radke et al. (2017), as reported in Cal-Adapt (Radke et al., 2017, CEC-500-2017-008), and consider inundation location and depth for the San Francisco Bay, the Sacramento-San Joaquin River Delta and California coast resulting different increments of sea level rise coupled with extreme storm events. Users may select from four scenarios to view the range in potential inundation depth for the grid cell. The four scenarios are: No rise, 0.5 meter, 1.0 meter, 1.41 meters
Wildfire data are for the grid cell in which your project are located. The projections are from UC Davis, as reported in Cal-Adapt (2040–2059 average under RCP 8.5), and consider historical data of climate, vegetation, population density, and large (> 400 ha) fire history. Users may select from four model simulations to view the range in potential wildfire probabilities for the grid cell. The four simulations make different assumptions about expected rainfall and temperature are: Warmer/drier (HadGEM2-ES), Cooler/wetter (CNRM-CM5), Average conditions (CanESM2), Range of different rainfall and temperature possibilities (MIROC5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

6.2. Initial Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	N/A	N/A	N/A	N/A
Sea Level Rise	N/A	N/A	N/A	N/A
Wildfire	N/A	N/A	N/A	N/A
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	N/A	N/A	N/A	N/A

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores do not include implementation of climate risk reduction measures.

6.3. Adjusted Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	N/A	N/A	N/A	N/A
Sea Level Rise	N/A	N/A	N/A	N/A
Wildfire	N/A	N/A	N/A	N/A
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	N/A	N/A	N/A	N/A

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores include implementation of climate risk reduction measures.

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Exposure Indicators	—
AQ-Ozone	3.12
AQ-PM	40.0
AQ-DPM	94.4
Drinking Water	4.21
Lead Risk Housing	54.8
Pesticides	0.00

Toxic Releases	60.1
Traffic	94.2
Effect Indicators	—
CleanUp Sites	97.7
Groundwater	99.6
Haz Waste Facilities/Generators	99.6
Impaired Water Bodies	90.1
Solid Waste	76.4
Sensitive Population	—
Asthma	72.8
Cardio-vascular	34.2
Low Birth Weights	43.1
Socioeconomic Factor Indicators	—
Education	28.4
Housing	49.7
Linguistic	13.3
Poverty	43.5
Unemployment	63.4

7.2. Healthy Places Index Scores

The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Economic	—
Above Poverty	38.14962146
Employed	54.83125882
Median HI	49.50596689
Education	—

Bachelor's or higher	87.48877197
High school enrollment	100
Preschool enrollment	89.32375209
Transportation	—
Auto Access	21.89144104
Active commuting	95.983575
Social	—
2-parent households	21.35249583
Voting	58.28307455
Neighborhood	—
Alcohol availability	33.79956371
Park access	81.35506224
Retail density	94.80302836
Supermarket access	85.8462723
Tree canopy	44.66829206
Housing	—
Homeownership	12.81919672
Housing habitability	45.96432696
Low-inc homeowner severe housing cost burden	53.31707943
Low-inc renter severe housing cost burden	74.69523932
Uncrowded housing	34.89028615
Health Outcomes	—
Insured adults	76.54305146
Arthritis	26.6
Asthma ER Admissions	14.1
High Blood Pressure	32.4
Cancer (excluding skin)	40.8

Asthma	21.6
Coronary Heart Disease	51.0
Chronic Obstructive Pulmonary Disease	35.3
Diagnosed Diabetes	47.0
Life Expectancy at Birth	57.1
Cognitively Disabled	6.9
Physically Disabled	30.9
Heart Attack ER Admissions	62.3
Mental Health Not Good	44.5
Chronic Kidney Disease	55.3
Obesity	34.3
Pedestrian Injuries	99.9
Physical Health Not Good	45.1
Stroke	29.9
Health Risk Behaviors	—
Binge Drinking	68.3
Current Smoker	47.6
No Leisure Time for Physical Activity	59.9
Climate Change Exposures	—
Wildfire Risk	0.0
SLR Inundation Area	33.2
Children	0.4
Elderly	77.9
English Speaking	98.1
Foreign-born	21.5
Outdoor Workers	83.2
Climate Change Adaptive Capacity	—

Impervious Surface Cover	9.5
Traffic Density	94.5
Traffic Access	68.4
Other Indices	—
Hardship	61.1
Other Decision Support	—
2016 Voting	47.8

7.3. Overall Health & Equity Scores

Metric	Result for Project Census Tract
CalEnviroScreen 4.0 Score for Project Location (a)	66.0
Healthy Places Index Score for Project Location (b)	76.0
Project Located in a Designated Disadvantaged Community (Senate Bill 535)	Yes
Project Located in a Low-Income Community (Assembly Bill 1550)	No
Project Located in a Community Air Protection Program Community (Assembly Bill 617)	No

a: The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.
b: The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

7.4. Health & Equity Measures

No Health & Equity Measures selected.

7.5. Evaluation Scorecard

Health & Equity Evaluation Scorecard not completed.

7.6. Health & Equity Custom Measures

No Health & Equity Custom Measures created.

8. User Changes to Default Data

Screen	Justification

Construction: Off-Road Equipment	assumed pursuant to the City's COA
Operations: Hearths	no fireplaces
Operations: Vehicle Data	Consistent with Trip Generation from Abrams
Construction: Architectural Coatings	Pursuant to BAAQMD Regulation 8 Rule 3
Operations: Architectural Coatings	Pursuant to BAAQMD Regulation 8 Rule 3
Operations: Energy Use	All-electric development pursuant to BMC Chapter 12.80, natural gas converted to electricity
Operations: Water and Waste Water	WTP 100% aerobic
Construction: Construction Phases	Assumes architectural coating occurs simultaneously as building construction
Land Use	applicant provided

Appendix C

Energy Calculations

2820 San Pablo Avenue Proposed

Last Updated: 3/20/2024

Compression-Ignition Engine Brake-Specific Fuel Consumption (BSFC) Factors **[1]**:

HP: 0 to 100	0.0588	HP: Greater than 100	0.0529

Values above are expressed in gallons per horsepower-hour/BSFC.

CONSTRUCTION EQUIPMENT

Construction Equipment	#	Hours per Day	Horsepower	Load Factor	Construction Phase	Fuel Used (gallons)
Rubber Tired Dozers	1	8	247	0.4	Demolition Phase	836
Tractors/Loaders/Backhoes	3	8	97	0.37	Demolition Phase	1,012
Concrete/Industrial Saws	1	8	81	0.73	Demolition Phase	556
Graders	1	8	187	0.41	Site Preparation Phase	65
Tractors/Loaders/Backhoes	1	8	97	0.37	Site Preparation Phase	34
Rubber Tired Dozers	1	7	247	0.4	Site Preparation Phase	73
Graders	1	8	187	0.41	Grading Phase	130
Rubber Tired Dozers	1	8	247	0.4	Grading Phase	167
Tractors/Loaders/Backhoes	2	7	97	0.37	Grading Phase	118
Cranes	1	6	231	0.29	Building Construction Phase	4,249
Forklifts	1	6	89	0.2	Building Construction Phase	1,255
Generator Sets	1	8	84	0.74	Building Construction Phase	5,844
Tractors/Loaders/Backhoes	1	6	97	0.37	Building Construction Phase	2,531
Welders	3	8	46	0.45	Building Construction Phase	5,839
Air Compressors	1	8	78	0.48	Architectural Coating Phase	1,760
Pavers	1	6	130	0.42	Paving Phase	156
Paving Equipment	1	8	132	0.36	Paving Phase	181
Tractors/Loaders/Backhoes	1	8	97	0.37	Paving Phase	152
Rollers	1	7	80	0.38	Paving Phase	113
Cement and Mortar Mixers	1	6	9	0.56	Paving Phase	16
					Total Fuel Used	**25,086 (Gallons)**

Construction Phase	Days of Operation
Demolition Phase	20
Site Preparation Phase	2
Grading Phase	4
Building Construction Phase	200
Paving Phase	9
Architectural Coating Phase	100
Total Days	335

WORKER TRIPS

Constuction Phase	MPG [2]	Trips	Trip Length (miles)	Fuel Used (gallons)
Demolition Phase	25.3	13	11.7	120.24
Site Preparation Phase	25.3	8	11.7	7.40
Grading Phase	25.3	10	11.7	18.50
Building Construction Phase	25.3	21	11.7	1942.29
Paving Phase	25.3	13	11.7	54.11
Architectural Coating Phase	25.3	4	11.7	184.98
			Total	**2,327.51**

HAULING AND VENDOR TRIPS

Trip Class	MPG [2]	Trips	Trip Length (miles)	Fuel Used (gallons)
HAULING TRIPS				
Demolition Phase	7.6	7	20.0	18.42
Site Preparation Phase	7.6	0	20.0	0.00
Grading Phase	7.6	0	20.0	0.00
Building Construction Phase	7.6	0	20.0	0.00
Paving Phase	7.6	0	20.0	0.00
Architectural Coating Phase	7.6	0	20.0	0.00
			Total	**18.42**
VENDOR TRIPS				
Demolition Phase	7.6	0	8.4	0.00
Site Preparation Phase	7.6	0	8.4	0.00
Grading Phase	7.6	0	8.4	0.00
Building Construction Phase	7.6	9	8.4	1989.47
Paving Phase	7.6	0	8.4	0.00
Architectural Coating Phase	7.6	0	8.4	0.00
			Total	**1,989.47**

Total Gasoline Consumption (gallons)	**2,328**
Total Diesel Consumption (gallons)	**27,094**

Sources:

[1] United States Environmental Protection Agency. 2021. *Exhaust and Crankcase Emission Factors for Nonroad Compression-Ignition Engines in MOVES3.0.2* . September. Available at: https://www.epa.gov/system/files/documents/2021-08/420r21021.pdf.

[2] United States Department of Transportation, Bureau of Transportation Statistics. 2021. *National Transportation Statistics* . Available at: https://www.bts.gov/topics/national-transportation-statistics.

2820 San Pablo Avenue Proposed

Last Updated: 3/20/2024

Populate one of the following tables (Leave the other blank):

Annual VMT		OR	Daily Vehicle Trips	
Annual VMT:	829,421		Daily Vehicle Trips:	
			Average Trip Distance:	

Fleet Class	Fleet Mix
Light Duty Auto (LDA)	0.527470
Light Duty Truck 1 (LDT1)	0.043469
Light Duty Truck 2 (LDT2)	0.222742
Medium Duty Vehicle (MDV)	0.121660
Light Heavy Duty 1 (LHD1)	0.024414
Light Heavy Duty 2 (LHD2)	0.005812
Medium Heavy Duty (MHD)	0.013973
Heavy Heavy Duty (HHD)	0.013404
Other Bus (OBUS)	0.000831
Urban Bus (UBUS)	0.000910
Motorcycle (MCY)	0.022699
School Bus (SBUS)	0.000450
Motorhome (MH)	0.002164

Fuel Economy (MPG) [1]	
Passenger Vehicles	25.3
Light-Med Duty Trucks	18.2
Heavy Trucks/Other	7.6
Motorcycles	44

Fleet Mix

Vehicle Type	Percent	Fuel Type	Annual VMT: VMT	Vehicle Trips: VMT	Fuel Consumption (Gallons)
Passenger Vehicles	*52.75%*	*Gasoline*	437,495	0.00	17,292
Light-Medium Duty Trucks	*38.79%*	*Gasoline*	321,709	0.00	17,676
Heavy Trucks/Other	*6.20%*	*Diesel*	51,389	0.00	6,762
Motorcycle	*2.27%*	*Gasoline*	18,827	0.00	428

Total Gasoline Consumption (gallons)	**35,396**
Total Diesel Consumption (gallons)	**6,762**

Sources:

[1] United States Department of Transportation, Bureau of Transportation Statistics. 2021. National Transportation Statistics. Available at: https://www.bts.gov/topics/national-transportation-statistics.

Energy Unit Conversion Sheet

Gasoline

Gallons (gal.)	25,396.00	Barrels (bbl.)	1.00	Btu	1.00
25396.00	gal.	42.00	gal.	0.00	gal.
25.40	Thousand gallons	0.04	Thousand gallons	0.00	Thousand gallons
0.03	Million gallons	0.00	Million gallons	0.00	Million gallons
604.67	bbl.	1.00	bbl.	0.02	bbl.
0.60	Thousand bbl.	0.00	Thousand bbl.	0.00	Thousand bbl.
0.00	Million bbl.	0.00	Million bbl.	0.00	Million bbl.
29988.28	U.S. Therms	49.59	U.S. Therms	0.00	U.S. Therms
2788129988.54	British thermal units (Btu)	4611019.83	British thermal units (Btu)	1.00	British thermal units (Btu)
2788.13	Million Btu (MMBtu)	4.61	Million Btu (MMBtu)	0.00	Million Btu (MMBtu)

Diesel

Gallons (gal.)	6,762.00	Barrels (bbl.)	1.00	Btu	1.00
6,762.00	gal.	42.00	gal.	0.00	gal.
6.76	Thousand gallons	0.04	Thousand gallons	0.00	Thousand gallons
0.01	Million gallons	0.00	Million gallons	0.00	Million gallons
161.00	bbl.	1.00	bbl.	0.02	bbl.
0.16	Thousand bbl.	0.00	Thousand bbl.	0.00	Thousand bbl.
0.00	Million bbl.	0.00	Million bbl.	0.00	Million bbl.
9,270.17	U.S. Therms	57.58	U.S. Therms	0.00	U.S. Therms
861,884,520.00	British thermal units (Btu)	5,353,320.00	British thermal units (Btu)	1.00	British thermal units (Btu)
861.88	Million Btu (MMBtu)	5.35	Million Btu (MMBtu)	0.00	Million Btu (MMBtu)

Electricity

Kilowatt-Hours (kWh)	1,054,145.00	U.S. Therm	1.00	Btu	3,155.00
1,054,145.00	Kilowatt-Hours	27.25	Kilowatt-Hours	0.92	Kilowatt-Hours
1,054.15	Megawatt-Hours	0.03	Megawatt-Hours	0.00	Megawatt-Hours
1.05	Gigawatt-Hours	0.00	Gigawatt-Hours	0.00	Gigawatt-Hours
38,685.47	U.S. Therms	1.00	U.S. Therms	0.03	U.S. Therms
3,596,742,740.00	British thermal units (Btu)	92,974.00	British thermal units (Btu)	3,155.00	British thermal units (Btu)
3,596.74	Million Btu (MMBtu)	0.09	Million Btu (MMBtu)	0.00	Million Btu (MMBtu)

Natural Gas

Thousand Cubic Feet (Mcf)	1.00	U.S. Therm	1.00	Btu	1.00
1,000.00	Cubic Feet (cf)	89.66	Cubic Feet (cf)	0.00	Cubic Feet (cf)
1.00	Thousand Cubic Feet (Mcf)	0.09	Thousand Cubic Feet (Mcf)	0.00	Thousand Cubic Feet (Mcf)
0.00	Million Cubic Feet (MMcf)	0.00	Million Cubic Feet (MMcf)	0.00	Million Cubic Feet (MMcf)
11.15	U.S. Therms	1.00	U.S. Therms	0.00	U.S. Therms
1,037,000.00	British thermal units (Btu)	92,974.00	British thermal units (Btu)	1.00	British thermal units (Btu)
1.04	Million Btu (MMBtu)	0.09	Million Btu (MMBtu)	0.00	Million Btu (MMBtu)

Sources:

U.S. Energy Information Administration (EIA). May 2017. "Frequently Asked Questions: What are Ccf, Mcf, Btu, and therms? How do I convert natural gas prices in dollars per Ccf or Mcf to dollars per Btu or therm?" https://www.eia.gov/tools/faqs/faq.php?id=45&t=8. (accessed February 5, 2018).

Schremp, Gordon. 2017. Senior Fuels Specialist, California Energy Commission. Personal communication via phone and email regarding fuel consumption in California by County and by source with Lance Park, Associate Planner, Rincon Consultants, Inc. August 22, 2017.

2820 San Pablo Avenue Existing

Last Updated: 3/20/2024

Populate one of the following tables (Leave the other blank):

Annual VMT		OR	Daily Vehicle Trips	
Annual VMT:	368,480		Daily Vehicle Trips:	
			Average Trip Distance:	

Fleet Class	Fleet Mix
Light Duty Auto (LDA)	0.533207
Light Duty Truck 1 (LDT1)	0.046590
Light Duty Truck 2 (LDT2)	0.217909
Medium Duty Vehicle (MDV)	0.118536
Light Heavy Duty 1 (LHD1)	0.024322
Light Heavy Duty 2 (LHD2)	0.005631
Medium Heavy Duty (MHD)	0.013704
Heavy Heavy Duty (HHD)	0.012737
Other Bus (OBUS)	0.000867
Urban Bus (UBUS)	0.000917
Motorcycle (MCY)	0.022858
School Bus (SBUS)	0.000441
Motorhome (MH)	0.002276

Fuel Economy (MPG) [1]	
Passenger Vehicles	25.3
Light-Med Duty Trucks	18.2
Heavy Trucks/Other	7.6
Motorcycles	44

Fleet Mix

Vehicle Type	Percent	Fuel Type	Annual VMT: VMT	Vehicle Trips: VMT	Fuel Consumption (Gallons)
Passenger Vehicles	*53.32%*	*Gasoline*	196,476	0.00	7,766
Light-Medium Duty Trucks	*38.30%*	*Gasoline*	141,141	0.00	7,755
Heavy Trucks/Other	*6.09%*	*Diesel*	22,439	0.00	2,953
Motorcycle	*2.29%*	*Gasoline*	8,423	0.00	191

Total Gasoline Consumption (gallons)	**15,712**
Total Diesel Consumption (gallons)	**2,953**

Sources:

[1] United States Department of Transportation, Bureau of Transportation Statistics. 2021. National Transportation Statistics. Available at: https://www.bts.gov/topics/national-transportation-statistics.

Energy Unit Conversion Sheet

Gasoline

Gallons (gal.)	15,712.00	Barrels (bbl.)	1.00	Btu	1.00
15712.00	gal.	42.00	gal.	0.00	gal.
15.71	Thousand gallons	0.04	Thousand gallons	0.00	Thousand gallons
0.02	Million gallons	0.00	Million gallons	0.00	Million gallons
374.10	bbl.	1.00	bbl.	0.02	bbl.
0.37	Thousand bbl.	0.00	Thousand bbl.	0.00	Thousand bbl.
0.00	Million bbl.	0.00	Million bbl.	0.00	Million bbl.
18553.15	U.S. Therms	49.59	U.S. Therms	0.00	U.S. Therms
1724960559.93	British thermal units (Btu)	4611019.83	British thermal units (Btu)	1.00	British thermal units (Btu)
1724.96	Million Btu (MMBtu)	4.61	Million Btu (MMBtu)	0.00	Million Btu (MMBtu)

Diesel

Gallons (gal.)	2,953.00	Barrels (bbl.)	1.00	Btu	1.00
2,953.00	gal.	42.00	gal.	0.00	gal.
2.95	Thousand gallons	0.04	Thousand gallons	0.00	Thousand gallons
0.00	Million gallons	0.00	Million gallons	0.00	Million gallons
70.31	bbl.	1.00	bbl.	0.02	bbl.
0.07	Thousand bbl.	0.00	Thousand bbl.	0.00	Thousand bbl.
0.00	Million bbl.	0.00	Million bbl.	0.00	Million bbl.
4,048.33	U.S. Therms	57.58	U.S. Therms	0.00	U.S. Therms
376,389,380.00	British thermal units (Btu)	5,353,320.00	British thermal units (Btu)	1.00	British thermal units (Btu)
376.39	Million Btu (MMBtu)	5.35	Million Btu (MMBtu)	0.00	Million Btu (MMBtu)

Electricity

Kilowatt-Hours (kWh)	254,403.00	U.S. Therm	1.00	Btu	3,155.00
254,403.00	Kilowatt-Hours	27.25	Kilowatt-Hours	0.92	Kilowatt-Hours
254.40	Megawatt-Hours	0.03	Megawatt-Hours	0.00	Megawatt-Hours
0.25	Gigawatt-Hours	0.00	Gigawatt-Hours	0.00	Gigawatt-Hours
9,336.19	U.S. Therms	1.00	U.S. Therms	0.03	U.S. Therms
868,023,036.00	British thermal units (Btu)	92,974.00	British thermal units (Btu)	3,155.00	British thermal units (Btu)
868.02	Million Btu (MMBtu)	0.09	Million Btu (MMBtu)	0.00	Million Btu (MMBtu)

Natural Gas

Thousand Cubic Feet (Mcf)	1.00	U.S. Therm	1.00	Btu	1.00
1,000.00	Cubic Feet (cf)	89.66	Cubic Feet (cf)	0.00	Cubic Feet (cf)
1.00	Thousand Cubic Feet (Mcf)	0.09	Thousand Cubic Feet (Mcf)	0.00	Thousand Cubic Feet (Mcf)
0.00	Million Cubic Feet (MMcf)	0.00	Million Cubic Feet (MMcf)	0.00	Million Cubic Feet (MMcf)
11.15	U.S. Therms	1.00	U.S. Therms	0.00	U.S. Therms
1,037,000.00	British thermal units (Btu)	92,974.00	British thermal units (Btu)	1.00	British thermal units (Btu)
1.04	Million Btu (MMBtu)	0.09	Million Btu (MMBtu)	0.00	Million Btu (MMBtu)

Sources:

U.S. Energy Information Administration (EIA). May 2017. "Frequently Asked Questions: What are Ccf, Mcf, Btu, and therms? How do I convert natural gas prices in dollars per Ccf or Mcf to dollars per Btu or therm?" https://www.eia.gov/tools/faqs/faq.php?id=45&t=8. (accessed February 5, 2018).

Schremp, Gordon. 2017. Senior Fuels Specialist, California Energy Commission. Personal communication via phone and email regarding fuel consumption in California by County and by source with Lance Park, Associate Planner, Rincon Consultants, Inc. August 22, 2017.

Appendix D

Geotechnical Investigation Report

Geotechnical Investigation Report

Berkeley Mixed Use Project

Geotechnical Investigation Report | Berkeley, California

04.00203238-PR-001 01 | January 28, 2022
Final
Cork-Mayo Investments, LLC

Document Control

Document Information

Project Title	Berkeley Mixed Use Project, 2821 Tenth Street and 2820 San Pablo Avenue
Document Title	Geotechnical Investigation Report
Fugro Project No.	04.00203238
Fugro Document No.	04.00203238-PR-001
Issue Number	01
Issue Status	Final
Fugro Legal Entity	Fugro USA Land, Inc.
Issuing Office Address	1777 Botelho Drive, Suite 262, Walnut Creek, California 94596

Client Information

Client	Cork-Mayo Investments, LLC
Client Address	5586 Bacon Road, Oakland, California 94619
Client Contact	Ms. Erin Jaeb

Revision History

Issue	Date	Status	Comments on Content	Prepared By	Checked By	Approved By
01	January 28, 2022	Final	For project team review	AF	MW	RLB

Project Team

Initials	Name	Role
AF	Abdulhadi Fattal	Senior Project Engineer
MW	Marlene Watson, PE, GE	Principal Geotechnical Engineer
RLB	Ronald L. Bajuniemi, PE, GE	Principal Consultant

FUGRO
Fugro USA Land, Inc.
1777 Botelho Drive, Suite 262
Walnut Creek, California 94596
T +1 925 949-7100

Cork-Mayo Investments, LLC
5586 Bacon Road
Oakland, California 94619

Geotechnical Investigation Report, Berkeley Mixed Use Project
2821 Tenth Street and 2820 San Pablo Avenue, Berkeley, California

January 28, 2022

Dear Ms. Jaeb,

Fugro is pleased to submit this geotechnical investigation report for the proposed Mixed-Use Project at 2821 Tenth Street and 2820 San Pablo Avenue in Berkeley, California. Our work was performed in accordance with Fugro's proposal and Agreement between Cork-Mayo Investments, LLC and Fugro dated November 12, 2021, and the subsequent emailed authorization for additional scope of work dated December 9, 2021.

This report was prepared to identify the key geologic and geotechnical aspects of the site and to summarize results of our site data review, field exploration, laboratory testing, and geologic and liquefaction hazard evaluations for the project site. This report also provides geotechnical recommendations for the design and construction of the project. We appreciate this opportunity to be of service to Cork-Mayo Investments, LLC. Should you have any questions or require additional information, please contact us.

Sincerely,





Marlene Watson, PE, GE
Principal Geotechnical Engineer

Ronald L. Bajuniemi, PE, GE
Principal Consultant

Contents

1.	**Introduction**	**1**
1.1	Project Description	1
1.2	Scope of Services	1
2.	**Data Review and Exploration**	**3**
2.1	Review of Existing Data	3
2.2	Site Reconnaissance	3
2.3	Field Explorations	3
2.4	Geotechnical Laboratory Testing	3
3.	**Site Conditions**	**5**
3.1	Regional and Site Geology	5
3.2	Regional and Site Seismicity	6
3.3	Surface Conditions	7
3.4	Subsurface Conditions	7
3.5	Groundwater	7
3.6	Soil Corrosion Potential	8
3.7	Soil Liquefaction, Dynamic Densification, and Lateral Spreading	8
3.7.1	Historical Liquefaction in Site Region	8
3.7.2	Liquefaction Evaluation Methodology	9
3.7.3	Results and Conclusions	9
4.	**Discussions and Conclusions**	**11**
4.1	Expansion Potential	11
4.2	Undocumented Fills	11
4.3	High Groundwater	11
4.4	Liquefaction	12
4.5	Construction Considerations	12
5.	**Recommendations**	**13**
5.1	Earthwork	13
5.1.1	Clearing and Site Preparation	13
5.1.2	Subgrade Preparation	13
5.1.3	Engineered Fill Materials	14
5.1.4	Fill Placement and Compaction	14
5.1.5	Trench Backfill and Pipe Bedding	14
5.1.6	Exterior Slabs and Walkways	15
5.1.7	Surface Drainage and Landscaping	16

5.2 Foundations 16
5.2.1 Deep Foundation 16
5.2.2 Mat Slab Foundations 18
5.3 Seismic Design Criteria 19
5.4 Below-Grade Retaining Walls 20
5.5 Construction Considerations 21
5.6 Additional Geotechnical Services 22
6. Limitations 23
7. References 24
List of Plates 26

Appendices

Appendix A Field Explorations
A.1 Exploratory Borings
A.2 Cone Penetrometer Tests
A.3 General
Appendix B Laboratory Testing
Appendix C Liquefaction Hazard Analysis

Tables in the Main Text

Table 1.1: Site Coordinates 1
Table 3.1: Summary of Corrosion Test Results for Buried Concrete and Ferrous Metals 8
Table 5.1: Factors of Safety for Axial Loading of Pier Foundation 17
Table 5.2: Reduction Factors for Pile Lateral Load Capacity 18
Table 5.3: Seismic Design Parameters 20

1. Introduction

This report presents the results of the geotechnical investigation conducted by Fugro for the proposed mixed-use development located at 2821 Tenth Street and 2820 San Pablo Avenue in Berkeley, California, as shown on the Site Vicinity Map (**Plate 1**). The coordinates for the proposed commercial development are provided below.

Table 1.1: Site Coordinates

Latitude	Longitude
37.8553°N	-122.2882°W

1.1 Project Description

The proposed project includes the demolition of existing structures at 2821 Tenth Street and 2820 San Pablo Avenue. Following demolition, the proposed development includes two integrally connected buildings which will be treated as one single development.

The Tenth Street parcel is currently occupied by a warehouse that encompasses most of the parcel. The portion of the new structure on the Tenth Street parcel is proposed to be a three-story commercial structure with a mezzanine/roof deck above and parking for the whole development at ground level in a 14,551-square-foot building. The building occupancy will be a mix of light industrial and office uses.

The San Pablo Avenue parcel is currently occupied by an abandoned single-family residence with a sizeable rear yard, and the portion of the new structure is proposed to be a 15,196-square-foot, four-story structure with offices on floors one through three and a residence on the fourth floor.

We understand the proposed development will be constructed at-grade with minimal cuts or fills.

1.2 Scope of Services

The purpose of our geotechnical investigation was to identify key geotechnical considerations, liquefaction hazards, and seismology aspects of the site that could impact the project and provide geotechnical recommendations for design and construction of the project. The scope of our services performed included the following:

- Review geotechnical and geologic site conditions based on the subsurface data contained in our files and provided by others, generally available geologic maps and hazard zonation maps, and other related literature.

- Perform a site reconnaissance to observe the existing site conditions from a geotechnical and geologic viewpoint.
- Conduct a field exploration program at the site, including drilling one (1) exploratory boring and performing three (3) CPTs.
- Perform geotechnical laboratory testing on select soil samples for classification, index, strength, and corrosivity testing.
- Identify the geotechnical and geologic conditions that could impact the project.
- Perform geotechnical engineering analyses.
- Prepare this report to summarize the results of our geotechnical and geologic data review, field exploration, laboratory testing, geologic hazards evaluations, and engineering analyses, and to provide geotechnical conclusions and recommendations for design and construction of the project.

The data obtained, and the analyses performed were for the primary purpose of providing geotechnical recommendations for design and construction of the project. Chemical analytical assessment of onsite materials for soil or groundwater hazardous contaminants was beyond our scope of work.

2. Data Review and Exploration

2.1 Review of Existing Data

As part of our study, Fugro reviewed relevant geotechnical, geologic, and seismic data. Literature that was reviewed is summarized in **Section 8, References**. The conclusions from our review of the existing data are presented in subsequent sections of this report.

2.2 Site Reconnaissance

We perform a site reconnaissance on November 29 and December 01, 2021, to observe surface conditions, coordinate access for field exploration with our Cone Penetration subcontractor (Conetec), as well as mark proposed exploration locations for notification of Underground Service Alert (USA 811 North).

2.3 Field Explorations

Fugro performed a geotechnical field exploration program consisting of drilling one (1) exploratory boring (B-01) to a maximum depth of about 51-1/2 feet on December 10, 2021, and pushing three (3) Cone Penetration Tests (CPT-01 through CPT-03) to a maximum depth of about 88 feet on December 6 and 20, 2021. The approximate locations of the boring and CPTs are shown on the Site Plan (**Plate 2**). These locations were determined by tape measuring from field landmark references and should be considered accurate only to the degree implied by the method used.

Underground Service Alert (USA) was notified to clear all locations prior to explorations. A private utility locater was also used to provide further clarity with regards to the existing underground utilities at proposed exploration locations. In addition, a drilling permit was attained from the City of Berkeley Toxics Management Division for the explorations.

A description of the field exploration procedures, logs of borings and logs of CPTs are provided in **Appendix A**.

2.4 Geotechnical Laboratory Testing

Our geotechnical laboratory testing program was directed toward a quantitative and qualitative evaluation of the physical and mechanical properties of the soils underlying the site. This program included:

- Moisture content per ASTM D2937;
- Dry unit weight determinations per ASTM D2937;
- Percent passing #200 sieve analyses per ASTM D422 and D1140;
- Plastic and liquid limits per ASTM D4318;

- Unconfined compressive strength tests per ASTM D2166;
- Unconsolidated undrained triaxial shear strength test (TXUU) per ASTM D2850;
- Corrosivity tests.

The geotechnical laboratory tests were performed by Cooper Testing Laboratory in Palo Alto, California. The laboratory testing results are included in **Appendix B**. Some of the test results are also presented on the boring logs at the appropriate sample depths.

Corrosivity tests that include redox, pH, chlorides, sulfates, and resistivity were performed by Cooper Testing Laboratory in Palo Alto, California, on one representative onsite soil sample (from Boring B-1 at depths of about 5-feet deep). The test results regarding the onsite near-surface soil corrosivity are included in **Appendix B**.

3. Site Conditions

3.1 Regional and Site Geology

The project site is located along the western shoreline at the east side of the San Francisco Bay in the Coast Ranges geomorphic province. Northwest-southeast-trending valleys and ridges characterize this province. These are controlled by folds and faults that resulted from the collision of the Pacific and North American plates, Pacific plate subduction beneath the North American plate, and subsequent strike-slip faulting along the San Andreas fault zone system. Bedrock underlying the region is primarily of the Franciscan Complex, characterized by a diverse assemblage of sandstone, shale, chert, greenstone and mélange.

Geologic formations in the San Francisco Bay Region range in age from Jurassic (190 to 135 million years ago) to recent Holocene (less than 11 thousand years ago). The Franciscan Complex is the oldest and underlies younger surficial deposits throughout the San Francisco Bay Region. The Franciscan Complex consists mainly of marine-deposited sedimentary and volcanic rocks in close association with bodies of serpentine, possible old oceanic crest (Hyndman, 1972). Following deposition, the Franciscan rocks were regionally uplifted and, in the process, extensively faulted and folded.

The Bay Area has experienced several episodes of uplift and faulting during late Tertiary time (about 25 to 2 million years ago). This produced a series of northwest-trending valleys and mountain ranges, including the East Bay Hills, the San Francisco Peninsula and the intervening San Francisco Bay. Uplifted areas were eroded, and as a result, Pleistocene and recent marine sediments were deposited in San Francisco Bay, and sediments were deposited in low-lying stream and marshland areas adjacent to the Bay.

Structurally, the project site is in an area dominated by the San Andreas Fault system that has created a northwest-trending structural grain of ridges and valleys. The San Andreas Fault system also is the boundary between the Pacific and North American global tectonic plates. Strike-slip motion along this plate boundary replaced subduction several million years ago (Atwater, 1970). The subduction-style faulting and deformation responsible for intercalating the various older rock types in this area are no longer active in the region.

According to Witter et al. (2006), the site (below surficial fills) is underlain by Holocene alluvial fan deposits (Qhf). The alluvial deposits (Qhf) consist of sand, gravel, silt, and clay, and are moderately to poorly sorted, and moderately to poorly bedded. According to Helley and Graymer (1997), the site is underlain by Holocene alluvial fan and fluvial deposits (Qhaf) that consist of brown or tan, medium dense to dense, gravelly sands or sandy gravels that generally grade upward to sandy or silty clays.

3.2 Regional and Site Seismicity

The project site is located in the San Francisco Bay area that is considered as one of the most seismically active regions in the United States. Significant earthquakes have occurred in the area in the past and are associated with crustal movements along a system of sub-parallel fault zones that generally trend in a north-westerly direction. The approximate distances from the site to several closest known mapped major active and potentially active faults within 60 miles are summarized in **Table 3.1**.

Table 3.1: Regional Faults and Seismicity

Fault	Estimated Maximum Earthquake Moment Magnitude (M_w)	Approximate Closest Distance Between Site and Fault (miles)	Direction from Site to Fault
Hayward – Rogers Creek	7.3	2.3	NW
Mount Diablo Thrust	6.7	13.7	E
San Andreas	8.1	15.7	SW
Calaveras	7.0	15.4	SE
Green Valley	6.8	15.9	NE
San Gregorio	7.5	19.0	SW
West Napa	6.7	21.4	N
Greenville	7.0	24.9	SE
Great Valley	6.7	26.6	NE
Monte Vista – Shannon	6.5	28.9	S
Point Reyes	6.9	30.5	NW
Hunting Creek – Berryessa	7.1	41.5	N
Maacama – Garberville	7.4	54.4	NW
Zayante – Vergeles	7.0	55.6	SE

According to the Alquist-Priolo (AP) Earthquake Fault Zones Map of the Oakland West Quadrangle (1982), the site is not located within a fault zone as designated by the State of California.

USGS Fact Sheet (2016) indicates there is a 72 percent chance of at least one magnitude 6.7 or greater earthquake striking the San Francisco Bay region between 2014 and 2043. Earthquake intensities will vary throughout the San Francisco Bay Area depending upon the magnitude of the earthquake, the distance of the site from the causative fault, the type of materials underlying the site, and other factors.

3.3 Surface Conditions

As shown on the attached Site Plan (**Plate 2**) and at the time of our exploration, the site is bounded by Tenth Street and San Pablo Avenue to the west and east, respectively, and by commercial buildings to the immediate north and south.

The site is generally level with existing ground elevations of about 45 to 48 feet relative to the City of Berkeley datum. The Tenth Street parcel is currently occupied by a warehouse that encompasses most of the parcel. The San Pablo Avenue parcel is currently occupied by an abandoned single-family residence with a sizeable rear yard, and at the time of our exploration, demolition contractors were in the process of tearing down the existing abandoned house.

3.4 Subsurface Conditions

The subsurface conditions encountered during our field explorations are consistent with geologic mapping. The subsurface soils encountered in our boring and CPTs at the site and vicinity generally consist of about 3 feet of clayey or sandy fill materials.

Below the surficial fill, stiff to hard native clays with interbedded layers of medium dense sand and gravel lenses were encountered to the maximum depth explored of about 88 feet.

Based on the results of in-situ soil shear wave velocity measurements taken at the locations of CPT-01, and P-S logging test conducted therein, the average shear wave velocity of soils within a depth of 100 feet (30 meter) at the site is estimated to be about 1129 feet per second (ft/sec) or 344 meters per second (m/sec).

The near-surface clayey fills generally have a medium plasticity and moderate expansion potential. The underlying native fat clays have a moderate to high plasticity and high expansion potential. Atterberg Limits testing of the alluvial soils indicates a plasticity index of 9 suggestive of low plasticity. Our boring and CPT logs are presented in **Appendix A**. Our laboratory testing results of pertinent soil samples are included in **Appendix B**.

3.5 Groundwater

Groundwater was encountered in our Boring 2021-B-01 at depth of about 23½ feet below the ground surface during drilling. It should be noted that our boring might not have been left open for a sufficient period of time to establish equilibrium ground water conditions. The results of our CPT porewater pressure dissipation tests at the site indicate the groundwater levels were at about 5 to 10 feet below ground surface at the time of testing.

Fluctuations in the groundwater level could occur due to change in seasons, variations in rainfall, tidal effects, and other factors. It should be noted, local water seepage conditions (possibly due to unknown leaking pipelines) at much shallower depths can also occur.

Detailed site flood risk evaluations are beyond our scope of work.

3.6 Soil Corrosion Potential

Corrosivity tests, that include redox, pH, chlorides, sulfates, and resistivity were performed on one onsite soil samples (from Boring B-01 at about 5 feet). The test results were provided by Cooper Testing Laboratories, out of Palo Alto, CA, and the complete results are included in **Appendix B**. **Table 3.1** below summarizes the corrosivity tests results on the soil samples from the site.

Table 3.1: Summary of Corrosion Test Results for Buried Concrete and Ferrous Metals

Test No.	Boring	Depth (ft)	Sulfate (mg/kg)	Chloride (mg/kg)	pH	Resistivity (ohm-cm)	Redox Potential (mV)
446-321	LT1A	5	828	25	7.5	1,139	-

ND = Not Detected

We recommend these test results be forwarded to your underground and foundation contractors, pipeline designers, and foundation designers so that they can design and install corrosion protection measures for buried concrete and ferrous metal improvements. We also recommend additional testing be performed if the test results in **Appendix B** are deemed insufficient by the designers of the corrosion protection.

3.7 Soil Liquefaction, Dynamic Densification, and Lateral Spreading

The Seismic Hazard Zones Map of the Oakland West Quadrangle indicates the site is located in a liquefaction seismic hazard zone as designated by the State of California. According to Witter et al. (2006) and Association of Bay Area Governments (ABAG) Resilience Program Liquefaction Susceptibility Map, the site is located in an area that has been characterized as having a moderate liquefaction susceptibility.

Soil liquefaction is a phenomenon primarily associated with saturated cohesionless soil layers. These soils can dramatically lose strength due to increased pore water pressure during cyclic loading, such as imposed by earthquakes. During the loss of strength, the soils acquire mobility sufficient to permit both horizontal and vertical movements. Soils that are most susceptible to liquefaction are clean, loose, uniformly graded, saturated sands that lie close to the ground surface; although, liquefaction can also occur in fine-grained soils, such as low-plasticity silts. Densification can occur where the loose soils are unsaturated. Lateral spreading occurs when soils liquefy during an earthquake event and the liquefied soils with the overlying soils move laterally to unconfined surfaces, which causes significant horizontal ground displacements.

3.7.1 Historical Liquefaction in Site Region

According to the State of California Seismic Hazard Zone Report of Oakland West Quadrangle

(2003), no observed liquefaction-induced ground failures (ground settlement, lateral spread, sand boil, cracks in streets or ground, pipeline break, and other miscellaneous effects) have been documented at the site and the immediate surrounding areas. Following the 1989 Loma Prieta earthquake (a recorded peak ground acceleration of 0.26g seismic event in the site region), Tinsley et al. (1998) reported minor lateral spreading and settlements along Interstate Highway 80 and West Frontage Road, south of University Avenue to Emeryville (Site 33). This historical liquefaction area is located at least 2,400 feet west of the project site.

3.7.2 Liquefaction Evaluation Methodology

We performed a CPT-based seismic soil liquefaction analyses for the site and vicinity in general accordance with the recommended procedures by Southern California Earthquake Center (SCEC, 1999). Our liquefaction triggering analyses used the Boulanger and Idriss (BI, 2014) and NCEER (2001) methods and a peak ground acceleration from a Maximum Considered Earthquake (MCE) event. Post-liquefaction deformations were calculated for all liquefiable layers by using EERI Monograph 12 procedures (Idriss & Boulanger, 2008) for the BI 2014 method and Ishihara and Yoshimine (1992) procedures for NCEER method. We have included corrections for fines and plasticity in our liquefaction evaluation.

Per the 2019 CBC/ASCE 7-16, a site-specific geometric mean MCE peak ground acceleration adjusted for site effects (PGA_M) of 0.886g (adjusted for Site Class D soil condition) with a mean earthquake magnitude of 7.1 was used in our analyses. A design high groundwater level of 5 feet deep was used in our analyses to assess its impacts on liquefaction and liquefaction induced ground surface damage potential.

3.7.3 Results and Conclusions

The site is located in a seismically active region of California. Significant earthquakes in San Francisco Bay Area have been associated with movements within the fault zones. Earthquakes occurring along faults in the area have the potential to produce moderate to strong ground shaking at the site. Practically all structures within San Francisco Bay Area will experience ground shaking effects during a moderate to strong earthquake.

The results of our analyses indicate that some of the saturated medium-dense sand and gravel lenses encountered in our borings and CPTs at the site have a moderate to high potential for liquefying where they are subjected to an MCE earthquake event. These randomly distributed, potentially liquefiable sand and gravel lenses vary from about 3 to 18 feet thick and are generally located within 40 feet below the existing ground surface.

We estimate the MCE earthquake induced liquefaction in these clayey lenses could result in volumetric strains varying from about 5 to 7 percent and may cause total ground surface settlements up to about 7 inches at the site and vicinity. The actual ground surface damage or

manifestation depends on characteristics of the triggering earthquakes and thicknesses of overlying non-liquefiable soils and underlying liquefiable soils as indicated by the empirical criteria developed by Ishihara (1985). We judge, the risk for liquefaction-induced densification occurring at the site is high.

The majority of the densification settlement occurs within the upper 25 to 35 feet. Therefore, the top 35 feet of pile foundation embedment should be ignored in the seismic vertical load resistance designs, and the potential downdrag loads should be considered in the foundation designs. In addition, consideration should be given to using flexible pipe connections where they enter/exit the deep foundation supported structure.

Considering that the soils above the groundwater are cohesive, we judge the likelihood for dynamic densification of dry soils occurring at the site is low.

We also judge there is low potential for lateral spreading, given the relatively low topographic relief of the site and its surroundings.

4. Discussions and Conclusions

It is our opinion that the project is feasible from a geotechnical and geological engineering standpoint, provided that the conclusions and recommendations presented in this report are incorporated into the project design and specifications. The principal geotechnical considerations are near-surface soil expansion potential, undocumented fills, high groundwater, liquefaction, and construction considerations.

4.1 Expansion Potential

Expansive soils tend to shrink and swell with variations in moisture content. This shrink/swell movement can result in differential vertical movement of at-grade supported improvements.

We judge that the surficial fills have a moderate expansion potential, and the underlying native soils have a moderate to high expansion potential. At the time of this report, we anticipate that the expansive fills may have implications to exterior slabs-on-grade. However, the expansive native soils encountered at a depth of about 3 feet are at a depth where moisture fluctuations and associated shrink/swell movements are less likely to occur.

We provide earthwork recommendations to reduce the risk of expansive soils movement to slabs. Deep foundations reduce the risks associated with expansive soil movements.

4.2 Undocumented Fills

In the exploratory boring, we encountered about 3 feet of undocumented fill materials. Existing fills that have been improperly placed and compacted can cause settlement and differential movement to improvements supported at-grade. Deep foundations reduce the risks associated with undocumented fills.

4.3 High Groundwater

As described previously in **Section 3.5**, groundwater was encountered by our boring and CPTs at depths of about 5 to 10 feet below ground surface at the time of our explorations. Fluctuations in the groundwater level could occur due to change in seasons, variations in rainfall, tidal effects, and other factors.

We recommend a design groundwater table at 5 feet below ground surface be used for the project, which is at an Elevation of about 40 feet per the City of Berkeley datum. Subgrade stabilization and dewatering during construction may be required if the high groundwater condition is encountered. Any planned structures located below the design groundwater level, should be designed to resist hydrostatic forces on the below grade walls (undrained case) and uplift forces on the below grade slab due to the high groundwater condition.

4.4 Liquefaction

The results of our subsurface exploration, laboratory testing, and liquefaction evaluation indicate a high risk for liquefaction and associated densification settlement. We judge that structures supported on shallow foundations would experience excessive total and differential settlement. Therefore, we conclude that the structures should be supported on deep foundations. In addition, the resulting liquefaction settlement will cause a downdrag load on the deep foundation and after a major seismic event, the building and downdrag loads must be carried in skin friction below a depth of 35 feet.

Note that ground improvement techniques may also be considered to mitigate soil liquefaction hazards. The development of recommendations for ground improvement is not included in our current scope of work, but can be provided at your request.

4.5 Construction Considerations

Due to the relatively shallow groundwater, the contractor should be prepared to provide dewatering during construction for installation of below-grade improvements such as underground utilities, grade beams, drilled piers, etc.

The moisture content of clayey surficial soils can result in difficulty achieving compaction.

While reworking of the existing fills is not required for geotechnical considerations, the existing fills may need to be reworked to provide adequate support for construction equipment. We would like to point out that existing fills do not provide reliable lateral resistance; therefore, passive resistance for foundation elements is not considered for existing fills. If fills are reworked, passive resistance can be applied. Fugro should be contacted during design or construction to provide additional consultation should reworking of existing fills be needed.

There is the possibility that rubble may be present within existing fills. Consideration should be given to pre-drilling through existing fill prior to installing deep foundations.

5. Recommendations

5.1 Earthwork

5.1.1 Clearing and Site Preparation

The site should be cleared of all obstructions, including existing structures and their entire foundation systems, concrete slabs-on grade, asphalt concrete pavements, existing utilities and their associated backfill, as well as landscaping, and debris. If deep foundations are encountered during demolition, Fugro should be contacted to provide input regarding their removal or demolition.

Concrete/asphalt concrete, baserock, and trench backfill materials can be reused as new fills provided debris is removed and concrete/asphalt concrete are broken up to meet the engineered fill size requirements presented in this report.

Holes resulting from the removal of underground obstructions extending below the proposed finish grade should be cleared and backfilled with engineered fills and compacted to the requirements presented in this report. We recommend backfilling operations for any excavations to remove underground obstructions be performed under observations and testing of the project Geotechnical Engineer. After clearing, areas containing heavy surface vegetation should be stripped to an appropriate depth to remove these materials. We estimate the stripping depth to be about 6 to 12 inches. The amount of actual stripping should be determined in the field at the time of construction. Stripped materials should be removed from the site or stockpiled for later use in landscaping, if desired.

5.1.2 Subgrade Preparation

Following the site clearing and preparation, soil subgrades exposed in areas to receive improvements (such as engineered fills, slabs-on-grade, exterior flatwork, and pavements) should be scarified to a depth of about 12 inches, moisture conditioned to approximately 3 percent above optimum water content, and compacted to the requirements for engineered fills. Locally weak soils, if encountered, should also be excavated and replaced, or otherwise stabilized as recommended by the project Geotechnical Engineer at the time of earthwork operations.

The prepared subgrade surface should be firm, unyielding, and kept moist during construction. The subgrades should be protected from damage caused by weather and construction traffic. If the subgrades are left exposed to weather for extended periods of time or are disturbed by construction traffic, the project Geotechnical Engineer should be consulted on the need for

subgrade moisture reconditioning and/or scarifying and recompacting to eliminate shrinkage cracks and disturbances.

5.1.3 Engineered Fill Materials

New fills placed at the site should consist of compacted engineered fills, except for landscaping materials which are placed on level ground. Engineered fills should have an organic content of less than 3 percent by volume and should not contain rocks or lumps larger than 4 inches in greatest dimension with not more than 15 percent larger than 2.5 inches. Onsite soils and fills can be used as new fills in general fill areas. Imported fills used as general fill (e.g., where expansive fills are acceptable) should have a liquid limit less than 40 percent and a plasticity index not exceeding 20. Imported non-expansive fills should be predominantly granular, have a plasticity index not exceeding 12, and have a significant fine content. Imported fills should not contain environmental contaminants or debris and should be non-corrosive.

5.1.4 Fill Placement and Compaction

Within the upper 5 feet of the finished ground surface, we recommend engineered fills be compacted to at least 90 percent relative compaction, as determined by ASTM D1557. Engineered fills below a depth of 5 feet should be compacted to at least 95 percent relative compaction. The upper 6 inches of subgrade soils beneath pavements should be compacted to at least 95 percent relative compaction. Fill material should be spread and compacted in lifts not exceeding approximately eight inches in uncompacted thickness.

We recommend engineered fills be moisture conditioned to approximately 3 percent above optimum water content. In order to achieve satisfactory compaction of fill materials, it may be necessary to adjust the water content at the time of earthwork operations. This may require that water be added to soils that are too dry, or that aeration be performed in any soils that are too wet. In order to achieve satisfactory compaction of onsite excavated soils from near or below the existing groundwater level will require drying at the time of construction.

5.1.5 Trench Backfill and Pipe Bedding

Utility trenches should be backfilled with engineered fills placed in lifts of approximately 8 inches in uncompacted thickness. Thicker lifts can be used provided the method of compaction is approved by the project Geotechnical Engineer and the required minimum degree of compaction is achieved. Backfill should be placed by mechanical means only; jetting is not permitted. Onsite soils when used for trench backfill should be compacted to at least 90 percent relative compaction. Imported sands and aggregate bases when used for trench backfill should be compacted to at least 95 percent relative compaction, and sufficient water should be added during backfilling operations to prevent the soil from "bulking" during compaction. The upper 3

feet of trench backfill in foundation, slab, and pavement areas should be entirely compacted to at least 95 percent relative compaction.

Sand or gravel backfilled trench laterals that extend from irrigated landscaped areas, such as lawns or planting strips, toward pavements, exterior slabs, and building foundations, should be plugged with onsite or imported clayey soils, low strength concrete, or sand-cement slurry mixture below the edges of pavements and exterior slabs, and under perimeters of the foundations. The plugs for the trench laterals should be at least 24 inches thick, extend at least 24 inches beyond the trench walls, and extend from the bottom of the trench to the top of the sand or gravel backfills.

5

5.1.6 Exterior Slabs and Walkways

We recommend that exterior concrete slabs, such as sidewalks and aprons, be placed directly on the properly prepared subgrades in accordance with the recommendations presented in this report. Eliminating aggregate base, gravel, or crushed rock base beneath exterior slabs will reduce the potential for landscape irrigation water to seep through the granular materials and cause the underlying soil subgrades to saturate or pipe. Prior to placing concrete, subgrade soils should be moisture conditioned to increase their moisture content to approximately 3 percent above laboratory optimum moisture (ASTM D-1557).

Exterior slabs should be structurally independent from the perimeter grade beams and be free floating. Score cuts or construction joints should be provided at a maximum spacing of 10 feet in both directions. The slabs should be appropriately reinforced according to structural requirements; concentrated loads may require additional reinforcing. Partition walls or doorway trim boards should not be supported directly on the concrete slab.

The expansive clayey soils and fills at the site could be subjected to volume changes during fluctuations in moisture content. As a result of these volume changes, some vertical movement of exterior slabs should be anticipated. This movement could result in damage to the exterior slabs and might require periodic maintenance or replacement. Adequate clearance should be provided between the exterior slabs and building elements that overhang these slabs, such as doors that open outward. We recommend reinforcing exterior slabs with steel bars in lieu of wire mesh. To reduce potential crack formation, considerations should be given to installing of #4 bars spaced at approximately 18 inches on center in both directions. Both score joints and expansion joints can be used to control cracking and allow for expansion and contraction of the concrete slabs.

We recommend appropriate flexible, relatively impermeable fillers be used at all expansion and cold joints. The installation of dowels at all expansion and cold joints will reduce differential slab movements; if used, the dowels should be at least 30 inches long and should be spaced at a

maximum lateral spacing of 18 inches. Although exterior slabs that are adequately reinforced will still crack, trip hazards requiring replacement of the slabs will be reduced.

5.1.7 Surface Drainage and Landscaping

We recommend positive surface gradients of at least 2 percent be provided adjacent to structure foundations to direct surface water away from the foundations and toward suitable discharge facilities.

Roof downspouts and landscaping drainage inlets should be connected to solid pipes that discharge into appropriate facilities. Ponding of surface water must not be allowed adjacent to structure foundations and exterior slabs, adjacent to pavements.

In order to reduce moisture changes in the soils below and adjacent to structure foundations and exterior slabs, landscaping and irrigation systems should be designed and installed in a uniform and systematic manner as equally as possible on all sides of the foundations and adjacent to exterior slabs. If landscaping plans include trees, they should be planted a minimum distance of one-half the anticipated mature height of the trees from improvements to reduce the adverse effects from the tree roots. We recommend that drought resistant plants and low flow/drip irrigation watering systems be used. All irrigation systems should be regularly maintained and inspected for leakage. Over-watering must be avoided.

5.2 Foundations

The proposed development should be supported on a deep foundations (e.g. Drilled Displacement Piles, Auger cast-in-place piers, or pre-cast driven piles). Small lightly-loaded structures located at-grade, that are not settlement sensitive, can be supported on a mat foundation that is not structurally connected to the primary structure.

Foundations should be designed in accordance with the recommendations provided below. Deep foundations for the proposed development may consist of different types of foundations, and Fugro should review the foundation recommendations provided herein once a foundation type has been selected.

5.2.1 Deep Foundation

Deep foundations (e.g. Drilled Displacement Piles, Auger cast-in-place piers, or pre-cast driven piles) should be used to support the proposed structures. Building floors should be entirely supported by the deep foundation system.

Piles or piers should be spaced no closer than 3 times the shaft diameter center-to-center, and should be designed to develop capacity through skin friction from the surrounding soils. For evaluation of static vertical downward capacity, we recommend using an ultimate skin friction of 1,500 pounds per square foot (psf) in the upper 25 feet and 2,000 psf at depths greater than 25

feet. We can provide more detailed evaluation of vertical capacity, if needed. The upper 5 feet of pier embedment should be neglected in static design due to the undocumented fills and the expansion potential of onsite surface soils.

The top 35 feet of pile foundation embedment should be ignored in the seismic vertical load resistance design, and downdrag loads should be considered in foundation design. The non-liquefied soils above the liquefied layer will induce downdrag load on the deep foundation shortly after an earthquake event. Therefore, the downdrag load will not be present during a seismic event. With pore water dissipation, negative skin friction due to downdrag load will develop over a short period of time after the earthquake.

The allowable axial capacity should be calculated by dividing the ultimate axial capacity by the factors of safety provided in **Table 5.1** below. Eighty percent (80%) of the skin friction value can be used to resist uplift.

Table 5.1: Factors of Safety for Axial Loading of Pier Foundation

Load Condition	Factor of Safety
Dead Load	3
Dead plus Live Loads	2
Total Loads (including wind or seismic)	1.5

Any portion of the pile or pier shaft located within a 1.5:1 (horizontal to vertical) plane projected upward from the base of adjacent below-grade utility trenches should be ignored in the design of the pier. Static total and differential settlements of the pile/pier supported structure are estimated to be on the order of ½ inch or less.

A soil passive resistance equal to an equivalent fluid weighing 250 pcf (pounds per cubic foot) above groundwater and 145 pcf below groundwater can be used for pile/pier foundations. The soil passive resistance acts against the vertical face of the pile cap and twice the projected diameter of a shaft located within 10 feet below the bottom of pile cap. The upper 12 inches of soils should be neglected in passive resistance design unless they are confined by a pavement. This passive resistance should be considered as an ultimate value (a factor of safety of 1.0) and assumes a deflection of approximately 0.5 inch in order to fully mobilize the passive resistance.

For closely spaced piles/piers, the shear planes in the soil overlap and the lateral resistance for a pier within the group is less than that of a single pier. We note that the leading piers are generally less impacted by group effects and tend to draw higher loads. To account for the reduction of soil resistance because of group effects, we recommend multiplying the lateral loads by the reduction factors provided in **Table 5.2** below. Reduction factors, or p-multipliers, are a function of center-to-center spacing where D is the pier diameter. P-multipliers should be applied to trailing piers in the direction of loading.

As an example, a 1 by 6 pier row with a center-to-center spacing of 6 diameters and loaded in the direction parallel to the pier row would use a p-multiplier of 1.0 for the lead pier and 0.7 for all trailing piers. The same group loaded perpendicular to the pier row would use a p-multiplier of 1.0 for all piers. Linear interpolation may be used for other pier spacing.

Table 5.2: Reduction Factors for Pile Lateral Load Capacity

Center-to-Center Spacing	p-multiplier
8D	1.0
6D	0.7
4D	0.4
3D	0.3

Once the foundation type and dimensions are determined, we can provide additional L-Pile analyses and group reduction factors, if needed. Also, more detailed analyses of axial pile capacity can be provided. Alternatively, a specialty design contractor can provide pile design as a submittal to the design team for review.

Considering the presence of shallow groundwater and granular subsurface materials, there is a high probability that piers would need to be cased to prevent the risk of cave-in and loss of ground.

5.2.2 Mat Slab Foundations

When used, the structural mat slabs foundations should be supported on properly prepared subgrade that is proof-rolled to provide a smooth, unyielding surface for slab support. Where the slab will be located at surface grade, we recommend at least 18 inches of imported, predominantly granular, "non-expansive" engineered fills that meet the requirements presented in this report be provided below the slab. The non-expansive engineered fill should extend at least 3 feet beyond the mat slab footprints at surface.

The mat foundation can be designed for an allowable bearing pressure of 1,000 pounds per square foot (psf) for mats constructed on undocumented fill and 2,000 psf for mats supported on reworked subgrade. This allowable bearing applies to dead loads plus long-term live loads, and can be increased by one-third for all loads including wind or seismic. The allowable bearing pressure is a net value; therefore, the weight of the slab can be neglected for design purposes.

We recommend a modulus of subgrade reaction (k_1, 1 foot by 1 foot) of 65 pounds per cubic inch (pci) for mats constructed on undocumented fill and 125 pci for mats supported on reworked subgrade for the design of the structural mat foundation. This value can be modified to k as 65/B pci (undocumented fill) or 125/B pci (reworked subgrade), where B is the equivalent

foundation width measured in feet. We recommend the mat slab be designed in accordance with WRI/CRSI Design of Slab-on-Ground Foundations per 2019 CBC requirements. An Effective Plasticity Index of 15 can be used for the slab designs when at least 18 inches thick of properly compacted non-expansive engineered fills will be provided below the slab. The thickness and reinforcing of the slabs should be designed by the project Structural Engineer based upon the actual use and loading of the slabs. Resistance to lateral loads can be provided by friction along the base of the foundations. An allowable friction coefficient of 0.35 times the dead load (a factor of safety of 1.5) may be used between the slab bottom and supporting subgrade soils.

If migration of water vapor through the slab-on-grade is undesirable, a slab underlayment that includes a vapor retarder and 4-inch layer of ¾-inch, clean, crushed, uniformly graded gravel/drain rock can be used. An allowable friction coefficient of 0.25 times the dead load (a factor of safety of 1.5) can be used between the slab bottom and the vapor retarder.

A representative of our firm should observe the condition of the subgrade prior to the installation of the mat foundation. Loose or soft soils exposed within the foundation excavations should be overexcavated and recompacted in accordance with the recommendations provided in **Section 5.1, Earthwork**. Alternatively, the overexcavated sections can be backfilled with slurry cement.

5.3 Seismic Design Criteria

This section presents the seismic design parameters for the proposed development in Berkeley, California.

We recommend the proposed development be designed to resist the lateral forces generated by earthquake shaking in accordance with Chapter 16 of the 2019 California Building Code (CBC). This section presents seismic design criteria for use with the 2019 CBC and its companion document, ASCE 7-16, *Minimum Design Loads for Buildings and Other Structures*.

Based on the subsurface soil conditions encountered at each site, we judge that all the sites can be characterized as Site Class D, described as a “stiff soil” profile. Our analyses using the U.S. Seismic Design Maps (https://earthquake.usgs.gov/ws/designmaps/) indicate the site seismic design parameters provided in **Table 5.3** are appropriate.

Table 5.3: Seismic Design Parameters

Latitude: 37.962972 Longitude: -122.257450	ASCE 7-16 Tables/Figure	Factor/Coefficient	Value
Mapped Short-Period MCE_R	Figure 22-1	S_s	1.916
Mapped 1.0s Period MCE_R	Figure 22-2	S_1	0.733
Soil Profile Type	Table 20.3-1	Site Class	D
Site Coefficient	Table 11.4-1	F_a	1.000
Site Coefficient	Table 11.4-2	F_V	--
Site-Adjusted MCE_R Spectral Response Parameters	Equation 11.4-1	S_{MS}	1.916
	Equation 11.4-2	S_{M1}	--
Long-period Transition	Figure 22-14	T_L	8 Seconds
Design Spectral Acceleration Parameters	Equation 11.4-3	S_{DS}	1.278
	Equation 11.4-4	S_{D1}	--
Geometric Mean MCE Peak Ground Acceleration adjusted for Site Effects	Figure 22-9 and Equation 11.8-1	PGA_M	0.886g

***Note:** ASCE 7-16 allows the use of the F_v, S_{M1}, and S_{D1} values listed in this table **only if** Cs is determined by Eq. (12.8-2) for values of $T \leq 1.5T_s$, and taken as equal to 1.5 times the value computed in accordance with either Eq. (12.8-3) for $T_L \geq T > 1.5T_s$ or Eq. (12.8-4) for $T > T_L$. Alternatively, ASCE 7-16 requires a ground motion hazard analysis at this site.

5.4 Below-Grade Retaining Walls

We anticipate that retaining walls may be needed for elevator shaft or other below-grade components of the at-grade structure.

Retaining walls should be designed to resist both ultimate lateral earth pressures and any additional lateral loads caused by surcharge loads on the adjoining ground surface. We recommend that any undrained unrestrained walls, which are free to deflect or rotate, be designed to resist an equivalent fluid pressure of 85 pounds per cubic foot (pcf). Undrained restrained walls should be designed to resist an equivalent fluid pressure of 100 pcf. This assumes walls with level backfills. Walls subjected to surcharge loads should be designed for an additional uniform lateral pressure equal to one-third the anticipated surcharge load for unrestrained walls, and one-half the anticipated surcharge load for restrained walls. If back-drainage is provided behind the walls, we recommend that drained unrestrained walls be designed to resist an equivalent fluid pressure of 50 pounds per cubic foot (pcf). Drained restrained walls should be designed to resist an equivalent fluid pressure of 75 pcf.

These recommended drained lateral pressures assume walls are fully-back drained to prevent the build-up of hydrostatic pressures. This can be accomplished by using ½ to ¾ inch crushed, uniformly graded gravel entirely wrapped in filter fabric, such as Mirafi 140N or equal (an overlap of at least 12 inches should be provided at all fabric joints). The gravel and fabric should be at

least 8 inches wide and extend from the base of the wall to within 12 inches of the finished grade at the top (Caltrans Class 2 permeable material (Section 68) may be used in lieu of gravel and filter fabric). A 4-inch diameter, perforated pipe should be installed at the base and centered within the gravel. The perforated pipe should be connected to a solid collector pipe that transmits the water directly to suitable discharge facilities. As an alternative to using gravel, pre-fabricated drainage panels (such as AWD SITEDRAIN Sheet 94 for walls or equal) may be used behind the walls in conjunction with perforated pipe (connected to solid collector pipe) or strip drains (such as SITEDRAIN Strip 6000 or equal).

We recommend waterproofing be applied to any proposed retaining walls where applicable. The specification of the type of waterproofing and the observation of its installation should be performed by the architect and/or structural engineer.

All structural backfill placed behind retaining walls should be compacted in accordance with the requirements provided in **Section 5.1, Earthwork**. Special care (such as the use of lightweight equipment) should be taken during wall backfill compaction operations to minimize overstressing of the wall.

Retaining walls should be supported on pier/pile foundations designed in accordance with **Section 5.2.1**.

5.5 Construction Considerations

Excavations will be required to install below grade structures and underground pipelines. All excavations that are deeper than 5 feet and will be entered by workers should be shored or sloped for safety in accordance with Occupational Safety and Health Administration (OSHA) standards.

Shoring and dewatering should be designed and installed by specialty subcontractors who are familiar with working in the site subsurface conditions. Temporary shoring such as internally braced, interlocking steel sheet piles could be used, which also act as a cut-off wall that reduces the amount of water seepage into the excavation. In addition, the shoring system should be sufficiently rigid to reduce deflection of the sides of the excavation to prevent damage to the adjacent grounds and existing structures.

If earthwork is performed during the dry season, moisture conditioning will be required to raise the onsite soil moisture contents to the engineered fill placement and compaction recommendation presented in this report. If earthwork is performed during or shortly after wet weather conditions, the moisture content of the soils could be appreciably above optimum. Consequently, subgrade preparation and fill placement may be difficult. Additional recommendations for wet weather construction can be provided at the time of construction, if required.

5.6 Additional Geotechnical Services

We recommend that Fugro be retained to provide geotechnical services during earthwork operations (including excavations) and foundation installation to observe compliance with the design concepts, specifications, and recommendations presented in this report. Our presence will also allow us to modify design if unanticipated subsurface conditions are encountered.

6. Limitations

The opinions, conclusions, and recommendations presented in this report are based on our reviews of available geologic and geotechnical data, maps, reports, our site subsurface exploration and laboratory testing results, our engineering analysis results, and information provided by others. Our opinions, conclusions, and recommendations are solely professional opinions and were made in accordance with generally accepted local and current geotechnical engineering principles and practices. We make no warranty, either express or implied.

Site exploration and testing characterizes subsurface conditions only at the locations where the explorations or tests are performed and at the time when services were conducted; actual subsurface conditions between explorations or tests may be different than those described in this report. Variations of subsurface conditions from those analysed or characterized in this report are not uncommon and may become evident during construction. In addition, changes in the condition of the site can occur over time as a result of either natural processes (such as earthquakes, flooding, or changes in groundwater levels) or human activity (such as construction adjacent to the site, dumping of fill, or excavating). If changes to the site's surface or subsurface conditions occur since the performance of the field work described in this report, or if differing subsurface conditions are encountered, we should be contacted immediately to evaluate the differing conditions to assess if the opinions, conclusions, and recommendations provided in this report are still applicable or should be amended.

This report has been prepared for the exclusive use of Cork-Mayo Investments, LLC, and their consultants for specific application to the proposed Project located in Berkeley, California as described herein. In the event that there are any changes in the nature, design or location of the Project, as described in this report, or if any future additions are planned, the conclusions and recommendations contained in this report shall not be considered valid unless the project changes are reviewed by us, and the conclusions and recommendations presented in this report are modified or verified in writing.

Reliance on this report by others must be at their risk unless we are consulted on the use or limitations. We cannot be responsible for the impacts of any changes in geotechnical standards, practices, or regulations subsequent to performance of services without our further consultation. We can neither vouch for the accuracy of information supplied by others, nor accept consequences for unconsulted use of segregated portions of this report.

7. References

Aagaard, Blair, Boatwright, Garcia, Harris, Michael, Schwartz, and DiLeo, 2016. Earthquake Outlook for the San Francisco Bay Region 2014–2043, USGS Fact Sheet 2016–3020, Revised August 2016 (ver. 1.1).

Atik and Sitar, 2007. Development of Improved Procedures for Seismic Design of Buried and Partially Buried Structures, Pacific Earthquake Engineering Research Center.

Atwater, 1970. Implications of plate tectonics for the Cenozoic evolution of western North America. Geol. Soc. Am. Bull. 81, 3513-3536.

Boulanger and Idriss, 2014. CPT and SPT Based Liquefaction Triggering Procedures, UC Davis Center for Geotechnical Modeling, Report No. UCD/CGM-14/01, April 2014.

California Geological Survey, 2003. Seismic Hazard Zone Report for the Oakland West 7.5-minute Quadrangle, Alameda County, California, Seismic Hazard Zone Report 081.

Federal Emergency Management Agency, 2018. Flood Insurance Rate Map (FIRM), Panel 06001C0056H (12/21/18).

Helley and Graymer, 1997. Quaternary Geology of Alameda County, and Parts of Contra Costa, Santa Clara, San Mateo, San Francisco, Stanislaus, and San Joaquin Counties, California: A Digital Database, USGS Open File Report 97-97.

Holzer, 1998. The Loma Prieta, California, Earthquake of October 17, 1989 - Liquefaction, USGS Professional Paper 1551-B.

Holzer, Bennett, Noce, Padovani, and Tinsley, 2002. Liquefaction Hazard and Shaking Amplification Maps of Alameda, Berkeley, Emeryville, Oakland, and Piedmont, California: A Digital Database, USGS Open File Report 02-296.

Hyndman, 1972. Petrology of Igneous and Metamorphic Rocks, McGraw-Hill, Inc., P. 113.

Idriss and Boulanger, 2008. Soil Liquefaction During Earthquakes, EERI MNO-12.

Ishihara and Yoshimine, 1992. Evaluation of Settlements in Sand Deposits Following Liquefaction During Earthquakes, Soils and Foundations, Japanese Society of Soil Mechanics and Foundation Engineer, Volume 32 Issue 1, p. 173-188.

Ishihara, 1985. Stability of Natural Deposits During Earthquakes, Proceedings of the Eleventh International Conference on Soil Mechanics and Foundation Engineering, San Francisco, CA Volume 1, p. 321-376.

Knudsen, Sowers, Witter, Wentworth, and Helly, 2000. "Preliminary Maps of Quaternary Deposits and Liquefaction Susceptibility, Nine-County San Francisco Bay Region, California", USGS Open File Report 00-444.

Martin and Lew, 1999. Recommend Procedures for Implementation for DMG Special Publication 117, Guidelines for Analyzing and Mitigating Liquefaction Hazards in California, Southern California Earthquake Center, March 1999.

State of California, Earthquake Fault Zones, Oakland West Quadrangle, Revised Official Map, Released: January 1, 1982.

State of California, Seismic Hazard Zones, West Oakland Quadrangle, Revised Official Map, Released: February 14, 2003.

Tinsley, Egan, Kayen, Bennett, Kropp, and Holzer,1998. Appendix: Maps and Descriptions of Liquefaction and Associated Effects, The Loma Prieta, California, Earthquake of October 17, 1989 - Liquefaction, USGS Professional Paper 1551-B, p. B287-B314, Map Scales 1:100,000 and 1:24,000.

USGS, 2008. National Seismic Hazard Maps – Source Parameters website, https://earthquake.usgs.gov/cfusion/hazfaults_2008_search/query_main.cfm.

U. S. Geological Survey Website, https://earthquake.usgs.gov/hazards/designmaps/usdesign.php.

U. S. Geological Survey Website, https://earthquake.usgs.gov/ws/designmaps/asce7-16.html.

U. S. Geological Survey, 2014. Unified Hazard Tool deaggregation model, Dynamic: Conterminous U.S. 2014 (v4.1.1).

USGS ShakeMap Record Station: EMV historical station.

Witter, Knudsen, Sowers, Wentworth, Koehler, and Randolph, 2006. Maps of Quaternary Deposits and Liquefaction Susceptibility in the Central San Francisco Bay Region, California", USGS Open File Report 2006-1037.

Youd and Hoose, 1978. Historical Ground Failures in Northern California Triggered by Earthquakes, USGS Professional Paper 993.

Youd and Idriss, 2001. Liquefaction Resistance of Soils: Summary Report from the 1996 NCEER and 1998 NCEER/NSF Workshops on Evaluation of Liquefaction Resistance of Soils, ASCE Journal of Geotechnical and Geoenvironmental Engineering, April, pp. 297-813.

List of Plates

Title	Plate No.
Vicinity Map	1
Site Plan	2

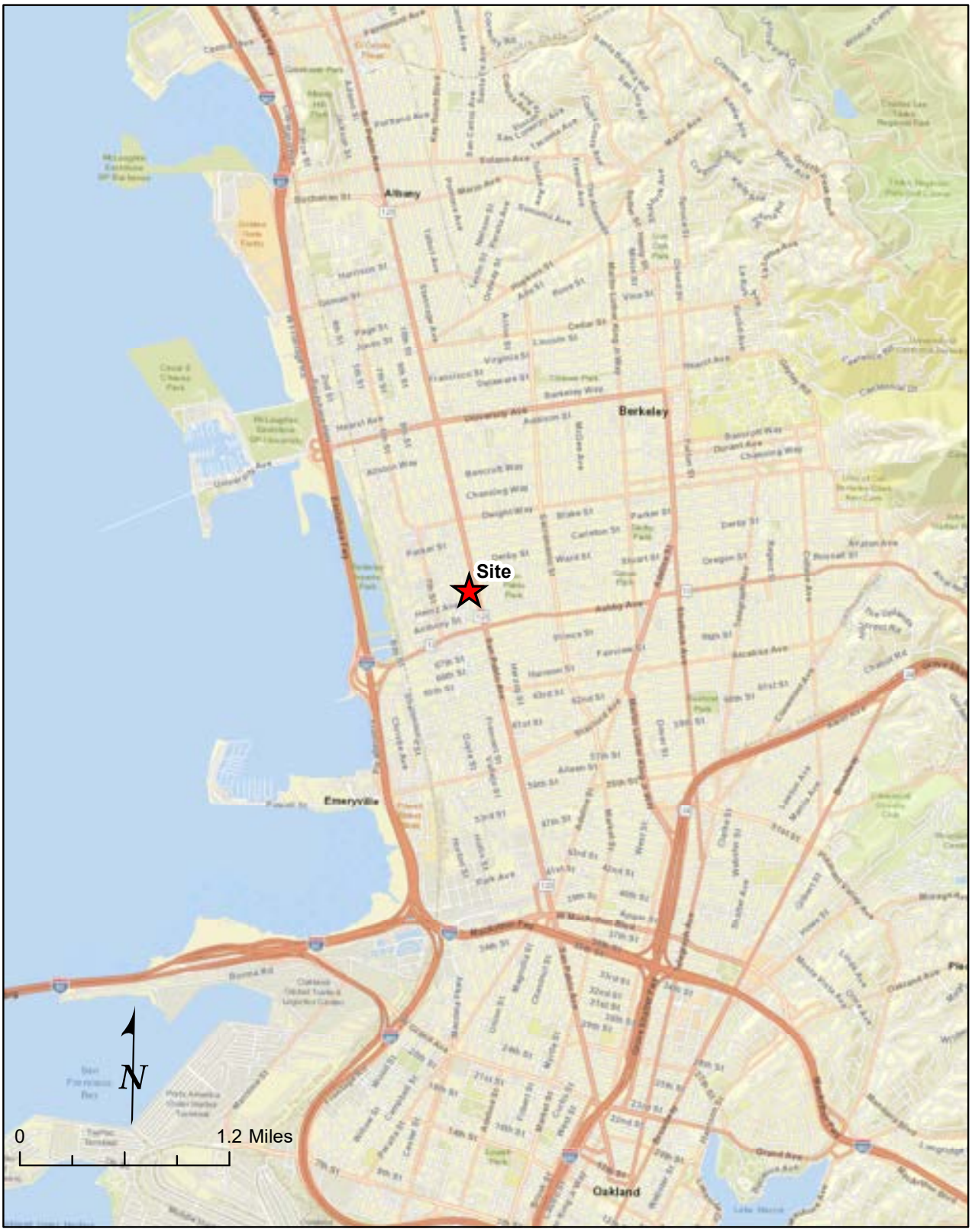


Figure 1: Vicinity Map

Cork-Mayo Investments LLC



Figure 2: Exploration Overview

Legend

CPT Borehole

04.00203238 | Berkeley Mixed-Use Tenth

D:\Fugro\F203238-Cork-Mayo Inves-USA-Berkeley 10th-SanPab - 203238\08_GIS\04_Outputs\2022_01_13_Report\mxd\Figure 2_Exploration_Overview.mxd, 1/13/2022, r.baltazar

FUGRO

Appendix A

Field Explorations

A.1 Exploratory Borings

One (1) boring were performed by a State of California C-57 licensed driller, Exploration Geoservices, Inc. (EGI) of San Jose, California, using a truck-mounted Mobile CME-55 drill rig equipped with 8-inch diameter hollow stem augers and mud rotary drilling methods, as well as a 140-pound automatic trip hammer or a 140-pound downhole wireline safety hammer.

Representative soil samples were obtained from the borings using a Modified California split-barrel drive sampler (outside diameter of 3.0 inches, inside diameter of 2.5 inches). Soil samples were transmitted to laboratories for evaluation and appropriate testing. The sampler types are indicated in the "Sampler" column of the boring log as designated in **Plate A-1**.

Resistance blow counts were obtained with the drive samplers by dropping a 140-pound automatic trip hammer through a 30-inch free fall in general accordance with ASTM D1586. The sampler was driven 18 inches, and the number of blows were recorded for each 6 inches of penetration. The blows per foot recorded on the boring logs represent the accumulated number of blows that were required to drive the last 12 inches. Due to the large diameter of the Modified California sampler, the blow counts recorded for this sampler are not standard penetration resistance values. These values were multiplied by a conversion factor of 0.63 for the Modified California Sampler and the calculated approximate equivalent N values are presented on our logs within parenthesis. No hammer energy correction had been applied on the N values presented on the logs. Hammer calibration test results provided by EGI dated February 2018 indicate the automatic trip hammer has an average Energy Transfer Ratio of 96.0.

Our field engineer continuously logged soils sampled from the borings in the field. The soils were classified in general accordance with the Unified Soil Classification System (ASTM D2487 and D2488). The logs of the borings as well as a key for the classification of the soils are included in **Appendix A**.

A.2 Cone Penetrometer Tests

CPTs were performed by Conetec of San Leandro, California, in general accordance with ASTM D5778 using a 30-ton truck-mounted rig and a 20-ton track-mounted rig with an electronic piezocone penetrometer that has a tip area of 15 cm^2 and a tip end area ratio of 0.8. The cones were advanced at a standard rate of 2 cm/sec into the ground to measure tip resistance, sleeve friction, and excess pore pressure. The CPTs were advanced to depths ranging from approximately 50 to 89 feet below grade.

Pore water pressure dissipation tests were performed at selected depths at every CPT. In addition, in-situ soil shear wave velocity measurements were performed at an approximate 5-foot interval at CPT-01. The CPT logs and interpretations are presented in **Appendix A**.

A.3 General

Upon completion of our field explorations, the boring and CPTs were backfilled with neat cement grout. Drilling derived soil cutting from Boring B-1 were off-hauled by our drilling subcontractor (EGI) on December 10, 2021.

The attached logs of boring and CPTs and related information depict location-specific subsurface conditions encountered during our field explorations. The approximate locations of the boring and CPTs were determined by using landmark references and hand-held GPS device. Locations should be considered accurate only to the degree implied by the methods used. The passage of time could result in changes in the subsurface conditions due to either natural processes or human activities.

Cork-Mayo Investments LLC/December 2021
Project No. 04.00203238

CLASSIFICATION AND MATERIAL SYMBOLS

MAJOR DIVISIONS PER ASTM D2488-06			MAJOR GROUP NAMES AND MATERIAL SYMBOLS		
COARSE-GRAINED SOILS More than 50% retained on the No. 200 sieve	GRAVELS MORE THAN 50% OF COARSE FRACTION RETAINED ON NO. 4 SIEVE	Clean gravels less than 5% fines	GW		Well-Graded GRAVEL
			GP		Poorly Graded GRAVEL
		Gravels with more than 12% fines	GM		SILTY GRAVEL
			GC		CLAYEY GRAVEL
	SANDS MORE THAN 50% OF COARSE FRACTION PASSING NO. 4 SIEVE	Clean sand less than 5% fines	SW		Well-Graded SAND
			SP		Poorly Graded SAND
		Sands with more than 12% fines	SM		SILTY SAND
			SC		CLAYEY SAND
FINE-GRAINED SOILS 50% or more passes the No. 200 sieve	SILTS AND CLAYS Liquid Limit Less than 50%		ML		SILT
			CL		Lean CLAY
			OL		ORGANIC SILT
	SILTS AND CLAYS Liquid Limit Greater than 50%		MH		Elastic SILT
			CH		Fat CLAY
			OH		ORGANIC CLAY
HIGHLY ORGANIC SOILS			PT		Peat or Highly Organic Soils

Notes:
Classification of soils on the boring logs is in general accordance with ASTM D2488, or D2487 if appropriate laboratory data are available.
The geologic formation is noted in bold font at the top of interpreted interval on the boring logs.

OTHER MATERIAL SYMBOLS

- Debris or Mixed Fill
- Pavement with Aggregate Base

SAMPLER TYPE

- SPT (Driven) 1-3/8" ID 2" OD
- Modified California (Driven) 2-3/8" ID 3" OD
- Modified California (Driven) 1-7/8" ID 2-1/2" OD
- Shelby Tube (Pushed) 2-7/8" ID 3" OD
- Pitcher Barrel (Rotary-cut) 2-7/8" ID
- Osterberg (Piston) 2-7/8" ID
- 101 Geobarrel (Rotary-cut) 2-7/8" ID
- Rock Core (Rotary-cut) See log for size
- Vibracore (Vibrated) See log for size
- Push-core (Pushed) See log for size
- Collected from Auger
- Other See log for details

Note: Refer to text of report for additional details or other sampler types.

BLOW COUNT

Number of blows required to drive sampler each of three 6-in. intervals, as measured in the field (uncorrected). An SPT hammer (140 lb., falling 30-in.) was used unless otherwise noted on the boring log. For example:

Blow Count	Description
5 7 8	5, 7, and 8 blows for first, second, and third interval, respectively.
35 50/3"	35 blows for the first interval. 50 blows for the first 3 inches of the second interval. Lack of third value implies that driving was stopped 3 inches into the second interval.
WOH WOH 5	"WOH" indicates that the weight of the hammer was sufficient to advance the sampler over the first two intervals. 5 blows were required to advance the sampler over the third interval.

N-VALUE

The N-Value represents the blowcount for the last 12 inches of the sample drive if three 6-inch intervals were driven. N-value presented is independant of impact energy. If 50 hammer blows were insufficient to drive through either the second or the third interval, the total number of blows and total length driven are reported (excluding the first interval). "ref" (refusal) indicates that 50 blows were insufficient to drive through the first 6-inch interval.

Parenthesis indicate that an approximate correction has been applied for non-SPT drive samplers. For example, a factor of 0.63 is commonly used to adjust blow counts obtained using a 3-inch outside diameter modified California sampler to correspond to Standard Peneteration Test.

UNDRAINED SHEAR STRENGTH

A value of undrained shear strength is reported. The value is followed by a letter code indicating the type of test that was performed, as follows:

U - Unconfined Compression
Q - Unconsolidated Undrained Triaxial
T - Torvane
P - Pocket Penetrometer
M - Miniature Vane
F - Field Vane
R - R-value

OTHER TESTS

Field or laboratory tests without a dedicated column on the boring log are reported in the Other Tests column. A letter code is used to indicate the type of test. For certain tests, a value representing the test result is also provided. Typical letter codes are as follows. Additional codes may be used. Refer to the report text and the laboratory testing results for additional information.

k - Permeability (cm/s)
Consol - Consolidation
Gs - Specific Gravity
MA - Particle Size Analysis
EI - Expansion Index
OVM - Organic Vapor Meter

WATER LEVEL SYMBOLS

- Initial water level
- Final water level
- Seepage encountered

INCREASING MOISTURE CONTENT

Dry
Moist
Wet

CONSISTENCY OF COHESIVE SOIL

CONSISTENCY	UNDRAINED SHEAR STRENGTH (KIPS PER SQUARE FOOT)
Very Soft	< 0.25
Soft	0.25 to 0.50
Medium Stiff	0.50 to 1.0
Stiff	1.0 to 2.0
Very Stiff	2.0 to 4.0
Hard	> 4.0
Note: In absence of test data, consistency has been estimated based on manual observation.	

APPARENT DENSITY OF COHESIONLESS SOIL

APPARENT DENSITY	N-VALUE
Very Loose	0 to 4
Loose	5 to 9
Medium Dense	10 to 29
Dense	30 to 49
Very Dense	> 49

TERMS AND SYMBOLS USED ON BORING LOGS PLATE A-1

Cork-Mayo Investments LLC/December 2021
Project No. 04.00203238

LOCATION:

N 37.8553315 W 122.288232333333 WGS84

DEPTH, ft	MATERIAL SYMBOL	SAMPLER TYPE	BLOW COUNT OR PRESSURE, psi	N VALUE OR RQD%	RECOVERY	MATERIAL DESCRIPTION	DRY UNIT WEIGHT, pcf	WATER CONTENT, %	% PASSING #200 SIEVE	LIQUID LIMIT, %	PLASTICITY INDEX	UNDRAINED SHEAR STRENGTH, S_u, ksf	OTHER TESTS
						Concrete 3-inches thick							
						Poorly-graded SAND (SP): dense, brown (10YR 4/3), moist, fine- to coarse-grained SAND, trace SILT. trace subangular GRAVEL (max dimension 1-inch diameter)							
						Lean CLAY (CL): stiff, dark olive brown (2.5Y 3/3), moist, trace fine- to medium-grained SAND, trace subangular GRAVEL (max dimension 1-inch diameter)							
						Fat CLAY (CH): stiff, dark grayish brown (2.5Y 4/2), moist, trace organics (roots)							
5		1	3 10 17	21	18/18"	CLAYEY SAND (SC): medium dense, light redish brown (2.5Y 6/3), moist, fine- to coarse-grained SAND, trace SILT	94	24				4.0 P	
10		2	4 7 14	16	18/18"	SILTY SAND (SM): medium dense, yellowish brown (10YR 5/4), moist, fine- to coarse-grained SAND. trace CLAY			33				
						CLAYEY SAND (SC): medium dense, light redish brown (2.5Y 6/3), moist, fine- to coarse-grained SAND. trace subrounded GRAVEL (max dimension 1-inch diameter)							
15		3	6 11 16	21	18/18"		109	20				3.3 P	
						SANDY Lean CLAY (CL): stiff, reddish brown (5YR 5/3), wet, fine- to medium-grained SAND. trace SILT, trace subangular GRAVEL (max dimension .5-inches)							
20		4	15 5 7	9	18/18"		96	28	74	31	9	1.3 P	
						Lean CLAY (CL): very stiff, yellowish brown (10YR 5/4), wet, trace SILT							

FCLP STANDARD LOG C:\USERS\M.MCCALLUM\DESKTOP\PROJECTS\04.00203238_USA BERKELEY MIXED USE\04_0020_3238.GPJ OGEM_LIB_2018_10_09.GLB 1/28/22 10:18 a

Continued

BORING DEPTH: 51.5 ft
BACKFILL: Grout
DEPTH TO WATER: 23.5 ft
FIELDWORK DATE: December 10, 2021
DRILLING METHOD: 8-in. dia. Hand Auger, Hollow Stem Auger, and Rotary Wash

HAMMER TYPE: Automatic Trip, 140.00 lb
RIG TYPE: Mobile B-53 (Blue)
DRILLED BY: Exploration Geoservices, Loren|Lyle
LOGGED BY: Hadi Fattal
CHECKED BY: Marlene Watson

LOG OF BORING NO. B-1
USA Berkeley Mixed-Use Tenth St - San Pablo Geotech
Berkeley, California

Cork-Mayo Investments LLC/December 2021
Project No. 04.00203238

Sheet 2 of 2

LOCATION:

N 37.8553315 W 122.288232333333 WGS84

DEPTH, ft	MATERIAL SYMBOL	SAMPLER TYPE	BLOW COUNT OR PRESSURE, psi	N VALUE OR RQD%	RECOVERY	MATERIAL DESCRIPTION	DRY UNIT WEIGHT, pcf	WATER CONTENT, %	% PASSING #200 SIEVE	LIQUID LIMIT, %	PLASTICITY INDEX	UNDRAINED SHEAR STRENGTH, S_u, ksf	OTHER TESTS
		5	7 8 10	14	13/18"		95	28	94			3.0 P	
						GRAVELLY lean CLAY with SAND (CL): hard, reddish brown (5YR 5/3), wet, fine- to coarse-grained SAND. subangular GRAVEL (max dimension 1-inch diameter). with inter-bedded cemented clayey and clayey sand layers							
30		6	11 14 15	22	12/18"				42			4.0 P	
35		7	14 25 26	39	11/18"							4.0 P	
40		8	10 14 15	22	15/18"	Lean CLAY (CL): hard, olive brown (2.5Y 4/3), wet, trace fine- to coarse-grained SAND						4.0 P	
						SILT with SAND (ML): stiff, light brown (7.5YR 6/4), wet, fine-grained SAND							
45		9	9 11 16	21	18/18"							1.5 P	
						SILTY SAND (SM): medium dense, light brown (7.5YR 6/4), wet, fine-grained SAND, trace CLAY							
50		10	8 13 14	21	18/18"		108	21	44			1.3 P	

NOTES:
1. Terms and symbols defined on Plate A-1.

FCLP STANDARD LOG C:\USERS\M.MCCALLUM\DESKTOP\PROJECTS\04.00203238_USA BERKELEY MIXED USE\04_0020_3238.GPJ OGEM_LIB_2018_10_09.GLB 1/28/22 10:18 a

LOG OF BORING NO. B-1
USA Berkeley Mixed-Use Tenth St - San Pablo Geotech
Berkeley, California

PRESENTATION OF SITE INVESTIGATION RESULTS

2821 Tenth St, Berkeley, CA

Prepared for:

Fugro

ConeTec Job No: 21-56-23417

Project Start Date: 2021-Dec-06
Project End Date: 2021-Dec-06
Report Date: 2021-Dec-08

Prepared by:

ConeTec Inc.

820 Aladdin Avenue, San Leandro, CA 95477
Tel: (510) 357-3677

ConeTecCA@conetec.com
www.conetec.com
www.conetecdataservices.com



ABOUT THIS REPORT

The enclosed report presents the results of the site investigation program conducted by ConeTec, Inc. The program consisted of Seismic Piezocone Penetration Testing and Pore Pressure Dissipation Testing. Please note that this report, which also includes all accompanying data, are subject to the 3rd Party Disclaimer and Client Disclaimer that follow in the 'Limitations' section of this report.

Project Information	
Client	Fugro
Project	2821 Tenth St, Berkeley, CA
ConeTec Project Number	21-56-23417
Rig Description	30-ton Truck CPT Rig (C17)

Coordinates	
Collection Method	Consumer Grade GPS
EPSG Number	32610 (WGS 84 / UTM 10S)

Cone Penetration Test (CPTu)	
Depth Reference	Existing ground surface at the time of the investigation
Sleeve data offset	0.1 Meters

Calculated Geotechnical Parameters Tables	
Additional Information	The Normalized Soil Behaviour Type Chart based on Q_{tn} (SBT Q_{tn}) (Robertson, 2009) was used to classify the soil for this project. A detailed set of calculated CPTu parameters have been generated and are provided in Excel format files in the release folder. The CPTu parameter calculations are based on values of corrected tip resistance (q_t) sleeve friction (f_s) and pore pressure (u_2). Effective stresses are calculated based on unit weights that have been assigned to the individual soil behaviour type zones and the assumed equilibrium pore pressure profile. Soils were classified as either drained or undrained based on the Q_{tn} Normalized Soil Behaviour Type Chart (Robertson, 2009). Calculations for both drained and undrained parameters were included for materials that classified as silt mixtures (zone 4).

Please refer to the list of attached documents following the text of this report. A test summary, location map, and plots are included. Thank you for the opportunity to work on this project.

CONETEC

LIMITATIONS

3rd Party Disclaimer

- The “Report” refers to this report titled 2821 Tenth St, Berkeley, CA
- The Report was prepared by ConeTec for Fugro

The Report is confidential and may not be distributed to or relied upon by any third parties without the express written consent of ConeTec. Any third parties gaining access to the Report do not acquire any rights as a result of such access. Any use which a third party makes of the Report, or any reliance on or decisions made based on it, are the responsibility of such third parties. ConeTec accepts no responsibility for loss, damage and/or expense, if any, suffered by any third parties as a result of decisions made, or actions taken or not taken, which are in any way based on, or related to, the Report or any portion(s) thereof.

Client Disclaimer

- ConeTec was retained by Fugro
- The “Report” refers to this report titled 2821 Tenth St, Berkeley, CA
- ConeTec was retained to collect and provide the raw data (“Data”) which is included in the Report.

ConeTec has collected and reported the Data in accordance with current industry standards. No other warranty, express or implied, with respect to the Data is made by ConeTec. In order to properly understand the Data included in the Report, reference must be made to the documents accompanying and other sources referenced in the Report in their entirety. Other than the Data, the contents of the Report (including any Interpretations) should not be relied upon in any fashion without independent verification and ConeTec is in no way responsible for any loss, damage or expense resulting from the use of, and/or reliance on, such material by any party.

CONTENTS

The following listed below are included in the report:

- **Site Map**
- **Piezocone Penetration Test (CPTu) Sounding Summary**
- **CPTu Standard Plots, Advanced Plots, and Normalized Plots**
- **SBT Zone Scatter Plots**
- **Pore Pressure Dissipation (PPD) Test Summary**
- **PPD Test Plots**
- **Seismic CPTu Results, Plots, and Traces**
- **Methodology Statements**
- **Data File Formats**

SITE MAP



ConeTec Job Number: 21-56-23417

Client: Fugro

Project: 2821 Tenth St, Berkeley, CA

Report Date: 2021-Dec-08

Sounding Location

All sounding locations are approximate

Cone Penetration Test Summary and Standard Cone Penetration Test Plots

CONETEC

Job No: 21-56-23417
Client: Fugro
Project: 2821 Tenth St, Berkeley, CA
Start Date: 06-Dec-2021
End Date: 06-Dec-2021

CONE PENETRATION TEST SUMMARY

Sounding ID	File Name	Date	Cone	Cone Area (cm^2)	Assumed Phreatic Surface[1] (ft)	Final Depth (ft)	Northing[2]	Easting[2]	Elevation[3] (ft)	Refer to Notation Number
CPT-01	21-56-23417_SP-01	06-Dec-2021	EC814:T1500F15U35	15	10.0	88.17	4189999	562614	48	
CPT-03	21-56-23417_CP-03	06-Dec-2021	EC817:T1500F15U35	15	10.0	50.36	4189999	562633	47	

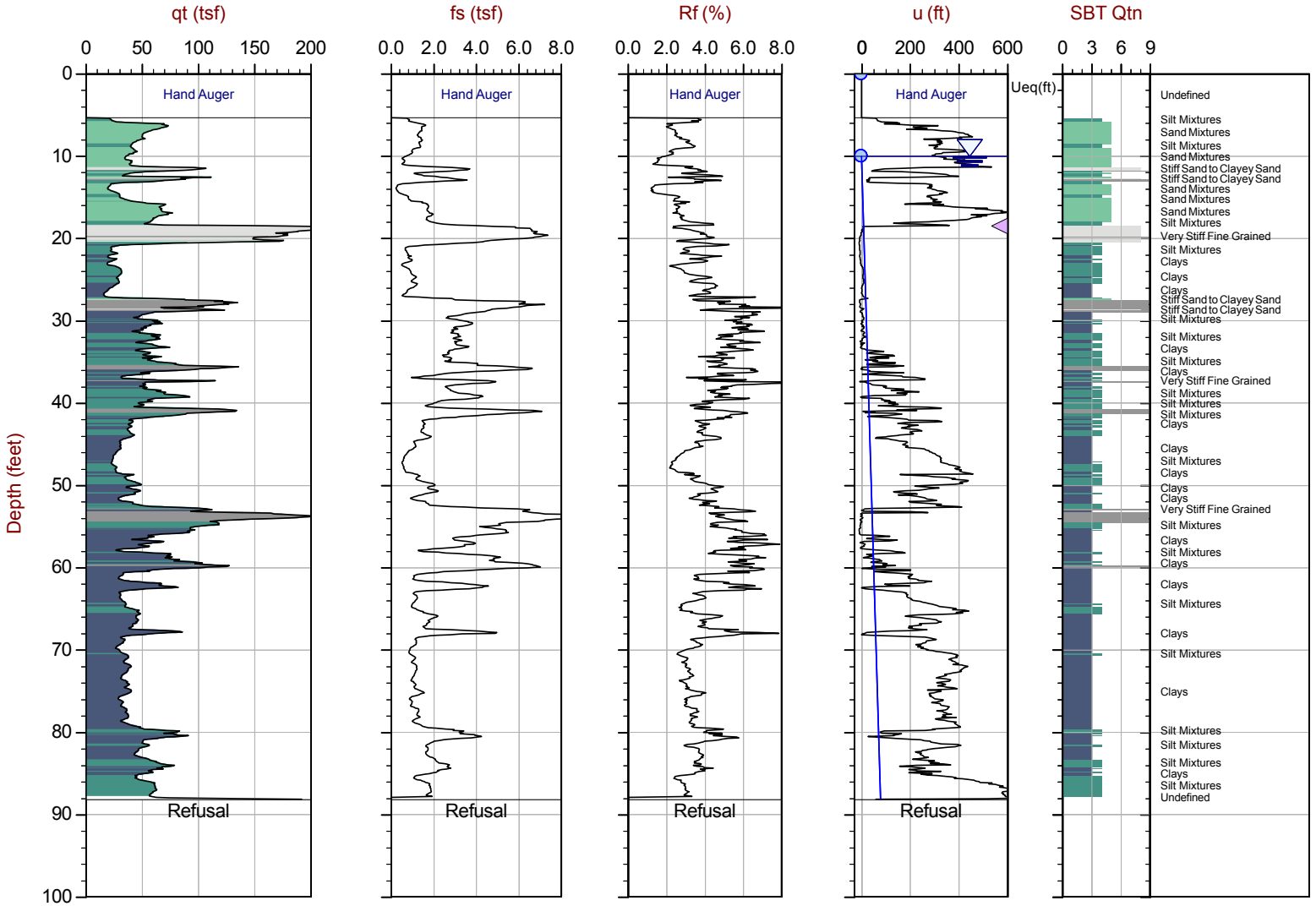
1. Since no pore pressure dissipation tests reached equilibrium the assumed phreatic surface is based on pore pressure dissipation test to not reach equilibrium, dynamic pore pressure, and prior knowledge of the area. The phreatic surface is only an assumption and should not be used for design purposes.
2. The coordinates were collected using consumer grade GPS equipment. EPSG number: 32610 (WGS84 / UTM Zone 10S).
3. Elevations are referenced to the ground surface and were acquired from the Google Earth Elevation for the recorded coordinates.

CONETEC

Fugro

Job No: 21-56-23417
Date: 2021-12-06 13:17
Site: 2821 Tenth St, Berkeley, CA

Sounding: CPT-01
Cone: 814:T1500F15U35



Max Depth: 26.875 m / 88.17 ft
Depth Inc: 0.025 m / 0.082 ft
Avg Int: Every Point

File: 21-56-23417_SP-01.COR
Unit Wt: SBTQtn (PKR2009)

SBT: Robertson, 2009 and 2010
Coords: UTM 10S N: 4189999m E: 562614m

Equilibrium Pore Pressure (Ueq) | Assumed Ueq | Dissipation, Ueq achieved | Dissipation, Ueq not achieved | Hydrostatic Line

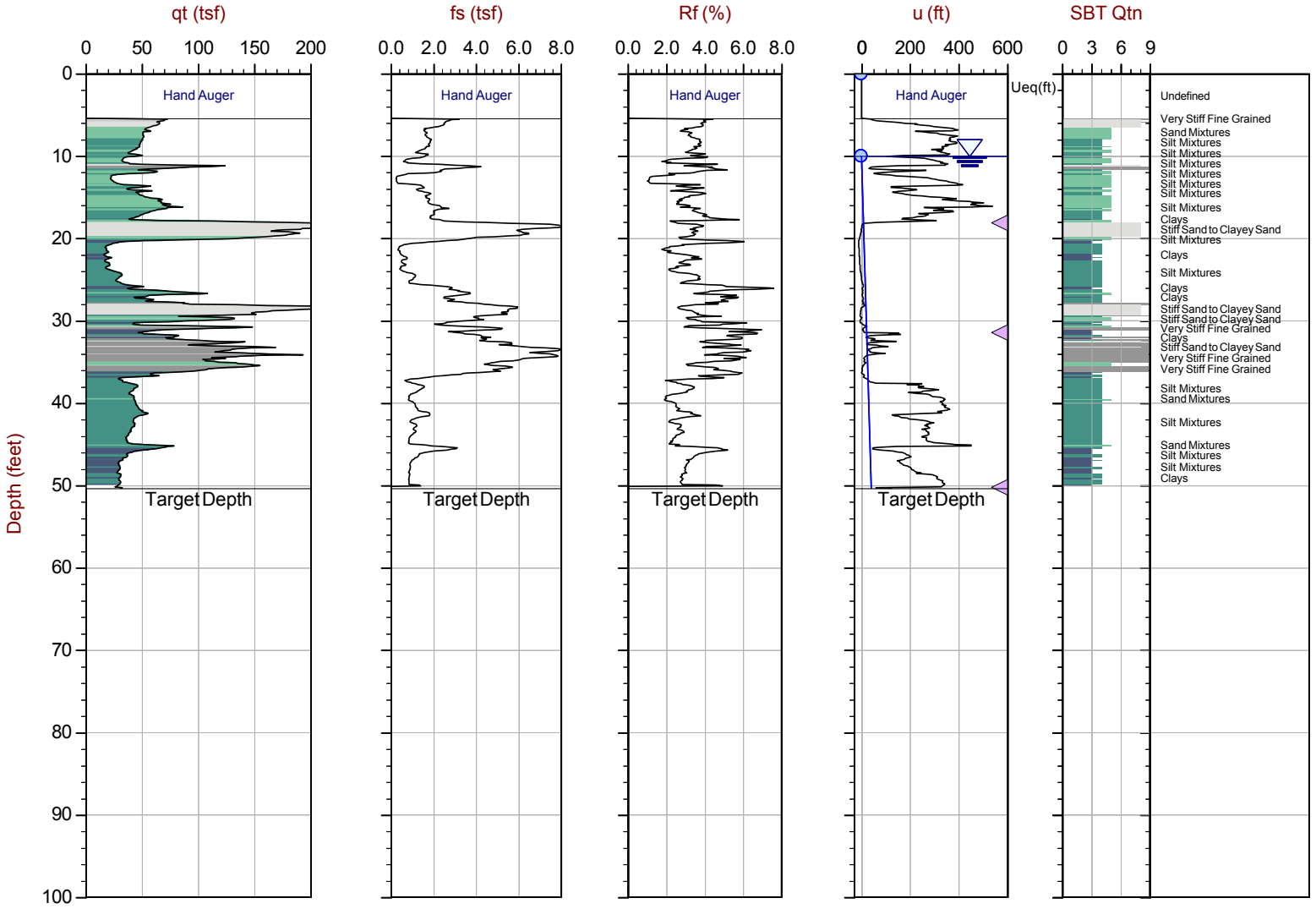
The reported coordinates were acquired from consumer grade GPS equipment and are only approximate locations. The coordinates should not be used for design purposes.

CONETEC

Fugro

Job No: 21-56-23417
Date: 2021-12-06 09:18
Site: 2821 Tenth St, Berkeley, CA

Sounding: CPT-03
Cone: 817:T1500F15U35



Max Depth: 15.350 m / 50.36 ft
Depth Inc: 0.025 m / 0.082 ft
Avg Int: Every Point

File: 21-56-23417_CP-03.COR
Unit Wt: SBTQtn (PKR2009)

SBT: Robertson, 2009 and 2010
Coords: UTM 10S N: 4189999m E: 562633m

Equilibrium Pore Pressure (Ueq) | Assumed Ueq | Dissipation, Ueq achieved | Dissipation, Ueq not achieved | Hydrostatic Line

The reported coordinates were acquired from consumer grade GPS equipment and are only approximate locations. The coordinates should not be used for design purposes.

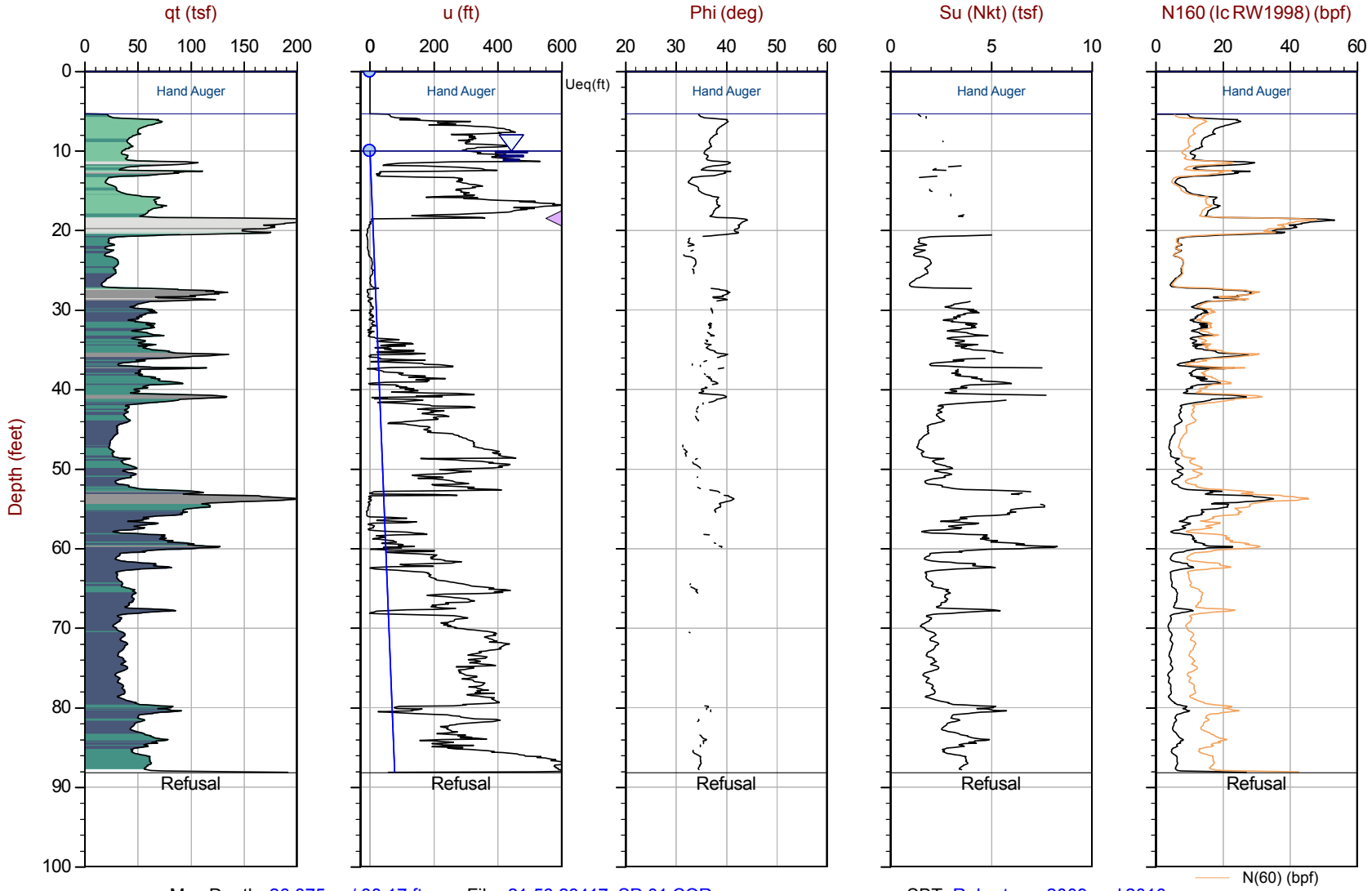
Advanced Cone Penetration Test Plots

CONETEC

CONETEC Fugro

Job No: 21-56-23417
Date: 2021-12-06 13:17
Site: 2821 Tenth St, Berkeley, CA

Sounding: CPT-01
Cone: 814:T1500F15U35



Max Depth: 26.875 m / 88.17 ft
Depth Inc: 0.025 m / 0.082 ft
Avg Int: Every Point

File: 21-56-23417_SP-01.COR
Unit Wt: SBTQtn (PKR2009)
Su Nkt: 15.0

SBT: Robertson, 2009 and 2010
Coords: UTM 10S N: 4189999m E: 562614m

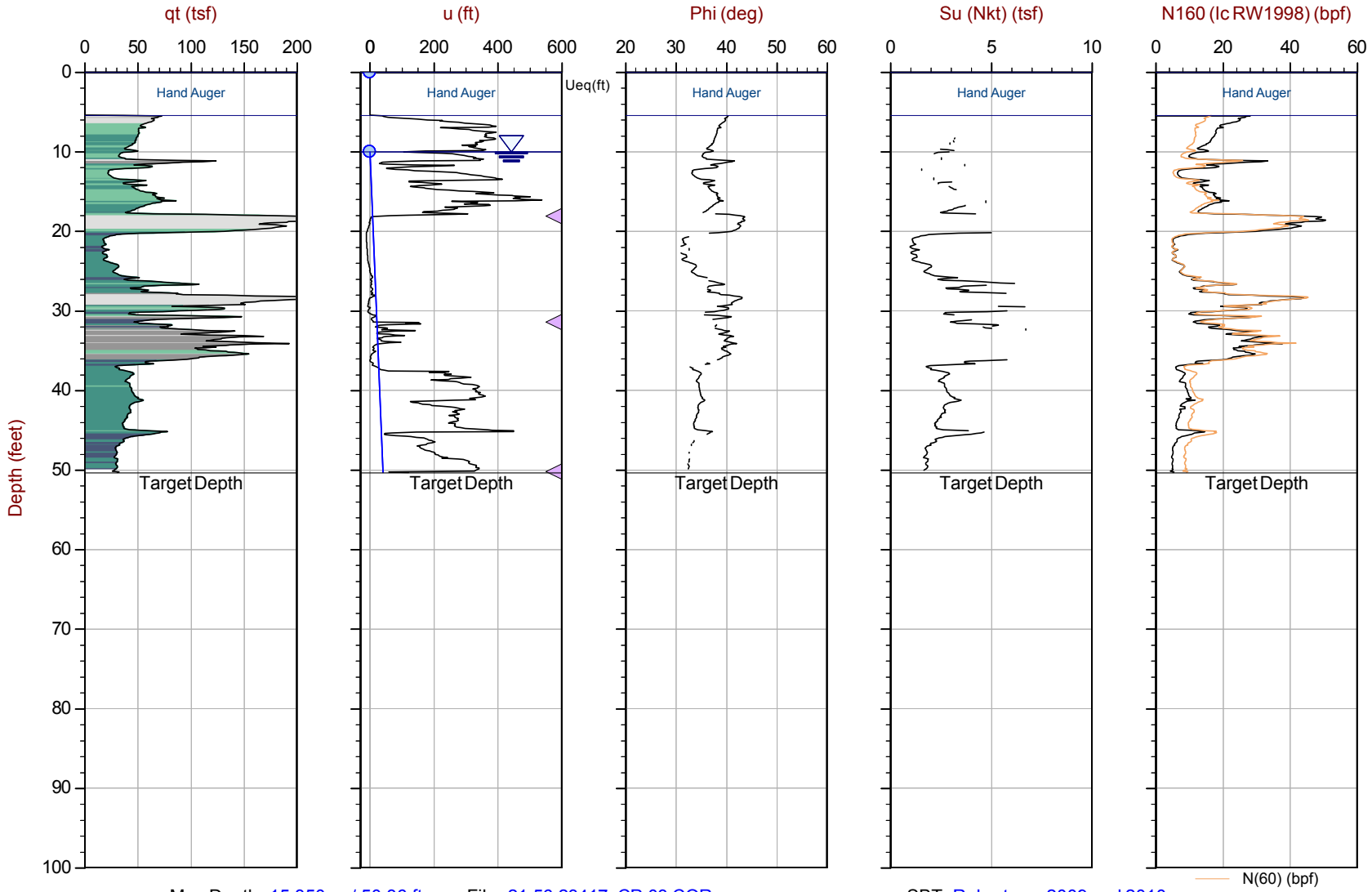
Equilibrium Pore Pressure (Ueq) | Assumed Ueq | Dissipation, Ueq achieved | Dissipation, Ueq not achieved | Hydrostatic Line

The reported coordinates were acquired from consumer grade GPS equipment and are only approximate locations. The coordinates should not be used for design purposes.

CONETEC Fugro

Job No: 21-56-23417
Date: 2021-12-06 09:18
Site: 2821 Tenth St, Berkeley, CA

Sounding: CPT-03
Cone: 817:T1500F15U35



Max Depth: 15.350 m / 50.36 ft
Depth Inc: 0.025 m / 0.082 ft
Avg Int: Every Point

File: 21-56-23417_CP-03.COR
Unit Wt: SBTQtn (PKR2009)
Su Nkt: 15.0

SBT: Robertson, 2009 and 2010
Coords: UTM 10S N: 4189999m E: 562633m

Equilibrium Pore Pressure (Ueq) | Assumed Ueq | Dissipation, Ueq achieved | Dissipation, Ueq not achieved | Hydrostatic Line

The reported coordinates were acquired from consumer grade GPS equipment and are only approximate locations. The coordinates should not be used for design purposes.

Normalized Cone Penetration Test Plots

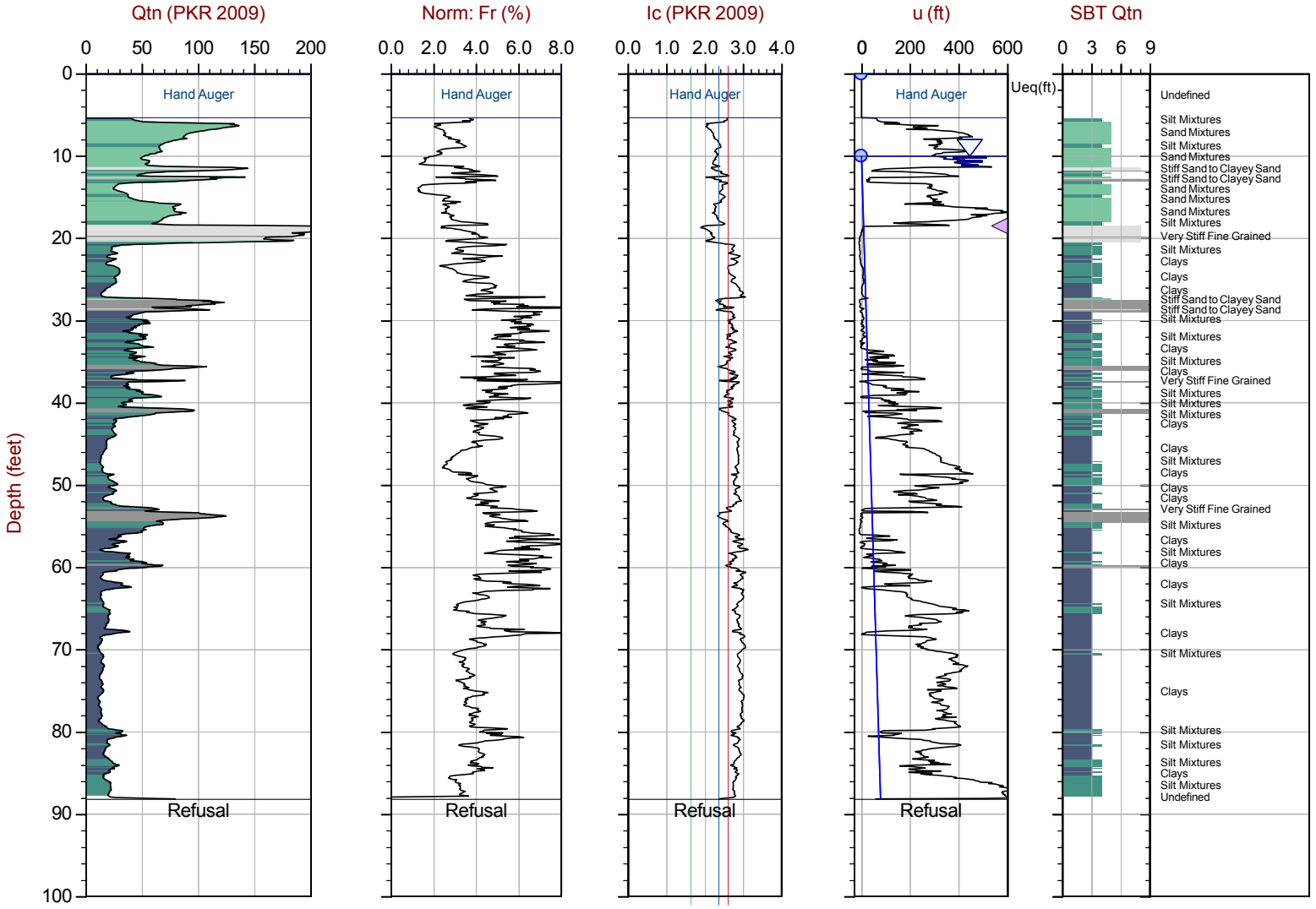
CONETEC

CONETEC

Fugro

Job No: 21-56-23417
Date: 2021-12-06 13:17
Site: 2821 Tenth St, Berkeley, CA

Sounding: CPT-01
Cone: 814:T1500F15U35



Max Depth: 26.875 m / 88.17 ft
Depth Inc: 0.025 m / 0.082 ft
Avg Int: Every Point

File: 21-56-23417_SP-01.COR
Unit Wt: SBTQtn (PKR2009)

SBT: Robertson, 2009 and 2010
Coords: UTM 10S N: 4189999m E: 562614m

Equilibrium Pore Pressure (Ueq) | Assumed Ueq | Dissipation, Ueq achieved | Dissipation, Ueq not achieved | Hydrostatic Line

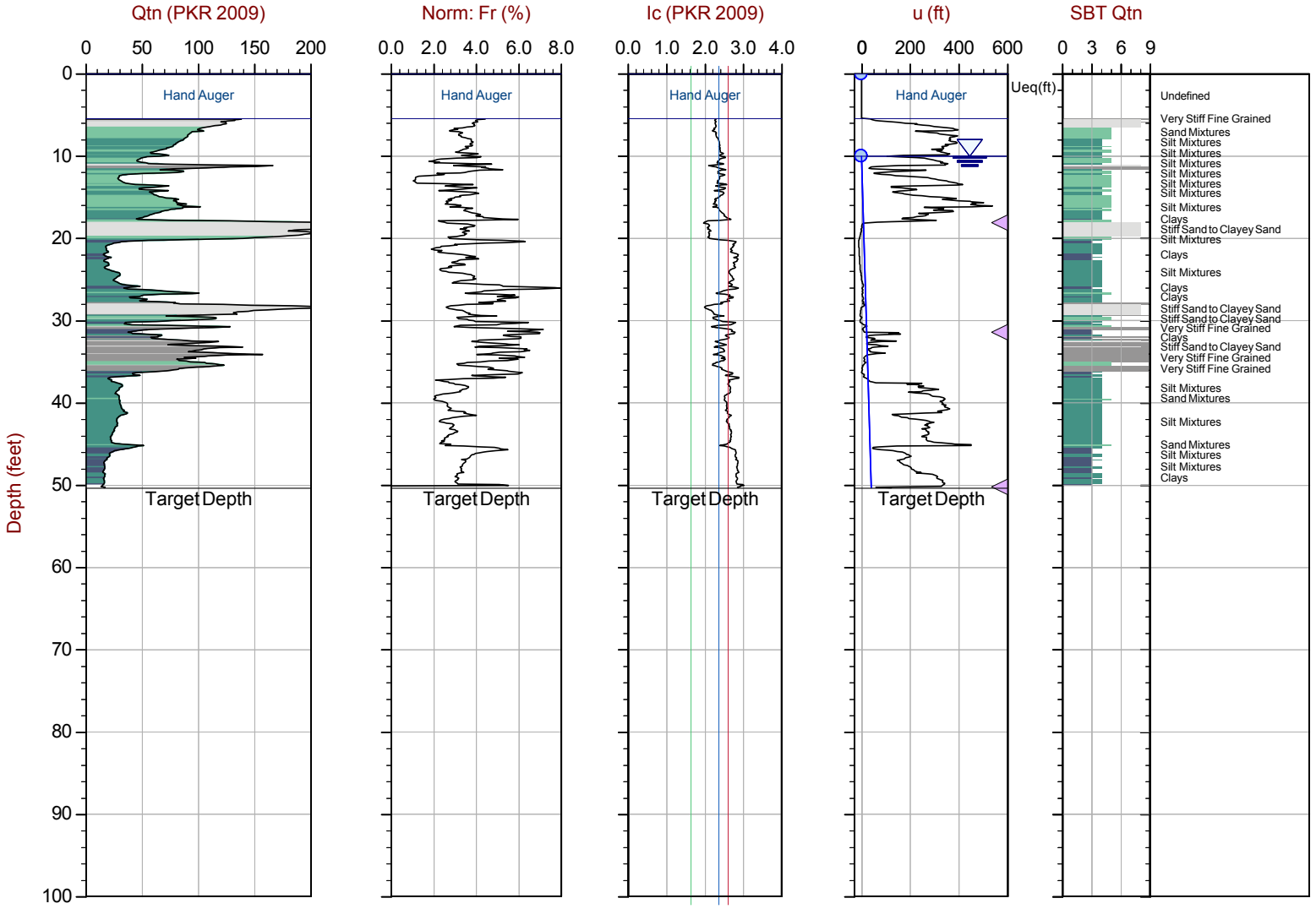
The reported coordinates were acquired from consumer grade GPS equipment and are only approximate locations. The coordinates should not be used for design purposes.

CONETEC

Fugro

Job No: 21-56-23417
Date: 2021-12-06 09:18
Site: 2821 Tenth St, Berkeley, CA

Sounding: CPT-03
Cone: 817:T1500F15U35



Max Depth: 15.350 m / 50.36 ft
Depth Inc: 0.025 m / 0.082 ft
Avg Int: Every Point

File: 21-56-23417_CP-03.COR
Unit Wt: SBTQtn (PKR2009)

SBT: Robertson, 2009 and 2010
Coords: UTM 10S N: 4189999m E: 562633m

Equilibrium Pore Pressure (Ueq) | Assumed Ueq | Dissipation, Ueq achieved | Dissipation, Ueq not achieved | Hydrostatic Line

The reported coordinates were acquired from consumer grade GPS equipment and are only approximate locations. The coordinates should not be used for design purposes.

Soil Behavior Type (SBT) Scatter Plots

CONETEC

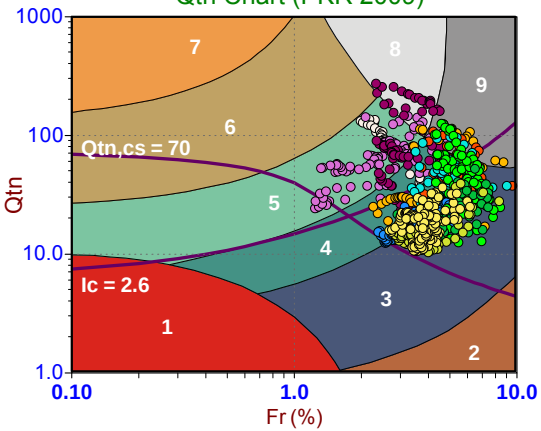
CONETEC

Fugro

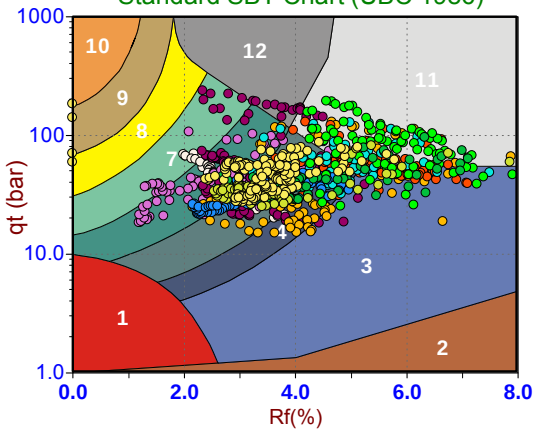
Job No: 21-56-23417
Date: 2021-12-06 13:17
Site: 2821 Tenth St, Berkeley, CA

Sounding: CPT-01
Cone: 814:T1500F15U35

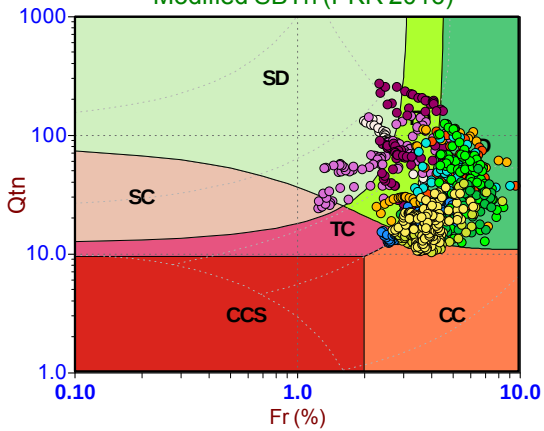
Qtn Chart (PKR 2009)



Standard SBT Chart (UBC 1986)



Modified SBTn (PKR 2016)



Depth Ranges
- >0.0 to 7.5 ft
- >7.5 to 15.0 ft
- >15.0 to 22.5 ft
- >22.5 to 30.0 ft
- >30.0 to 37.5 ft
- >37.5 to 45.0 ft
- >45.0 to 52.5 ft
- >52.5 to 60.0 ft
- >60.0 to 67.5 ft
- >67.5 to 75.0 ft
- >75.0 ft

Legend
- Sensitive, Fine Grained
- Organic Soils
- Clays
- Silt Mixtures
- Sand Mixtures
- Sands
- Gravelly Sand to Sand
- Stiff Sand to Clayey Sand
- Very Stiff Fine Grained

Legend
- Sensitive Fines
- Organic Soil
- Clay
- Silty Clay
- Clayey Silt
- Silt
- Sandy Silt
- Silty Sand/Sand
- Sand
- Gravelly Sand
- Stiff Fine Grained
- Cemented Sand

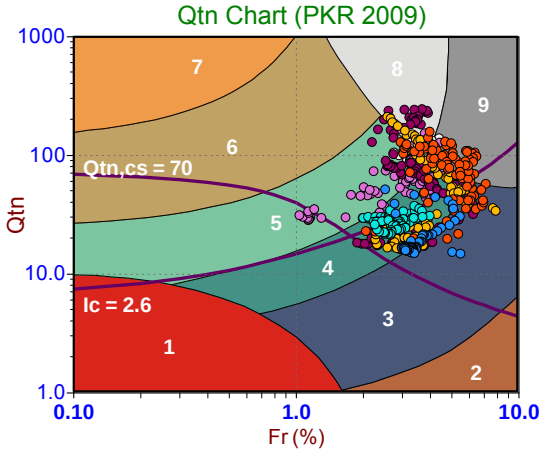
Legend
- CCS (Cont. sensitive clay like)
- CC (Cont. clay like)
- TC (Cont. transitional)
- SC (Cont. sand like)
- CD (Dil. clay like)
- TD (Dil. transitional)
- SD (Dil. sand like)

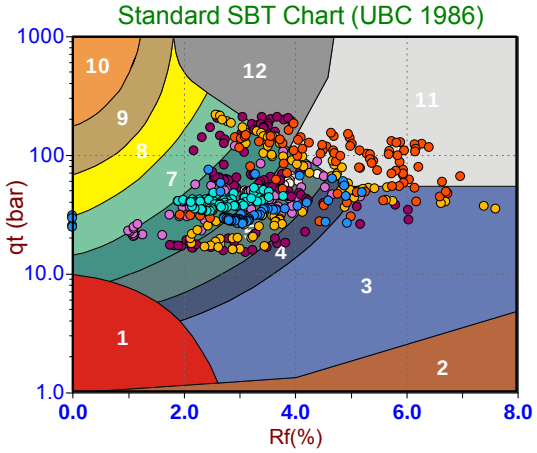
CONETEC

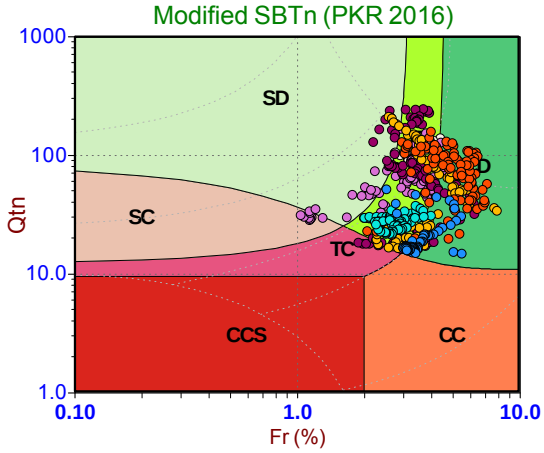
Fugro

Job No: 21-56-23417
Date: 2021-12-06 09:18
Site: 2821 Tenth St, Berkeley, CA

Sounding: CPT-03
Cone: 817:T1500F15U35







Depth Ranges
- >0.0 to 7.5 ft
- >7.5 to 15.0 ft
- >15.0 to 22.5 ft
- >22.5 to 30.0 ft
- >30.0 to 37.5 ft
- >37.5 to 45.0 ft
- >45.0 to 52.5 ft
- >52.5 to 60.0 ft
- >60.0 to 67.5 ft
- >67.5 to 75.0 ft
- >75.0 ft

Legend
- Sensitive, Fine Grained
- Organic Soils
- Clays
- Silt Mixtures
- Sand Mixtures
- Sands
- Gravelly Sand to Sand
- Stiff Sand to Clayey Sand
- Very Stiff Fine Grained

Legend
- Sensitive Fines
- Organic Soil
- Clay
- Silty Clay
- Clayey Silt
- Silt
- Sandy Silt
- Silty Sand/Sand
- Sand
- Gravelly Sand
- Stiff Fine Grained
- Cemented Sand

Legend
- CCS (Cont. sensitive clay like)
- CC (Cont. clay like)
- TC (Cont. transitional)
- SC (Cont. sand like)
- CD (Dil. clay like)
- TD (Dil. transitional)
- SD (Dil. sand like)

Pore Pressure Dissipation Summary and Pore Pressure Dissipation Plots

CONETEC

Job No: 21-56-23417
Client: Fugro
Project: 2821 Tenth St, Berkeley, CA
Start Date: 06-Dec-2021
End Date: 06-Dec-2021

CPTu PORE PRESSURE DISSIPATION SUMMARY

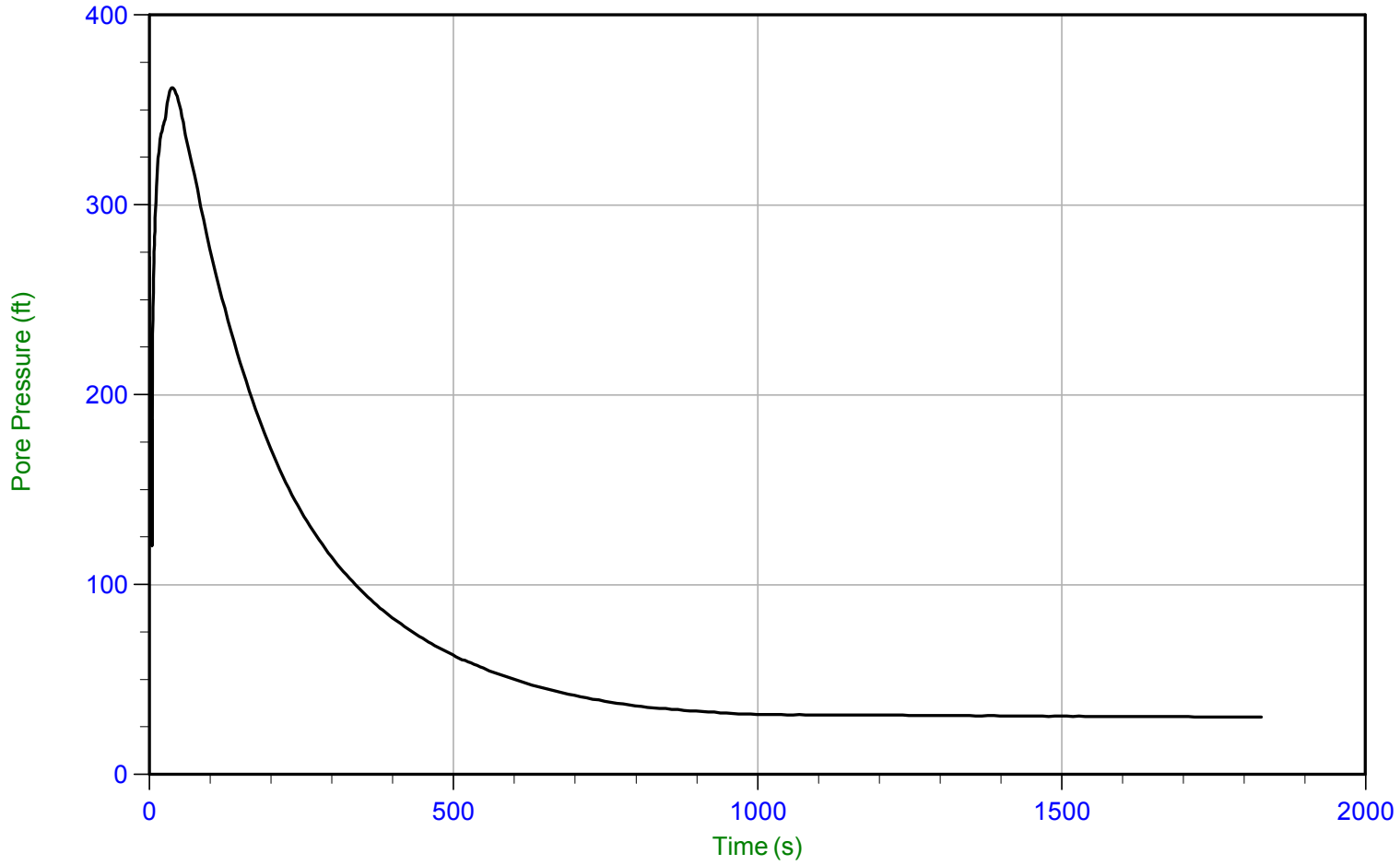
Sounding ID	File Name	Cone Area (cm^2)	Duration (s)	Test Depth (ft)	Estimated Equilibrium Pore Pressure U_{eq} (ft.)	Calculated Phreatic Surface (ft.)
CPT-03	21-56-23417_CP-03	15	405	18.04	Not Achieved	
CPT-03	21-56-23417_CP-03	15	380	31.41	Not Achieved	
CPT-03	21-56-23417_CP-03	15	1980	50.20	Not Achieved	
CPT-01	21-56-23417_SP-01	15	1830	18.45	Not Achieved	

CONETEC

Fugro

Job No: 21-56-23417
Date: 12/06/2021 13:17
Site: 2821 Tenth St, Berkeley, CA

Sounding: CPT-01
Cone: 814:T1500F15U35 Area=15 cm²



Trace Summary:

Filename: 21-56-23417_SP-01.ppd2
Depth: 5.625 m / 18.454 ft
Duration: 1830.0 s

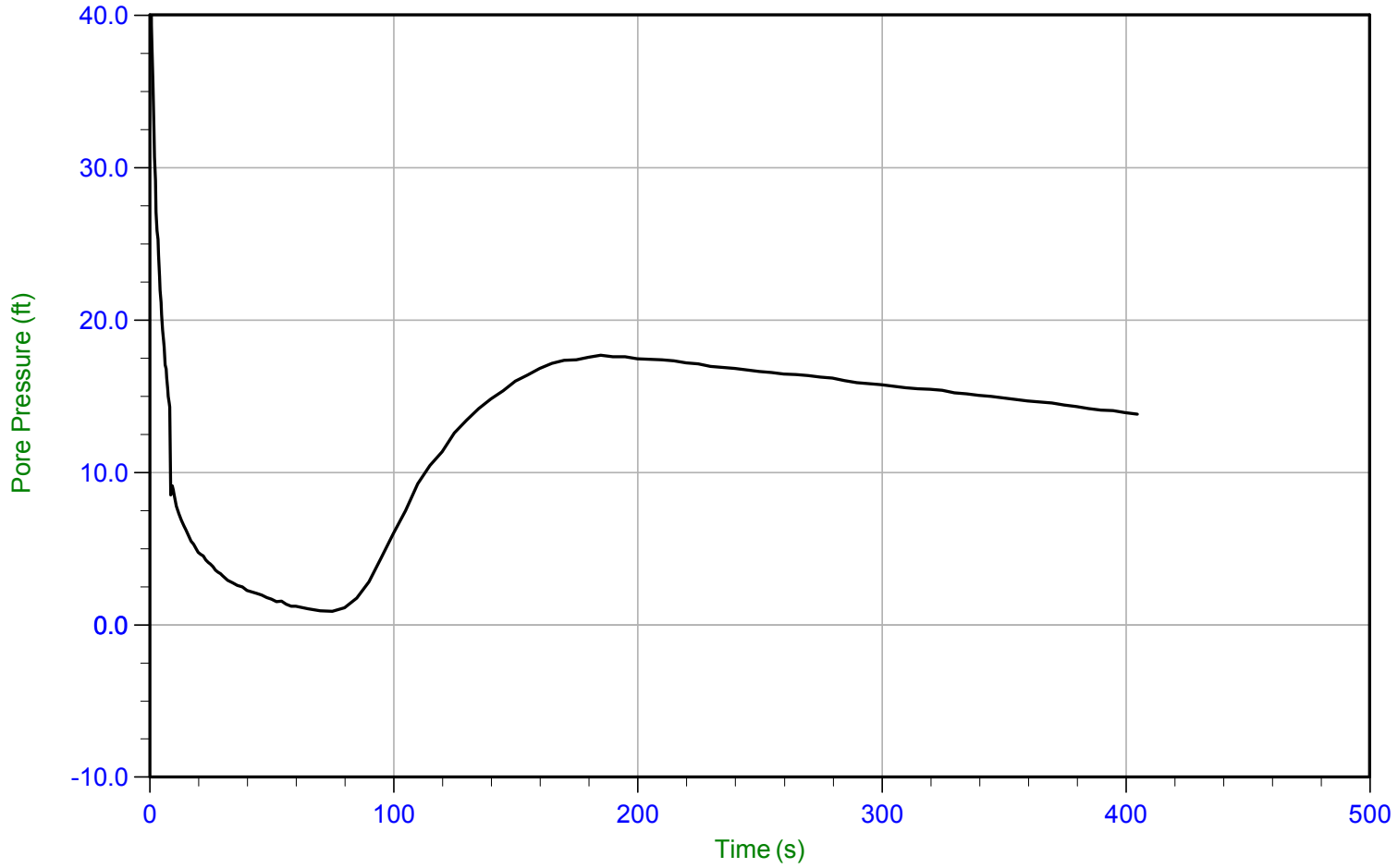
u Min: 30.3 ft
u Max: 361.7 ft
u Final: 30.3 ft

CONETEC

Fugro

Job No: 21-56-23417
Date: 12/06/2021 09:18
Site: 2821 Tenth St, Berkeley, CA

Sounding: CPT-03
Cone: 817:T1500F15U35 Area=15 cm²



Trace Summary:

Filename: 21-56-23417_CP-03.ppd2
Depth: 5.500 m / 18.044 ft
Duration: 405.0 s

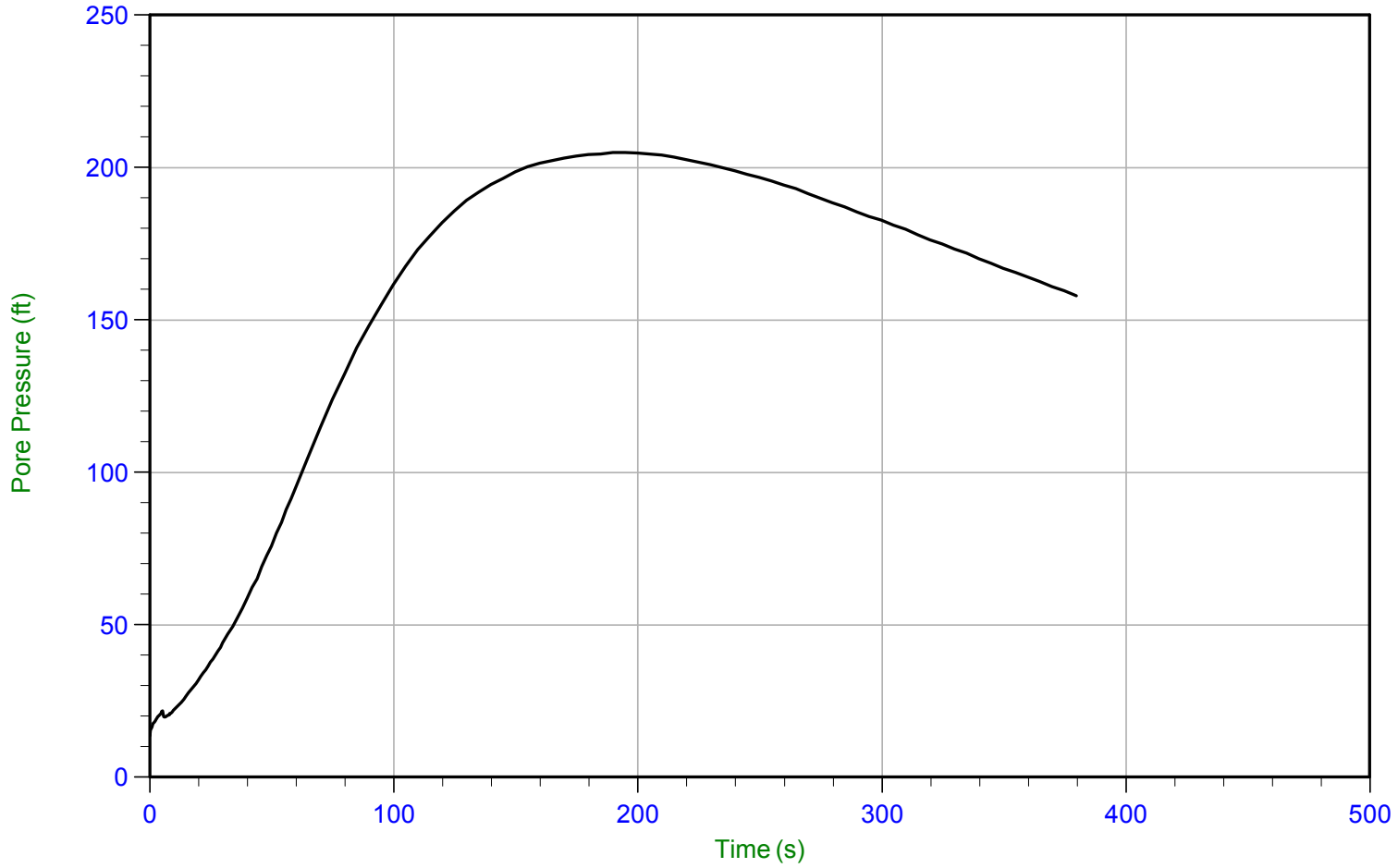
u Min: 0.9 ft
u Max: 54.8 ft
u Final: 13.8 ft

CONETEC

Fugro

Job No: 21-56-23417
Date: 12/06/2021 09:18
Site: 2821 Tenth St, Berkeley, CA

Sounding: CPT-03
Cone: 817:T1500F15U35 Area=15 cm²



Trace Summary:

Filename: 21-56-23417_CP-03.ppd2
Depth: 9.575 m / 31.414 ft
Duration: 380.0 s

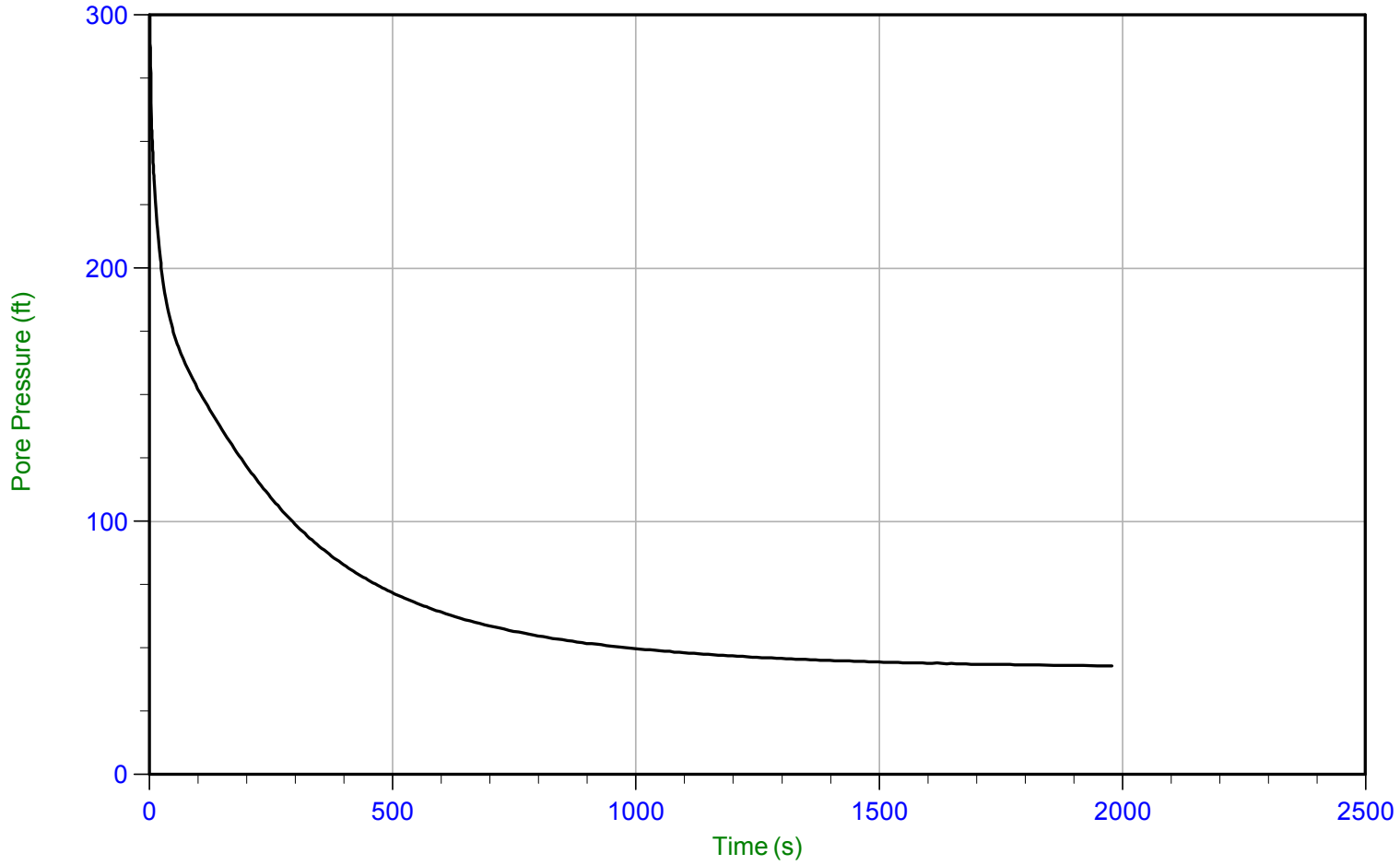
u Min: 13.6 ft
u Max: 205.0 ft
u Final: 157.9 ft

CONETEC

Fugro

Job No: 21-56-23417
Date: 12/06/2021 09:18
Site: 2821 Tenth St, Berkeley, CA

Sounding: CPT-03
Cone: 817:T1500F15U35 Area=15 cm²



Trace Summary:

Filename: 21-56-23417_CP-03.ppd2
Depth: 15.300 m / 50.196 ft
Duration: 1980.0 s

u Min: 42.9 ft
u Max: 326.7 ft
u Final: 42.9 ft

Seismic Cone Penetration Test Tabular Results

CONETEC

Job No:	21-56-23417
Client:	Fugro
Project:	2821 Tenth St, Berkeley, CA
Sounding ID:	CPT-01
Date:	12:06:21 13:17
Seismic Source:	Beam
Seismic Offset (ft):	2.10
Source Depth (ft):	0.00
Geophone Offset (ft):	0.81

SCPTu SHEAR WAVE VELOCITY TEST RESULTS - Vs

Tip Depth (ft)	Geophone Depth (ft)	Ray Path (ft)	Ray Path Difference (ft)	Travel Time Interval (ms)	Interval Velocity (ft/s)
5.84	5.03	5.45			
9.12	8.31	8.57	3.12	3.61	863
12.47	11.66	11.84	3.27	2.99	1096
15.81	15.00	15.15	3.31	2.58	1281
19.09	18.28	18.40	3.25	3.40	958
22.38	21.56	21.67	3.26	2.60	1254
25.66	24.84	24.93	3.27	3.23	1011
28.97	28.16	28.24	3.30	4.00	826
32.25	31.44	31.51	3.27	2.68	1223
35.50	34.69	34.75	3.24	3.04	1068
38.78	37.97	38.03	3.28	2.68	1224
42.06	41.25	41.30	3.28	2.68	1225
45.34	44.53	44.58	3.28	3.42	958
48.62	47.81	47.86	3.28	3.09	1062
51.90	51.09	51.13	3.28	2.89	1134
55.18	54.37	54.41	3.28	3.23	1015
58.46	57.65	57.69	3.28	2.12	1550
61.75	60.93	60.97	3.28	2.72	1204
65.06	64.25	64.28	3.31	2.42	1371
68.34	67.53	67.56	3.28	2.82	1164
71.62	70.81	70.84	3.28	3.11	1055
74.90	74.09	74.12	3.28	3.09	1063
78.18	77.37	77.40	3.28	2.96	1106
81.46	80.65	80.68	3.28	2.99	1098
84.74	83.93	83.96	3.28	3.18	1031
88.19	87.38	87.40	3.44	2.07	1660

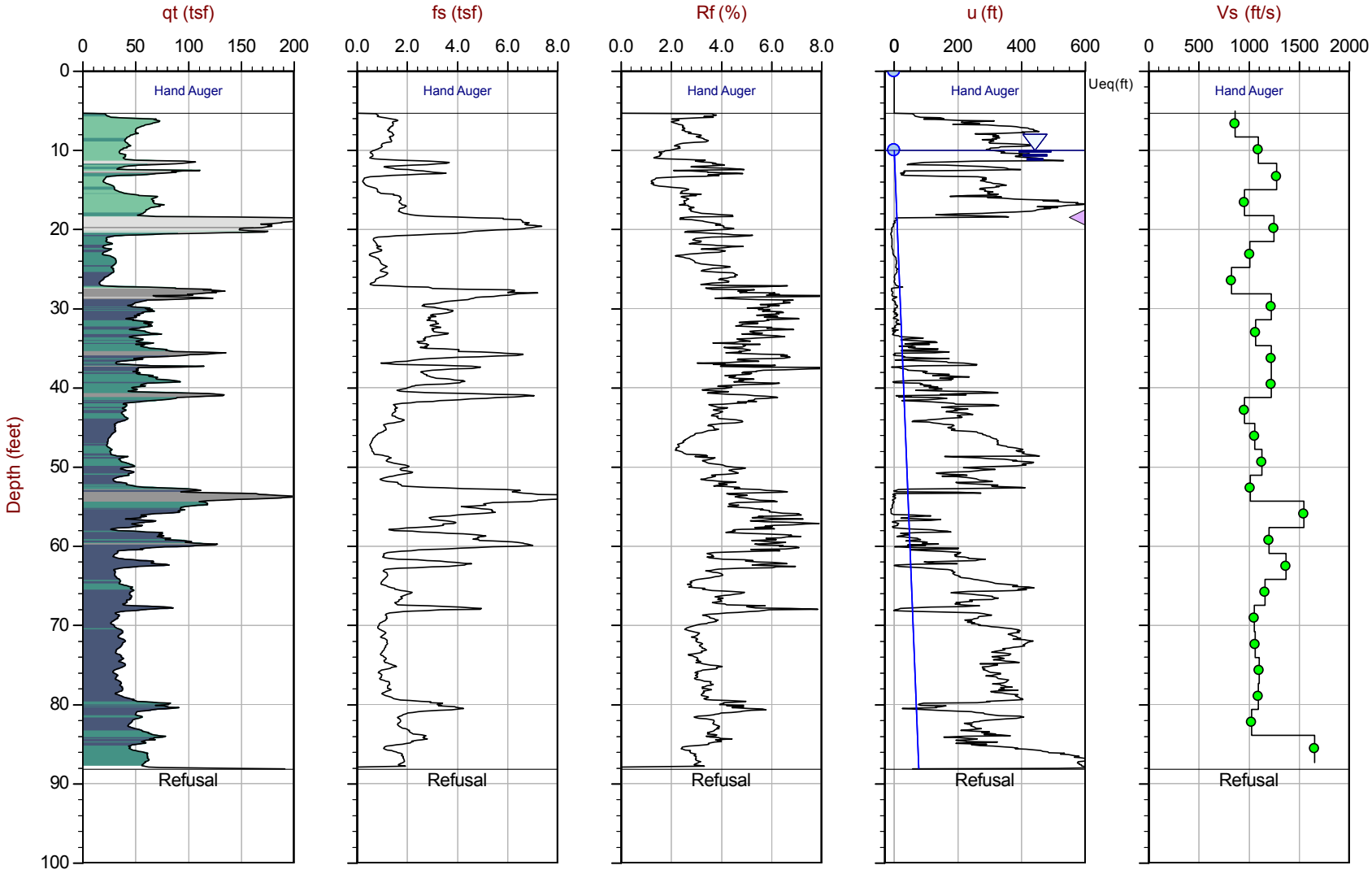
Seismic Cone Penetration Test Plots

CONETEC

CONETEC Fugro

Job No: 21-56-23417
Date: 2021-12-06 13:17
Site: 2821 Tenth St, Berkeley, CA

Sounding: CPT-01
Cone: 814:T1500F15U35



Max Depth: 26.875 m / 88.17 ft
Depth Inc: 0.025 m / 0.082 ft
Avg Int: Every Point

File: 21-56-23417_SP-01.COR
Unit Wt: SBTQtn (PKR2009)

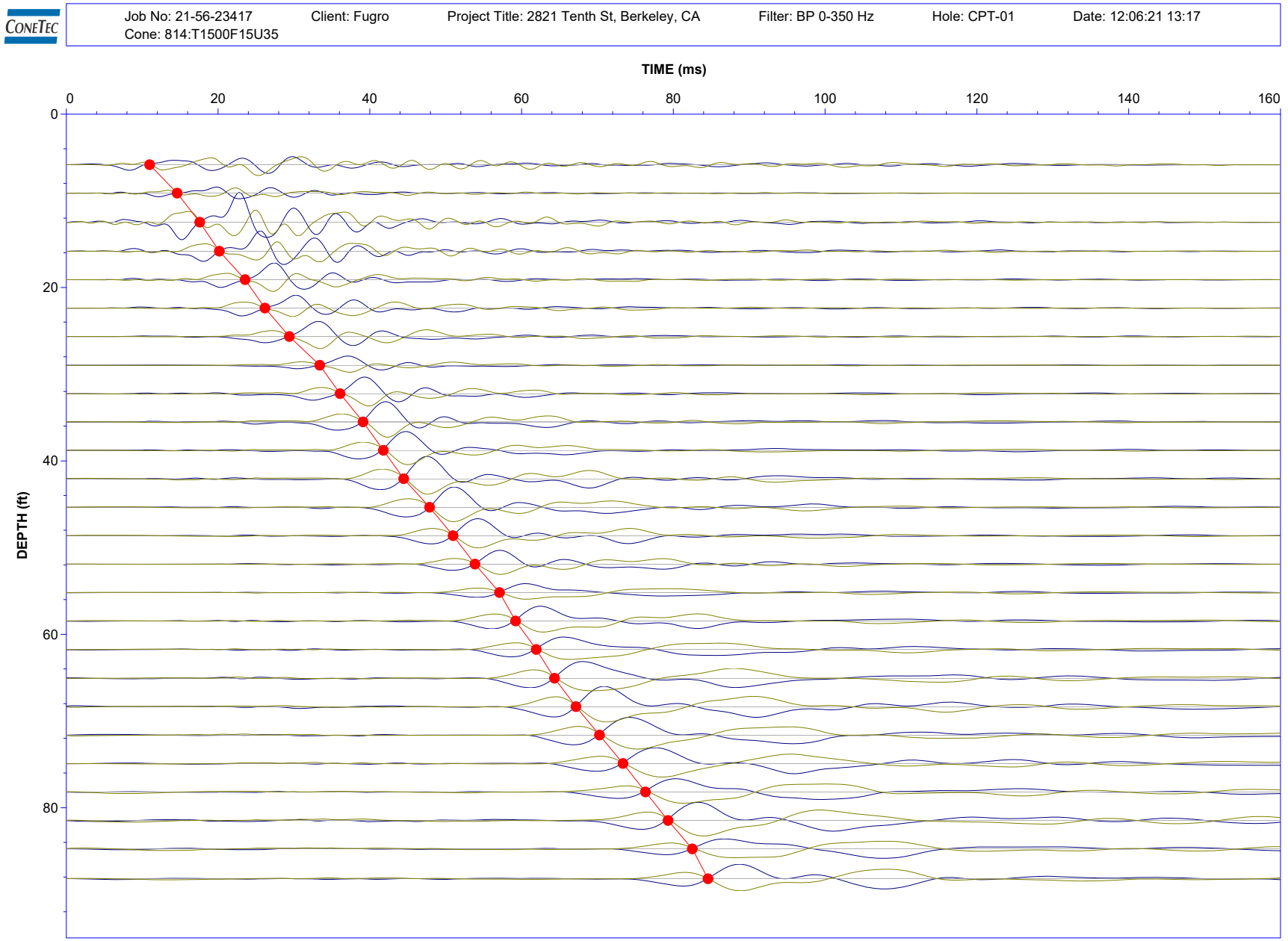
SBT: Robertson, 2009 and 2010
Coords: UTM 10S N: 4189999m E: 562614m

Equilibrium Pore Pressure (Ueq) Assumed Ueq Dissipation, Ueq achieved Dissipation, Ueq not achieved Hydrostatic Line

The reported coordinates were acquired from consumer grade GPS equipment and are only approximate locations. The coordinates should not be used for design purposes.

Seismic Cone Penetration Test Shear Wave (Vs) Traces

CONETEC


Job No: 21-56-23417
Client: Fugro
Project Title: 2821 Tenth St, Berkeley, CA
Filter: BP 0-350 Hz
Hole: CPT-01
Date: 12:06:21 13:17
Cone: 814:T1500F15U35
TIME (ms)
0
20
40
60
80
100
120
140
160
DEPTH (ft)
0
20
40
60
80

Methodology Statements and Data File Formats

CONETEC

Cone penetration tests (CPTu) are conducted using an integrated electronic piezocone penetrometer and data acquisition system manufactured by Adara Systems Ltd., a subsidiary of ConeTec.

ConeTec's piezocone penetrometers are compression type designs in which the tip and friction sleeve load cells are independent and have separate load capacities. The piezocones use strain gauged load cells for tip and sleeve friction and a strain gauged diaphragm type transducer for recording pore pressure. The piezocones also have a platinum resistive temperature device (RTD) for monitoring the temperature of the sensors, an accelerometer type dual axis inclinometer and two geophone sensors for recording seismic signals. All signals are amplified and measured with minimum sixteen-bit resolution down hole within the cone body, and the signals are sent to the surface using a high bandwidth, error corrected digital interface through a shielded cable.

ConeTec penetrometers are manufactured with various tip, friction and pore pressure capacities in both 10 cm^2 and 15 cm^2 tip base area configurations in order to maximize signal resolution for various soil conditions. The specific piezocone used for each test is described in the CPT summary table presented in the first appendix. The 15 cm^2 penetrometers do not require friction reducers as they have a diameter larger than the deployment rods. The 10 cm^2 piezocones use a friction reducer consisting of a rod adapter extension behind the main cone body with an enlarged cross sectional area (typically 44 millimeters diameter over a length of 32 millimeters with tapered leading and trailing edges) located at a distance of 585 millimeters above the cone tip.

The penetrometers are designed with equal end area friction sleeves, a net end area ratio of 0.8 and cone tips with a 60 degree apex angle.

All ConeTec piezocones can record pore pressure at various locations. Unless otherwise noted, the pore pressure filter is located directly behind the cone tip in the "u_2" position (ASTM Type 2). The filter is six millimeters thick, made of porous plastic (polyethylene) having an average pore size of 125 microns (90-160 microns). The function of the filter is to allow rapid movements of extremely small volumes of water needed to activate the pressure transducer while preventing soil ingress or blockage.

The piezocone penetrometers are manufactured with dimensions, tolerances and sensor characteristics that are in general accordance with the current ASTM D5778 standard. ConeTec's calibration criteria also meets or exceeds those of the current ASTM D5778 standard. An illustration of the piezocone penetrometer is presented in Figure CPTu.

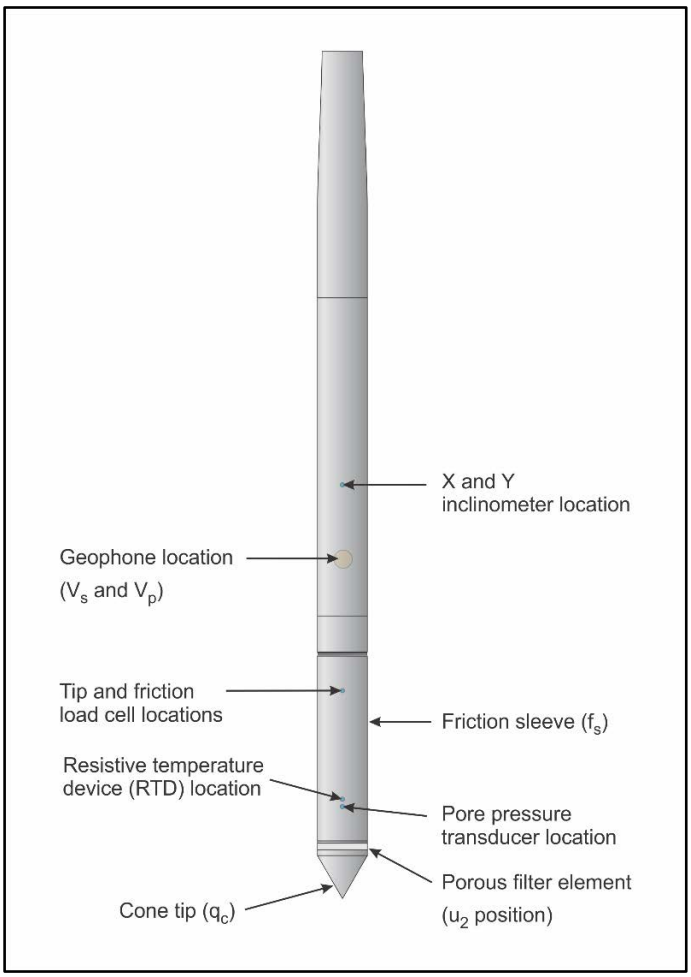


Figure CPTu. Piezocone Penetrometer (15 cm^2)

The ConeTec data acquisition systems consist of a Windows based computer and a signal interface box and power supply. The signal interface combines depth increment signals, seismic trigger signals and the downhole digital data. This combined data is then sent to the Windows based computer for collection and presentation. The data is recorded at fixed depth increments using a depth wheel attached to the push cylinders or by using a spring loaded rubber depth wheel that is held against the cone rods. The typical recording interval is 2.5 centimeters; custom recording intervals are possible.

The system displays the CPTu data in real time and records the following parameters to a storage media during penetration:

- Depth
- Uncorrected tip resistance (q_c)
- Sleeve friction (f_s)
- Dynamic pore pressure (u)
- Additional sensors such as resistivity, passive gamma, ultra violet induced fluorescence, if applicable

All testing is performed in accordance to ConeTec's CPTu operating procedures which are in general accordance with the current ASTM D5778 standard.

Prior to the start of a CPTu sounding a suitable cone is selected, the cone and data acquisition system are powered on, the pore pressure system is saturated with silicone oil and the baseline readings are recorded with the cone hanging freely in a vertical position.

The CPTu is conducted at a steady rate of two centimeters per second, within acceptable tolerances. Typically one meter length rods with an outer diameter of 1.5 inches (38.1 millimeters) are added to advance the cone to the sounding termination depth. After cone retraction final baselines are recorded.

Additional information pertaining to ConeTec's cone penetration testing procedures:

- Each filter is saturated in silicone oil under vacuum pressure prior to use
- Baseline readings are compared to previous readings
- Soundings are terminated at the client's target depth or at a depth where an obstruction is encountered, excessive rod flex occurs, excessive inclination occurs, equipment damage is likely to take place, or a dangerous working environment arises
- Differences between initial and final baselines are calculated to ensure zero load offsets have not occurred and to ensure compliance with ASTM standards

The interpretation of piezocone data for this report is based on the corrected tip resistance (q_t), sleeve friction (f_s) and pore water pressure (u). The interpretation of soil type is based on the correlations developed by Robertson et al. (1986) and Robertson (1990, 2009). It should be noted that it is not always possible to accurately identify a soil behavior type based on these parameters. In these situations, experience, judgment and an assessment of other parameters may be used to infer soil behavior type.

The recorded tip resistance (q_c) is the total force acting on the piezocone tip divided by its base area. The tip resistance is corrected for pore pressure effects and termed corrected tip resistance (q_t) according to the following expression presented in Robertson et al. (1986):

$$q_t = q_c + (1\text{-}a) \bullet u_2$$

where: q_t is the corrected tip resistance
q_c is the recorded tip resistance
u_2 is the recorded dynamic pore pressure behind the tip (u_2 position)
a is the Net Area Ratio for the piezocone (0.8 for ConeTec probes)

The sleeve friction (f_s) is the frictional force on the sleeve divided by its surface area. As all ConeTec piezocones have equal end area friction sleeves, pore pressure corrections to the sleeve data are not required.

The dynamic pore pressure (u) is a measure of the pore pressures generated during cone penetration. To record equilibrium pore pressure, the penetration must be stopped to allow the dynamic pore pressures to stabilize. The rate at which this occurs is predominantly a function of the permeability of the soil and the diameter of the cone.

The friction ratio (R_f) is a calculated parameter. It is defined as the ratio of sleeve friction to the tip resistance expressed as a percentage. Generally, saturated cohesive soils have low tip resistance, high friction ratios and generate large excess pore water pressures. Cohesionless soils have higher tip resistances, lower friction ratios and do not generate significant excess pore water pressure.

A summary of the CPTu soundings along with test details and individual plots are provided in the appendices. A set of files with calculated geotechnical parameters were generated for each sounding based on published correlations and are provided in Excel format in the data release folder. Information regarding the methods used is also included in the data release folder.

For additional information on CPTu interpretations and calculated geotechnical parameters, refer to Robertson et al. (1986), Lunne et al. (1997), Robertson (2009), Mayne (2013, 2014) and Mayne and Peuchen (2012).

Shear wave velocity (Vs) testing is performed in conjunction with the piezocone penetration test (SCPTu) in order to collect interval velocities. For some projects seismic compression wave velocity (Vp) testing is also performed.

ConeTec's piezocone penetrometers are manufactured with one horizontally active geophone (28 hertz) and one vertically active geophone (28 hertz). Both geophones are rigidly mounted in the body of the cone penetrometer, 0.2 meters behind the cone tip. The vertically mounted geophone is more sensitive to compression waves.

Shear waves are typically generated by using an impact hammer horizontally striking a beam that is held in place by a normal load. In some instances, an auger source or an imbedded impulsive source may be used for both shear waves and compression waves. The hammer and beam act as a contact trigger that initiates the recording of the seismic wave traces. For impulsive devices an accelerometer trigger may be used. The traces are recorded in the memory of the cone using a fast analog to digital converter. The seismic trace is then transmitted digitally uphole to a Windows based computer through a signal interface box for recording and analysis. An illustration of the shear wave testing configuration is presented in Figure SCPTu-1.

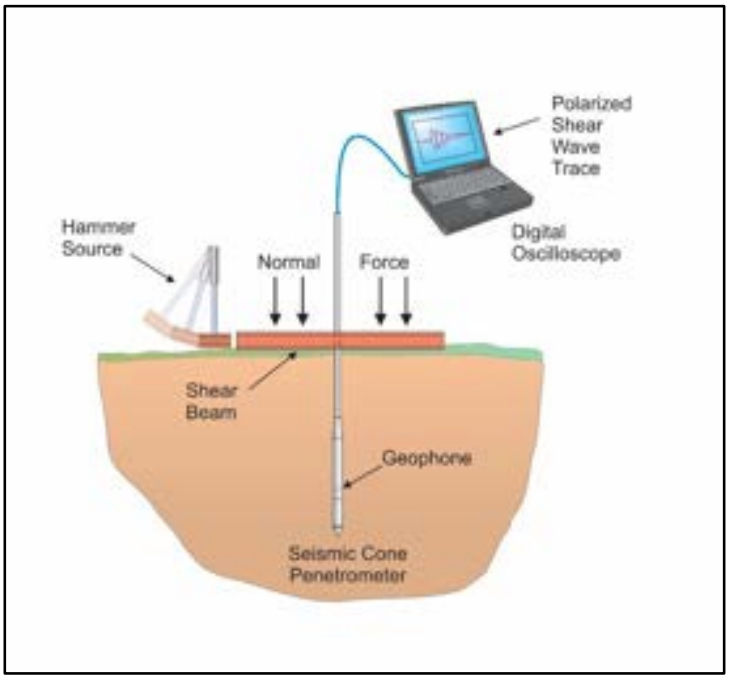


Figure SCPTu-1. Illustration of the SCPTu system

All testing is performed in accordance to ConeTec's SCPTu operating procedures which are in general accordance with the current ASTM D5778 and ASTM D7400 standards.

Prior to the start of a SCPTu sounding, the procedures described in the Cone Penetration Test section are followed. In addition, the active axis of the geophone is aligned parallel to the beam (or source) and the horizontal offset between the cone and the source is measured and recorded.

Prior to recording seismic waves at each test depth, cone penetration is stopped and the rods are decoupled from the rig to avoid transmission of rig energy down the rods. Typically, five wave traces for

each orientation are recorded for quality control and uncertainty analysis purposes. After reviewing wave traces for consistency the cone is pushed to the next test depth (typically one meter intervals or as requested by the client). Figure SCPTu-2 presents an illustration of a SCPTu test.

For additional information on seismic cone penetration testing refer to Robertson et al. (1986).

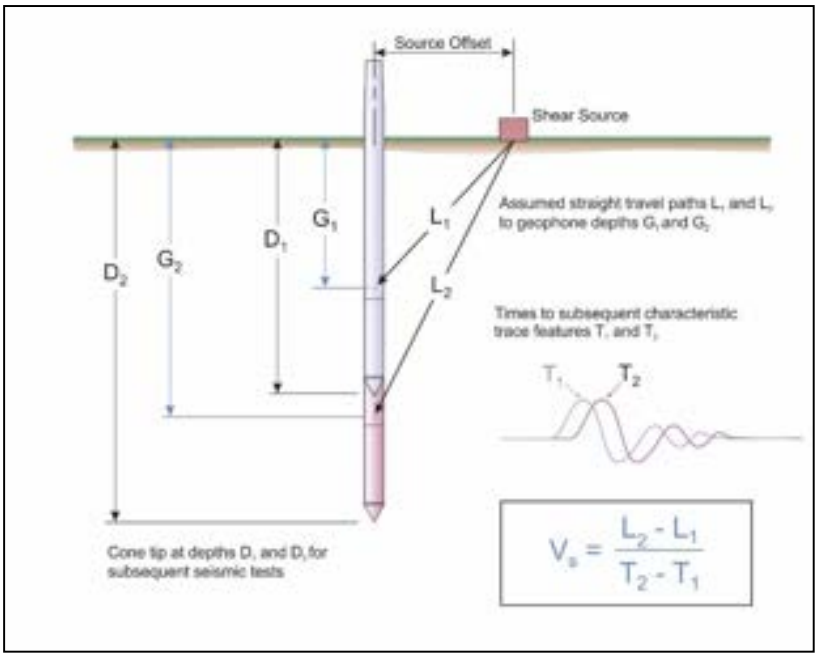


Figure SCPTu-2. Illustration of a seismic cone penetration test

Calculation of the interval velocities are performed by visually picking a common feature (e.g. the first characteristic peak, trough, or crossover) on all of the recorded wave sets and taking the difference in ray path divided by the time difference between subsequent features. Ray path is defined as the straight line distance from the seismic source to the geophone, accounting for beam offset, source depth and geophone offset from the cone tip.

For all SCPTu soundings that have achieved a depth of at least 100 feet (30 meters), the average shear wave velocity to a depth of 100 feet ($\bar{v}_s$) has been calculated and provided for all applicable soundings using the following equation presented in ASCE (2010).

$$\bar{v}_s = \frac{\sum_{i=1}^{n} d_i}{\sum_{i=1}^{n} \frac{d_i}{v_{si}}}$$

where: $\bar{v}_s$ = average shear wave velocity ft/s (m/s)
d_i = the thickness of any layer between 0 and 100 ft (30 m)
v_{si} = the shear wave velocity in ft/s (m/s)
$\sum_{i=1}^{n} d_i$ = the total thickness of all layers between 0 and 100 ft (30 m)

Average shear wave velocity, $\bar{v}_s$ is also referenced to V_{s100} or V_{s30}.

The layer travel times refers to the travel times propagating in the vertical direction, not the measured travel times from an offset source.

Tabular results and SCPTu plots are presented in the relevant appendix.

The cone penetration test is halted at specific depths to carry out pore pressure dissipation (PPD) tests, shown in Figure PPD-1. For each dissipation test the cone and rods are decoupled from the rig and the data acquisition system measures and records the variation of the pore pressure (u) with time (t).

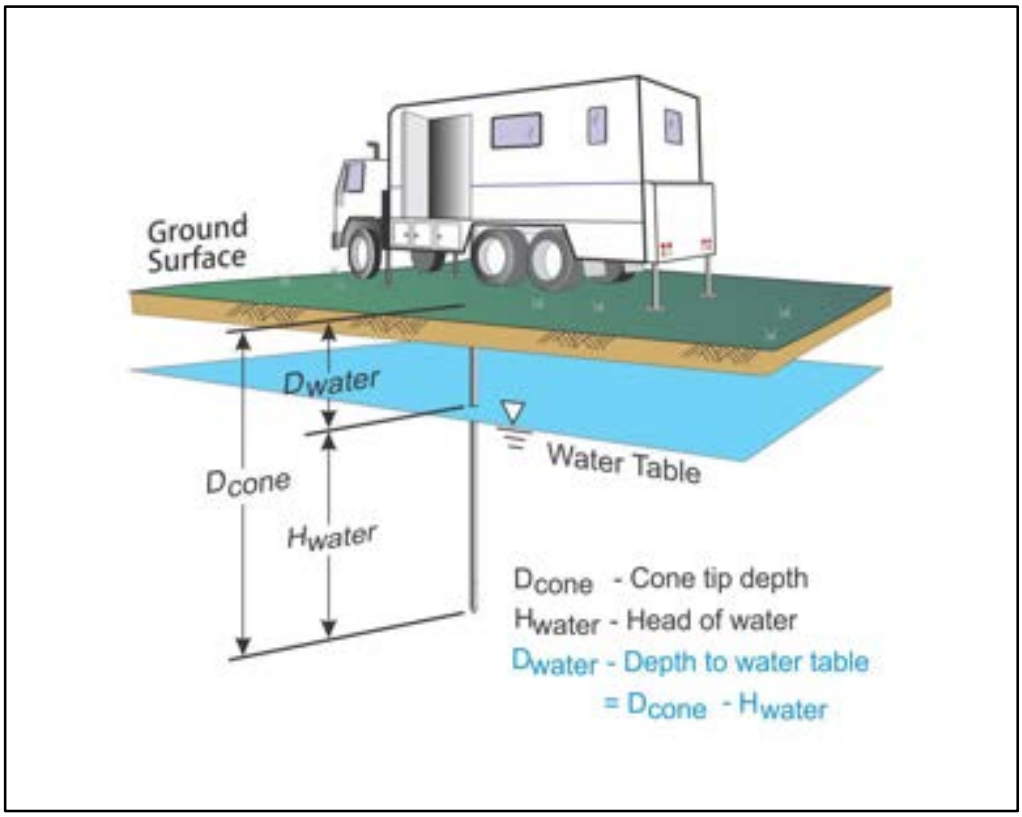


Figure PPD-1. Pore pressure dissipation test setup

Pore pressure dissipation data can be interpreted to provide estimates of ground water conditions, permeability, consolidation characteristics and soil behavior.

The typical shapes of dissipation curves shown in Figure PPD-2 are very useful in assessing soil type, drainage, in situ pore pressure and soil properties. A flat curve that stabilizes quickly is typical of a freely draining sand. Undrained soils such as clays will typically show positive excess pore pressure and have long dissipation times. Dilative soils will often exhibit dynamic pore pressures below equilibrium that then rise over time. Overconsolidated fine-grained soils will often exhibit an initial dilatory response where there is an initial rise in pore pressure before reaching a peak and dissipating.

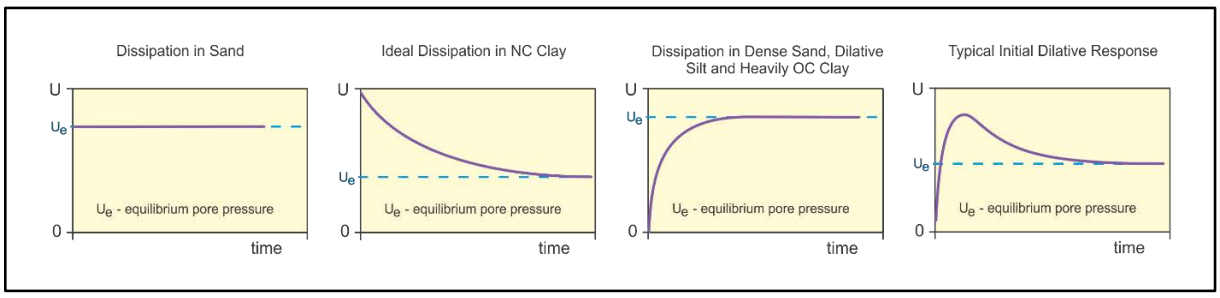


Figure PPD-2. Pore pressure dissipation curve examples

In order to interpret the equilibrium pore pressure (u_{eq}) and the apparent phreatic surface, the pore pressure should be monitored until such time as there is no variation in pore pressure with time as shown for each curve in Figure PPD-2.

In fine grained deposits the point at which 100% of the excess pore pressure has dissipated is known as t_{100}. In some cases this can take an excessive amount of time and it may be impractical to take the dissipation to t_{100}. A theoretical analysis of pore pressure dissipations by Teh and Houlsby (1991) showed that a single curve relating degree of dissipation versus theoretical time factor (T*) may be used to calculate the coefficient of consolidation (c_h) at various degrees of dissipation resulting in the expression for c_h shown below.

$$c_h = \frac{T^* \cdot a^2 \cdot \sqrt{I_r}}{t}$$

Where:
T* is the dimensionless time factor (Table Time Factor)
a is the radius of the cone
I_r is the rigidity index
t is the time at the degree of consolidation

Table Time Factor. T* versus degree of dissipation (Teh and Houlsby (1991))

Degree of Dissipation (%)	20	30	40	50	60	70	80
T* (u_2)	0.038	0.078	0.142	0.245	0.439	0.804	1.60

The coefficient of consolidation is typically analyzed using the time (t_{50}) corresponding to a degree of dissipation of 50% (u_{50}). In order to determine t_{50}, dissipation tests must be taken to a pressure less than u_{50}. The u_{50} value is half way between the initial maximum pore pressure and the equilibrium pore pressure value, known as u_{100}. To estimate u_{50}, both the initial maximum pore pressure and u_{100} must be known or estimated. Other degrees of dissipations may be considered, particularly for extremely long dissipations.

At any specific degree of dissipation the equilibrium pore pressure (u at t_{100}) must be estimated at the depth of interest. The equilibrium value may be determined from one or more sources such as measuring the value directly (u_{100}), estimating it from other dissipations in the same profile, estimating the phreatic surface and assuming hydrostatic conditions, from nearby soundings, from client provided information, from site observations and/or past experience, or from other site instrumentation.

For calculations of c_h (Teh and Houlsby (1991)), t_{50} values are estimated from the corresponding pore pressure dissipation curve and a rigidity index (I_r) is assumed. For curves having an initial dilatory response in which an initial rise in pore pressure occurs before reaching a peak, the relative time from the peak value is used in determining t_{50}. In cases where the time to peak is excessive, t_{50} values are not calculated.

Due to possible inherent uncertainties in estimating I_r, the equilibrium pore pressure and the effect of an initial dilatory response on calculating t_{50}, other methods should be applied to confirm the results for c_h.

Additional published methods for estimating the coefficient of consolidation from a piezocone test are described in Burns and Mayne (1998, 2002), Jones and Van Zyl (1981), Robertson et al. (1992) and Sully et al. (1999).

A summary of the pore pressure dissipation tests and dissipation plots are presented in the relevant appendix.

American Society of Civil Engineers (ASCE), 2010, “Minimum Design Loads for Buildings and Other Structures”, Standard ASCE/SEI 7-10, American Society of Civil Engineers, ISBN 978-0-7844-1085-1, Reston, Virginia. DOI: 10.1061/9780784412916.

ASTM D5778-12, 2012, "Standard Test Method for Performing Electronic Friction Cone and Piezocone Penetration Testing of Soils", ASTM International, West Conshohocken, PA. DOI: 10.1520/D5778-12.

ASTM D7400/D7400M-19, 2019, "Standard Test Methods for Downhole Seismic Testing", ASTM International, West Conshohocken, PA. DOI: 10.1520/D7400_D7400M-19.

Burns, S.E. and Mayne, P.W., 1998, “Monotonic and dilatory pore pressure decay during piezocone tests”, Canadian Geotechnical Journal 26 (4): 1063-1073. DOI: 1063-1073/T98-062.

Burns, S.E. and Mayne, P.W., 2002, “Analytical cavity expansion-critical state model cone dissipation in fine-grained soils”, Soils & Foundations, Vol. 42(2): 131-137.

Jones, G.A. and Van Zyl, D.J.A., 1981, “The piezometer probe: a useful investigation tool”, Proceedings, 10th International Conference on Soil Mechanics and Foundation Engineering, Vol. 3, Stockholm: 489-495.

Lunne, T., Robertson, P.K. and Powell, J. J. M., 1997, “Cone Penetration Testing in Geotechnical Practice”, Blackie Academic and Professional.

Mayne, P.W., 2013, “Evaluating yield stress of soils from laboratory consolidation and in-situ cone penetration tests”, Sound Geotechnical Research to Practice (Holtz Volume) GSP 230, ASCE, Reston/VA: 406-420. DOI: 10.1061/9780784412770.027.

Mayne, P.W. and Peuchen, J., 2012, “Unit weight trends with cone resistance in soft to firm clays”, Geotechnical and Geophysical Site Characterization *4,* Vol. 1 (Proc. ISC-4, Pernambuco), CRC Press, London: 903-910.

Mayne, P.W., 2014, “Interpretation of geotechnical parameters from seismic piezocone tests”, CPT’14 Keynote Address, Las Vegas, NV, May 2014.

Robertson, P.K., Campanella, R.G., Gillespie, D. and Greig, J., 1986, “Use of Piezometer Cone Data”, Proceedings of InSitu 86, ASCE Specialty Conference, Blacksburg, Virginia.

Robertson, P.K., Campanella, R.G., Gillespie D and Rice, A., 1986, “Seismic CPT to Measure In-Situ Shear Wave Velocity”, Journal of Geotechnical Engineering ASCE, Vol. 112, No. 8: 791-803. DOI: 10.1061/(ASCE)0733-9410(1986)112:8(791).

Robertson, P.K., 1990, “Soil Classification Using the Cone Penetration Test”, Canadian Geotechnical Journal, Volume 27: 151-158. DOI: 10.1139/T90-014.

Robertson, P.K., Sully, J.P., Woeller, D.J., Lunne, T., Powell, J.J.M. and Gillespie, D.G., 1992, “Estimating coefficient of consolidation from piezocone tests”, Canadian Geotechnical Journal, 29(4): 539-550. DOI: 10.1139/T92-061.

Robertson, P.K., 2009, “Interpretation of cone penetration tests – a unified approach”, Canadian Geotechnical Journal, Volume 46: 1337-1355. DOI: 10.1139/T09-065.

Sully, J.P., Robertson, P.K., Campanella, R.G. and Woeller, D.J., 1999, “An approach to evaluation of field CPTU dissipation data in overconsolidated fine-grained soils”, Canadian Geotechnical Journal, 36(2): 369-381. DOI: 10.1139/T98-105.

Teh, C.I., and Houlsby, G.T., 1991, “An analytical study of the cone penetration test in clay”, Geotechnique, 41(1): 17-34. DOI: 10.1680/geot.1991.41.1.17.

CONE PENETRATION DIGITAL FILE FORMATS - eSeries

CPT Data Files (COR Extension)

ConeTec CPT data files are stored in ASCII text files that are readable by almost any text editor. ConeTec file names start with the job number (which includes the two digit year number) an underscore as a separating character, followed by two letters based on the type of test and the sounding ID. The last character position is reserved for an identifier letter (such as b, c, d etc) used to uniquely distinguish multiple soundings at the same location. The CPT sounding file has the extension COR. As an example, for job number 21-02-00001 the first CPT sounding will have file name 21-02-00001_CP01.COR

The sounding (COR) file consists of the following components:

1. Two lines of header information
2. Data records
3. End of data marker
4. Units information

Header Lines

Line 1: Columns 1-6 may be blank or may indicate the version number of the recording software
Columns 7-21 contain the sounding Date and Time (Date is MM:DD:YY)
Columns 23-38 contain the sounding Operator
Columns 51-100 contain extended Job Location information

Line 2: Columns 1-16 contain the Job Location
Columns 17-32 contain the Cone ID
Columns 33-47 contain the sounding number
Columns 51-100 may contain extended sounding ID information

Data Records

The data records contain 4 or more columns of data in floating point format. A comma and spaces separate each data item:

Column 1: Sounding Depth (meters)
Column 2: Tip (q_c), recorded in units selected by the operator
Column 3: Sleeve (f_s), recorded in units selected by the operator
Column 4: Dynamic pore pressure (u), recorded in units selected by the operator
Column 5: Empty or may contain other requested data such as Gamma, Resistivity or UVIF data

End of Data Marker

After the last line of data there is a line containing an ASCII 26 (CTL-Z) character (small rectangular shaped character) followed by a newline (carriage return / line feed). This is used to mark the end of data.

Units Information

The last section of the file contains information about the units that were selected for the sounding. A separator bar makes up the first line. The second line contains the type of units used for depth, q_c, f_s and u. The third line contains the conversion values required for ConeTec's software to convert the recorded data to an internal set of base units (bar for q_c, bar for f_s and meters for u). Additional lines intended for internal ConeTec use may appear following the conversion values.

CPT Data Files (XLS Extension)

Excel format files of ConeTec CPT data are also generated from corresponding COR files. The XLS files have the same base file name as the COR file with a -BSC suffix. The information in the file is presented in table format and contains additional information about the sounding such as coordinate information, and tip net area ratio.

The BSCI suffix is given to XLS files which are enhanced versions of the BSC files and include the same data records in addition to inclination data collected for each sounding.

CPT Dissipation Files (XLS Extension)

Pore pressure dissipation files are provided in Excel format and contain each dissipation trace that exceeds a minimum duration (selected during post-processing) formatted column wise within the spreadsheet. The first column (Column A) contains the time in seconds and the second column (Column B) contains the time in minutes. Subsequent columns contain the dissipation trace data. The columns extend to the longest trace of the data set.

Detailed header information is provided at the top of the worksheet. The test depth in meters and feet, the number of points in the trace and the particular units are all presented at the top of each trace column.

CPT Dissipation files have the same naming convention as the CPT sounding files with a "–PPD" suffix.

Data Records

Each file will contain dissipation traces that exceed a minimum duration (selected during post-processing) in a particular column. The dissipation pore pressure values are typically recorded at varying time intervals throughout the trace; rapidly to start and increasing as the duration of the test lengthens. The test depth in meters and feet, the number of points in the trace and the trace number are identified at the top of each trace column.

Cone Type Designations

Cone ID	Cone Description	Tip Cross Sect. Area (cm^2)	Tip Capacity (bar)	Sleeve Area (cm^2)**	Sleeve Capacity (bar)	Pore Pressure Capacity (bar)
EC###	A15T1500F15U35	15	1500	225	15	35
EC###	A15T375F10U35	15	375	225	10	35
EC###	A10T1000F10U35	10	1000	150	10	35

refers to the Cone ID number
**Outer Cylindrical Area

Description of Methods for Calculated CPT Geotechnical Parameters

CALCULATED CPT GEOTECHNICAL PARAMETERS

A Detailed Description of the Methods Used in ConeTec's CPT Geotechnical Parameter Calculation and Plotting Software



Revision SZW-Rev 14

Revised November 26, 2019
Prepared by Jim Greig, M.A.Sc, P.Eng (BC)

CONETEC

Limitations

The geotechnical parameter output was prepared specifically for the site and project named in the accompanying report subject to objectives, site conditions and criteria provided to ConeTec by the client. The output may not be relied upon by any other party or for any other site without the express written permission of ConeTec Group (ConeTec) or any of its affiliates. For this project, ConeTec has provided site investigation services, prepared factual data reporting and produced geotechnical parameter calculations consistent with current best practices. No other warranty, expressed or implied, is made.

To understand the calculations that have been performed and to be able to reproduce the calculated parameters the user is directed to the basic descriptions for the methods in this document and the detailed descriptions and their associated limitations and appropriateness in the technical references cited for each parameter.

ConeTec's Calculated CPT Geotechnical Parameters as of November 26, 2019

ConeTec's CPT parameter calculation and plotting routine provides a tabular output of geotechnical parameters based on current published CPT correlations and is subject to change to reflect the current state of practice. Due to drainage conditions and the basic assumptions and limitations of the correlations, not all geotechnical parameters provided are considered applicable for all soil types. The results are presented only as a guide for geotechnical use and should be carefully examined for consideration in any geotechnical design. Reference to current literature is strongly recommended. ConeTec does not warranty the correctness or the applicability of any of the geotechnical parameters calculated by the program and does not assume liability for any use of the results in any design or review. For verification purposes we recommend that representative hand calculations be done for any parameter that is critical for design purposes. The end user of the parameter output should also be fully aware of the techniques and the limitations of any method used by the program. The purpose of this document is to inform the user as to which methods were used and to direct the end user to the appropriate technical papers and/or publications for further reference.

The geotechnical parameter output was prepared specifically for the site and project named in the accompanying report subject to objectives, site conditions and criteria provided to ConeTec by the client. The output may not be relied upon by any other party or for any other site without the express written permission of ConeTec Group (ConeTec) or any of its affiliates.

The CPT calculations are based on values of tip resistance, sleeve friction and pore pressures considered at each data point or averaged over a user specified layer thickness (e.g. 0.20 m). Note that q_t is the tip resistance corrected for pore pressure effects and q_c is the recorded tip resistance. The corrected tip resistance (corrected using u_2 pore pressure values) is used for all of the calculations. Since all ConeTec cones have equal end area friction sleeves pore pressure corrections to sleeve friction, f_s, are not required.

The tip correction is: $q_t = q_c + (1-a) \bullet u_2$ (consistent units are implied)

where: q_t is the corrected tip resistance
q_c is the recorded tip resistance
u_2 is the recorded dynamic pore pressure behind the tip (u_2 position)
a is the Net Area Ratio for the cone (typically 0.80 for ConeTec cones)

The total stress calculations are based on soil unit weight values that have been assigned to the Soil Behavior Type (SBT) zones, from a user defined unit weight profile, by using a single uniform value throughout the profile, through unit weight estimation techniques described in various technical papers or from a combination of these methods. The parameter output files indicate the method(s) used.

Effective vertical overburden stresses are calculated based on a hydrostatic distribution of equilibrium pore pressures below the water table or from a user defined equilibrium pore pressure profile (typically obtained from CPT dissipation tests) or a combination of the two. For over water projects the stress effects of the column of water above the mudline have been taken into account as has the appropriate unit weight of water. How this is done depends on where the instruments were zeroed (i.e. on deck or at the mudline). The parameter output files indicate the method(s) used.

A majority of parameter calculations are derived or driven by results based on material types as determined by the various soil behavior type charts depicted in Figures 1 through 5. The parameter output files indicate the method(s) used.

The Soil Behavior Type classification chart shown in Figure 1 is the classic non-normalized SBT Chart developed at the University of British Columbia and reported in Robertson, Campanella, Gillespie and Greig (1986). Figure 2 shows the original normalized (linear method) SBT chart developed by Robertson (1990). The Bq classification charts shown in Figures 3a and 3b incorporate pore pressures into the SBT classification and are based on the methods described in Robertson (1990). Many of these charts have been summarized in Lunne, Robertson and Powell (1997). The

Jefferies and Davies SBT chart shown in Figure 3c is based on the techniques discussed in Jefferies and Davies (1993) which introduced the concept of the Soil Behavior Type Index parameter, I_c. Please note that the I_c parameter developed by Robertson and Fear (1995) and Robertson and Wride (1998) is similar in concept but uses a slightly different calculation method than that used by Jefferies and Davies (1993) as the latter incorporates pore pressure in their technique through the use of the Bq parameter. The normalized Qtn SBT chart shown in Figure 4 is based on the work by Robertson (2009) utilizing a variable stress ratio exponent, n, for normalization based on a slightly modified redefinition and iterative approach for I_c. The boundary curves drawn on the chart are based on the work described in Robertson (2010).

Figure 5 shows a revised behavior based chart by Robertson (2016) depicting contractive-dilative zones. As the zones represent material behavior rather than soil gradation ConeTec has chosen a set of zone colors that are less likely to be confused with material type colors from previous SBT charts. These colors differ from those used by Dr. Robertson.

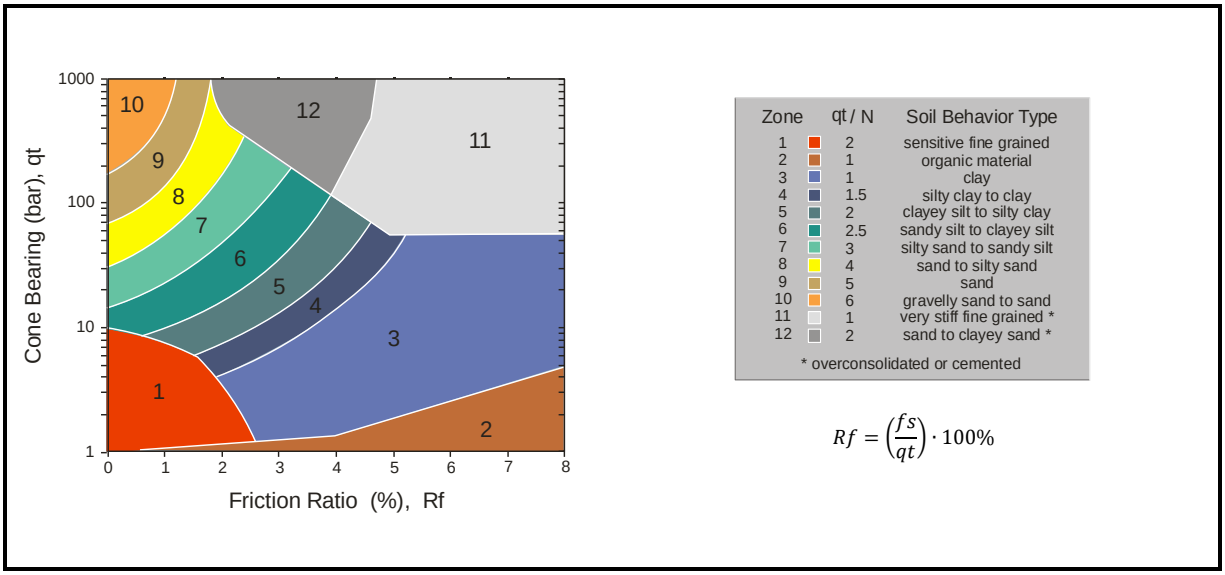


Figure 1. Non-Normalized Soil Behavior Type Classification Chart (SBT)

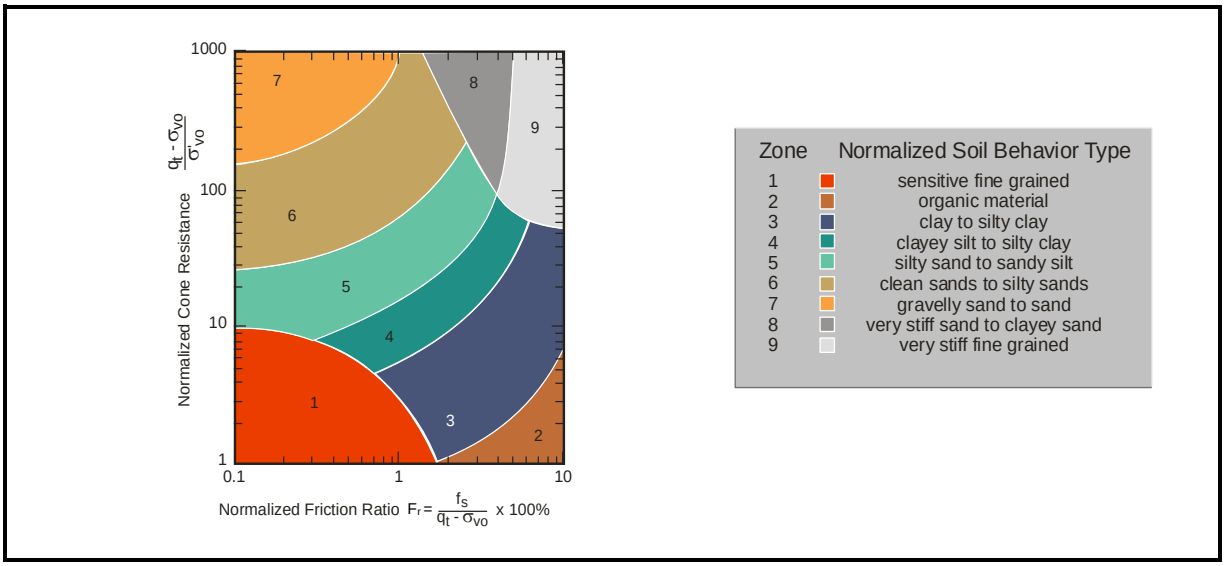
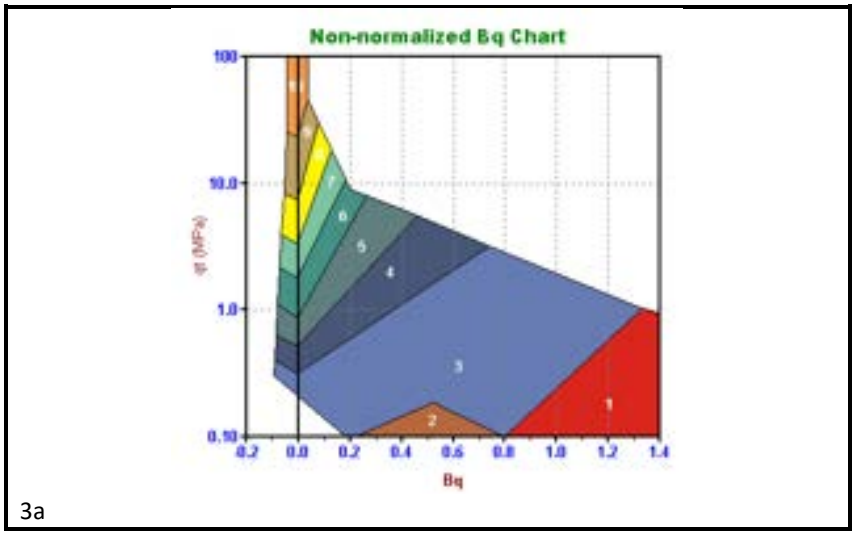
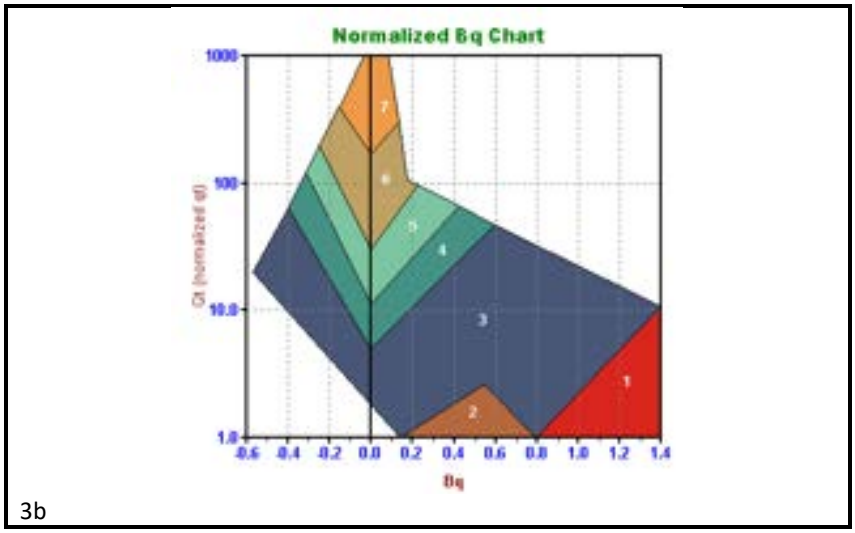


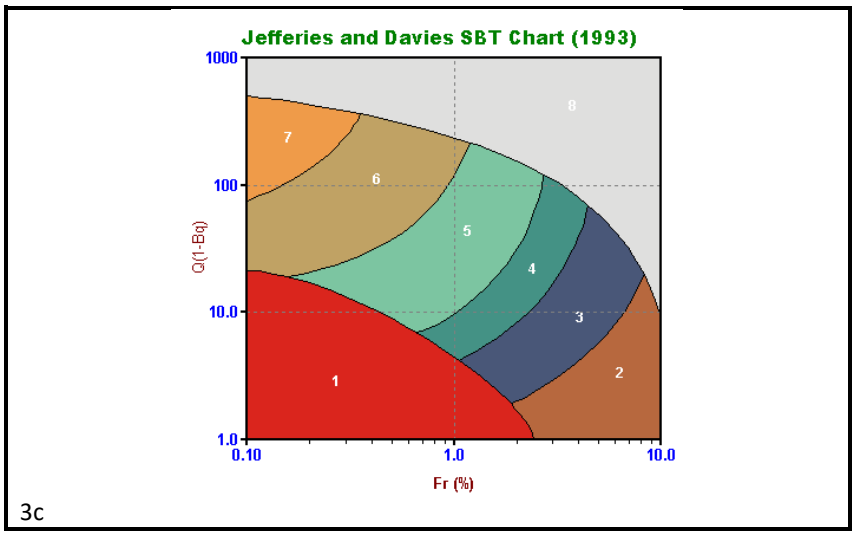
Figure 2. Normalized Soil Behavior Type Classification Chart (SBTn)



3a



3b



3c

Figure 3. Alternate Soil Behavior Type Charts

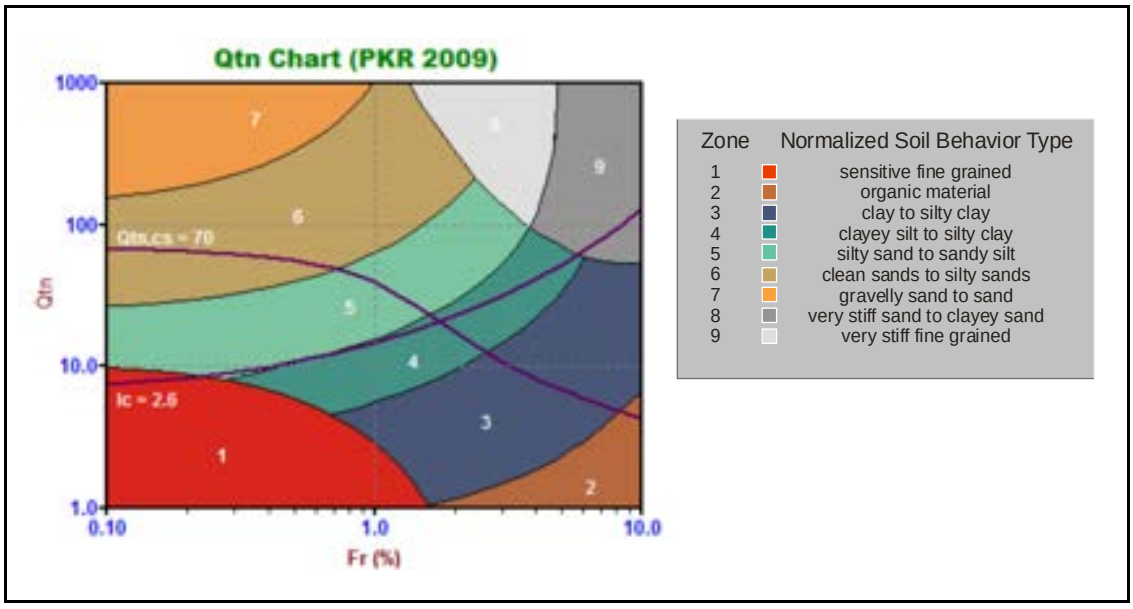


Figure 4. Normalized Soil Behavior Type Chart using Q_{tn} (SBT Qtn)

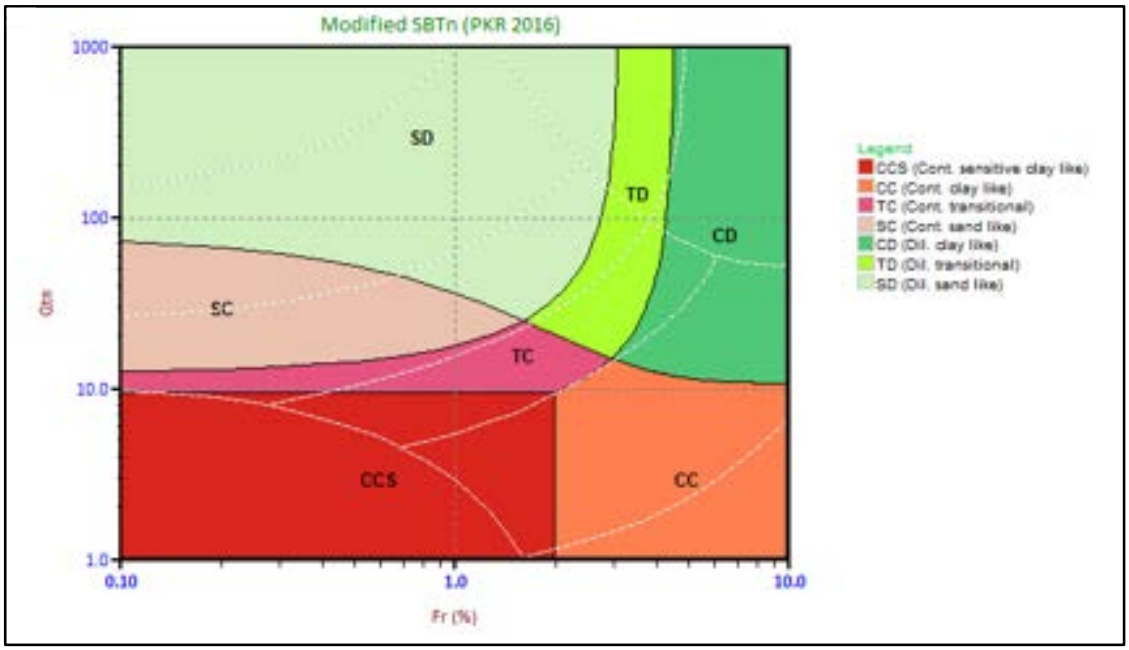


Figure 5. Modified SBTn Behavior Based Chart

Details regarding the geotechnical parameter calculations are provided in Tables 1a and 1b. The appropriate references cited are listed in Table 2. Non-liquefaction specific parameters are detailed in Table 1a and liquefaction specific parameters are detailed in Table 1b.

Where methods are based on charts or techniques that are too complex to describe in this summary the user should refer to the cited material. Specific limitations for each method are described in the cited material.

Where the results of a calculation/correlation are deemed *'invalid'* the value will be represented by the text strings "-9999", "-9999.0", the value 0.0 (Zero) or an empty cell. Invalid results will occur because of (and not limited to) one or a combination of:

1. Invalid or undefined CPT data (e.g. drilled out section or data gap).
2. Where the calculation method is inappropriate, for example, drained parameters in a material behaving as an undrained material (and vice versa).
3. Where input values are beyond the range of the referenced charts or specified limitations of the correlation method.
4. Where pre-requisite or intermediate parameter calculations are invalid.

The parameters selected for output from the program are often specific to a particular project. As such, not all of the calculated parameters listed in Table 1 may be included in the output files delivered with this report.

The output files are typically provided in Microsoft Excel XLS or XLSX format. The ConeTec software has several options for output depending on the number or types of calculated parameters desired or requested by the client. Each output file is named using the original COR file base name followed by a three or four letter indicator of the output set selected (e.g. BSC, TBL, NLI, NL2, IFI, IFI2) and possibly followed by an operator selected suffix identifying the characteristics of the particular calculation run.

Table 1a. CPT Parameter Calculation Methods – Non liquefaction Parameters

Calculated Parameter	Description	Equation	Ref
Depth	Mid Layer Depth *(where calculations are done at each point then Mid Layer Depth = Recorded Depth)*	*[Depth (Layer Top) + Depth (Layer Bottom)]/ 2.0*	CK*
Elevation	Elevation of Mid Layer based on sounding collar elevation supplied by client or through site survey	Elevation = Collar Elevation - Depth	CK*
Avg qc	Averaged recorded tip value (q_c)	$Avgqc \quad \frac{1}{n} \sum_{i\ 1}^{n} q_c$ *n=1 when calculations are done at each point*	CK*
Avg qt	Averaged corrected tip (q_t) where: $q_t \quad q_c \quad (1 \quad a) \bullet u_2$	$Avgqt \quad \frac{1}{n} \sum_{i\ 1}^{n} q_t$ *n=1 when calculations are done at each point*	1
Avg fs	Averaged sleeve friction (f_s)	$Avgfs \quad \frac{1}{n} \sum_{i\ 1}^{n} fs$ *n=1 when calculations are done at each point*	CK*
Avg Rf	Averaged friction ratio (R_f) where friction ratio is defined as: $Rf \quad 100\% \bullet \frac{fs}{q_t}$	$AvgRf \quad 100\% \quad \frac{Avgfs}{Avgqt}$ *n=1 when calculations are done at each point*	CK*
Avg u	Averaged dynamic pore pressure *(u)*	$Avgu \quad \frac{1}{n} \sum_{i\ 1}^{n} u_i$ *n=1 when calculations are done at each point*	CK*

Calculated Parameter	Description	Equation	Ref
Avg Res	Averaged Resistivity (this data is not always available since it is a specialized test requiring an additional module)	$AvgRes \quad \frac{1}{n}\sum_{i=1}^{n} Resistivity_i$ *n=1 when calculations are done at each point*	CK*
Avg UVIF	Averaged UVIF ultra-violet induced fluorescence (this data is not always available since it is a specialized test requiring an additional module)	$AvgUVIF \quad \frac{1}{n}\sum_{i=1}^{n} UVIF_i$ *n=1 when calculations are done at each point*	CK*
Avg Temp	Averaged Temperature (this data is not always available since it requires specialized calibrations)	$AvgTemp \quad \frac{1}{n}\sum_{i=1}^{n} Temperature_i$ *n=1 when calculations are done at each point*	CK*
Avg Gamma	Averaged Gamma Counts (this data is not always available since it is a specialized test requiring an additional module)	$AvgGamma \quad \frac{1}{n}\sum_{i=1}^{n} Gamma_i$ *n=1 when calculations are done at each point*	CK*
SBT	Soil Behavior Type as defined by Robertson et al 1986 (often referred to as Robertson and Campanella, 1986)	See Figure 1	1, 5
SBTn	Normalized Soil Behavior Type as defined by Robertson 1990 (linear normalization)	See Figure 2	2, 5
SBT-Bq	Non-normalized Soil Behavior type based on the Bq parameter	See Figure 3	1, 2, 5
SBT-Bqn	Normalized Soil Behavior based on the Bq parameter	See Figure 3	2, 5
SBT-JandD	Soil Behavior Type as defined by Jeffries and Davies	See Figure 3	7
SBT Qtn	Soil Behavior Type as defined by Robertson (2009) using a variable stress ratio exponent for normalization based on I_c	See Figure 4	15
Modified SBTn (contractive /dilative)	Modified SBTn chart as defined by Robertson (2016) indicating zones of contractive/dilative behavior.	See Figure 5	30
Unit Wt.	Unit Weight of soil determined from one of the following user selectable options: 1) uniform value 2) value assigned to each SBT zone 3) value assigned to each SBTn zone 4) value assigned to SBTn zone as determined from Robertson and Wride (1998) based on q_{c1n} 5) values assigned to SBT Qtn zones 6) Mayne fs (sleeve friction) method 7) Robertson 2010 method 8) user supplied unit weight profile The last option may co-exist with any of the other options	See references	3, 5, 15, 21, 24, 29

Calculated Parameter	Description	Equation	Ref
TStress σ_v	Total vertical overburden stress at Mid Layer Depth *A layer is defined as the averaging interval specified by the user where depths are reported at their respective mid-layer depth.* *For data calculated at each point layers are defined using the recorded depth as the mid-point of the layer. Thus, a layer starts half-way between the previous depth and the current depth unless this is the first point in which case the layer start is at zero depth. The layer bottom is half-way from the current depth to the next depth unless it is the last data point.* *Defining layers affects how stresses are calculated since the unit weight attributed to a data point is used throughout the entire layer. This means that to calculate the stresses the total stress at the top and bottom of a layer are required. The stress at mid layer is determined by adding the incremental stress from the layer top to the mid-layer depth. The stress at the layer bottom becomes the stress at the top of the subsequent layer. Stresses are NOT calculated from mid-point to mid-point.* *For over-water work the total stress due to the column of water above the mid line is taken into account where appropriate.*	$TStress \sum_{i=1}^{n} \gamma_i h_i$ *where* γ_i is layer unit weight h_i is layer thickness	CK*
EStress σ_v'	Effective vertical overburden stress at mid-layer depth	$\sigma_v' = \sigma_v - u_{eq}$	CK*
Equil u u_{eq} or u_0	Equilibrium pore pressure determined from one of the following user selectable options: 1) hydrostatic below water table 2) user supplied profile 3) combination of those above When a user supplied profile is used/provided a linear interpolation is performed between equilibrium pore pressures defined at specific depths. If the profile values start below the water table then a linear transition from zero pressure at the water table to the first defined pointed is used. Equilibrium pore pressures may come from dissipation tests, adjacent piezometers or other sources. Occasionally, an extra equilibrium point ("assumed value") will be provided in the profile that does not come from a recorded value to smooth out any abrupt changes or to deal with material interfaces. These "assumed" values will be indicated on our plots and in tabular summaries.	For hydrostatic option: $u_{eq} \quad \gamma_w \quad D \quad D_{wt}$ where u_{eq} is equilibrium pore pressure γ_w is unit weight of water D is the current depth D_{wt} is the depth to the water table	CK*
K_0	Coefficient of earth pressure at rest, K_0	$K_O = (1 - \sin\Phi') OCR^{\sin\Phi'}$	17
C_n	Overburden stress correction factor used for $(N_1)_{60}$ and older CPT parameters	$C_n = (P_a/\sigma_v')^{0.5}$ where $0.0 < C_n < 2.0$ *(user adjustable, typically 1.7)* P_a *is atmospheric pressure (100 kPa)*	12
C_q	Overburden stress normalizing factor	$C_q = 1.8 / (0.8 + (\sigma_v'/P_a))$ where $0.0 < C_q < 2.0$ *(user adjustable)* P_a *is atmospheric pressure (100 kPa)*	3, 12

Calculated Parameter	Description	Equation	Ref
N_{60}	SPT N value at 60% energy calculated from q_t/N ratios assigned to each SBT zone. This method has abrupt N value changes at zone boundaries.	*See Figure 1*	5
(N1)60	SPT N_{60} value corrected for overburden pressure	$(N_1)_{60} = C_n \bullet N_{60}$	4
N60Ic	SPT N_{60} values based on the I_c parameter [as defined by Roberston and Wride 1998 (5), or by Robertson 2009 (15)].	$(q_t/P_a)/ N_{60} = 8.5 (1 – I_c/4.6)$ $(q_t/P_a)/ N_{60} = 10^{(1.1268 – 0.2817Ic)}$ Pa being atmospheric pressure	5 15, 31
(N1)60Ic	SPT N_{60} value corrected for overburden pressure (using N_{60} I_c). User has 3 options.	1) $(N_1)_{60}Ic = C_n \bullet (N_{60} I_c)$ 2) $q_{c1n}/ (N_1)_{60}I_c = 8.5 (1 – I_c/4.6)$ 3) $(Q_{tn})/ (N_1)_{60}I_c = 10^{(1.1268 – 0.2817Ic)}$	4 5 15, 31
Su or Su (Nkt)	Undrained shear strength based on q_t S_u factor N_{kt} is user selectable	$Su \quad \frac{qt \quad \sigma_v}{N_{kt}}$	1, 5
Su or Su (Ndu)	Undrained shear strength based on pore pressure S_u factor $N_{\Delta u}$ is user selectable	$Su \quad \frac{u_2 \quad u_{eq}}{N_{\ u}}$	1, 5
Dr	Relative Density determined from one of the following user selectable options: a) Ticino Sand b) Hokksund Sand c) Schmertmann (1978) d) Jamiolkowski (1985) - All Sands e) Jamiolkowski et al (2003) (various compressibilities, K_o)	See reference (methods a through d) Jamiolkowski et al (2003) reference	5 14
PHI ϕ	Friction Angle determined from one of the following user selectable options (methods a through d are for sands and method e is for silts and clays): a) Campanella and Robertson b) Durgunoglu and Mitchel c) Janbu d) Kulhawy and Mayne e) NTH method (clays and silts)	See appropriate reference	5 5 5 11 23
Delta U/qt	Differential pore pressure ratio (older parameter used before B_q was established)	$\frac{u}{qt}$ *where:* $u \quad u \quad u_{eq}$ *and* u = *dynamic pore pressure* u_{eq} = *equilibrium pore pressure*	CK*
Bq	Pore pressure parameter	$Bq \quad \frac{u}{qt \quad \sigma_v}$ where : $u \quad u \quad u_{eq}$ *and* u = *dynamic pore pressure* u_{eq} = *equilibrium pore pressure*	1, 2, 5
Net qt or qtNet	Net tip resistance (used in many subsequent correlations)	$qt \quad \sigma_v$	CK*
qe	Effective tip resistance (using the dynamic pore pressure u_2 and not equilibrium pore pressure)	$qt \quad u_2$	CK*

Calculated Parameter	Description	Equation	Ref
qeNorm	Normalized effective tip resistance	$\frac{qt \quad u_2}{\sigma_v}$	CK*
Q_t or Norm: Qt	Normalized q_t for Soil Behavior Type classification as defined by Robertson (1990) using a linear stress normalization. Note this is different from Q_{tn}.	$Qt \quad \frac{qt \quad \sigma_v}{\sigma_v}$	2, 5
F_r or Norm: Fr	Normalized Friction Ratio for Soil Behavior Type classification as defined by Robertson (1990)	$Fr \quad 100\% \quad \frac{fs}{qt \quad \sigma_v}$	2, 5
Q(1-Bq)	Q(1-Bq) grouping as suggested by Jefferies and Davies for their classification chart and the establishment of their I_c parameter	$Q \quad (1 \quad Bq)$ *where Bq is defined as above and Q is the same as the normalized tip resistance, Q_t, defined above*	6, 7
qc1	Normalized tip resistance, q_{c1}, using a fixed stress ratio exponent, n (this method has stress units)	$q_{c1} = q_t \cdot (Pa/\sigma_v')^{0.5}$ where: Pa = atmospheric pressure	21
qc1 (0.5)	Normalized tip resistance, q_{c1}, using a fixed stress ratio exponent, n (this method is unit-less)	$q_{c1}(0.5) = (q_t/P_a) \cdot (Pa/\sigma_v')^{0.5}$ where: Pa = atmospheric pressure	5
qc1 (Cn)	Normalized tip resistance, q_{c1}, based on C_n (this method has stress units)	$q_{c1}(Cn) = C_n * q_t$	5, 12
qc1 (Cq)	Normalized tip resistance, q_{c1}, based on C_q (this method has stress units)	$q_{c1}(Cq) = C_q * q_t$ (some papers use q_c)	5, 12
qc1n	normalized tip resistance, q_{c1n}, using a variable stress ratio exponent, n (where n=0.0, 0.70, 1.0) (this method is unit-less)	$q_{c1n} = (q_t / P_a)(P_a/\sigma_v')^n$ where: P_a = atm. Pressure and n varies as described below	3, 5
I_c or Ic (RW1998)	Soil Behavior Type Index as defined by Robertson and Fear (1995) and Robertson and Wride (1998) for estimating grain size characteristics and providing smooth gradational changes across the SBTn chart	$I_c = [(3.47 - \log_{10}Q)^2 + (\log_{10} Fr + 1.22)^2]^{0.5}$ *Where:* $Q \quad \frac{qt \quad \sigma_v}{P_a} \quad \frac{P_a}{\sigma_v'}^n$ *Or* $Q \quad q_{c1n} \quad \frac{qt}{P_a} \quad \frac{P_a}{\sigma_v'}^n$ *depending on the iteration in determining I_c* *And* *Fr is in percent* *P_a = atmospheric pressure* *n varies between 0.5, 0.70 and 1.0 and is selected in an iterative manner based on the resulting I_c*	3, 5, 21
Ic (PKR 2009)	Soil Behavior Type Index, I_c (PKR 2009) based on a variable stress ratio exponent n, which itself is based on I_c (PKR 2009). An iterative calculation is required to determine Ic (PKR 2009) and its corresponding n (PKR 2009).	I_c (PKR 2009) = $[(3.47 - \log_{10}Q_{tn})^2 + (1.22 + \log_{10}F_r)^2]^{0.5}$	15

Calculated Parameter	Description	Equation	Ref
n (PKR 2009)	Stress ratio exponent n, based on I_c (PKR 2009). An iterative calculation is required to determine n (PKR 2009) and its corresponding Ic (PKR 2009).	*n (PKR 2009) = 0.381 (I_c) + 0.05 (σ_v'/P_a) – 0.15*	15
Qtn (PKR 2009)	Normalized tip resistance using a variable stress ratio exponent based on I_c (PKR 2009) and n (PKR 2009). An iterative calculation is required to determine Qtn (PKR 2009).	$Q_{tn} = [(qt - \sigma_v)/P_a](P_a/\sigma_v')^n$ *where P_a = atmospheric pressure (100 kPa)* *n = stress ratio exponent described above*	15
FC	Apparent fines content (%)	*FC=1.75($Ic^{3.25}$) - 3.7* *FC=100 for $I_c > 3.5$* *FC=0 for $I_c < 1.26$* *FC = 5% if 1.64 < I_c < 2.6 AND F_r<0.5*	3
I_c Zone	This parameter is the Soil Behavior Type zone based on the I_c parameter (valid for zones 2 through 7 on SBTn or SBT Qtn charts)	$I_c < 1.31$ Zone = 7 $1.31 < I_c < 2.05$ Zone = 6 $2.05 < I_c < 2.60$ Zone = 5 $2.60 < I_c < 2.95$ Zone = 4 $2.95 < I_c < 3.60$ Zone = 3 $I_c > 3.60$ Zone = 2	3
State Param or State Parameter or ψ	The state parameter index, ψ, is defined as the difference between the current void ratio, e, and the critical void ratio, e_c. Positive ψ - contractive soil Negative ψ - dilative soil This is based on the work by Been and Jefferies (1985) and Plewes, Davies and Jefferies (1992) - vertical effective stress is used rather than a mean normal stress	See reference	6, 8
Yield Stress σ_p'	Yield stress is calculated using the following methods a) General method b) 1st order approximation using q_tNet (clays) c) 1st order approximation using Δu_2 (clays) d) 1st order approximation using q_e (clays)	All stresses in kPa a) $\sigma_p' = 0.33 \cdot (q_t - \sigma_v)^{m'} (\sigma_{atm}/100)^{1-m'}$ where $m' = 1 - \frac{0.28}{(I_c/2.65)^{25}}$ b) $\sigma_p' = 0.33 \cdot (q_t - \sigma_v)$ c) $\sigma_p' = 0.54 \cdot (\Delta u_2)$ $\Delta u_2 = u_2 - u_0$ d) $\sigma_p' = 0.60 \cdot (q_t - u_2)$	19 20 20 20
OCR OCR(JS1978) OCR(Mayne2014) OCR (qtNet) OCR (deltaU) OCR (qe) OCR (Vs) OCR (PKR2015)	Over Consolidation Ratio based on a) Schmertmann (1978) method involving a plot plot of $S_u/\sigma_v'/(S_u/\sigma_v')_{NC}$ and OCR b) based on Yield stresses described above c) approximate version based on qtNet d) approximate version based on Δu e) approximate version based on effective tip, q_e f) approximate version based on shear wave velocity, V_s g) based on Qt	 a) requires a user defined value for NC Su/P_c' ratio b through f) *based on yield stresses* g) $OCR = 0.25 \cdot (Qt)^{1.25}$	 9 19 20 20 20 18 32

Calculated Parameter	Description	Equation	Ref
Es/qt	Intermediate parameter for calculating Young's Modulus, E, in sands. It is the Y axis of the reference chart.	Based on Figure 5.59 in the reference	5
Es Young's Modulus E	Young's Modulus based on the work done in Italy. There are three types of sands considered in this technique. The user selects the appropriate type for the site from: a) OC Sands b) Aged NC Sands c) Recent NC Sands Each sand type has a family of curves that depend on mean normal stress. The program calculates mean normal stress and linearly interpolates between the two extremes provided in the E_s/q_t chart. Es is evaluated for an axial strain of 0.1%.	Mean normal stress is evaluated from: $\sigma'_m \quad \frac{1}{3}\sigma'_v \quad \sigma'_h \quad \sigma'^{3}_h$ where σ_v'= vertical effective stress σ_h'= horizontal effective stress *and* $\sigma_h = K_o \bullet \sigma_v'$ with K_o assumed to be 0.5	5
Delta U/TStress	Differential pore pressure ratio with respect to total stress	$\frac{u}{\sigma_v}$ *where:* $u \quad u \quad u_{eq}$	CK*
Delta U/Estress, P Value, Excess Pore Pressure Ratio	Differential pore pressure ratio with respect to effective stress. Key parameter (P, Normalized Pore Pressure Parameter, Excess Pore Pressure Ratio) in the Winckler et. al. static liquefaction method.	$\frac{u}{\sigma'_v}$ *where:* $u \quad u \quad u_{eq}$	25, 25a, CK*
Su/EStress	Undrained shear strength ratio with respect to vertical effective overburden stress using the S_u (N_{kt}) method	$= Su\ (N_{kt}) / \sigma_v'$	CK*
Gmax	G_{max} determined from SCPT shear wave velocities (not estimated values)	$G_{max} = \rho V_s^2$ where ρ is the mass density of the soil determined from the estimated unit weights at each test depth	27
qtNet/Gmax	Net tip resistance ratio with respect to the small strain modulus G_{max} determined from SCPT shear wave velocities (not estimated values)	$= (qt - \sigma_v) / G_{max}$ where $G_{max} = \rho V_s^2$ and ρ is the mass density of the soil determined from the estimated unit weights at each test depth	15, 28, 30

*CK – common knowledge

Table 1b. CPT Parameter Calculation Methods – Liquefaction Parameters

Calculated Parameter	Description	Equation	Ref
K_{SPT}	Equivalent clean sand factor for $(N_1)60$	$K_{SPT} = 1 + ((0.75/30) \bullet (FC - 5))$	10
K_{CPT} or K_C (RW1998)	Equivalent clean sand correction for q_{c1N}	$K_{cpt} = 1.0$ for $I_c \leq 1.64$ $K_{cpt} = f(I_c)$ for $I_c > 1.64$ (see reference) $K_c = -0.403\ I_c^4 + 5.581\ I_c^3 - 21.63 I_c^2 + 33.75\ I_c - 17.88$	3, 10
Kc (PKR 2010)	Clean sand equivalent factor to be applied to Q_{tn}	$K_c = 1.0$ for $I_c \leq 1.64$ $K_c = -0.403\ I_c^4 + 5.581\ I_c^3 - 21.63 I_c^2 + 33.75\ I_c - 17.88$ for $I_c > 1.64$	16
$(N_1)_{60cs}Ic$	Clean sand equivalent SPT $(N_1)_{60}I_c$. User has 3 options.	1) $(N_1)_{60cs}Ic = \alpha + \beta((N_1)_{60}I_c)$ 2) $(N_1)_{60cs}Ic = K_{SPT} * ((N_1)_{60}I_c)$ 3) $(q_{c1ncs})/(N_1)_{60cs}I_c = 8.5\ (1 - I_c/4.6)$ FC ≤ 5%: $\alpha = 0,\ \beta = 1.0$ FC ≥ 35% $\alpha = 5.0,\ \beta = 1.2$ 5% < FC < 35% $\alpha = exp[1.76 - (190/FC^2)]$ $\beta = [0.99 + (FC^{1.5}/1000)]$	10 10 5
q_{c1ncs}	Clean sand equivalent q_{c1n}	$q_{c1ncs} = q_{c1n} \bullet K_{cpt}$	3
Qtn,cs (PKR 2010)	Clean sand equivalent for Q_{tn} described above - Q_{tn} being the normalized tip resistance based on a variable stress exponent as defined by Robertson (2009)	$Q_{tn,cs} = Q_{tn} \cdot K_c$ (PKR 2016)	16
Su(Liq)/ESv	Liquefied shear strength ratio as defined by Olson and Stark	$\frac{Su(Liq)}{\sigma_v'} = 0.03 + 0.0143(q_{c1})$ Note: σ_v' and s_v' are synonymous	13
Su(Liq)/ESv (PKR 2010)	Liquefied shear strength ratio as defined by Robertson (2010)	$\frac{Su(Liq)}{\sigma_v'}$ Based on a function involving $Q_{tn,cs}$	16
Su (Liq) (PKR 2010)	Liquefied shear strength derived from the liquefied shear strength ratio and effective overburden stress		16
Cont/Dilat Tip	Contractive / Dilative qc1 Boundary based on $(N_1)_{60}$	$(\sigma_v')_{boundary} = 9.58 \times 10^{-4}\ [(N_1)_{60}]^{4.79}$ $qc1$ is calculated from specified qt(MPa)/N ratio	13
CRR	Cyclic Resistance Ratio (for Magnitude 7.5)	$q_{c1ncs} < 50$: $CRR_{7.5} = 0.833\ [q_{c1ncs}/1000] + 0.05$ $50 \leq q_{c1ncs} < 160$: $CRR_{7.5} = 93\ [q_{c1ncs}/1000]^3 + 0.08$	10
Kg	Small strain Stiffness Ratio Factor, Kg	[Gmax/qt]/[qc1n^{-m}] m = empirical exponent, typically 0.75	26

Calculated Parameter	Description	Equation	Ref
SP Distance	State Parameter Distance, Winckler static liquefaction method	Perpendicular distance on Qtn chart from plotted point to state parameter Ψ = -0.05 curve	25
URS NP Fr	Normalized friction ratio point on Ψ = -0.05 curve used in SP Distance calculation		25
URS NP Qtn	Normalized tip resistance (Qtn) point on Ψ = -0.05 curve used in SP Distance calculation		25

Table 2. References

No.	Reference
1	Robertson, P.K., Campanella, R.G., Gillespie, D. and Greig, J., 1986, "Use of Piezometer Cone Data", Proceedings of InSitu 86, ASCE Specialty Conference, Blacksburg, Virginia.
2	Robertson, P.K., 1990, "Soil Classification Using the Cone Penetration Test", Canadian Geotechnical Journal, Volume 27. This includes the discussions and replies.
3	Robertson, P.K. and Wride (Fear), C.E., 1998, "Evaluating cyclic liquefaction potential using the cone penetration test", Canadian Geotechnical Journal, 35: 442-459.
4	Robertson, P.K. and Wride, C.E., 1997, "Cyclic Liquefaction and its Evaluation Based on SPT and CPT", NCEER Workshop Paper, January 22, 1997.
5	Lunne, T., Robertson, P.K. and Powell, J. J. M., 1997, " Cone Penetration Testing in Geotechnical Practice," Blackie Academic and Professional.
6	Plewes, H.D., Davies, M.P. and Jefferies, M.G., 1992, "CPT Based Screening Procedure for Evaluating Liquefaction Susceptibility", 45th Canadian Geotechnical Conference, Toronto, Ontario, October 1992.
7	Jefferies, M.G. and Davies, M.P., 1993, "Use of CPTu to Estimate equivalent N_{60}", Geotechnical Testing Journal, 16(4): 458-467.
8	Been, K. and Jefferies, M.P., 1985, "A state parameter for sands", Geotechnique, 35(2), 99-112.
9	Schmertmann, 1978, "Guidelines for Cone Penetration Test Performance and Design", Federal Highway Administration Report FHWA-TS-78-209, U.S. Department of Transportation.
10	Proceedings of the NCEER Workshop on Evaluation of Liquefaction Resistance of Soils, Salt Lake City, 1996, chaired by Leslie Youd.
11	Kulhawy, F.H. and Mayne, P.W., 1990, "Manual on Estimating Soil Properties for Foundation Design, Report No. EL-6800", Electric Power Research Institute, Palo Alto, CA, August 1990, 306 p.
12	Olson, S.M. and Stark, T.D., 2002, "Liquefied strength ratio from liquefied flow failure case histories", Canadian Geotechnical Journal, 39: 951-966.
13	Olson, Scott M. and Stark, Timothy D., 2003, "Yield Strength Ratio and Liquefaction Analysis of Slopes and Embankments", Journal of Geotechnical and Geoenvironmental Engineering, ASCE, August 2003.
14	Jamiolkowski, M.B., Lo Presti, D.C.F. and Manassero, M., 2003, "Evaluation of Relative Density and Shear Strength of Sands from CPT and DMT", Soil Behaviour and Soft Ground Construction, ASCE, GSP N0. 119, 201-238.
15	Robertson, P.K., 2009, "Interpretation of cone penetration tests – a unified approach", Canadian Geotechnical Journal, 46: 1337-1355.
16	Robertson, P.K., 2010, "Evaluation of Flow Liquefaction and Liquefied Strength Using the Cone Penetration Test", Journal of Geotechnical and Geoenvironmental Engineering, ASCE, June 2010.
17	Mayne, P.W. and Kulhawy, F.H., 1982, "Ko-OCR Relationships in Soil", Journal of the Geotechnical Engineering Division, ASCE, Vol. 108, GT6, pp. 851-872.
18	Mayne, P.W., Robertson P.K. and Lunne T., 1998, "Clay stress history evaluated from seismic piezocone tests", Proceedings of the First International Conference on Site Characterization – ISC '98, Atlanta Georgia, Volume 2, 1113-1118.

No.	Reference
19	Mayne, P.W., 2014, "Generalized CPT Method for Evaluating Yield Stress in Soils", Geocharacterization for Modeling and Sustainability (GSP 235: Proc. GeoCongress 2014, Atlanta, GA), ASCE, Reston, Virginia: 1336-1346.
20	Mayne, P.W., 2015, "Geocharacterization by In-Situ Testing", Continuing Education Course, Vancouver, BC, January 6-8, 2015.
21	Robertson, P.K. and Fear, C.E., 1995, "Liquefaction of sands and its evaluation", Proceedings of the First International Conference on Earthquake Engineering, Keynote Lecture IS Tokyo '95, Tokyo Japan, 1995.
22	Mayne, P.W., Peuchen, J. and Boumeester, D., 2010, "Soil unit weight estimation from CPTs", Proceeding of the 2nd International Symposium on Cone Penetration Testing (CPT '10), Vol 2, Huntington Beach, California; Omnipress: 169-176.
23	Mayne, P.W., 2007, "NCHRP Synthesis 368 on Cone Penetration Test", Transportation Research Board, National Academies Press, Washington, D.C., 118 pages.
24	Mayne, P.W., 2014, "Interpretation of geotechnical parameters from seismic piezocone tests.", Key note address #2, proceedings, 3rd International Symposium on Cone Penetration Testing (CPT'14, Las Vegas), ISSMGE Technical Committee TC102.
25	Winckler, Christina, Davidson, Richard, Yenne, Lisa, Pilz, Jorgen, 2014, "CPTu-Based State Characterization of Tailings Liquefaction Susceptibility", Tailings and Mine Waste, 2014.
25a	Winckler, Christina, Davidson, Richard, Yenne, Lisa, Pilz, Jorgen, 2014, "CPTu-Based State Characterization of Tailings Liquefaction Susceptibility", Powerpoint presentation, Tailings and Mine Waste, 2014.
26	Schneider, J.A. and Moss, R.E.S., 2011, "Linking cyclic stress and cyclic strain based methods for assessment of cyclic liquefaction triggering in sands", Geotechnique Letters 1, 31-36.
27	Rice, A., 1984, "The Seismic Cone Penetrometer", M.A.Sc. thesis submitted to the University of British Columbia, Dept. of Civil Engineering, Vancouver, BC, Canada.
28	Gillespie, D.G., 1990, "Evaluating Shear Wave Velocity and Pore Pressure Data from the Seismic Cone Penetration Test", Ph.D. thesis submitted to the University of British Columbia, Dept. of Civil Engineering, Vancouver, BC, Canada.
29	Robertson, P.K and Cabal, K.L., 2010, "Estimating soil unit weight from CPT", Proceedings of the 2nd International Symposium on Cone Penetration Testing (CPT '10), Huntington Beach, California.
30	Robertson, P.K., 2016, "Cone penetration test (CPT)-based soil behaviour type (SBT) classification system – an update", Canadian Geotechnical Journal, July 2016.
31	Robertson, P.K., 2012, "Interpretation of in-situ tests – some insights", Mitchell Lecture, ISC'4, Recife, Brazil.
32	Robertson, P.K., Cabal, K.L. 2015, "Guide to Cone Penetration Testing for Geotechnical Engineering", 6th Edition.

PRESENTATION OF SITE INVESTIGATION RESULTS

2821 Tenth St, Berkeley, CA

Prepared for:

Fugro

ConeTec Job No: 21-52-23417

Project Start Date: 2021-Dec-20
Project End Date: 2021-Dec-20
Report Date: 2021-Dec-21

Prepared by:

ConeTec Inc.

820 Aladdin Avenue, San Leandro, CA 95477
Tel: (510) 357-3677

ConeTecCA@conetec.com
www.conetec.com
www.conetecdataservices.com



ABOUT THIS REPORT

The enclosed report presents the results of the site investigation program conducted by ConeTec, Inc. The program consisted of Piezocone Penetration Testing and Pore Pressure Dissipation Testing. Please note that this report, which also includes all accompanying data, are subject to the 3rd Party Disclaimer and Client Disclaimer that follow in the 'Limitations' section of this report.

Project Information	
Client	Fugro
Project	2821 Tenth St, Berkeley, CA
ConeTec Project Number	21-52-23417
Rig Description	20-ton Track CPT Rig (GPT2)

Coordinates	
Collection Method	Consumer Grade GPS
EPSG Number	32610 (WGS 84 / UTM 10S)

Cone Penetration Test (CPTu)	
Depth Reference	Existing ground surface at the time of the investigation
Sleeve data offset	0.1 Meters

Calculated Geotechnical Parameters Tables	
Additional Information	The Normalized Soil Behaviour Type Chart based on Q_{tn} (SBT Q_{tn}) (Robertson, 2009) was used to classify the soil for this project. A detailed set of calculated CPTu parameters have been generated and are provided in Excel format files in the release folder. The CPTu parameter calculations are based on values of corrected tip resistance (q_t) sleeve friction (f_s) and pore pressure (u_2). Effective stresses are calculated based on unit weights that have been assigned to the individual soil behaviour type zones and the assumed equilibrium pore pressure profile. Soils were classified as either drained or undrained based on the Q_{tn} Normalized Soil Behaviour Type Chart (Robertson, 2009). Calculations for both drained and undrained parameters were included for materials that classified as silt mixtures (zone 4).

Please refer to the list of attached documents following the text of this report. A test summary, location map, and plots are included. Thank you for the opportunity to work on this project.

CONETEC

LIMITATIONS

3rd Party Disclaimer

- The "Report" refers to this report titled 2821 Tenth St, Berkeley, CA
- The Report was prepared by ConeTec for Fugro

The Report is confidential and may not be distributed to or relied upon by any third parties without the express written consent of ConeTec. Any third parties gaining access to the Report do not acquire any rights as a result of such access. Any use which a third party makes of the Report, or any reliance on or decisions made based on it, are the responsibility of such third parties. ConeTec accepts no responsibility for loss, damage and/or expense, if any, suffered by any third parties as a result of decisions made, or actions taken or not taken, which are in any way based on, or related to, the Report or any portion(s) thereof.

Client Disclaimer

- ConeTec was retained by Fugro
- The "Report" refers to this report titled 2821 Tenth St, Berkeley, CA
- ConeTec was retained to collect and provide the raw data ("Data") which is included in the Report.

ConeTec has collected and reported the Data in accordance with current industry standards. No other warranty, express or implied, with respect to the Data is made by ConeTec. In order to properly understand the Data included in the Report, reference must be made to the documents accompanying and other sources referenced in the Report in their entirety. Other than the Data, the contents of the Report (including any Interpretations) should not be relied upon in any fashion without independent verification and ConeTec is in no way responsible for any loss, damage or expense resulting from the use of, and/or reliance on, such material by any party.

CONTENTS

The following listed below are included in the report:

- **Site Map**
- **Piezocone Penetration Test (CPTu) Sounding Summary**
- **CPTu Standard Plots, Advanced Plots, and Normalized Plots**
- **SBT Zone Scatter Plots**
- **Pore Pressure Dissipation (PPD) Test Summary**
- **PPD Test Plots**
- **Methodology Statements**
- **Data File Formats**
- **Description of Methods for Calculated CPT Geotechnical Parameters**

SITE MAP



ConeTec Job Number: 21-52-23417

Client: Fugro

Project: 2821 Tenth St, Berkeley, CA

Report Date: 2021-Dec-21

Sounding Location

All sounding locations are approximate

Cone Penetration Test Summary and Standard Cone Penetration Test Plots

CONETEC

Job No: 21-56-23417
Client: Fugro
Project: 2821 Tenth St, Berkeley, CA
Start Date: 20-Dec-2021
End Date: 20-Dec-2021

CONE PENETRATION TEST SUMMARY

Sounding ID	File Name	Date	Cone	Cone Area (cm^2)	Assumed Phreatic Surface[1] (ft)	Final Depth (ft)	Northing[2]	Easting[2]	Elevation[3] (ft)	Refer to Notation Number
CPT-02	21-56-23417_CP02	20-Dec-2021	EC813:T1500F15U35	15	5.2	51.02	4189970	562567	45	

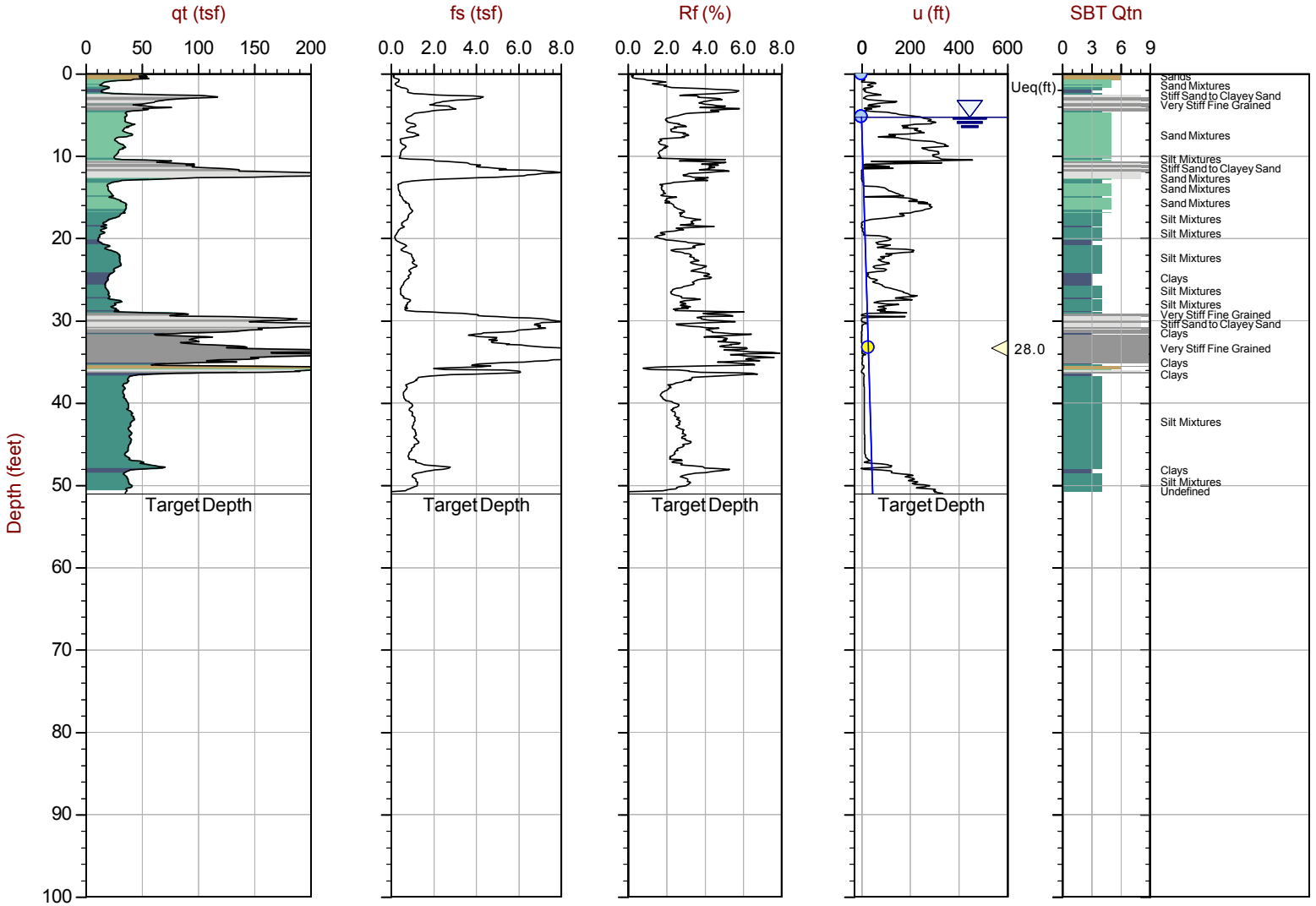
1. The assumed phreatic surface is based on the pore pressure dissipation test performed within the sounding. Hydrostatic conditions are assumed for the calculated parameters.
2. The coordinates were collected using consumer grade GPS equipment. EPSG number: 32610 (WGS84 / UTM Zone 10S).
3. Elevations are referenced to the ground surface and were acquired from the Google Earth Elevation for the recorded coordinates.

CONETEC

Fugro

Job No: 21-56-23417
Date: 2021-12-20 13:55
Site: 2821 Tenth St, Berkeley, CA

Sounding: CPT-02
Cone: 813:T1500F15U35



Max Depth: 15.550 m / 51.02 ft
Depth Inc: 0.025 m / 0.082 ft
Avg Int: Every Point

File: 21-56-23417_CP02.COR
Unit Wt: SBTQtn (PKR2009)

SBT: Robertson, 2009 and 2010
Coords: N: 4189970.000 E: 562567.000

Equilibrium Pore Pressure (Ueq) | Assumed Ueq | Dissipation, Ueq achieved | Dissipation, Ueq not achieved | Hydrostatic Line

The reported coordinates were acquired from consumer grade GPS equipment and are only approximate locations. The coordinates should not be used for design purposes.

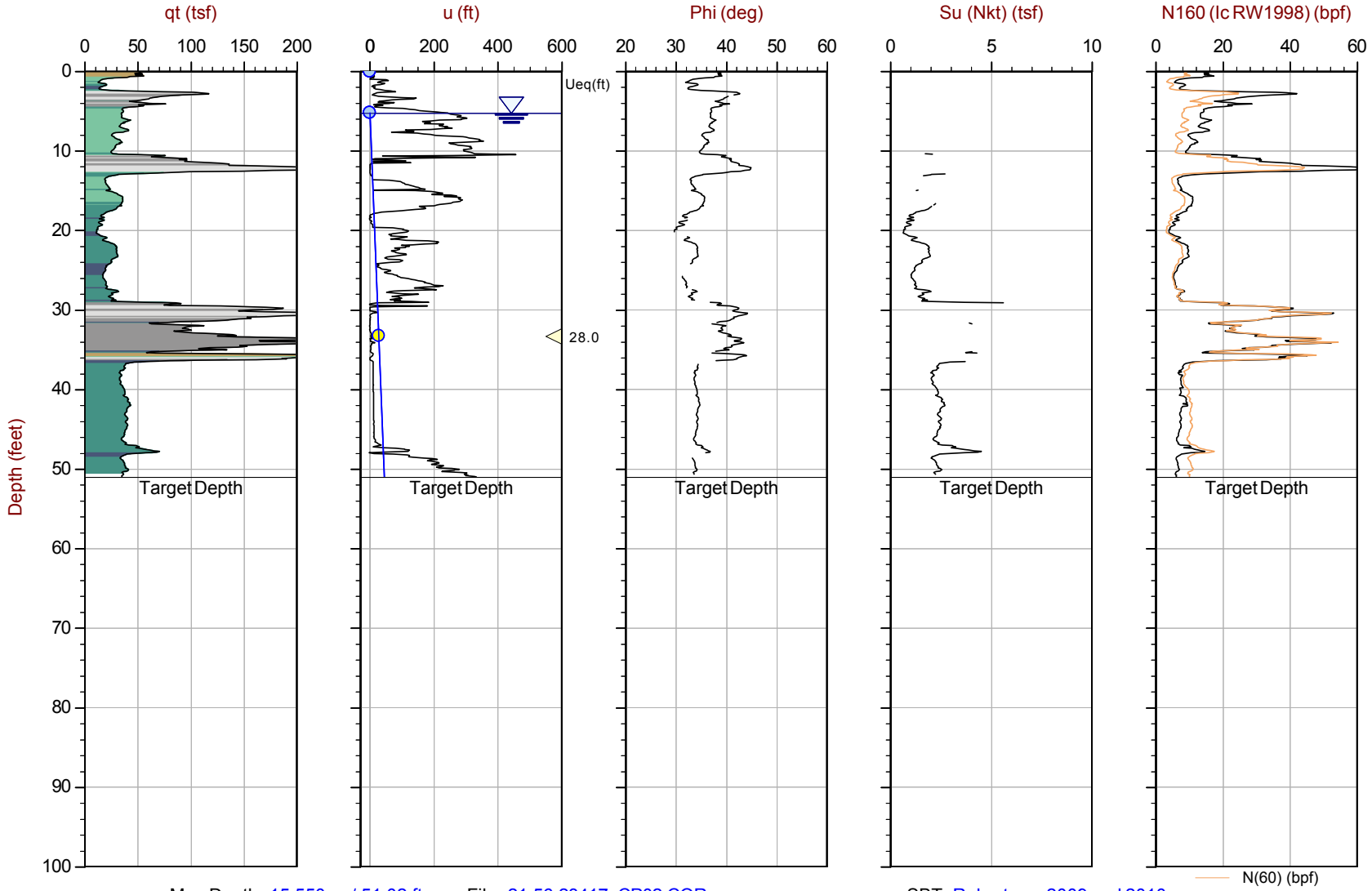
Advanced Cone Penetration Test Plots

CONETEC

CONETEC Fugro

Job No: 21-56-23417
Date: 2021-12-20 13:55
Site: 2821 Tenth St, Berkeley, CA

Sounding: CPT-02
Cone: 813:T1500F15U35



Max Depth: 15.550 m / 51.02 ft
Depth Inc: 0.025 m / 0.082 ft
Avg Int: Every Point

File: 21-56-23417_CP02.COR
Unit Wt: SBTQtn (PKR2009)
Su Nkt: 15.0

SBT: Robertson, 2009 and 2010
Coords: UTM 10S N: 4189970m E: 562567m

Equilibrium Pore Pressure (Ueq) | Assumed Ueq | Dissipation, Ueq achieved | Dissipation, Ueq not achieved | Hydrostatic Line

The reported coordinates were acquired from consumer grade GPS equipment and are only approximate locations. The coordinates should not be used for design purposes.

Normalized Cone Penetration Test Plots

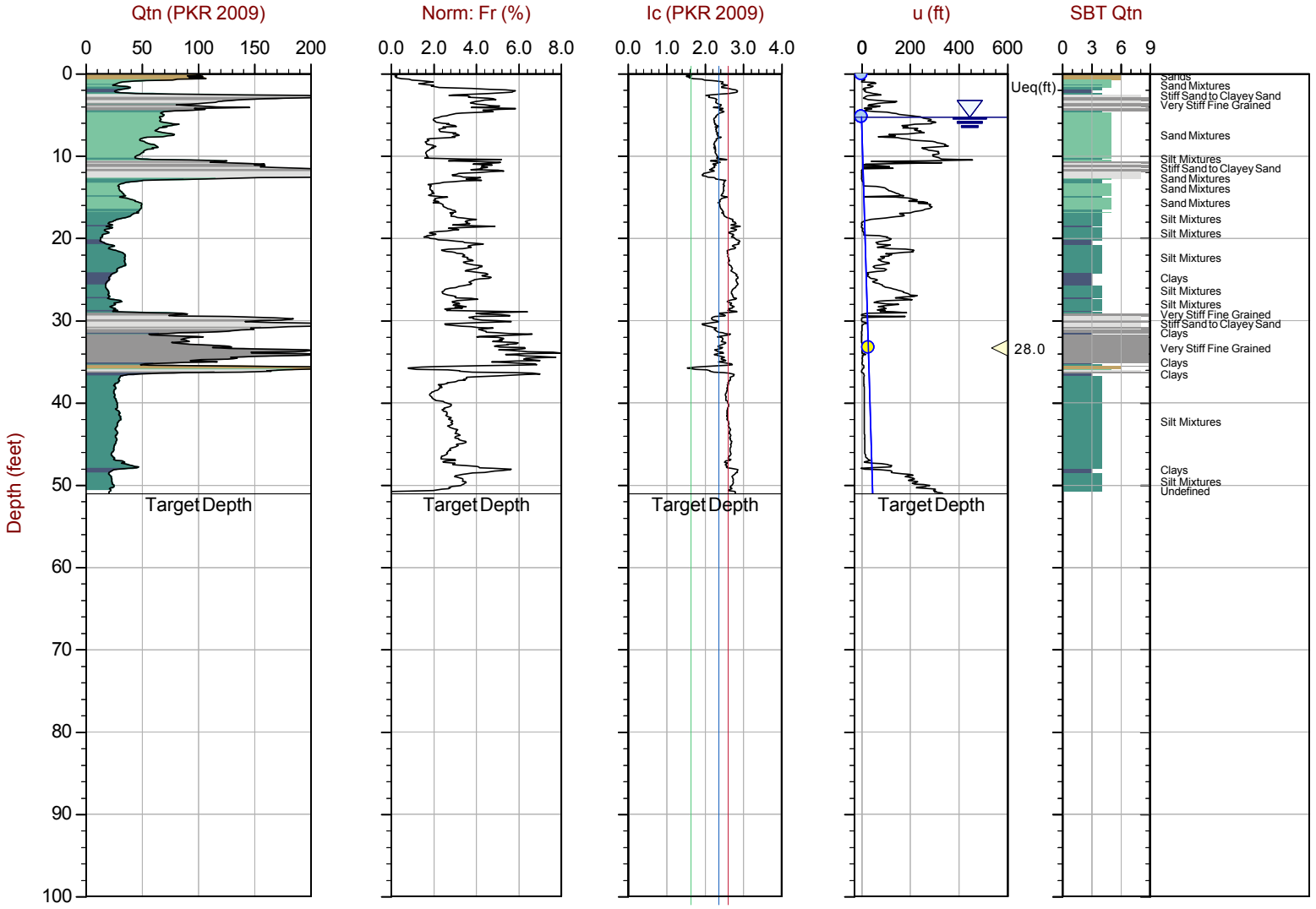
CONETEC

CONETEC

Fugro

Job No: 21-56-23417
Date: 2021-12-20 13:55
Site: 2821 Tenth St, Berkeley, CA

Sounding: CPT-02
Cone: 813:T1500F15U35



Max Depth: 15.550 m / 51.02 ft
Depth Inc: 0.025 m / 0.082 ft
Avg Int: Every Point

File: 21-56-23417_CP02.COR
Unit Wt: SBTQtn (PKR2009)

SBT: Robertson, 2009 and 2010
Coords: UTM 10S N: 4189970m E: 562567m

Equilibrium Pore Pressure (Ueq) | Assumed Ueq | Dissipation, Ueq achieved | Dissipation, Ueq not achieved | Hydrostatic Line

The reported coordinates were acquired from consumer grade GPS equipment and are only approximate locations. The coordinates should not be used for design purposes.

Soil Behavior Type (SBT) Scatter Plots

CONETEC

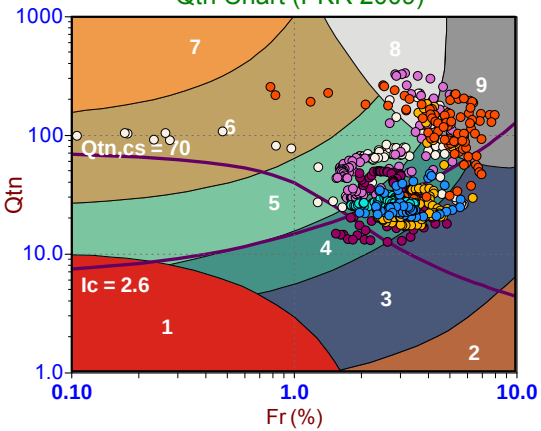
CONETEC

Fugro

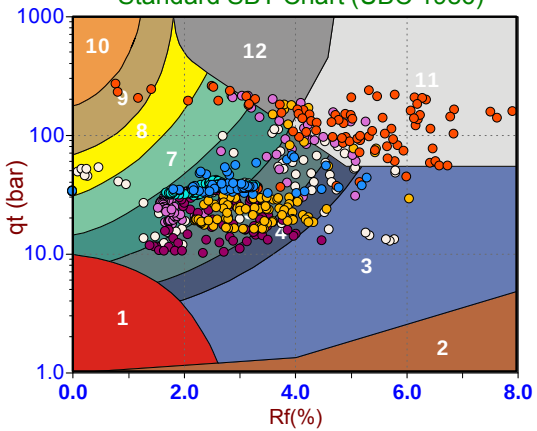
Job No: 21-56-23417
Date: 2021-12-20 13:55
Site: 2821 Tenth St, Berkeley, CA

Sounding: CPT-02
Cone: 813:T1500F15U35

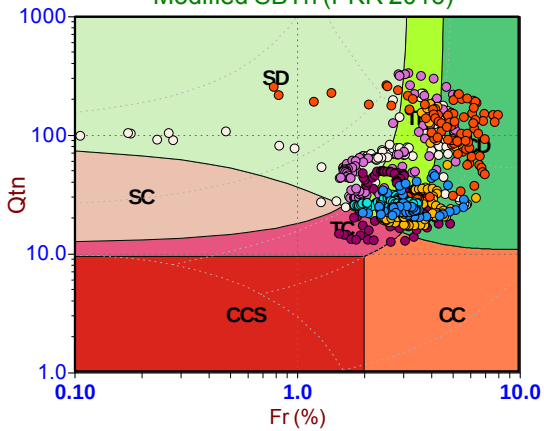
Qtn Chart (PKR 2009)



Standard SBT Chart (UBC 1986)



Modified SBTn (PKR 2016)



Depth Ranges
- >0.0 to 7.5 ft
- >7.5 to 15.0 ft
- >15.0 to 22.5 ft
- >22.5 to 30.0 ft
- >30.0 to 37.5 ft
- >37.5 to 45.0 ft
- >45.0 to 52.5 ft
- >52.5 to 60.0 ft
- >60.0 to 67.5 ft
- >67.5 to 75.0 ft
- >75.0 ft

Legend
- Sensitive, Fine Grained
- Organic Soils
- Clays
- Silt Mixtures
- Sand Mixtures
- Sands
- Gravelly Sand to Sand
- Stiff Sand to Clayey Sand
- Very Stiff Fine Grained

Legend
- Sensitive Fines
- Organic Soil
- Clay
- Silty Clay
- Clayey Silt
- Silt
- Sandy Silt
- Silty Sand/Sand
- Sand
- Gravelly Sand
- Stiff Fine Grained
- Cemented Sand

Legend
- CCS (Cont. sensitive clay like)
- CC (Cont. clay like)
- TC (Cont. transitional)
- SC (Cont. sand like)
- CD (Dil. clay like)
- TD (Dil. transitional)
- SD (Dil. sand like)

Pore Pressure Dissipation Summary and Pore Pressure Dissipation Plots

CONETEC

Job No:	21-56-23417
Client:	Fugro
Project:	2821 Tenth St, Berkeley, CA
Start Date:	20-Dec-2021
End Date:	20-Dec-2021

CPTu PORE PRESSURE DISSIPATION SUMMARY

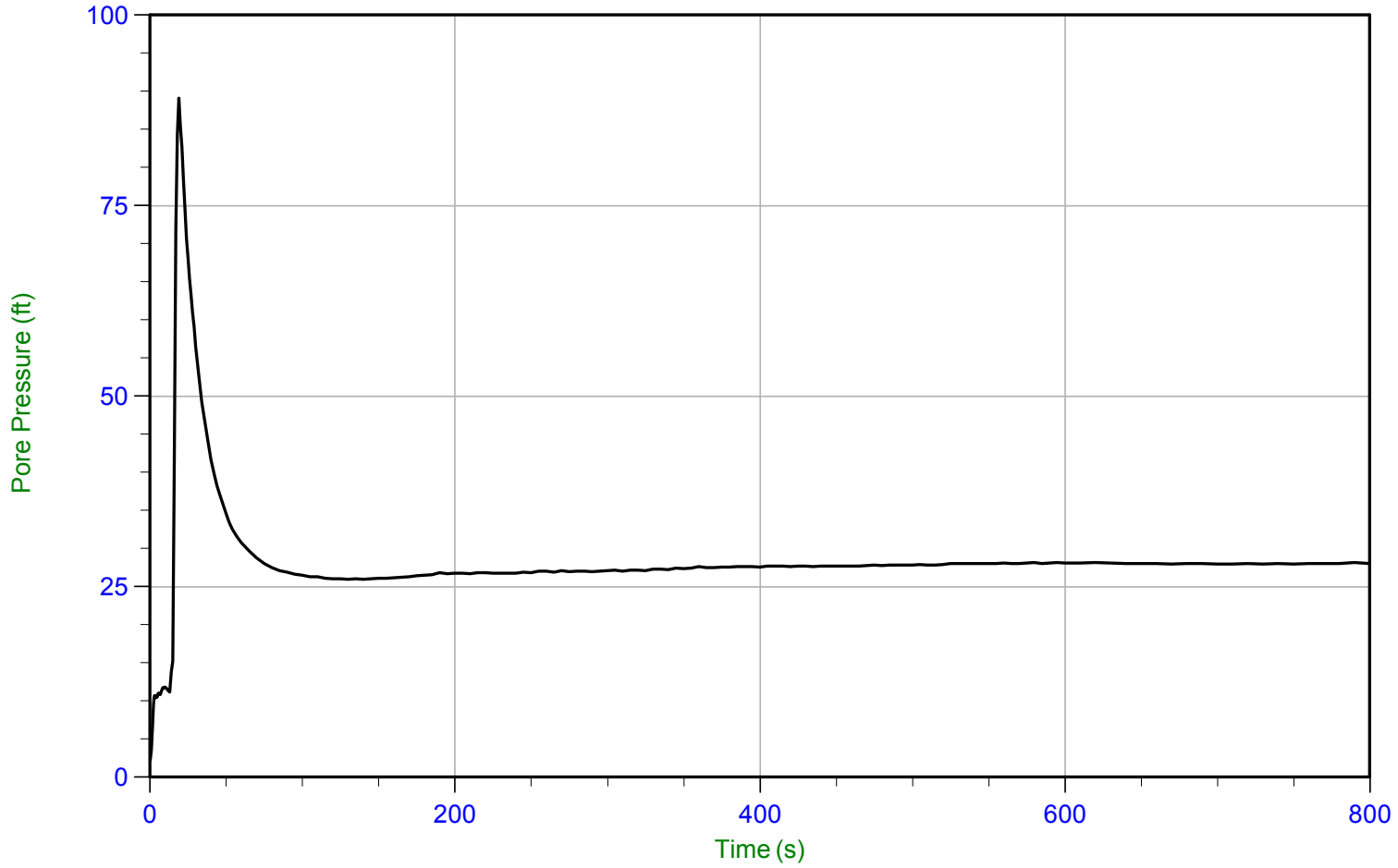
Sounding ID	File Name	Cone Area (cm^2)	Duration (s)	Test Depth (ft)	Estimated Equilibrium Pore Pressure U_{eq} (ft.)	Calculated Phreatic Surface (ft.)
CPT-02	21-56-23417_CP02	15	800	33.30	28.1	5.2

CONETEC

Fugro

Job No: 21-56-23417
Date: 12/20/2021 13:55
Site: 2821 Tenth St, Berkeley, CA

Sounding: CPT-02
Cone: 813:T1500F15U35 Area=15 cm²



Trace Summary:

Filename: 21-56-23417_CP02.ppd2
Depth: 10.150 m / 33.300 ft
Duration: 800.0 s

u Min: 2.2 ft
u Max: 89.1 ft
u Final: 28.0 ft

WT: 1.595 m / 5.233 ft
Ueq: 28.1 ft

Methodology Statements and Data File Formats

CONETEC

Cone penetration tests (CPTu) are conducted using an integrated electronic piezocone penetrometer and data acquisition system manufactured by Adara Systems Ltd., a subsidiary of ConeTec.

ConeTec's piezocone penetrometers are compression type designs in which the tip and friction sleeve load cells are independent and have separate load capacities. The piezocones use strain gauged load cells for tip and sleeve friction and a strain gauged diaphragm type transducer for recording pore pressure. The piezocones also have a platinum resistive temperature device (RTD) for monitoring the temperature of the sensors, an accelerometer type dual axis inclinometer and two geophone sensors for recording seismic signals. All signals are amplified and measured with minimum sixteen-bit resolution down hole within the cone body, and the signals are sent to the surface using a high bandwidth, error corrected digital interface through a shielded cable.

ConeTec penetrometers are manufactured with various tip, friction and pore pressure capacities in both 10 cm^2 and 15 cm^2 tip base area configurations in order to maximize signal resolution for various soil conditions. The specific piezocone used for each test is described in the CPT summary table presented in the first appendix. The 15 cm^2 penetrometers do not require friction reducers as they have a diameter larger than the deployment rods. The 10 cm^2 piezocones use a friction reducer consisting of a rod adapter extension behind the main cone body with an enlarged cross sectional area (typically 44 millimeters diameter over a length of 32 millimeters with tapered leading and trailing edges) located at a distance of 585 millimeters above the cone tip.

The penetrometers are designed with equal end area friction sleeves, a net end area ratio of 0.8 and cone tips with a 60 degree apex angle.

All ConeTec piezocones can record pore pressure at various locations. Unless otherwise noted, the pore pressure filter is located directly behind the cone tip in the "u_2" position (ASTM Type 2). The filter is six millimeters thick, made of porous plastic (polyethylene) having an average pore size of 125 microns (90-160 microns). The function of the filter is to allow rapid movements of extremely small volumes of water needed to activate the pressure transducer while preventing soil ingress or blockage.

The piezocone penetrometers are manufactured with dimensions, tolerances and sensor characteristics that are in general accordance with the current ASTM D5778 standard. ConeTec's calibration criteria also meets or exceeds those of the current ASTM D5778 standard. An illustration of the piezocone penetrometer is presented in Figure CPTu.

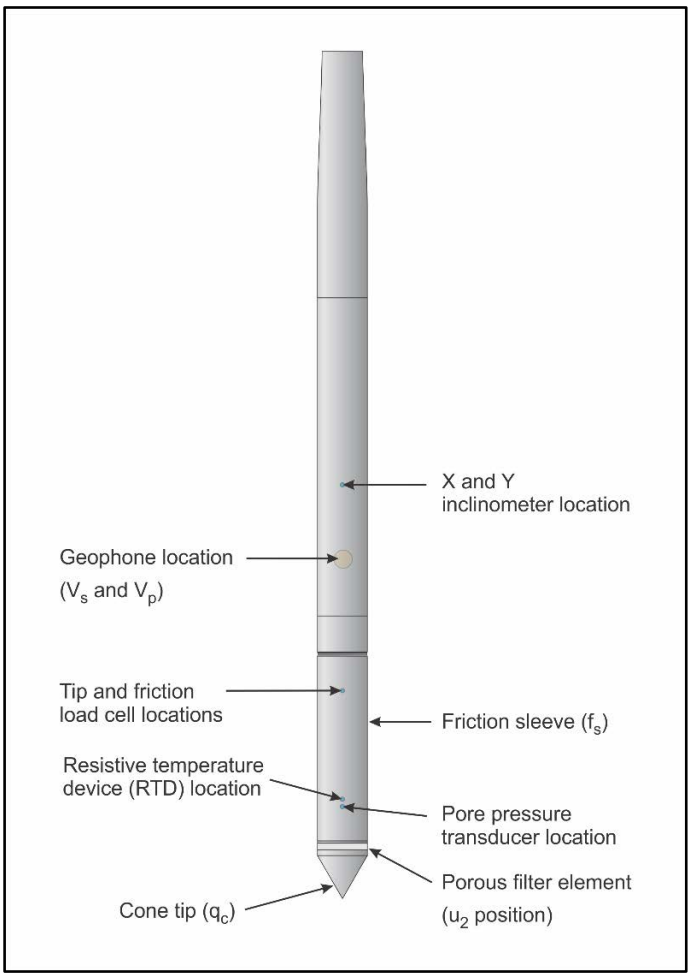


Figure CPTu. Piezocone Penetrometer (15 cm^2)

The ConeTec data acquisition systems consist of a Windows based computer and a signal interface box and power supply. The signal interface combines depth increment signals, seismic trigger signals and the downhole digital data. This combined data is then sent to the Windows based computer for collection and presentation. The data is recorded at fixed depth increments using a depth wheel attached to the push cylinders or by using a spring loaded rubber depth wheel that is held against the cone rods. The typical recording interval is 2.5 centimeters; custom recording intervals are possible.

The system displays the CPTu data in real time and records the following parameters to a storage media during penetration:

- Depth
- Uncorrected tip resistance (q_c)
- Sleeve friction (f_s)
- Dynamic pore pressure (u)
- Additional sensors such as resistivity, passive gamma, ultra violet induced fluorescence, if applicable

All testing is performed in accordance to ConeTec's CPTu operating procedures which are in general accordance with the current ASTM D5778 standard.

Prior to the start of a CPTu sounding a suitable cone is selected, the cone and data acquisition system are powered on, the pore pressure system is saturated with silicone oil and the baseline readings are recorded with the cone hanging freely in a vertical position.

The CPTu is conducted at a steady rate of two centimeters per second, within acceptable tolerances. Typically one meter length rods with an outer diameter of 1.5 inches (38.1 millimeters) are added to advance the cone to the sounding termination depth. After cone retraction final baselines are recorded.

Additional information pertaining to ConeTec's cone penetration testing procedures:

- Each filter is saturated in silicone oil under vacuum pressure prior to use
- Baseline readings are compared to previous readings
- Soundings are terminated at the client's target depth or at a depth where an obstruction is encountered, excessive rod flex occurs, excessive inclination occurs, equipment damage is likely to take place, or a dangerous working environment arises
- Differences between initial and final baselines are calculated to ensure zero load offsets have not occurred and to ensure compliance with ASTM standards

The interpretation of piezocone data for this report is based on the corrected tip resistance (q_t), sleeve friction (f_s) and pore water pressure (u). The interpretation of soil type is based on the correlations developed by Robertson et al. (1986) and Robertson (1990, 2009). It should be noted that it is not always possible to accurately identify a soil behavior type based on these parameters. In these situations, experience, judgment and an assessment of other parameters may be used to infer soil behavior type.

The recorded tip resistance (q_c) is the total force acting on the piezocone tip divided by its base area. The tip resistance is corrected for pore pressure effects and termed corrected tip resistance (q_t) according to the following expression presented in Robertson et al. (1986):

$$q_t = q_c + (1\text{-}a) \bullet u_2$$

where: q_t is the corrected tip resistance
q_c is the recorded tip resistance
u_2 is the recorded dynamic pore pressure behind the tip (u_2 position)
a is the Net Area Ratio for the piezocone (0.8 for ConeTec probes)

The sleeve friction (f_s) is the frictional force on the sleeve divided by its surface area. As all ConeTec piezocones have equal end area friction sleeves, pore pressure corrections to the sleeve data are not required.

The dynamic pore pressure (u) is a measure of the pore pressures generated during cone penetration. To record equilibrium pore pressure, the penetration must be stopped to allow the dynamic pore pressures to stabilize. The rate at which this occurs is predominantly a function of the permeability of the soil and the diameter of the cone.

The friction ratio (R_f) is a calculated parameter. It is defined as the ratio of sleeve friction to the tip resistance expressed as a percentage. Generally, saturated cohesive soils have low tip resistance, high friction ratios and generate large excess pore water pressures. Cohesionless soils have higher tip resistances, lower friction ratios and do not generate significant excess pore water pressure.

A summary of the CPTu soundings along with test details and individual plots are provided in the appendices. A set of files with calculated geotechnical parameters were generated for each sounding based on published correlations and are provided in Excel format in the data release folder. Information regarding the methods used is also included in the data release folder.

For additional information on CPTu interpretations and calculated geotechnical parameters, refer to Robertson et al. (1986), Lunne et al. (1997), Robertson (2009), Mayne (2013, 2014) and Mayne and Peuchen (2012).

Shear wave velocity (Vs) testing is performed in conjunction with the piezocone penetration test (SCPTu) in order to collect interval velocities. For some projects seismic compression wave velocity (Vp) testing is also performed.

ConeTec's piezocone penetrometers are manufactured with one horizontally active geophone (28 hertz) and one vertically active geophone (28 hertz). Both geophones are rigidly mounted in the body of the cone penetrometer, 0.2 meters behind the cone tip. The vertically mounted geophone is more sensitive to compression waves.

Shear waves are typically generated by using an impact hammer horizontally striking a beam that is held in place by a normal load. In some instances, an auger source or an imbedded impulsive source may be used for both shear waves and compression waves. The hammer and beam act as a contact trigger that initiates the recording of the seismic wave traces. For impulsive devices an accelerometer trigger may be used. The traces are recorded in the memory of the cone using a fast analog to digital converter. The seismic trace is then transmitted digitally uphole to a Windows based computer through a signal interface box for recording and analysis. An illustration of the shear wave testing configuration is presented in Figure SCPTu-1.

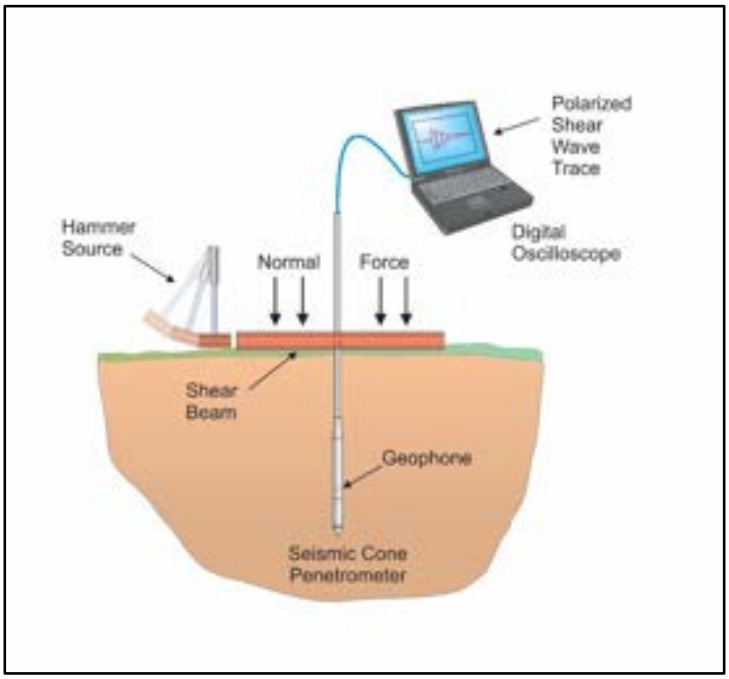


Figure SCPTu-1. Illustration of the SCPTu system

All testing is performed in accordance to ConeTec's SCPTu operating procedures which are in general accordance with the current ASTM D5778 and ASTM D7400 standards.

Prior to the start of a SCPTu sounding, the procedures described in the Cone Penetration Test section are followed. In addition, the active axis of the geophone is aligned parallel to the beam (or source) and the horizontal offset between the cone and the source is measured and recorded.

Prior to recording seismic waves at each test depth, cone penetration is stopped and the rods are decoupled from the rig to avoid transmission of rig energy down the rods. Typically, five wave traces for

each orientation are recorded for quality control and uncertainty analysis purposes. After reviewing wave traces for consistency the cone is pushed to the next test depth (typically one meter intervals or as requested by the client). Figure SCPTu-2 presents an illustration of a SCPTu test.

For additional information on seismic cone penetration testing refer to Robertson et al. (1986).

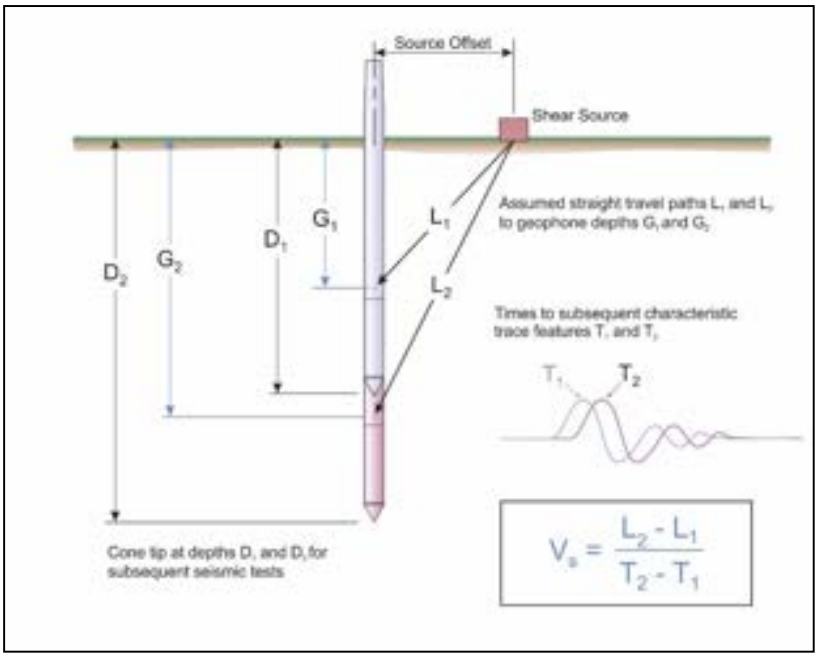


Figure SCPTu-2. Illustration of a seismic cone penetration test

Calculation of the interval velocities are performed by visually picking a common feature (e.g. the first characteristic peak, trough, or crossover) on all of the recorded wave sets and taking the difference in ray path divided by the time difference between subsequent features. Ray path is defined as the straight line distance from the seismic source to the geophone, accounting for beam offset, source depth and geophone offset from the cone tip.

For all SCPTu soundings that have achieved a depth of at least 100 feet (30 meters), the average shear wave velocity to a depth of 100 feet ($\bar{v}_s$) has been calculated and provided for all applicable soundings using the following equation presented in ASCE (2010).

$$\bar{v}_s = \frac{\sum_{i=1}^{n} d_i}{\sum_{i=1}^{n} \frac{d_i}{v_{si}}}$$

where: $\bar{v}_s$ = average shear wave velocity ft/s (m/s)
d_i = the thickness of any layer between 0 and 100 ft (30 m)
v_{si} = the shear wave velocity in ft/s (m/s)
$\sum_{i=1}^{n} d_i$ = the total thickness of all layers between 0 and 100 ft (30 m)

Average shear wave velocity, $\bar{v}_s$ is also referenced to V_{s100} or V_{s30}.

The layer travel times refers to the travel times propagating in the vertical direction, not the measured travel times from an offset source.

Tabular results and SCPTu plots are presented in the relevant appendix.

The cone penetration test is halted at specific depths to carry out pore pressure dissipation (PPD) tests, shown in Figure PPD-1. For each dissipation test the cone and rods are decoupled from the rig and the data acquisition system measures and records the variation of the pore pressure (u) with time (t).

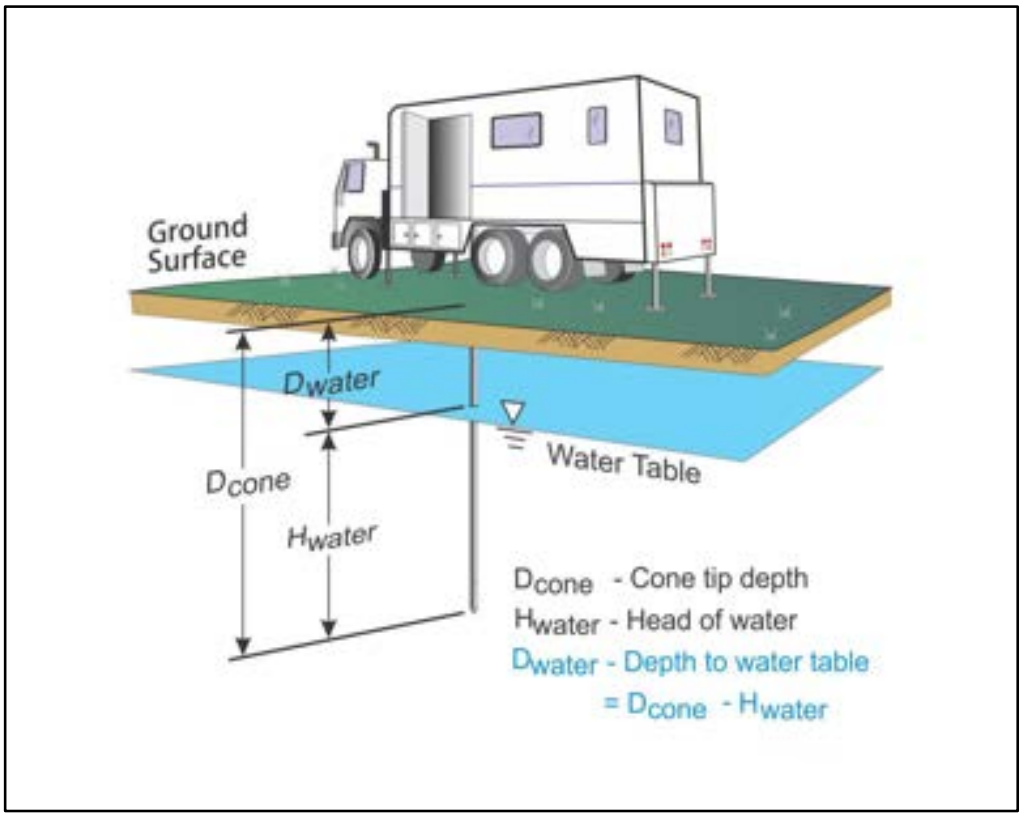


Figure PPD-1. Pore pressure dissipation test setup

Pore pressure dissipation data can be interpreted to provide estimates of ground water conditions, permeability, consolidation characteristics and soil behavior.

The typical shapes of dissipation curves shown in Figure PPD-2 are very useful in assessing soil type, drainage, in situ pore pressure and soil properties. A flat curve that stabilizes quickly is typical of a freely draining sand. Undrained soils such as clays will typically show positive excess pore pressure and have long dissipation times. Dilative soils will often exhibit dynamic pore pressures below equilibrium that then rise over time. Overconsolidated fine-grained soils will often exhibit an initial dilatory response where there is an initial rise in pore pressure before reaching a peak and dissipating.

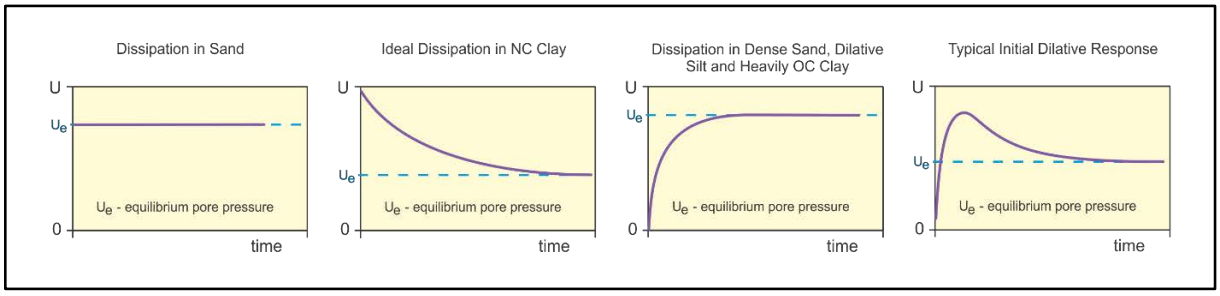


Figure PPD-2. Pore pressure dissipation curve examples

In order to interpret the equilibrium pore pressure (u_{eq}) and the apparent phreatic surface, the pore pressure should be monitored until such time as there is no variation in pore pressure with time as shown for each curve in Figure PPD-2.

In fine grained deposits the point at which 100% of the excess pore pressure has dissipated is known as t_{100}. In some cases this can take an excessive amount of time and it may be impractical to take the dissipation to t_{100}. A theoretical analysis of pore pressure dissipations by Teh and Houlsby (1991) showed that a single curve relating degree of dissipation versus theoretical time factor (T*) may be used to calculate the coefficient of consolidation (c_h) at various degrees of dissipation resulting in the expression for c_h shown below.

$$c_h = \frac{T^* \cdot a^2 \cdot \sqrt{I_r}}{t}$$

Where:
T* is the dimensionless time factor (Table Time Factor)
a is the radius of the cone
I_r is the rigidity index
t is the time at the degree of consolidation

Table Time Factor. T* versus degree of dissipation (Teh and Houlsby (1991))

Degree of Dissipation (%)	20	30	40	50	60	70	80
T* (u_2)	0.038	0.078	0.142	0.245	0.439	0.804	1.60

The coefficient of consolidation is typically analyzed using the time (t_{50}) corresponding to a degree of dissipation of 50% (u_{50}). In order to determine t_{50}, dissipation tests must be taken to a pressure less than u_{50}. The u_{50} value is half way between the initial maximum pore pressure and the equilibrium pore pressure value, known as u_{100}. To estimate u_{50}, both the initial maximum pore pressure and u_{100} must be known or estimated. Other degrees of dissipations may be considered, particularly for extremely long dissipations.

At any specific degree of dissipation the equilibrium pore pressure (u at t_{100}) must be estimated at the depth of interest. The equilibrium value may be determined from one or more sources such as measuring the value directly (u_{100}), estimating it from other dissipations in the same profile, estimating the phreatic surface and assuming hydrostatic conditions, from nearby soundings, from client provided information, from site observations and/or past experience, or from other site instrumentation.

For calculations of c_h (Teh and Houlsby (1991)), t_{50} values are estimated from the corresponding pore pressure dissipation curve and a rigidity index (I_r) is assumed. For curves having an initial dilatory response in which an initial rise in pore pressure occurs before reaching a peak, the relative time from the peak value is used in determining t_{50}. In cases where the time to peak is excessive, t_{50} values are not calculated.

Due to possible inherent uncertainties in estimating I_r, the equilibrium pore pressure and the effect of an initial dilatory response on calculating t_{50}, other methods should be applied to confirm the results for c_h.

Additional published methods for estimating the coefficient of consolidation from a piezocone test are described in Burns and Mayne (1998, 2002), Jones and Van Zyl (1981), Robertson et al. (1992) and Sully et al. (1999).

A summary of the pore pressure dissipation tests and dissipation plots are presented in the relevant appendix.

American Society of Civil Engineers (ASCE), 2010, “Minimum Design Loads for Buildings and Other Structures”, Standard ASCE/SEI 7-10, American Society of Civil Engineers, ISBN 978-0-7844-1085-1, Reston, Virginia. DOI: 10.1061/9780784412916.

ASTM D5778-12, 2012, "Standard Test Method for Performing Electronic Friction Cone and Piezocone Penetration Testing of Soils", ASTM International, West Conshohocken, PA. DOI: 10.1520/D5778-12.

ASTM D7400/D7400M-19, 2019, "Standard Test Methods for Downhole Seismic Testing", ASTM International, West Conshohocken, PA. DOI: 10.1520/D7400_D7400M-19.

Burns, S.E. and Mayne, P.W., 1998, “Monotonic and dilatory pore pressure decay during piezocone tests”, Canadian Geotechnical Journal 26 (4): 1063-1073. DOI: 1063-1073/T98-062.

Burns, S.E. and Mayne, P.W., 2002, “Analytical cavity expansion-critical state model cone dissipation in fine-grained soils”, Soils & Foundations, Vol. 42(2): 131-137.

Jones, G.A. and Van Zyl, D.J.A., 1981, “The piezometer probe: a useful investigation tool”, Proceedings, 10th International Conference on Soil Mechanics and Foundation Engineering, Vol. 3, Stockholm: 489-495.

Lunne, T., Robertson, P.K. and Powell, J. J. M., 1997, “Cone Penetration Testing in Geotechnical Practice”, Blackie Academic and Professional.

Mayne, P.W., 2013, “Evaluating yield stress of soils from laboratory consolidation and in-situ cone penetration tests”, Sound Geotechnical Research to Practice (Holtz Volume) GSP 230, ASCE, Reston/VA: 406-420. DOI: 10.1061/9780784412770.027.

Mayne, P.W. and Peuchen, J., 2012, “Unit weight trends with cone resistance in soft to firm clays”, Geotechnical and Geophysical Site Characterization *4,* Vol. 1 (Proc. ISC-4, Pernambuco), CRC Press, London: 903-910.

Mayne, P.W., 2014, “Interpretation of geotechnical parameters from seismic piezocone tests”, CPT’14 Keynote Address, Las Vegas, NV, May 2014.

Robertson, P.K., Campanella, R.G., Gillespie, D. and Greig, J., 1986, “Use of Piezometer Cone Data”, Proceedings of InSitu 86, ASCE Specialty Conference, Blacksburg, Virginia.

Robertson, P.K., Campanella, R.G., Gillespie D and Rice, A., 1986, “Seismic CPT to Measure In-Situ Shear Wave Velocity”, Journal of Geotechnical Engineering ASCE, Vol. 112, No. 8: 791-803. DOI: 10.1061/(ASCE)0733-9410(1986)112:8(791).

Robertson, P.K., 1990, “Soil Classification Using the Cone Penetration Test”, Canadian Geotechnical Journal, Volume 27: 151-158. DOI: 10.1139/T90-014.

Robertson, P.K., Sully, J.P., Woeller, D.J., Lunne, T., Powell, J.J.M. and Gillespie, D.G., 1992, “Estimating coefficient of consolidation from piezocone tests”, Canadian Geotechnical Journal, 29(4): 539-550. DOI: 10.1139/T92-061.

Robertson, P.K., 2009, “Interpretation of cone penetration tests – a unified approach”, Canadian Geotechnical Journal, Volume 46: 1337-1355. DOI: 10.1139/T09-065.

Sully, J.P., Robertson, P.K., Campanella, R.G. and Woeller, D.J., 1999, “An approach to evaluation of field CPTU dissipation data in overconsolidated fine-grained soils”, Canadian Geotechnical Journal, 36(2): 369-381. DOI: 10.1139/T98-105.

Teh, C.I., and Houlsby, G.T., 1991, “An analytical study of the cone penetration test in clay”, Geotechnique, 41(1): 17-34. DOI: 10.1680/geot.1991.41.1.17.

CONE PENETRATION DIGITAL FILE FORMATS - eSeries

CPT Data Files (COR Extension)

ConeTec CPT data files are stored in ASCII text files that are readable by almost any text editor. ConeTec file names start with the job number (which includes the two digit year number) an underscore as a separating character, followed by two letters based on the type of test and the sounding ID. The last character position is reserved for an identifier letter (such as b, c, d etc) used to uniquely distinguish multiple soundings at the same location. The CPT sounding file has the extension COR. As an example, for job number 21-02-00001 the first CPT sounding will have file name 21-02-00001_CP01.COR

The sounding (COR) file consists of the following components:

1. Two lines of header information
2. Data records
3. End of data marker
4. Units information

Header Lines

Line 1: Columns 1-6 may be blank or may indicate the version number of the recording software
Columns 7-21 contain the sounding Date and Time (Date is MM:DD:YY)
Columns 23-38 contain the sounding Operator
Columns 51-100 contain extended Job Location information

Line 2: Columns 1-16 contain the Job Location
Columns 17-32 contain the Cone ID
Columns 33-47 contain the sounding number
Columns 51-100 may contain extended sounding ID information

Data Records

The data records contain 4 or more columns of data in floating point format. A comma and spaces separate each data item:

Column 1: Sounding Depth (meters)
Column 2: Tip (q_c), recorded in units selected by the operator
Column 3: Sleeve (f_s), recorded in units selected by the operator
Column 4: Dynamic pore pressure (u), recorded in units selected by the operator
Column 5: Empty or may contain other requested data such as Gamma, Resistivity or UVIF data

End of Data Marker

After the last line of data there is a line containing an ASCII 26 (CTL-Z) character (small rectangular shaped character) followed by a newline (carriage return / line feed). This is used to mark the end of data.

Units Information

The last section of the file contains information about the units that were selected for the sounding. A separator bar makes up the first line. The second line contains the type of units used for depth, q_c, f_s and u. The third line contains the conversion values required for ConeTec's software to convert the recorded data to an internal set of base units (bar for q_c, bar for f_s and meters for u). Additional lines intended for internal ConeTec use may appear following the conversion values.

CPT Data Files (XLS Extension)

Excel format files of ConeTec CPT data are also generated from corresponding COR files. The XLS files have the same base file name as the COR file with a -BSC suffix. The information in the file is presented in table format and contains additional information about the sounding such as coordinate information, and tip net area ratio.

The BSCI suffix is given to XLS files which are enhanced versions of the BSC files and include the same data records in addition to inclination data collected for each sounding.

CPT Dissipation Files (XLS Extension)

Pore pressure dissipation files are provided in Excel format and contain each dissipation trace that exceeds a minimum duration (selected during post-processing) formatted column wise within the spreadsheet. The first column (Column A) contains the time in seconds and the second column (Column B) contains the time in minutes. Subsequent columns contain the dissipation trace data. The columns extend to the longest trace of the data set.

Detailed header information is provided at the top of the worksheet. The test depth in meters and feet, the number of points in the trace and the particular units are all presented at the top of each trace column.

CPT Dissipation files have the same naming convention as the CPT sounding files with a "–PPD" suffix.

Data Records

Each file will contain dissipation traces that exceed a minimum duration (selected during post-processing) in a particular column. The dissipation pore pressure values are typically recorded at varying time intervals throughout the trace; rapidly to start and increasing as the duration of the test lengthens. The test depth in meters and feet, the number of points in the trace and the trace number are identified at the top of each trace column.

Cone Type Designations

Cone ID	Cone Description	Tip Cross Sect. Area (cm^2)	Tip Capacity (bar)	Sleeve Area (cm^2)**	Sleeve Capacity (bar)	Pore Pressure Capacity (bar)
EC###	A15T1500F15U35	15	1500	225	15	35
EC###	A15T375F10U35	15	375	225	10	35
EC###	A10T1000F10U35	10	1000	150	10	35

refers to the Cone ID number
**Outer Cylindrical Area

Description of Methods for Calculated CPT Geotechnical Parameters

CALCULATED CPT GEOTECHNICAL PARAMETERS

A Detailed Description of the Methods Used in ConeTec's CPT Geotechnical Parameter Calculation and Plotting Software



Revision SZW-Rev 14

Revised November 26, 2019
Prepared by Jim Greig, M.A.Sc, P.Eng (BC)

CONETEC

Limitations

The geotechnical parameter output was prepared specifically for the site and project named in the accompanying report subject to objectives, site conditions and criteria provided to ConeTec by the client. The output may not be relied upon by any other party or for any other site without the express written permission of ConeTec Group (ConeTec) or any of its affiliates. For this project, ConeTec has provided site investigation services, prepared factual data reporting and produced geotechnical parameter calculations consistent with current best practices. No other warranty, expressed or implied, is made.

To understand the calculations that have been performed and to be able to reproduce the calculated parameters the user is directed to the basic descriptions for the methods in this document and the detailed descriptions and their associated limitations and appropriateness in the technical references cited for each parameter.

ConeTec's Calculated CPT Geotechnical Parameters as of November 26, 2019

ConeTec's CPT parameter calculation and plotting routine provides a tabular output of geotechnical parameters based on current published CPT correlations and is subject to change to reflect the current state of practice. Due to drainage conditions and the basic assumptions and limitations of the correlations, not all geotechnical parameters provided are considered applicable for all soil types. The results are presented only as a guide for geotechnical use and should be carefully examined for consideration in any geotechnical design. Reference to current literature is strongly recommended. ConeTec does not warranty the correctness or the applicability of any of the geotechnical parameters calculated by the program and does not assume liability for any use of the results in any design or review. For verification purposes we recommend that representative hand calculations be done for any parameter that is critical for design purposes. The end user of the parameter output should also be fully aware of the techniques and the limitations of any method used by the program. The purpose of this document is to inform the user as to which methods were used and to direct the end user to the appropriate technical papers and/or publications for further reference.

The geotechnical parameter output was prepared specifically for the site and project named in the accompanying report subject to objectives, site conditions and criteria provided to ConeTec by the client. The output may not be relied upon by any other party or for any other site without the express written permission of ConeTec Group (ConeTec) or any of its affiliates.

The CPT calculations are based on values of tip resistance, sleeve friction and pore pressures considered at each data point or averaged over a user specified layer thickness (e.g. 0.20 m). Note that q_t is the tip resistance corrected for pore pressure effects and q_c is the recorded tip resistance. The corrected tip resistance (corrected using u_2 pore pressure values) is used for all of the calculations. Since all ConeTec cones have equal end area friction sleeves pore pressure corrections to sleeve friction, f_s, are not required.

The tip correction is: $q_t = q_c + (1\text{-}a) \bullet u_2$ (consistent units are implied)

where: q_t is the corrected tip resistance
q_c is the recorded tip resistance
u_2 is the recorded dynamic pore pressure behind the tip (u_2 position)
a is the Net Area Ratio for the cone (typically 0.80 for ConeTec cones)

The total stress calculations are based on soil unit weight values that have been assigned to the Soil Behavior Type (SBT) zones, from a user defined unit weight profile, by using a single uniform value throughout the profile, through unit weight estimation techniques described in various technical papers or from a combination of these methods. The parameter output files indicate the method(s) used.

Effective vertical overburden stresses are calculated based on a hydrostatic distribution of equilibrium pore pressures below the water table or from a user defined equilibrium pore pressure profile (typically obtained from CPT dissipation tests) or a combination of the two. For over water projects the stress effects of the column of water above the mudline have been taken into account as has the appropriate unit weight of water. How this is done depends on where the instruments were zeroed (i.e. on deck or at the mudline). The parameter output files indicate the method(s) used.

A majority of parameter calculations are derived or driven by results based on material types as determined by the various soil behavior type charts depicted in Figures 1 through 5. The parameter output files indicate the method(s) used.

The Soil Behavior Type classification chart shown in Figure 1 is the classic non-normalized SBT Chart developed at the University of British Columbia and reported in Robertson, Campanella, Gillespie and Greig (1986). Figure 2 shows the original normalized (linear method) SBT chart developed by Robertson (1990). The Bq classification charts shown in Figures 3a and 3b incorporate pore pressures into the SBT classification and are based on the methods described in Robertson (1990). Many of these charts have been summarized in Lunne, Robertson and Powell (1997). The

Jefferies and Davies SBT chart shown in Figure 3c is based on the techniques discussed in Jefferies and Davies (1993) which introduced the concept of the Soil Behavior Type Index parameter, I_c. Please note that the I_c parameter developed by Robertson and Fear (1995) and Robertson and Wride (1998) is similar in concept but uses a slightly different calculation method than that used by Jefferies and Davies (1993) as the latter incorporates pore pressure in their technique through the use of the Bq parameter. The normalized Qtn SBT chart shown in Figure 4 is based on the work by Robertson (2009) utilizing a variable stress ratio exponent, n, for normalization based on a slightly modified redefinition and iterative approach for I_c. The boundary curves drawn on the chart are based on the work described in Robertson (2010).

Figure 5 shows a revised behavior based chart by Robertson (2016) depicting contractive-dilative zones. As the zones represent material behavior rather than soil gradation ConeTec has chosen a set of zone colors that are less likely to be confused with material type colors from previous SBT charts. These colors differ from those used by Dr. Robertson.

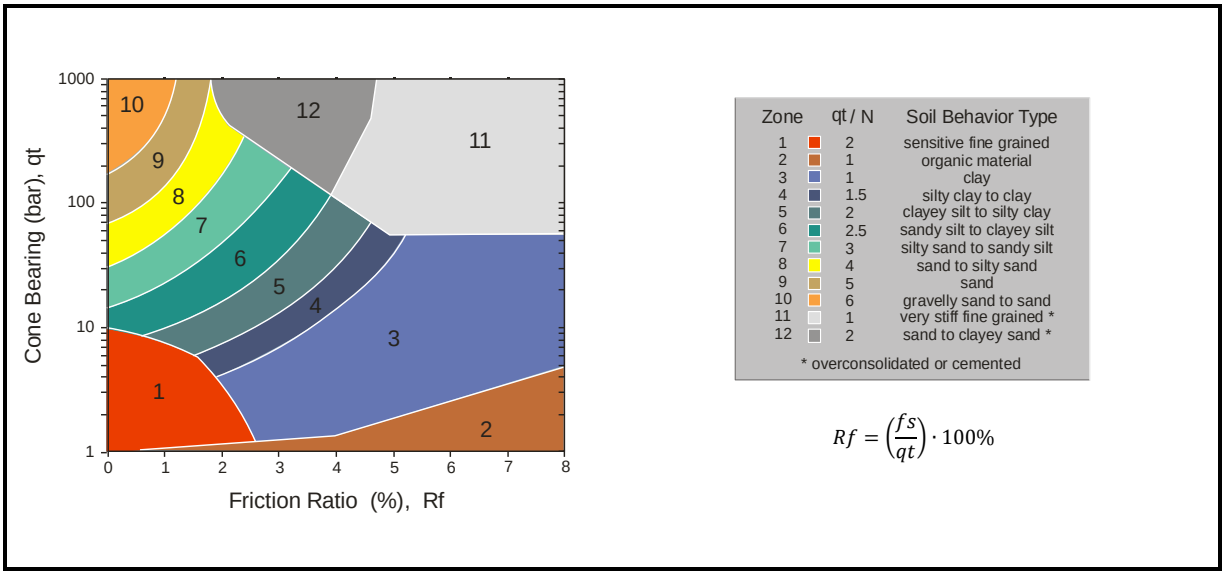


Figure 1. Non-Normalized Soil Behavior Type Classification Chart (SBT)

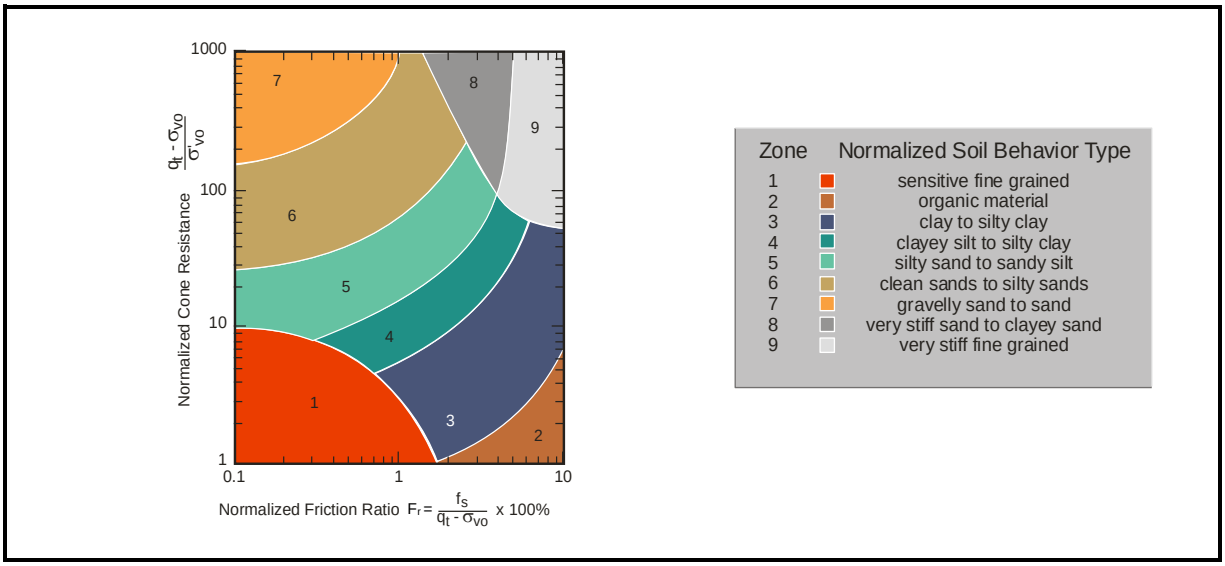
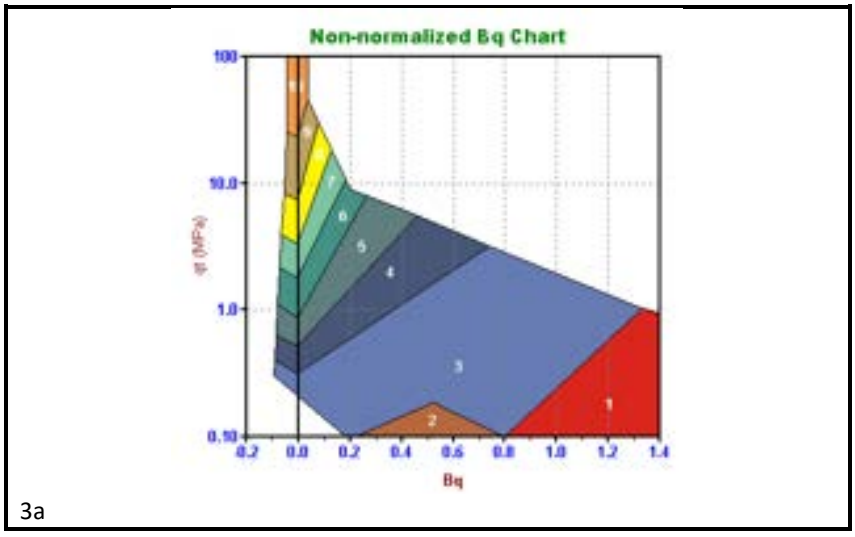
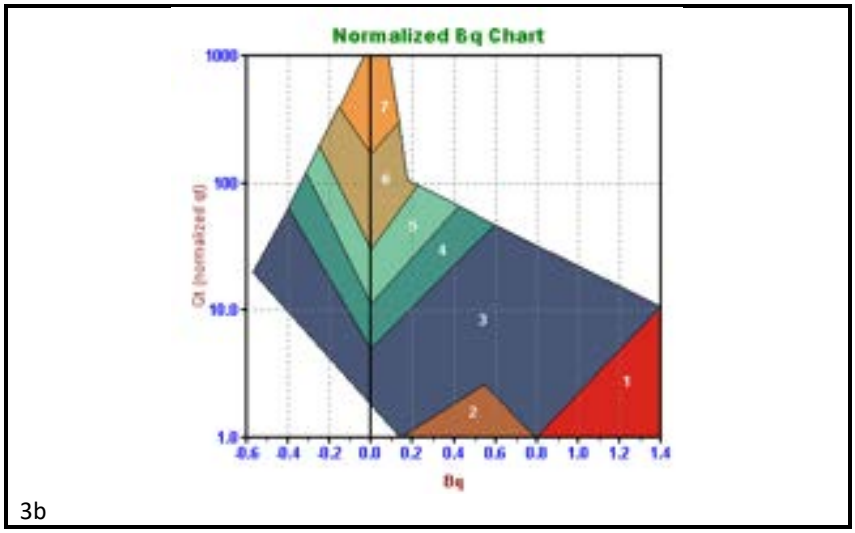


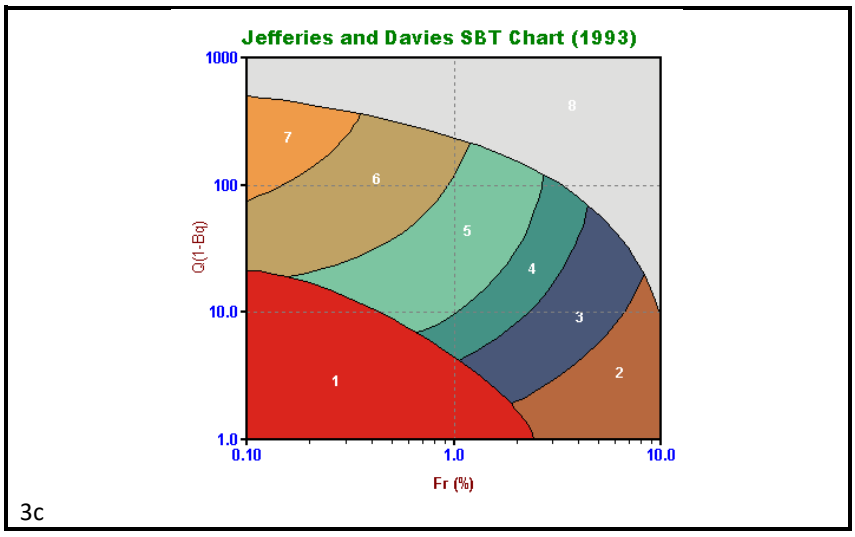
Figure 2. Normalized Soil Behavior Type Classification Chart (SBTn)



3a



3b



3c

Figure 3. Alternate Soil Behavior Type Charts

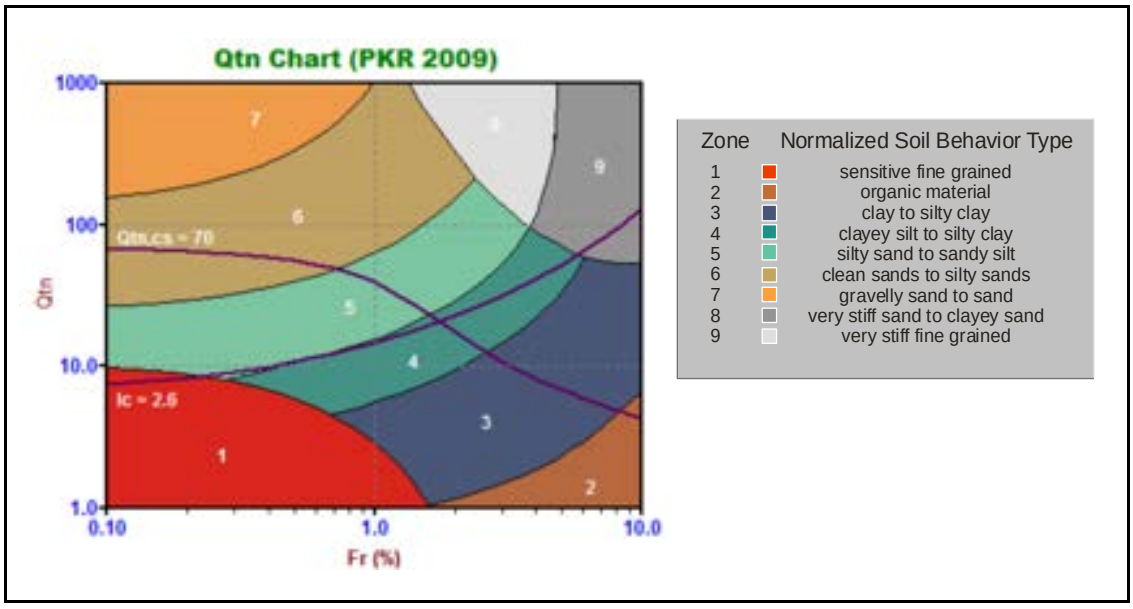


Figure 4. Normalized Soil Behavior Type Chart using Q_{tn} (SBT Qtn)

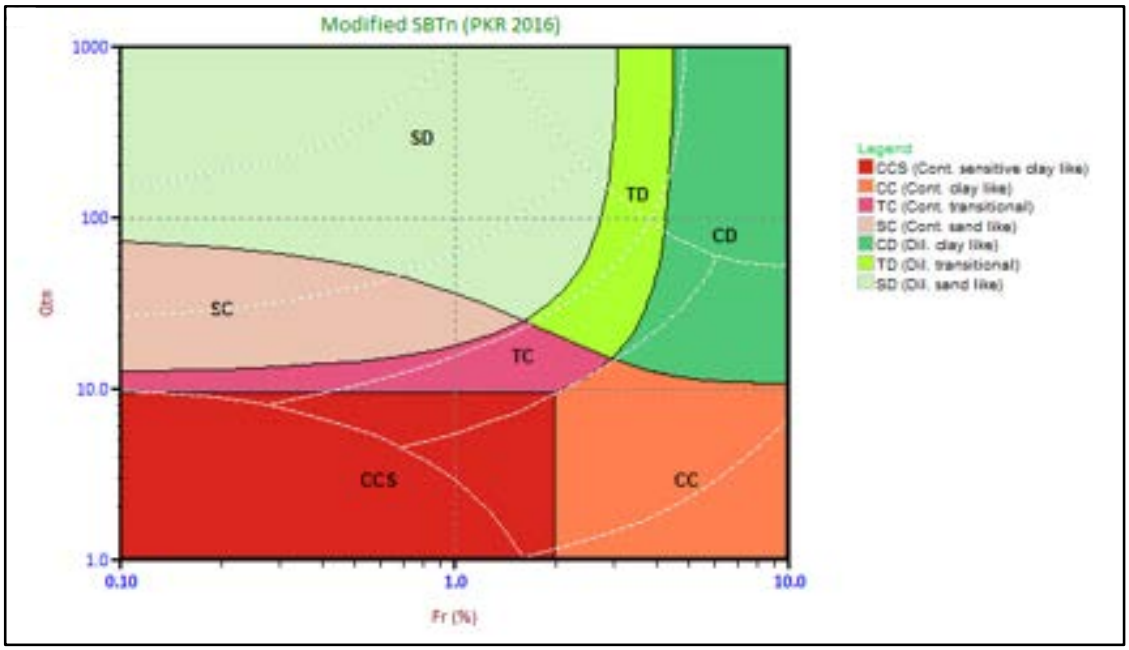


Figure 5. Modified SBTn Behavior Based Chart

Details regarding the geotechnical parameter calculations are provided in Tables 1a and 1b. The appropriate references cited are listed in Table 2. Non-liquefaction specific parameters are detailed in Table 1a and liquefaction specific parameters are detailed in Table 1b.

Where methods are based on charts or techniques that are too complex to describe in this summary the user should refer to the cited material. Specific limitations for each method are described in the cited material.

Where the results of a calculation/correlation are deemed *'invalid'* the value will be represented by the text strings "-9999", "-9999.0", the value 0.0 (Zero) or an empty cell. Invalid results will occur because of (and not limited to) one or a combination of:

1. Invalid or undefined CPT data (e.g. drilled out section or data gap).
2. Where the calculation method is inappropriate, for example, drained parameters in a material behaving as an undrained material (and vice versa).
3. Where input values are beyond the range of the referenced charts or specified limitations of the correlation method.
4. Where pre-requisite or intermediate parameter calculations are invalid.

The parameters selected for output from the program are often specific to a particular project. As such, not all of the calculated parameters listed in Table 1 may be included in the output files delivered with this report.

The output files are typically provided in Microsoft Excel XLS or XLSX format. The ConeTec software has several options for output depending on the number or types of calculated parameters desired or requested by the client. Each output file is named using the original COR file base name followed by a three or four letter indicator of the output set selected (e.g. BSC, TBL, NLI, NL2, IFI, IFI2) and possibly followed by an operator selected suffix identifying the characteristics of the particular calculation run.

Table 1a. CPT Parameter Calculation Methods – Non liquefaction Parameters

Calculated Parameter	Description	Equation	Ref
Depth	Mid Layer Depth *(where calculations are done at each point then Mid Layer Depth = Recorded Depth)*	*[Depth (Layer Top) + Depth (Layer Bottom)]/ 2.0*	CK*
Elevation	Elevation of Mid Layer based on sounding collar elevation supplied by client or through site survey	Elevation = Collar Elevation - Depth	CK*
Avg qc	Averaged recorded tip value (q_c)	$Avgqc \quad \frac{1}{n}\sum_{i\ 1}^{n} q_c$ *n=1 when calculations are done at each point*	CK*
Avg qt	Averaged corrected tip (q_t) where: $q_t \quad q_c \quad (1 \quad a) \bullet u_2$	$Avgqt \quad \frac{1}{n}\sum_{i\ 1}^{n} q_t$ *n=1 when calculations are done at each point*	1
Avg fs	Averaged sleeve friction (f_s)	$Avgfs \quad \frac{1}{n}\sum_{i\ 1}^{n} fs$ *n=1 when calculations are done at each point*	CK*
Avg Rf	Averaged friction ratio (R_f) where friction ratio is defined as: $Rf \quad 100\% \bullet \frac{fs}{q_t}$	$AvgRf \quad 100\% \quad \frac{Avgfs}{Avgqt}$ *n=1 when calculations are done at each point*	CK*
Avg u	Averaged dynamic pore pressure *(u)*	$Avgu \quad \frac{1}{n}\sum_{i\ 1}^{n} u_i$ *n=1 when calculations are done at each point*	CK*

Calculated Parameter	Description	Equation	Ref
Avg Res	Averaged Resistivity (this data is not always available since it is a specialized test requiring an additional module)	$AvgRes \quad \frac{1}{n}\sum_{i=1}^{n} Resistivity_i$ *n=1 when calculations are done at each point*	CK*
Avg UVIF	Averaged UVIF ultra-violet induced fluorescence (this data is not always available since it is a specialized test requiring an additional module)	$AvgUVIF \quad \frac{1}{n}\sum_{i=1}^{n} UVIF_i$ *n=1 when calculations are done at each point*	CK*
Avg Temp	Averaged Temperature (this data is not always available since it requires specialized calibrations)	$AvgTemp \quad \frac{1}{n}\sum_{i=1}^{n} Temperature_i$ *n=1 when calculations are done at each point*	CK*
Avg Gamma	Averaged Gamma Counts (this data is not always available since it is a specialized test requiring an additional module)	$AvgGamma \quad \frac{1}{n}\sum_{i=1}^{n} Gamma_i$ *n=1 when calculations are done at each point*	CK*
SBT	Soil Behavior Type as defined by Robertson et al 1986 (often referred to as Robertson and Campanella, 1986)	See Figure 1	1, 5
SBTn	Normalized Soil Behavior Type as defined by Robertson 1990 (linear normalization)	See Figure 2	2, 5
SBT-Bq	Non-normalized Soil Behavior type based on the Bq parameter	See Figure 3	1, 2, 5
SBT-Bqn	Normalized Soil Behavior based on the Bq parameter	See Figure 3	2, 5
SBT-JandD	Soil Behavior Type as defined by Jeffries and Davies	See Figure 3	7
SBT Qtn	Soil Behavior Type as defined by Robertson (2009) using a variable stress ratio exponent for normalization based on I_c	See Figure 4	15
Modified SBTn (contractive /dilative)	Modified SBTn chart as defined by Robertson (2016) indicating zones of contractive/dilative behavior.	See Figure 5	30
Unit Wt.	Unit Weight of soil determined from one of the following user selectable options: 1) uniform value 2) value assigned to each SBT zone 3) value assigned to each SBTn zone 4) value assigned to SBTn zone as determined from Robertson and Wride (1998) based on q_{c1n} 5) values assigned to SBT Qtn zones 6) Mayne fs (sleeve friction) method 7) Robertson 2010 method 8) user supplied unit weight profile The last option may co-exist with any of the other options	See references	3, 5, 15, 21, 24, 29

Calculated Parameter	Description	Equation	Ref
TStress σ_v	Total vertical overburden stress at Mid Layer Depth *A layer is defined as the averaging interval specified by the user where depths are reported at their respective mid-layer depth.* *For data calculated at each point layers are defined using the recorded depth as the mid-point of the layer. Thus, a layer starts half-way between the previous depth and the current depth unless this is the first point in which case the layer start is at zero depth. The layer bottom is half-way from the current depth to the next depth unless it is the last data point.* *Defining layers affects how stresses are calculated since the unit weight attributed to a data point is used throughout the entire layer. This means that to calculate the stresses the total stress at the top and bottom of a layer are required. The stress at mid layer is determined by adding the incremental stress from the layer top to the mid-layer depth. The stress at the layer bottom becomes the stress at the top of the subsequent layer. Stresses are NOT calculated from mid-point to mid-point.* *For over-water work the total stress due to the column of water above the mid line is taken into account where appropriate.*	$TStress \quad \sum_{i=1}^{n} \gamma_i h_i$ *where* γ_i is layer unit weight h_i is layer thickness	CK*
EStress σ_v'	Effective vertical overburden stress at mid-layer depth	$\sigma_v' = \sigma_v - u_{eq}$	CK*
Equil u u_{eq} or u_0	Equilibrium pore pressure determined from one of the following user selectable options: 1) hydrostatic below water table 2) user supplied profile 3) combination of those above When a user supplied profile is used/provided a linear interpolation is performed between equilibrium pore pressures defined at specific depths. If the profile values start below the water table then a linear transition from zero pressure at the water table to the first defined pointed is used. Equilibrium pore pressures may come from dissipation tests, adjacent piezometers or other sources. Occasionally, an extra equilibrium point ("assumed value") will be provided in the profile that does not come from a recorded value to smooth out any abrupt changes or to deal with material interfaces. These "assumed" values will be indicated on our plots and in tabular summaries.	For hydrostatic option: $u_{eq} \quad \gamma_w \quad D \quad D_{wt}$ where u_{eq} is equilibrium pore pressure γ_w is unit weight of water D is the current depth D_{wt} is the depth to the water table	CK*
K_0	Coefficient of earth pressure at rest, K_0	$K_O = (1 - \sin\Phi') OCR^{\sin\Phi'}$	17
C_n	Overburden stress correction factor used for $(N_1)_{60}$ and older CPT parameters	$C_n = (P_a/\sigma_v')^{0.5}$ where $0.0 < C_n < 2.0$ *(user adjustable, typically 1.7)* P_a *is atmospheric pressure (100 kPa)*	12
C_q	Overburden stress normalizing factor	$C_q = 1.8 / (0.8 + (\sigma_v'/P_a))$ where $0.0 < C_q < 2.0$ *(user adjustable)* P_a *is atmospheric pressure (100 kPa)*	3, 12

Calculated Parameter	Description	Equation	Ref
N_{60}	SPT N value at 60% energy calculated from q_t/N ratios assigned to each SBT zone. This method has abrupt N value changes at zone boundaries.	*See Figure 1*	5
(N1)60	SPT N_{60} value corrected for overburden pressure	$(N_1)_{60} = C_n \bullet N_{60}$	4
N60Ic	SPT N_{60} values based on the I_c parameter [as defined by Roberston and Wride 1998 (5), or by Robertson 2009 (15)].	$(q_t/P_a)/ N_{60} = 8.5\ (1 - I_c/4.6)$ $(q_t/P_a)/ N_{60} = 10^{(1.1268 - 0.2817Ic)}$ Pa being atmospheric pressure	5 15, 31
(N1)60Ic	SPT N_{60} value corrected for overburden pressure (using N_{60} I_c). User has 3 options.	1) $(N_1)_{60}Ic = C_n \bullet (N_{60}\ I_c)$ 2) $q_{c1n}/ (N_1)_{60}I_c = 8.5\ (1 - I_c/4.6)$ 3) $(Q_{tn})/ (N_1)_{60}I_c = 10^{(1.1268 - 0.2817Ic)}$	4 5 15, 31
Su or Su (Nkt)	Undrained shear strength based on q_t S_u factor N_{kt} is user selectable	$Su \quad \frac{qt \quad \sigma_v}{N_{kt}}$	1, 5
Su or Su (Ndu)	Undrained shear strength based on pore pressure S_u factor $N_{\Delta u}$ is user selectable	$Su \quad \frac{u_2 \quad u_{eq}}{N_{\ u}}$	1, 5
Dr	Relative Density determined from one of the following user selectable options: a) Ticino Sand b) Hokksund Sand c) Schmertmann (1978) d) Jamiolkowski (1985) - All Sands e) Jamiolkowski et al (2003) (various compressibilities, K_o)	See reference (methods a through d) Jamiolkowski et al (2003) reference	5 14
PHI ϕ	Friction Angle determined from one of the following user selectable options (methods a through d are for sands and method e is for silts and clays): a) Campanella and Robertson b) Durgunoglu and Mitchel c) Janbu d) Kulhawy and Mayne e) NTH method (clays and silts)	See appropriate reference	5 5 5 11 23
Delta U/qt	Differential pore pressure ratio (older parameter used before B_q was established)	$\frac{u}{qt}$ *where:* $u \quad u \quad u_{eq}$ *and* u = *dynamic pore pressure* u_{eq} = *equilibrium pore pressure*	CK*
Bq	Pore pressure parameter	$Bq \quad \frac{u}{qt \quad \sigma_v}$ where : $u \quad u \quad u_{eq}$ *and* u = *dynamic pore pressure* u_{eq} = *equilibrium pore pressure*	1, 2, 5
Net qt or qtNet	Net tip resistance (used in many subsequent correlations)	$qt \quad \sigma_v$	CK*
qe	Effective tip resistance (using the dynamic pore pressure u_2 and not equilibrium pore pressure)	$qt \quad u_2$	CK*

Calculated Parameter	Description	Equation	Ref
qeNorm	Normalized effective tip resistance	$\frac{qt \quad u_2}{\sigma_v}$	CK*
Q_t or Norm: Qt	Normalized q_t for Soil Behavior Type classification as defined by Robertson (1990) using a linear stress normalization. Note this is different from Q_{tn}.	$Qt \quad \frac{qt \quad \sigma_v}{\sigma_v}$	2, 5
F_r or Norm: Fr	Normalized Friction Ratio for Soil Behavior Type classification as defined by Robertson (1990)	$Fr \quad 100\% \quad \frac{fs}{qt \quad \sigma_v}$	2, 5
Q(1-Bq)	Q(1-Bq) grouping as suggested by Jefferies and Davies for their classification chart and the establishment of their I_c parameter	$Q \quad (1 \quad Bq)$ *where Bq is defined as above and Q is the same as the normalized tip resistance, Q_t, defined above*	6, 7
qc1	Normalized tip resistance, q_{c1}, using a fixed stress ratio exponent, n (this method has stress units)	$q_{c1} = q_t \cdot (Pa/\sigma_v')^{0.5}$ where: Pa = atmospheric pressure	21
qc1 (0.5)	Normalized tip resistance, q_{c1}, using a fixed stress ratio exponent, n (this method is unit-less)	$q_{c1}(0.5) = (q_t/P_a) \cdot (Pa/\sigma_v')^{0.5}$ where: Pa = atmospheric pressure	5
qc1 (Cn)	Normalized tip resistance, q_{c1}, based on C_n (this method has stress units)	$q_{c1}(Cn) = C_n * q_t$	5, 12
qc1 (Cq)	Normalized tip resistance, q_{c1}, based on C_q (this method has stress units)	$q_{c1}(Cq) = C_q * q_t$ (some papers use q_c)	5, 12
qc1n	normalized tip resistance, q_{c1n}, using a variable stress ratio exponent, n (where n=0.0, 0.70, 1.0) (this method is unit-less)	$q_{c1n} = (q_t / P_a)(P_a/\sigma_v')^n$ where: P_a = atm. Pressure and n varies as described below	3, 5
I_c or Ic (RW1998)	Soil Behavior Type Index as defined by Robertson and Fear (1995) and Robertson and Wride (1998) for estimating grain size characteristics and providing smooth gradational changes across the SBTn chart	$I_c = [(3.47 - \log_{10}Q)^2 + (\log_{10} Fr + 1.22)^2]^{0.5}$ *Where:* $Q \quad \frac{qt \quad \sigma_v}{P_a} \quad \frac{P_a}{\sigma_v'}^n$ *Or* $Q \quad q_{c1n} \quad \frac{qt}{P_a} \quad \frac{P_a}{\sigma_v'}^n$ *depending on the iteration in determining I_c* *And* *Fr is in percent* *P_a = atmospheric pressure* *n varies between 0.5, 0.70 and 1.0 and is selected in an iterative manner based on the resulting I_c*	3, 5, 21
Ic (PKR 2009)	Soil Behavior Type Index, I_c (PKR 2009) based on a variable stress ratio exponent n, which itself is based on I_c (PKR 2009). An iterative calculation is required to determine Ic (PKR 2009) and its corresponding n (PKR 2009).	I_c (PKR 2009) = $[(3.47 - \log_{10}Q_{tn})^2 + (1.22 + \log_{10}F_r)^2]^{0.5}$	15

Calculated Parameter	Description	Equation	Ref
n (PKR 2009)	Stress ratio exponent n, based on I_c (PKR 2009). An iterative calculation is required to determine n (PKR 2009) and its corresponding Ic (PKR 2009).	*n (PKR 2009) = 0.381 (I_c) + 0.05 (σ_v'/P_a) – 0.15*	15
Qtn (PKR 2009)	Normalized tip resistance using a variable stress ratio exponent based on I_c (PKR 2009) and n (PKR 2009). An iterative calculation is required to determine Qtn (PKR 2009).	$Q_{tn} = [(qt - \sigma_v)/P_a](P_a/\sigma_v')^n$ *where P_a = atmospheric pressure (100 kPa)* *n = stress ratio exponent described above*	15
FC	Apparent fines content (%)	*FC=1.75($Ic^{3.25}$) - 3.7* *FC=100 for $I_c > 3.5$* *FC=0 for $I_c < 1.26$* *FC = 5% if 1.64 < I_c < 2.6 AND F_r<0.5*	3
I_c Zone	This parameter is the Soil Behavior Type zone based on the I_c parameter (valid for zones 2 through 7 on SBTn or SBT Qtn charts)	$I_c < 1.31$ Zone = 7 $1.31 < I_c < 2.05$ Zone = 6 $2.05 < I_c < 2.60$ Zone = 5 $2.60 < I_c < 2.95$ Zone = 4 $2.95 < I_c < 3.60$ Zone = 3 $I_c > 3.60$ Zone = 2	3
State Param or State Parameter or ψ	The state parameter index, ψ, is defined as the difference between the current void ratio, e, and the critical void ratio, e_c. Positive ψ - contractive soil Negative ψ - dilative soil This is based on the work by Been and Jefferies (1985) and Plewes, Davies and Jefferies (1992) - vertical effective stress is used rather than a mean normal stress	See reference	6, 8
Yield Stress σ_p'	Yield stress is calculated using the following methods a) General method b) 1st order approximation using q_tNet (clays) c) 1st order approximation using Δu_2 (clays) d) 1st order approximation using q_e (clays)	All stresses in kPa a) $\sigma_p' = 0.33 \cdot (q_t - \sigma_v)^{m'} (\sigma_{atm}/100)^{1-m'}$ where $m' = 1 - \frac{0.28}{(I_c/2.65)^{25}}$ b) $\sigma_p' = 0.33 \cdot (q_t - \sigma_v)$ c) $\sigma_p' = 0.54 \cdot (\Delta u_2)$ $\Delta u_2 = u_2 - u_0$ d) $\sigma_p' = 0.60 \cdot (q_t - u_2)$	19 20 20 20
OCR OCR(JS1978) OCR(Mayne2014) OCR (qtNet) OCR (deltaU) OCR (qe) OCR (Vs) OCR (PKR2015)	Over Consolidation Ratio based on a) Schmertmann (1978) method involving a plot plot of $S_u/\sigma_v'/(S_u/\sigma_v')_{NC}$ and OCR b) based on Yield stresses described above c) approximate version based on qtNet d) approximate version based on Δu e) approximate version based on effective tip, q_e f) approximate version based on shear wave velocity, V_s g) based on Qt	a) requires a user defined value for NC Su/P_c' ratio b through f) *based on yield stresses* g) $OCR = 0.25 \cdot (Qt)^{1.25}$	9 19 20 20 20 18 32

Calculated Parameter	Description	Equation	Ref
Es/qt	Intermediate parameter for calculating Young's Modulus, E, in sands. It is the Y axis of the reference chart.	Based on Figure 5.59 in the reference	5
Es Young's Modulus E	Young's Modulus based on the work done in Italy. There are three types of sands considered in this technique. The user selects the appropriate type for the site from: a) OC Sands b) Aged NC Sands c) Recent NC Sands Each sand type has a family of curves that depend on mean normal stress. The program calculates mean normal stress and linearly interpolates between the two extremes provided in the E_s/q_t chart. Es is evaluated for an axial strain of 0.1%.	Mean normal stress is evaluated from: $\sigma'_m \quad \frac{1}{3}\sigma'_v \quad \sigma'_h \quad \sigma'^{3}_h$ where σ_v'= vertical effective stress σ_h'= horizontal effective stress *and* $\sigma_h = K_o \bullet \sigma_v'$ with K_o assumed to be 0.5	5
Delta U/TStress	Differential pore pressure ratio with respect to total stress	$\frac{u}{\sigma_v}$ *where:* $u \quad u \quad u_{eq}$	CK*
Delta U/Estress, P Value, Excess Pore Pressure Ratio	Differential pore pressure ratio with respect to effective stress. Key parameter (P, Normalized Pore Pressure Parameter, Excess Pore Pressure Ratio) in the Winckler et. al. static liquefaction method.	$\frac{u}{\sigma'_v}$ *where:* $u \quad u \quad u_{eq}$	25, 25a, CK*
Su/EStress	Undrained shear strength ratio with respect to vertical effective overburden stress using the S_u (N_{kt}) method	$= Su\ (N_{kt}) / \sigma_v'$	CK*
Gmax	G_{max} determined from SCPT shear wave velocities (not estimated values)	$G_{max} = \rho V_s^2$ where ρ is the mass density of the soil determined from the estimated unit weights at each test depth	27
qtNet/Gmax	Net tip resistance ratio with respect to the small strain modulus G_{max} determined from SCPT shear wave velocities (not estimated values)	$= (qt - \sigma_v) / G_{max}$ where $G_{max} = \rho V_s^2$ and ρ is the mass density of the soil determined from the estimated unit weights at each test depth	15, 28, 30

*CK – common knowledge

Table 1b. CPT Parameter Calculation Methods – Liquefaction Parameters

Calculated Parameter	Description	Equation	Ref
K_{SPT}	Equivalent clean sand factor for $(N_1)60$	$K_{SPT} = 1 + ((0.75/30) \bullet (FC - 5))$	10
K_{CPT} or K_C (RW1998)	Equivalent clean sand correction for q_{c1N}	$K_{cpt} = 1.0$ for $I_c \leq 1.64$ $K_{cpt} = f(I_c)$ for $I_c > 1.64$ (see reference) $K_c = -0.403\ I_c^4 + 5.581\ I_c^3 - 21.63 I_c^2 + 33.75\ I_c - 17.88$	3, 10
Kc (PKR 2010)	Clean sand equivalent factor to be applied to Q_{tn}	$K_c = 1.0$ for $I_c \leq 1.64$ $K_c = -0.403\ I_c^4 + 5.581\ I_c^3 - 21.63 I_c^2 + 33.75\ I_c - 17.88$ for $I_c > 1.64$	16
$(N_1)_{60cs}Ic$	Clean sand equivalent SPT $(N_1)_{60}I_c$. User has 3 options.	1) $(N_1)_{60cs}Ic = \alpha + \beta((N_1)_{60}I_c)$ 2) $(N_1)_{60cs}Ic = K_{SPT} * ((N_1)_{60}I_c)$ 3) $(q_{c1ncs})/(N_1)_{60cs}I_c = 8.5\ (1 - I_c/4.6)$ FC ≤ 5%: $\alpha = 0,\ \beta = 1.0$ FC ≥ 35% $\alpha = 5.0,\ \beta = 1.2$ 5% < FC < 35% $\alpha = exp[1.76 - (190/FC^2)]$ $\beta = [0.99 + (FC^{1.5}/1000)]$	10 10 5
q_{c1ncs}	Clean sand equivalent q_{c1n}	$q_{c1ncs} = q_{c1n} \bullet K_{cpt}$	3
Qtn,cs (PKR 2010)	Clean sand equivalent for Q_{tn} described above - Q_{tn} being the normalized tip resistance based on a variable stress exponent as defined by Robertson (2009)	$Q_{tn,cs} = Q_{tn} \cdot K_c$ (PKR 2016)	16
Su(Liq)/ESv	Liquefied shear strength ratio as defined by Olson and Stark	$\frac{Su(Liq)}{\sigma_v'} = 0.03 + 0.0143(q_{c1})$ Note: σ_v' and s_v' are synonymous	13
Su(Liq)/ESv (PKR 2010)	Liquefied shear strength ratio as defined by Robertson (2010)	$\frac{Su(Liq)}{\sigma_v'}$ Based on a function involving $Q_{tn,cs}$	16
Su (Liq) (PKR 2010)	Liquefied shear strength derived from the liquefied shear strength ratio and effective overburden stress		16
Cont/Dilat Tip	Contractive / Dilative qc1 Boundary based on $(N_1)_{60}$	$(\sigma_v')_{boundary} = 9.58 \times 10^{-4}\ [(N_1)_{60}]^{4.79}$ $qc1$ is calculated from specified qt(MPa)/N ratio	13
CRR	Cyclic Resistance Ratio (for Magnitude 7.5)	$q_{c1ncs} < 50$: $CRR_{7.5} = 0.833\ [q_{c1ncs}/1000] + 0.05$ $50 \leq q_{c1ncs} < 160$: $CRR_{7.5} = 93\ [q_{c1ncs}/1000]^3 + 0.08$	10
Kg	Small strain Stiffness Ratio Factor, Kg	[Gmax/qt]/[qc1n^{-m}] m = empirical exponent, typically 0.75	26

Calculated Parameter	Description	Equation	Ref
SP Distance	State Parameter Distance, Winckler static liquefaction method	Perpendicular distance on Qtn chart from plotted point to state parameter Ψ = -0.05 curve	25
URS NP Fr	Normalized friction ratio point on Ψ = -0.05 curve used in SP Distance calculation		25
URS NP Qtn	Normalized tip resistance (Qtn) point on Ψ = -0.05 curve used in SP Distance calculation		25

Table 2. References

No.	Reference
1	Robertson, P.K., Campanella, R.G., Gillespie, D. and Greig, J., 1986, "Use of Piezometer Cone Data", Proceedings of InSitu 86, ASCE Specialty Conference, Blacksburg, Virginia.
2	Robertson, P.K., 1990, "Soil Classification Using the Cone Penetration Test", Canadian Geotechnical Journal, Volume 27. This includes the discussions and replies.
3	Robertson, P.K. and Wride (Fear), C.E., 1998, "Evaluating cyclic liquefaction potential using the cone penetration test", Canadian Geotechnical Journal, 35: 442-459.
4	Robertson, P.K. and Wride, C.E., 1997, "Cyclic Liquefaction and its Evaluation Based on SPT and CPT", NCEER Workshop Paper, January 22, 1997.
5	Lunne, T., Robertson, P.K. and Powell, J. J. M., 1997, " Cone Penetration Testing in Geotechnical Practice," Blackie Academic and Professional.
6	Plewes, H.D., Davies, M.P. and Jefferies, M.G., 1992, "CPT Based Screening Procedure for Evaluating Liquefaction Susceptibility", 45th Canadian Geotechnical Conference, Toronto, Ontario, October 1992.
7	Jefferies, M.G. and Davies, M.P., 1993, "Use of CPTu to Estimate equivalent N_{60}", Geotechnical Testing Journal, 16(4): 458-467.
8	Been, K. and Jefferies, M.P., 1985, "A state parameter for sands", Geotechnique, 35(2), 99-112.
9	Schmertmann, 1978, "Guidelines for Cone Penetration Test Performance and Design", Federal Highway Administration Report FHWA-TS-78-209, U.S. Department of Transportation.
10	Proceedings of the NCEER Workshop on Evaluation of Liquefaction Resistance of Soils, Salt Lake City, 1996, chaired by Leslie Youd.
11	Kulhawy, F.H. and Mayne, P.W., 1990, "Manual on Estimating Soil Properties for Foundation Design, Report No. EL-6800", Electric Power Research Institute, Palo Alto, CA, August 1990, 306 p.
12	Olson, S.M. and Stark, T.D., 2002, "Liquefied strength ratio from liquefied flow failure case histories", Canadian Geotechnical Journal, 39: 951-966.
13	Olson, Scott M. and Stark, Timothy D., 2003, "Yield Strength Ratio and Liquefaction Analysis of Slopes and Embankments", Journal of Geotechnical and Geoenvironmental Engineering, ASCE, August 2003.
14	Jamiolkowski, M.B., Lo Presti, D.C.F. and Manassero, M., 2003, "Evaluation of Relative Density and Shear Strength of Sands from CPT and DMT", Soil Behaviour and Soft Ground Construction, ASCE, GSP N0. 119, 201-238.
15	Robertson, P.K., 2009, "Interpretation of cone penetration tests – a unified approach", Canadian Geotechnical Journal, 46: 1337-1355.
16	Robertson, P.K., 2010, "Evaluation of Flow Liquefaction and Liquefied Strength Using the Cone Penetration Test", Journal of Geotechnical and Geoenvironmental Engineering, ASCE, June 2010.
17	Mayne, P.W. and Kulhawy, F.H., 1982, "Ko-OCR Relationships in Soil", Journal of the Geotechnical Engineering Division, ASCE, Vol. 108, GT6, pp. 851-872.
18	Mayne, P.W., Robertson P.K. and Lunne T., 1998, "Clay stress history evaluated from seismic piezocone tests", Proceedings of the First International Conference on Site Characterization – ISC '98, Atlanta Georgia, Volume 2, 1113-1118.

No.	Reference
19	Mayne, P.W., 2014, "Generalized CPT Method for Evaluating Yield Stress in Soils", Geocharacterization for Modeling and Sustainability (GSP 235: Proc. GeoCongress 2014, Atlanta, GA), ASCE, Reston, Virginia: 1336-1346.
20	Mayne, P.W., 2015, "Geocharacterization by In-Situ Testing", Continuing Education Course, Vancouver, BC, January 6-8, 2015.
21	Robertson, P.K. and Fear, C.E., 1995, "Liquefaction of sands and its evaluation", Proceedings of the First International Conference on Earthquake Engineering, Keynote Lecture IS Tokyo '95, Tokyo Japan, 1995.
22	Mayne, P.W., Peuchen, J. and Boumeester, D., 2010, "Soil unit weight estimation from CPTs", Proceeding of the 2nd International Symposium on Cone Penetration Testing (CPT '10), Vol 2, Huntington Beach, California; Omnipress: 169-176.
23	Mayne, P.W., 2007, "NCHRP Synthesis 368 on Cone Penetration Test", Transportation Research Board, National Academies Press, Washington, D.C., 118 pages.
24	Mayne, P.W., 2014, "Interpretation of geotechnical parameters from seismic piezocone tests.", Key note address #2, proceedings, 3rd International Symposium on Cone Penetration Testing (CPT'14, Las Vegas), ISSMGE Technical Committee TC102.
25	Winckler, Christina, Davidson, Richard, Yenne, Lisa, Pilz, Jorgen, 2014, "CPTu-Based State Characterization of Tailings Liquefaction Susceptibility", Tailings and Mine Waste, 2014.
25a	Winckler, Christina, Davidson, Richard, Yenne, Lisa, Pilz, Jorgen, 2014, "CPTu-Based State Characterization of Tailings Liquefaction Susceptibility", Powerpoint presentation, Tailings and Mine Waste, 2014.
26	Schneider, J.A. and Moss, R.E.S., 2011, "Linking cyclic stress and cyclic strain based methods for assessment of cyclic liquefaction triggering in sands", Geotechnique Letters 1, 31-36.
27	Rice, A., 1984, "The Seismic Cone Penetrometer", M.A.Sc. thesis submitted to the University of British Columbia, Dept. of Civil Engineering, Vancouver, BC, Canada.
28	Gillespie, D.G., 1990, "Evaluating Shear Wave Velocity and Pore Pressure Data from the Seismic Cone Penetration Test", Ph.D. thesis submitted to the University of British Columbia, Dept. of Civil Engineering, Vancouver, BC, Canada.
29	Robertson, P.K and Cabal, K.L., 2010, "Estimating soil unit weight from CPT", Proceedings of the 2nd International Symposium on Cone Penetration Testing (CPT '10), Huntington Beach, California.
30	Robertson, P.K., 2016, "Cone penetration test (CPT)-based soil behaviour type (SBT) classification system – an update", Canadian Geotechnical Journal, July 2016.
31	Robertson, P.K., 2012, "Interpretation of in-situ tests – some insights", Mitchell Lecture, ISC'4, Recife, Brazil.
32	Robertson, P.K., Cabal, K.L. 2015, "Guide to Cone Penetration Testing for Geotechnical Engineering", 6th Edition.

Appendix B

Laboratory Testing

COOPER TESTING LABORATORY

#200 Sieve Wash Analysis
ASTM D 1140

Job No.:	446-321	**Project No.:**	04.00203238	**Run By:**	MD
Client:	Fugro	**Date:**	1/7/2022	**Checked By:**	DC
Project:	Berkeley Mixed-Use Project				

Boring:	1	1	1	1	1			
Sample:	LT2B	LT4A	LT5A	LT10A	LY6B			
Depth, ft.:								
Soil Type:	Dark Yellowish Brown Clayey SAND	Brown Lean CLAY w/ Sand	Brown CLAY	Yellowish Brown Silty SAND (slightly plastic)	Yellowish Brown Clayey SAND			
Wt of Dish & Dry Soil, gm	757.0	502.6	406.7	523.9	780.8			
Weight of Dish, gm	172.8	173.9	172.1	174.8	173.7			
Weight of Dry Soil, gm	584.2	328.7	234.6	349.1	607.1			
Wt. Ret. on #4 Sieve, gm	0.0	0.0	0.0	0.0	0.0			
Wt. Ret. on #200 Sieve, gm	394.0	86.7	13.1	195.8	354.8			
% Gravel	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**			
% Sand	**67.4**	**26.4**	**5.6**	**56.1**	**58.4**	**+**		
% Silt & Clay	**32.6**	**73.6**	**94.4**	**43.9**	**41.6**			

Remarks: As an added benefit to our clients, the gravel fraction may be included in this report. Whether or not it is included is dependent upon both the technician's time available and if there is a significant enough amount of gravel. The gravel is always included in the percent retained on the #200 sieve but may not be weighed separately to determine the percentage, especially if there is only a trace amount, (5% or less).

Corrosivity Tests Summary

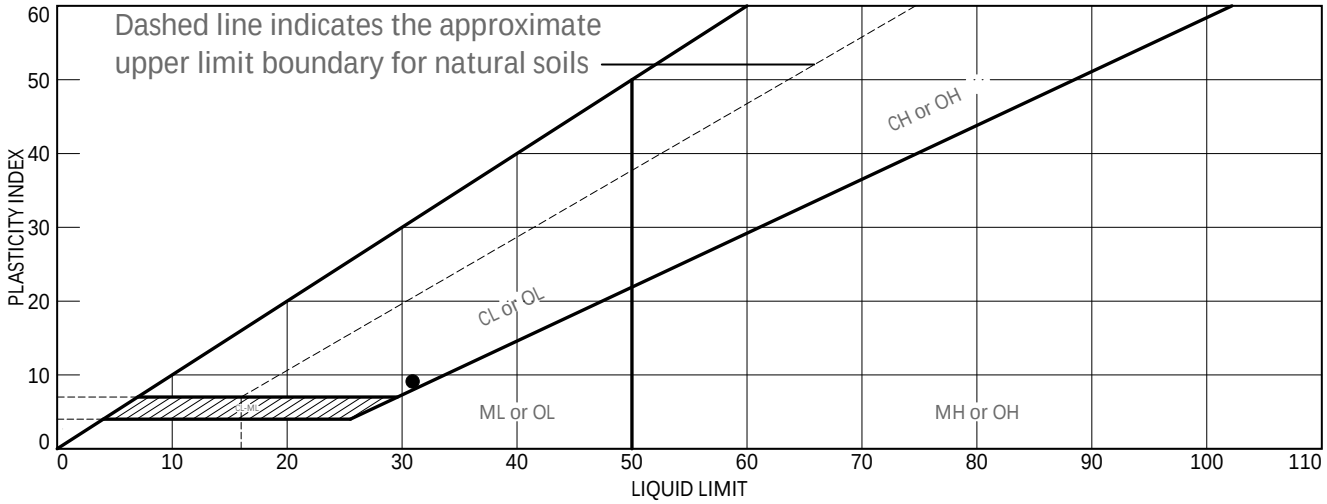
CTL # 446-321 Date: 1/5/2022 Tested By: PJ Checked: PJ
Client: FUGRO Project: Berkeley Mixed-Use Project Proj. No: 04.00203238
Remarks:

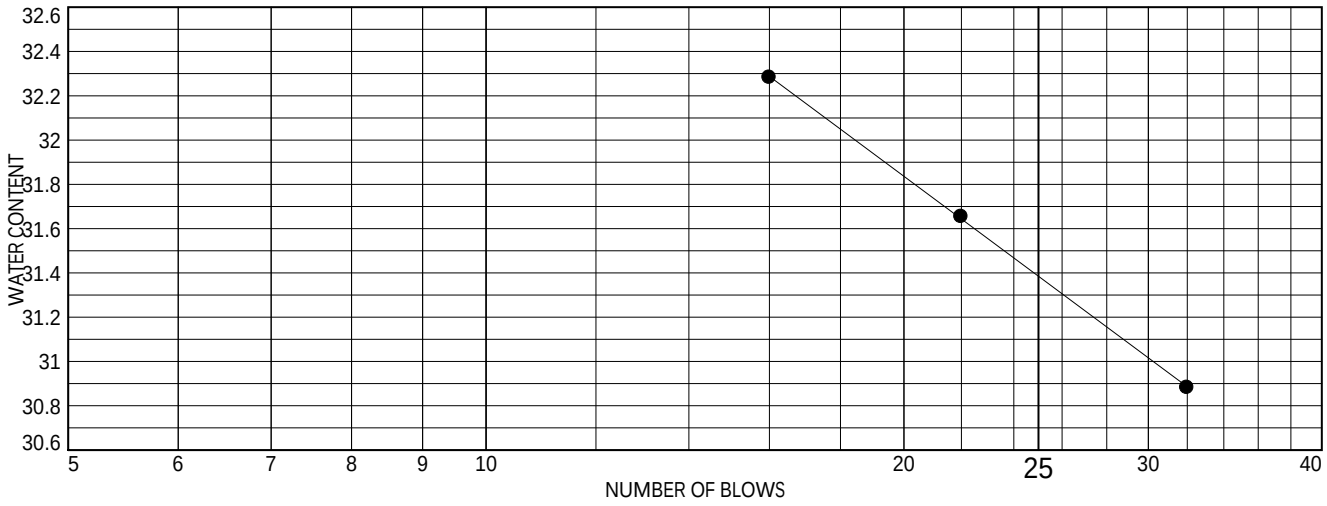
Sample Location or ID			Resistivity @ 15.5 °C (Ohm-cm)			Chloride	Sulfate		pH	ORP (Redox)		Sulfide	Moisture	Soil Visual Description
			As Rec.	Min	Sat.	mg/kg	mg/kg	%		E_H (mv)	At Test	Qualitative by Lead	At Test %	
						Dry Wt.	Dry Wt.	Dry Wt.						
Boring	Sample, No.	Depth, ft.	ASTM G57	Cal 643	ASTM G57	ASTM D4327	ASTM D4327	ASTM D4327	ASTM G51	ASTM G200	Temp °C	Acetate Paper	ASTM D2216	
1	LT1A	-	2,279	-	1,139	25	828	0.0828	7.5	-	-	-	22.6	Dark Yellowish Brown CLAY w/ Sand

Moisture-Density Lab Worksheet

CTL Job No.:	446-321				**Date:**	12/23/21		
Client:	Fugro				**By:**	RU		
Project Name:	Berkeley Mixed-Use Project							
Project No.:	04.00203238							
Boring:	1	1	1					
Sample:	LT1B	LT5A	LT10A					
Depth, ft.:								
Density Data								
Height, in.:	2.015	2.01	2.0					
Diameter, in.:	2.4	2.41	2.4					
Determined Sp. Grav.:								
Assumed Sp. Grav.:	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7
Total Wt of Soil& Tare, g:		379.1	394.7					
Tare, g:		85.9	85.9					
Total Wet Wt of Soil, g:	278.7	293.2	308.8					
Moisture Content Data								
Tare No.:								
Wet Wt. Of Soil & Tare, g:	179.8	177.43	157.2					
Dry Wt of Soil & Tare, g:	149.61	143.13	134.19					
Tare, g:	22.4	20.56	22.4					
Visual Classification:	Olive Brown Clayey SAND	Brown CLAY	Yellowish Brown Silty SAND (slightly plastic)					

LIQUID AND PLASTIC LIMITS TEST REPORT





	MATERIAL DESCRIPTION	LL	PL	PI	%<#40	%<#200	USCS
●	Brown Lean CLAY w/ Sand	31	22	9			

Project No. 446-321 Client: Fugro

Project: Berkeley Mixed-Use Project - 04.00203238

●Source of Sample: 1 Sample Number: LT4A

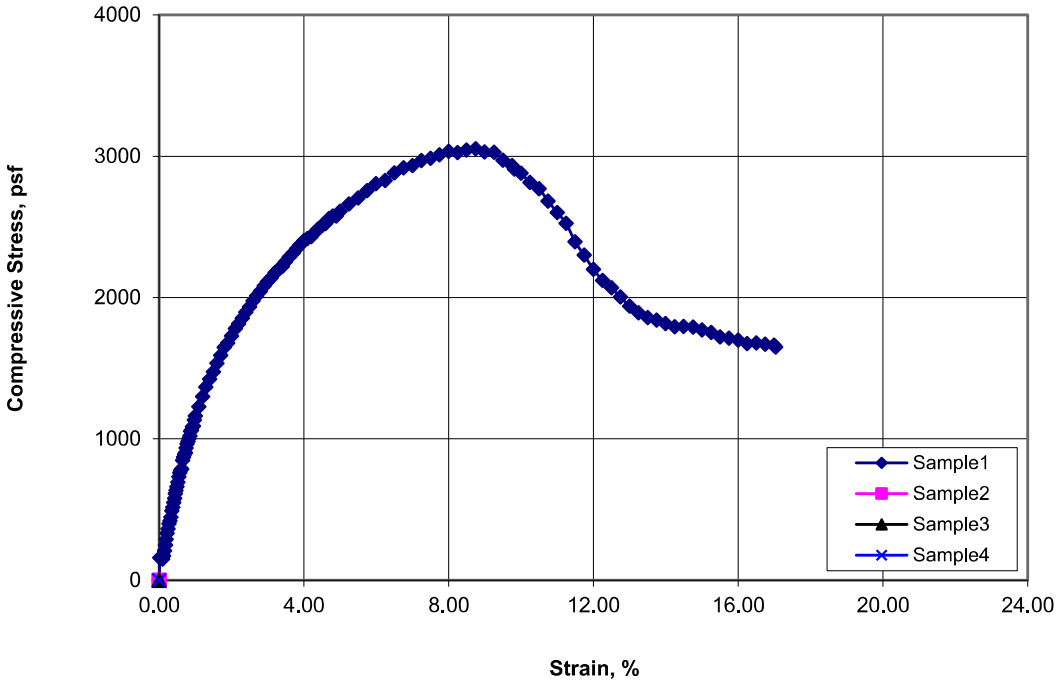
Remarks:

COOPER TESTING LABORATORY

Figure

Unconfined Compressive Strength

ASTM D2166



Sample No.:	1	2	3	4	
Unconfined Compressive Strength, psf	3052				
Unconfined Compressive Strength, psi	21.2				
Undrained Shear Strength, psf	1526				
Failure Strain, %	8.7				
Strain Rate, % per minute	1.0				
Strain Rate, inches/minute	0.05				
Moisture Content, %	19.9				
Dry Density, pcf	108.8				
Saturation, %	97.8				
Void Ratio	0.549				
Specimen Diameter, inches	2.400				
Specimen Height, inches	5.00				
Height to Diameter Ratio	2.1				
Assumed Specific Gravity	2.70				

Sample Location

	Boring	Sample	Depth, ft.	Soil Description
1	1	LT3B		Brown Clayey SAND, trace Gravel
2				
3				
4				

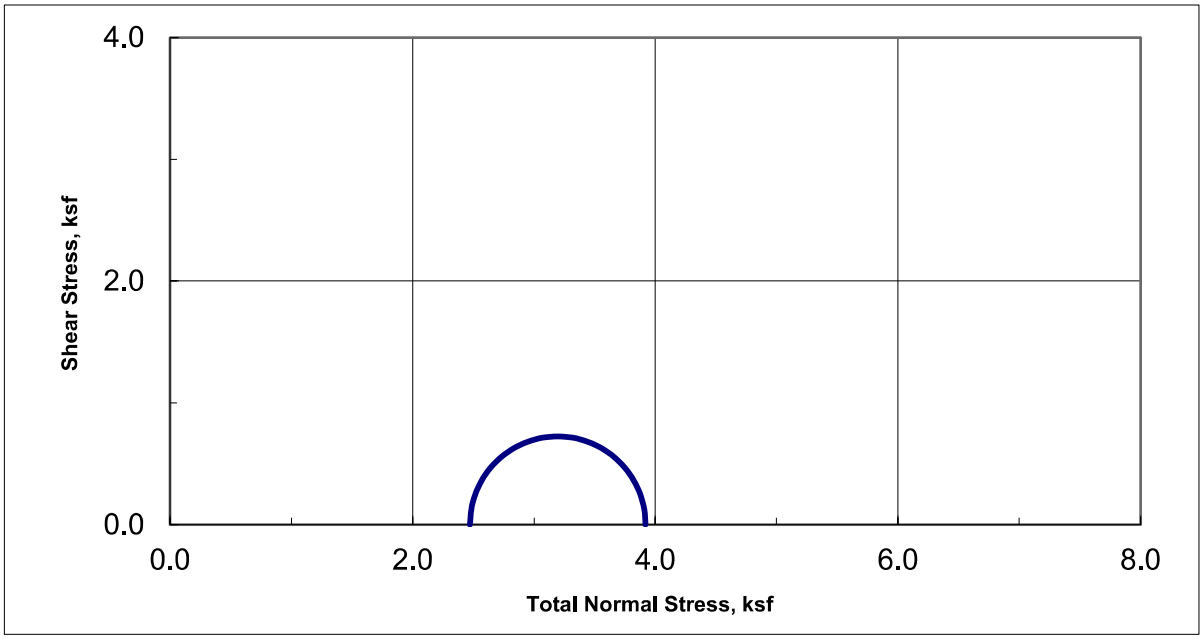
Job No.:	446-321	**Type of Sample**	Undisturbed
Client:	Fugro		
Project:	04.00203238		
Date:	12/23/2021 **By:** MD/RU		

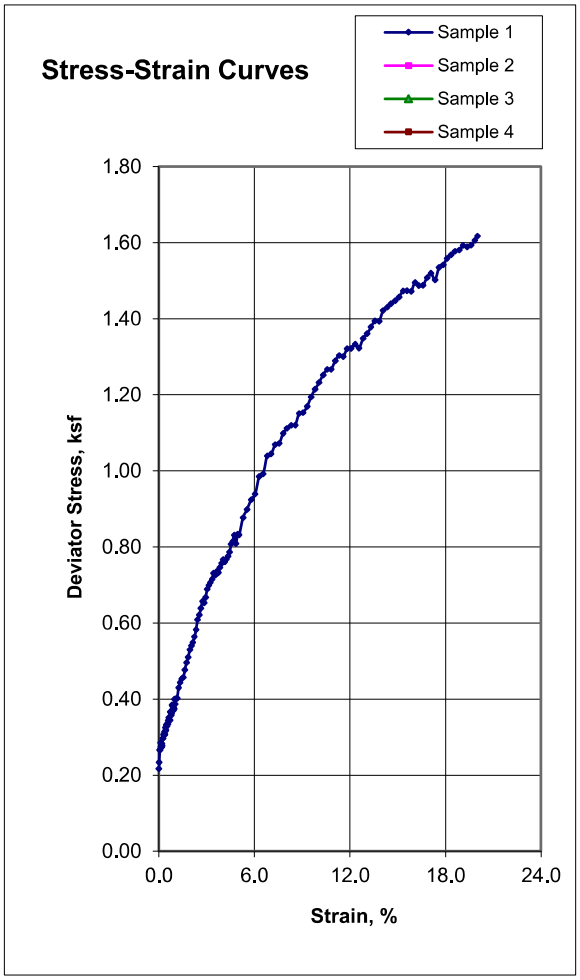
Remarks:

COOPER TESTING LABORATORY

Cooper Testing Labs, Inc.
937 Commercial Street
Palo Alto, CA 94303

Unconsolidated-Undrained Triaxial Test
ASTM D2850





Sample Data	1	2	3	4
Moisture %	28.1			
Dry Den,pcf	95.8			
Void Ratio	0.759			
Saturation %	99.8			
Height in	5.00			
Diameter in	2.40			
Cell psi	17.2			
Strain %	15.00			
Deviator, ksf	1.448			
Rate %/min	1.00			
in/min	0.050			
Job No.:	446-321			
Client:	Fugro			
Project:	04.00203238			
Boring:	1			
Sample:	LT4A			
Depth ft:				

Visual Soil Description	
Sample #	
1	Brown Lean CLAY w/ Sand
2	
3	
4	

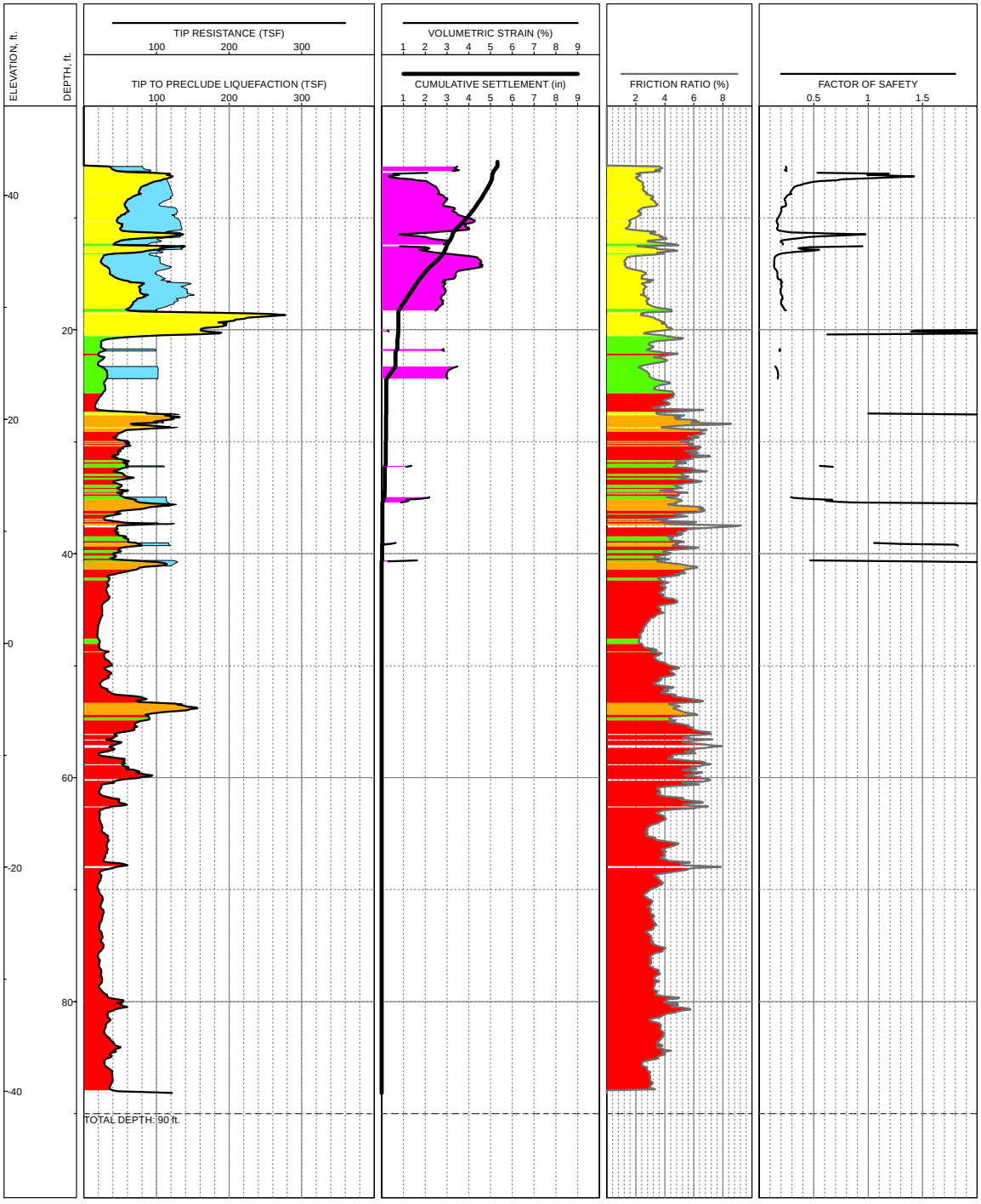
Remarks:

Note: Strengths are picked at the peak deviator stress or 15% strain which ever occurs first per ASTM D2850.

Appendix C

Liquefaction Hazard Analysis

Cork-Mayo Investments LLC

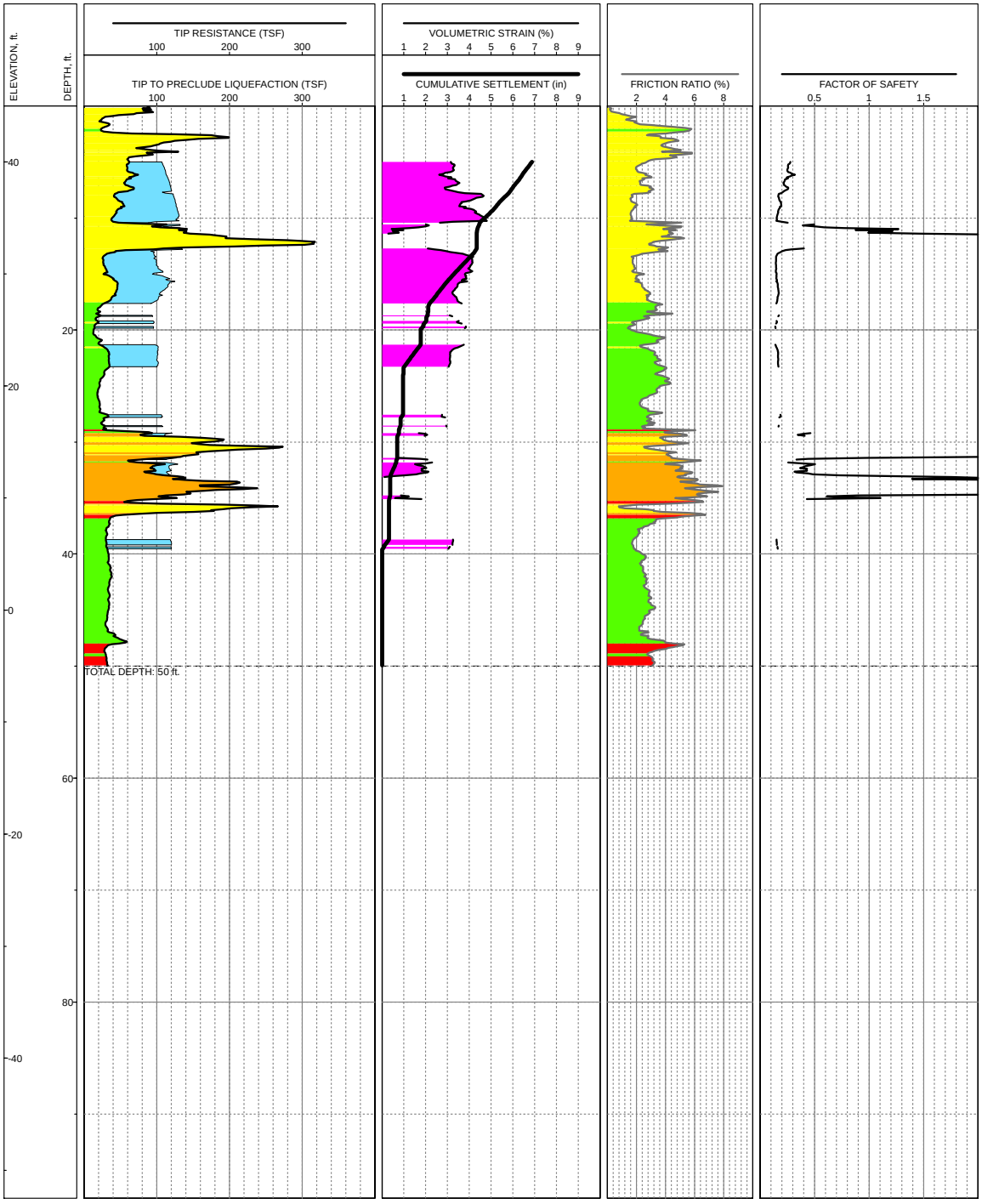


LOCATION: E6,045,433, N2,138,834, NAD83 State Plane CA Zone III, Ft
SURFACE EL: 48.0 ft
COMPLETION DEPTH: 90 ft
TESTDATE: 12/6/2021

EXPLORATION METHOD: CPT
PERFORMED BY: FUGRO
REVIEWED BY: Hadi Fattal
CONE AREA RATIO: 0.80

PLATE A-1: LOG OF sCPT-01, Mw = 7.1, PGA = 0.886 g , B_IB_I_B_KI_CI_26_TL_TR

Cork-Mayo Investments LLC

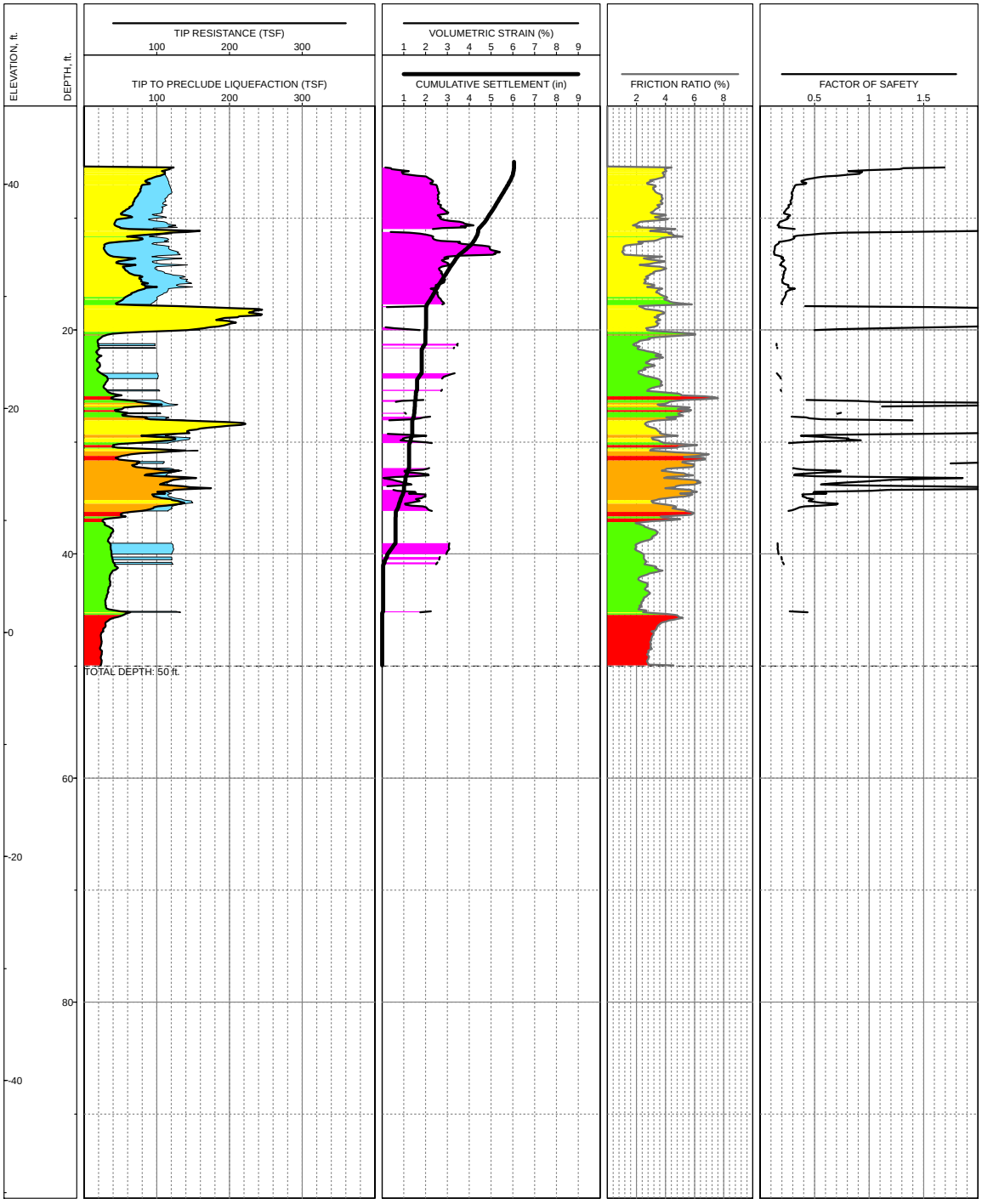


LOCATION: E6,045,280, N2,138,737, NAD83 State Plane CA Zone III, Ft
SURFACE EL: 45.0 ft
COMPLETION DEPTH: 50 ft
TESTDATE: 12/20/2021

EXPLORATION METHOD: CPT
PERFORMED BY: FUGRO
REVIEWED BY: Hadi Fattal
CONE AREA RATIO: 0.80

PLATE A-2: LOG OF CPT-02, Mw = 7.1, PGA = 0.886 g , B_IB_I_B_KI_CI_26_TL_TR

Cork-Mayo Investments LLC



LOCATION: E6,045,502, N2,138,822, NAD83 State Plane CA Zone III, Ft
SURFACE EL: 47.0 ft
COMPLETION DEPTH: 50 ft
TESTDATE: 7/30/2021

EXPLORATION METHOD: CPT
PERFORMED BY: FUGRO
REVIEWED BY: Hadi Fattal
CONE AREA RATIO: 0.80

PLATE A-3: LOG OF CPT-03, Mw = 7.1, PGA = 0.886 g , B_IB_I_B_KI_CI_26_TL_TR

Appendix E

Trip Generation, VMT, and Parking Study

Abrams Associates
TRAFFIC ENGINEERING, INC.

July 11, 2022

Austin Springer
studio KDA
1810 6th Street
Berkeley, CA 94710

Re: Trip Generation Analysis, VMT Analysis, and Parking Surveys for the Proposed Mixed-Use Project at 2817 - 2821 10th Street & 2820 San Pablo Avenue in the City of Berkeley

This report summarizes the results of a trip generation analysis, VMT Analysis, and on-street parking occupancy surveys for the proposed development to be located at 2817 - 2821 10th Street & 2820 San Pablo Avenue in the City of Berkeley. The proposed project involves an office / light manufacturing mixed use project with a single large residential unit on the 4th floor. The project would include approximately 20,500 square feet of office space, 6,300 square feet of light industrial space, and one apartment unit, along with a ground floor parking. The project proposes development of two parcels and includes demolition of two structures, with the building at 2817 10th Street to remain as part of the project. As a result, 12,193 square feet of light manufacturing space and 2,080 square feet of residential space would be demolished. All vehicle access to the proposed project would be via a driveway to the 37 space parking garage on Tenth Street. **Figure 1** shows the location of the project and the surrounding roadway network. **Figure 2** shows the ground floor site plan for the project**.** Based on the trip generation forecasts the project would generate about 23 vehicle trips during the AM peak hour and about 34 trips during the PM peak hour. Subject to City approval, the project would have a less than significant impact on vehicle miles traveled in the area, according to the City's adopted standards.[1]

Project Trip Generation

The vehicle trip generation for the project is shown in **Table 1**. The trip generation rates are based on the ITE rates for a single family home (Land Use 210), light industrial uses (Land Use 110), and small office building (Land Use 712) taken from the 11th Edition of the Institute of Transportation Engineers (ITE) Trip Generation Manual. The residential trip rates for a single family home were used for the one large apartment/condominium unit to be conservative. Based on the trip generation forecasts the project would generate about 23 trips during the AM peak hour and 34 trips during the PM peak hour. The trips generated by this project are estimated for the peak commute hours which represent the peak of adjacent street traffic.

[1] *General Plan Amendment: Vehicle Miles Traveled (VMT) for Transportation Impact Analysis under the California Environmental Quality Act (CEQA)*, Planning Commission Staff Report, Planning and Development Department, City of Berkeley, September 2, 2020.

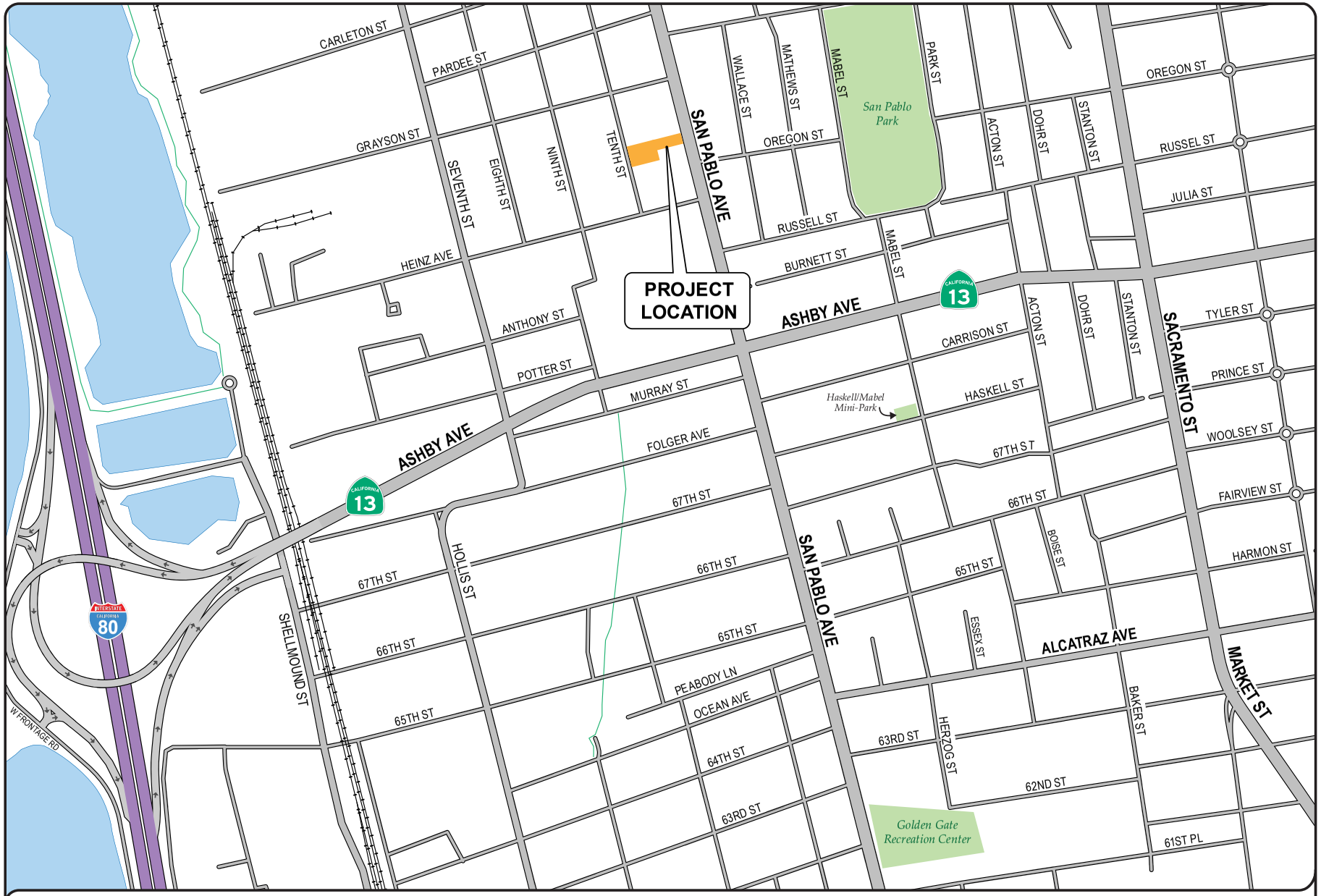
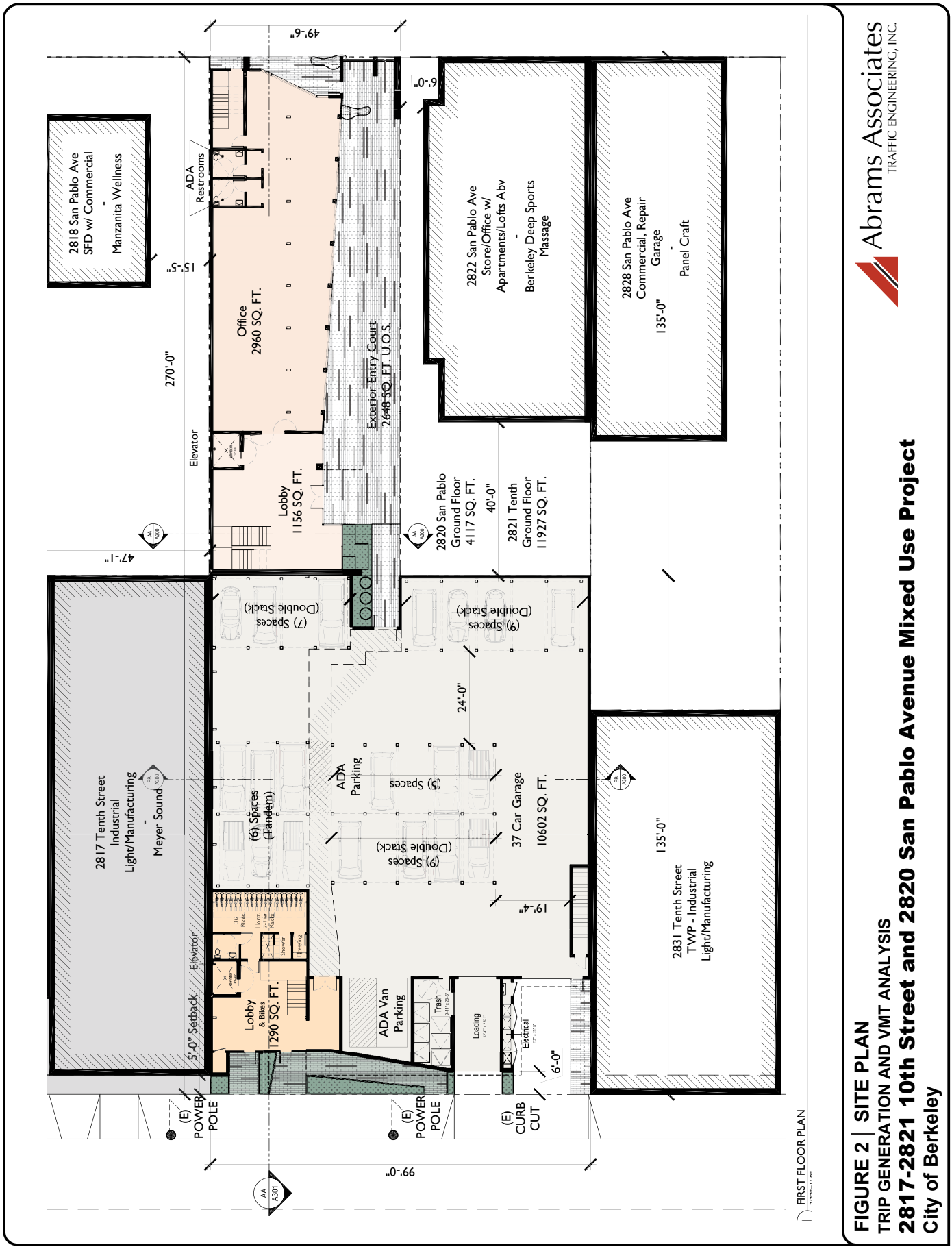


FIGURE 1 | PROJECT LOCATION
TRIP GENERATION AND VMT ANALYSIS
2817-2821 10th Street and 2820 San Pablo Avenue Mixed Use Project
City of Berkeley

Abrams Associates
TRAFFIC ENGINEERING, INC.



Abrams Associates
TRAFFIC ENGINEERING, INC.

FIGURE 2 | SITE PLAN
TRIP GENERATION AND VMT ANALYSIS
2817-2821 10th Street and 2820 San Pablo Avenue Mixed Use Project
City of Berkeley

TABLE 1
TRIP GENERATION CALCULATIONS

Land Use	ITE Code	Size	ADT	AM Peak Hour			PM Peak Hour		
				In	Out	Total	In	Out	Total
ITE Single Family Home Rates - Trips per Unit	221		9.43	0.18	0.52	0.70	0.59	0.35	0.94
Apartment Trip Generation		1 unit	9	0	1	1	1	0	1
ITE Office Rates - Trips per Square Foot	712		14.39	1.37	0.30	1.67	0.73	1.43	2.16
Office Trip Generation		*20,500 sq. ft.*	*295*	28	6	34	15	29	44
ITE Light Industrial Rates - Trips per Square Foot	110		4.87	0.65	0.09	0.74	0.09	0.56	0.65
Light Industrial Trip Generation		*6,300 sq. ft.*	*31*	4	1	5	0	4	4
Subtotals for the Proposed Project			*335*	*32*	*8*	*40*	*16*	*33*	*49*
ITE Light Industrial Rates - Trips per Square Foot	110		4.87	0.65	0.09	0.74	0.09	0.56	0.65
Existing Light Industrial Trip Generation		*23,318 sq. ft.*	*114*	15	2	17	2	13	15
Net New Generation for the Proposed Project			**222**	**17**	**6**	**23**	**14**	**20**	**34**

SOURCE: Institute of Transportation Engineers Trip Generation Manual (11th Edition).

Vehicle Miles Traveled

The vehicle miles traveled (VMT) in an area is one performance measure that can be used to quantify potential changes in travel from a project. This letter presents the extent of the VMT-related transportation impacts forecast to be caused by the Project. VMT is a particularly useful metric for evaluating the impacts of growth on greenhouse gas (GHG) emissions because it can be used to estimate fuel consumption by motor vehicles. Increases in VMT cause proportional increases in greenhouse gas emissions and air pollution. The Office of Planning and Research (OPR) released their final guidelines in a Technical Advisory on Evaluating Transportation

Impacts in CEQA, dated December 2018. This analysis is based on the City of Berkeley's adopted guidelines as set forth in a staff report to the planning commission on September 2, 2020.[2]

VMT is typically estimated using an area-wide travel demand model from a regional transportation agency that calculates VMT based on the number of vehicles multiplied by the typical distance traveled by each vehicle originating from or driving to a certain area. The volume of traffic and distance traveled depends on land use types, density, and location as well as the existing and planned future supporting transportation system, including availability of public transportation. A travel demand model attempts to represent this relationship when forecasting vehicle trips and VMT.

This analysis uses the Alameda County Transportation Commission (ACTC) Travel Demand Model data on VMT per capita for various areas within the City of Berkeley. The Travel Demand Model divides areas within ACTC's jurisdiction into transportation analysis zones, or TAZs. TAZs are used in transportation planning models for transportation analysis and other planning purposes. The apartments and commercial space proposed to be built by the Project would be expected to have similar VMT as other developments in the same TAZ. The VMT per resident and per employee estimated by the ACTC Travel Model for the Project's TAZ would therefore be assumed represent the approximate VMT that would be generated by the Project as well.

As per Attachment 1 of the September 2, 2020 Planning Commission staff report, the proposed project at 2817 - 2821 10th Street & 2820 San Pablo Avenue is located in a an area with an average VMT per resident and per resident and worker that is at least 15% below the respective Bay Area averages. OPR's 2018 Technical Advisory also states the following: "*Presumption of Less Than Significant Impact Near Transit Stations - Proposed CEQA Guideline Section 15064.3, subdivision (b)(1), states that lead agencies generally should presume that certain projects (including residential, retail, and office projects, as well as projects that are a mix of these uses) proposed within ½ mile of an existing major transit stop or an existing stop along a high quality transit corridor will have a less-than-significant impact on VMT*." However, the City of Berkeley VMT analysis guidelines specify that the presumption of a less-than-significant VMT impact might not be appropriate if the project:

- Has a floor area ratio (FAR) of less than 0.75.
- Includes more than 200,000 square feet of office or commercial space.
- Includes more parking supply than the project's estimated demand
- Is inconsistent with the City's General Plan, an applicable Specific Plan, or an applicable Sustainable Communities Strategy (as determined by the City, with input from the MTC).

[2] *General Plan Amendment: Vehicle Miles Traveled (VMT) for Transportation Impact Analysis under the California Environmental Quality Act (CEQA)*, Planning Commission Staff Report, Planning and Development Department, City of Berkeley, September 2, 2020.

- Replaces affordable residential units with market-rate residential units.
- Has project-specific or location-specific information that indicates that the project will generate significant levels of VMT.

In this case none of the above factors would apply to the proposed project. The project is located less than 1/2 mile from high quality transit corridor and is located near bus stops for numerous bus lines at the intersection of San Pablo Avenue and Oregon Street. The project also meets the other screening criteria described above and therefore, subject to City approval, this project would be assumed to have a less than significant impact on VMT in the area.

On-Street Parking Surveys - In order to evaluate the local parking situation, on-street parking occupancy surveys were conducted based on the standard guidelines specified by the City of Berkeley. This survey included a detailed inventory of all on-street and public off-street parking within about 600 feet of the project site. The study involved a block-by-block survey of the number and types of spaces and the current parking occupancy conditions on a weekday afternoon.

The surveys were conducted on Thursday June 16, 2022. The surveys indicated there are approximately 325 on-street parking spaces located within about 600 feet of the project site. The surveys found the highest occupancy levels during the early afternoon between 2:00 and 3:00 PM. At this time there were about 273 spaces (84%) that were occupied, and about 52 spaces available. During the early evening between 5:00 and 6:00 PM, about 190 of the 325 on-street parking spaces were occupied, which is an occupancy rate of 58%, with about 135 available on-street spaces. During the late evening between 9:00 PM to 10:00, about 174 of the 325 on-street parking spaces were occupied, which is an occupancy rate of 54%, with about 151 available on-street spaces. The detailed survey results are attached to this report.

Please don't hesitate to contact me if you have any questions or need addional information.

Sincerely,

Stephen C. Abrams
President, Abrams Associates
T.E. License No. 1852

Appendix F

Phase I Environmental Site Assessment

FINAL

Phase I Environmental Site Assessment

2817-2821 (odd) Tenth Street and 2820 San Pablo Avenue

Berkeley, Alameda County, California

Prepared for

Studio KDA
1810 Sixth Street
Berkeley, California 94710

Prepared by

Terraphase Engineering Inc.
1100 East Hector Street, Suite 416
Conshohocken, Pennsylvania 19428

February 23, 2022

Project Number P061.001.001

File: rpt-StudioKDA-PhIESA-TenthSt-SanPablo-P061-001-001

terraphase engineering

Contents

Acronyms and Abbreviations vi
Signature of Environmental Professional viii
Executive Summary ix
Recognized Environmental Conditions x
De Minimis Conditions xi
Significant Data Gaps xi
1 Introduction 1
1.1 Purpose 1
1.2 Scope of Services 2
1.3 Significant Assumptions 2
1.4 Limitations and Exceptions 3
1.5 User Reliance 3
2 Site Description 4
2.1 Site and Vicinity General Description 4
2.2 Current and Historical Site Operations 4
2.3 Site Physical Setting 5
2.3.1 Topography and Hydrology 5
2.3.2 Geology and Hydrogeology 5
3 Client/User Provided Information 7
3.1 Title Record 7
3.2 Environmental Liens and AULs 7
3.3 Specialized Knowledge 7
3.4 Commonly Known or Reasonable Ascertainable Information 7
3.5 Valuation Reduction for Environmental Liens 7
3.6 Owner, Property Manager, and Occupant Information 7
3.7 Reasons for Performing Phase I ESA 8
4 Agency Records Review 9
4.1 Standard Environmental Record Sources 9
4.1.1 Subject Property Listings 9
4.1.2 Nearby Listed Properties 11
4.1.3 Orphan Listings 13
4.2 Vapor Encroachment Screening 13
4.3 Additional Environmental Record Sources 14
4.3.1 Property Tax Files 15

4.3.2 Local Regulatory Records 15
4.3.3 County Regulatory Records 19
4.3.4 State Regulatory Records 19
4.3.5 Federal Regulatory Records 20
5 Historical Review 21
5.1 Aerial Photographs 21
5.2 Sanborn® Maps 21
5.3 City Directories 22
5.4 USGS Topographic Maps 23
5.5 Prior Reports 23
6 Interviews 24
6.1 Interview with Current Owner Representatives 24
6.2 Interview with Former Owner Representative 24
6.3 Interviews with Regulatory Agency Representatives 24
7 Site Reconnaissance 25
7.1 Methodology and Limiting Conditions 25
7.2 Observations 25
7.2.1 Current Use and General Observations 25
7.2.2 Interior and Exterior Observations 27
7.2.3 Adjoining Property Observations 28
8 Findings and Conclusions 29
8.1 RECs 29
8.2 De Minimis Conditions 30
8.3 Data Gaps 30
8.4 Deviations and Non-Scope Services 31
9 Qualifications of Staff 32
10 References 33

Figures

1 Site Location

2 Site Layout and Vicinity

Appendices

A EDR Radius Map™ Report

B EDR Environmental Lien and AUL Report

C City Records

D Historical Aerial Photographs

E Sanborn® Fire Insurance Maps

F City Directories

G Topographic Maps

H Photograph Log

Acronyms and Abbreviations

µg/kg	micrograms per kilogram
AAI	All Appropriate Inquiries
APN	Assessor's Parcel Number
AST	aboveground storage tank
ASTM	ASTM International
AUL	activity and land use limitation
BTEX	benzene, toluene, ethylbenzene, and xylenes
CA FID UST	California Facility Inventory Database Underground Storage Tank
CalEPA	California Environmental Protection Agency
CERS	California Environmental Reporting System
Client	Studio KDA
CPS-SLIC	Cleanup Program Sites-Spills, Leaks, Investigations, and Cleanups
CREC	controlled recognized environmental condition
DTSC	Department of Toxic Substances Control
EBMUD	East Bay Municipal Utility District
ECHO	Enforcement and Compliance History Online
EDR	Environmental Data Resources Inc.
EDR report	EDR Radius Map™ Report
EMI	Emissions Inventory Data
ESA	Environmental Site Assessment
ESL	Environmental Screening Level
FINDS	Facility Index System
HREC	historical recognized environmental condition
HWTS	Hazardous Waste Tracking System
LUST	leaking underground storage tank
Meyer Sound	Meyer Sound Laboratories, Inc.
NFA	No Further Action
Notify 65	State Water Resources Control Board Proposition 65 Records
NRC	National Response Center
PG&E	Pacific Gas and Electric Co.
PPC	Proen Products Company
PRP	Potentially Responsible Parties
RCRA	Resource Conservation and Recovery Act
REC	recognized environmental condition

RGA	Recovered Governmental Archive
ROW	right of way
Subject Property	2817-2821 (odd) Tenth Street and 2820 San Pablo Avenue, Berkeley, Alameda County, California
SWEEPS	Statewide Environmental Evaluation and Planning System
Sanborn® maps	Sanborn® fire insurance maps
SQG	small quantity generator
TCA	1,1,1-trichloroethane
TCE	trichloroethene
Terraphase	Terraphase Engineering Inc.
TMD	Toxics Management Division
TPH	total petroleum hydrocarbons
TPH-g	total petroleum hydrocarbons in the gasoline range
USEPA	United States Environmental Protection Agency
USGS	United States Geological Survey
User	Studio KDA
UST	underground storage tank
VEC	Vapor Encroachment Condition
VOC	volatile organic compound

Signature of Environmental Professional

This report is intended to meet the requirements of ASTM International (ASTM) E1527-13, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*, and has been prepared by the undersigned environmental professional. The environmental assessment described herein was conducted by the undersigned employee of Terraphase Engineering Inc.

The assessment consisted solely of the activities described in the Introduction of this report, and was performed in accordance with ASTM E1527-13 guidelines, as applicable, for Phase I Environmental Site Assessments and the Terms and Conditions of the Standard Consulting Services Agreement signed prior to initiation of the assessment, as applicable. The assessment was conducted in a manner consistent with the level of care and skill ordinarily exercised by professional engineers, professional geologists, and environmental scientists.

I declare that, to the best of my professional knowledge and belief, I meet the definition of environmental professional as defined in §312.10 of 40 Code of Federal Regulations Part 312, and I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the property. I have developed and performed all appropriate inquiries in conformance with the standards and practices set forth in 40 Code of Federal Regulations Part 312.



Ryan Thompson
Associate Scientist

February 23, 2022
Date

Executive Summary

Terraphase Engineering Inc. (Terraphase) has performed a Phase I Environmental Site Assessment (ESA) of the property located at 2817-2821 (odd) Tenth Street and 2820 San Pablo Avenue, Berkeley, Alameda County, California (Subject Property; Figure 1), on behalf of Studio KDA, in accordance with Terraphase's proposal, dated October 25, 2021.

The approximately 0.74-acre Subject Property is identified as Alameda County Assessor's[1] Parcel Number 53-1661-27-1, a 0.59-acre parcel developed with a multi-tenant warehouse building at address 2817-2821 Tenth Street, and parcel number 53-1661-11, an approximately 0.15-acre parcel developed with an unoccupied single-family residence, at address 2820 San Pablo Avenue (Figure 2).

Based on a review of historical documents, the Subject Property and vicinity have been used for industrial and manufacturing purposes and developed with commercial and residential structures since at least 1911. The portion of the Subject Property on the San Pablo frontage has been developed and used for single-family residential purposes since circa 1910. The portion of the Subject Property on the Tenth Street frontage was used for residential purposes from 1911 through 1950. From 1950 through 1968, the Subject Property was developed with the existing commercial and industrial buildings and was initially occupied in at least 1962 by Eldorado Electronics, which used the property for unspecified electronic manufacturing purposes. Plastic bag manufacturer Emerald Packaging occupied the Subject Property from 1963 through 1994. Emerald Packaging used a 6,000-gallon underground storage tank (UST) at the Subject Property as part of their operations. The UST contained chlorinated solvents and various alcohols which were used in manufacturing operations and was removed in 1990. From 1994 through present, Wheelskins, a manufacturer of automotive steering wheel covers, and Meyer Sound Laboratories, Inc. (Meyers Sound), an acoustic products manufacture, have occupied the Subject Property.

The Phase I ESA was performed in general conformance with the scope and limitations of ASTM International (ASTM) E1527-13, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*. Any exceptions to, or deletions from, ASTM E1527-13 are described in Section 1 of this report.

[1] http://gis.acgov.org/

Recognized Environmental Conditions

Terraphase identified the following recognized environmental condition(s) (RECs)[2] during this Phase I ESA:

- **Former industrial and manufacturing use of the Subject Property.** Based on the historical industrial and manufacturing use of the Subject Property from at least 1950 through 1994, including printing, plastic bag manufacturing (Emerald Packaging), and electronics manufacturing (Eldorado Electronics), hazardous materials were confirmed to have been used and stored at the Subject Property. The manufacturing and industrial uses of the Subject Property prior to 1962 was not identified in historical materials and the hazardous materials used by Eldorado Electronics was not identified; however, electronics manufacturing in the 1960s may have included the use of chlorinated solvents. Emerald Packaging used and stored 1,1,1-trichloroethane, n-butyl alcohol, and various volatile solvents, and utilized a parts washer as part of its operations which used unspecified solvents. As the former use and storage of hazardous materials have the potential to have been released to the subsurface at the Subject Property via sumps, cracks in floors, drains, or from drainage piping, the former use of the Subject Property for industrial and manufacturing uses is considered a REC.
- **Emerald Packaging, 2821 Tenth Street.** A 6,000-gallon UST tank was removed in October 1990 (On-Site Technologies 1990). The original 6,000-gallon UST consisted of two tanks welded together; prior to 1983 the east compartment contained ethyl alcohol and the west compartment held n-propanol. After 1983, the east compartment contained 1,1,1-trichloroethane (TCA) and n-butyl alcohol, and the west compartment contained water. Following a failed leak test in the UST in April 1990, a subsurface investigation was ordered by the City of Berkeley (City of Berkeley 1990).

  Following the UST removal in 1990, soil and groundwater samples were collected from the excavation area; soil samples collected from both ends of the tank pit contained detections of 1,1-dichloroethane and 1,1,1-trochloroethane, and excavation floor water grab samples contained detections of 1,1,1-trichloroethane, methylene chloride, chloroform, 1,2-dichloroethylene, 1,2-dichloroethene, trichloroethylene, gasoline-range petroleum hydrocarbons, benzene, toluene, ethylbenzene, and xylenes (Compliance and Closure, Inc. 1999). A total of six groundwater monitoring wells were installed between 1990 and 1992 following the UST excavation and soil sampling event. Groundwater samples collected in 1992 through 1996 from the monitoring wells at the Subject Property, and in adjoining areas to the west of the Subject Property in downgradient positions, contained detections of 1,1,1-trichloroethane, 1,2-dichloroethene, chloroethane, acetone, 1,1-dichloroethene, tetrachloroethene, trichloroethene, 1,2-dichloroethane, methyl ethyl ketone, methylene chloride, chloroform, total petroleum hydrocarbons in the gasoline range, benzene, toluene, ethylbenzene, and xylenes. A 1999 site closure for the UST case was approved by Berkeley Toxics Management Division and a No Further Action (NFA) letter was reported in 2000 from the

[2] According to ASTM E1527-13, a REC is defined as "the presence or likely presence of any *hazardous substances* or *petroleum products* in, on, or at a *property*: (*1*) due to release to the environment; (*2*) under conditions indicative of a *release* to the environment; or (*3*) under conditions that pose a *material threat* of a future *release* to the *environment*. *De minimis conditions* are not *recognized environmental conditions*."

San Francisco Bay Regional Water Quality Control Board. The 1999 City of Berkeley site closure and 2000 NFA letter asserts that data from the downgradient sampling locations located to the west of the Subject Property suggest unknown off-site sources of volatile organic compounds (VOCs) not associated with Emerald Packaging impacting subsurface conditions at the Subject Property. However, due to high concentrations of acetone in the monitoring wells located at the Subject Property, reporting limits for VOCs were elevated and non-detect results are not necessarily indicative of the lack of these compounds at the Subject Property during monitoring events. The presence of VOC and petroleum hydrocarbon contamination in soil and groundwater beneath and in downgradient positions relative to the Subject Property is considered both a REC and a vapor encroachment condition.

Terraphase identified the following historical REC during this Phase I ESA:

- **Former Emerald Packaging 6,000-gallon UST.** A 6,000-gallon UST tank removed from the Subject Property in October 1990 was used by former Subject Property tenant Emerald Packaging to store TCA and n-butyl alcohol. Following the removal of the UST, soil samples were collected from the UST excavation which contained detections of TCA and 1,1-dichloroethane, and grab water samples collected from excavation groundwater infiltration water contained detections of 1,2-dichloroethene, 1,1-dichloroethane, methylene chloride, chloroform, 1,1,1-trichloroethane, trichloroethane, total petroleum hydrocarbons (City of Berkeley 1990). In 1999, site closure was requested by the owners of the Subject Property and was approved by the City of Berkeley Toxics Management Division. An NFA letter was granted on October 19, 2000, by the San Francisco Bay Regional Water Quality Control Board. As the UST was removed in 1990, and following discovery of contamination and monitoring of groundwater the LUST case was closed and NFA was deemed necessary by local and state agencies in 1999 and 2000, the former Emerald Packaging 6,000-gallon UST is considered a historical REC.

Terraphase identified no controlled RECs during this Phase I ESA.

De Minimis Conditions

Terraphase identified no de minimis conditions during this Phase I ESA.

Significant Data Gaps

Terraphase identified the following data gap during this Phase I ESA.

- During the Subject Property reconnaissance, the portion of the Subject Property occupied by Meyer Sound could not be accessed. Due to the manufacturing and industrial use history of the Subject Property, the lack of access to the Meyer Sound leased portion of the Subject Property is considered a significant data gap.

1 Introduction

At the request of Studio KDA (Client), Terraphase Engineering Inc. (Terraphase) has completed a Phase I Environmental Site Assessment (ESA) of the property located at 2817-2821 (odd) Tenth Street and 2820 San Pablo Avenue, Berkeley, Alameda County, California (Subject Property; Figure 1).

This Phase I ESA includes information gathered from federal, state, and local agencies; review of historical documents; a reconnaissance visit; and interviews. A significant amount of the regulatory and historical database information was provided by Environmental Data Resources Inc. (EDR), a third-party vendor that specializes in providing regulatory and historical records for Phase I ESAs. The qualifications of the environmental professional who prepared this report are included in Section 9.

1.1 Purpose

The purpose of a Phase I ESA is to evaluate the potential for environmental contamination on the Subject Property and evaluate if contamination could potentially occur in the future because of activities or conditions on or near the Subject Property. The Phase I ESA was conducted in general accordance with the process described in ASTM International (ASTM) E1527-13, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process* (2013), and ASTM E2600-15, *Standard Guide for Vapor Encroachment Screening (VES) on Property Involved in Real Estate Transactions* (2015).

This Phase I ESA assesses for recognized environmental conditions (RECs) at the Subject Property. As defined by ASTM E1527-13, a REC is the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or the material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, groundwater, or surface water of the property. Possible vapor migration into the vadose zone of the Subject Property, whether from an on- or off-site source, constitutes a vapor encroachment condition (VEC) under ASTM E2600-15 and potentially a REC under ASTM E1527-13.

A controlled REC (CREC) has been addressed to the satisfaction of the applicable regulatory authority, with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (i.e., land use restrictions, activity and use limitations [AULs], institutional controls, or engineering controls). A historical REC (HREC) is a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority, and which is not subject to the implementation of land use controls or restrictions.

The term includes hazardous substances or petroleum products even under conditions in compliance with local, state, and federal laws (e.g., permitted discharges). The term is not intended to include “de minimis” conditions that generally do not present a material risk of harm to public health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate government agencies.

1.2 Scope of Services

The Client engaged Terraphase to perform this Phase I ESA to identify RECs (as defined in ASTM E1527-13) to help identify potential environmental liabilities associated with the Subject Property prior to a potential transaction.

The following services were included in this Phase I ESA:

- Interviews with past and present owners, operators, and occupants familiar with the Subject Property;
- Review of historical sources of information, such as aerial photographs, Sanborn fire insurance maps, and land use records;
- Review of previously conducted environmental studies;
- Review of government records, including regulatory reports for both the Subject Property and adjoining properties;
- Review of an environmental database search;
- Review of local regulatory agency files, including the local fire department and other local government entities that have jurisdiction over hazardous waste management, permitting, and site investigations;
- Reconnaissance level visual inspection of the Subject Property, including observations of adjoining properties and general land uses, to look for evidence of the release(s) of hazardous materials and petroleum products and assess the potential for on-site releases of hazardous materials and petroleum products resulting from current and historical land use activities and nearby operations;
- Subject Property photographs to document current conditions; and
- Preparation of a report that documents our research, observations, and the results of the environmental inquiry, which specifically identifies any properties that will require invasive site investigation, including a summary of conclusions.

Non-scope considerations as defined in ASTM E1527-13 (e.g., asbestos, biological agents, cultural and historical resources, ecological resources, endangered species, health and safety, indoor air quality unrelated to releases of hazardous substances or petroleum products into the environment, industrial hygiene, testing of building materials for presence of lead-based paint or polychlorinated biphenyls, lead in drinking water, mold, radon, regulatory compliance, wetlands, compliance with AULs, etc.) are considered beyond the scope of standard practice.

1.3 Significant Assumptions

This Phase I ESA provides appropriate inquiry into the previous ownership and use of the Subject Property consistent with good commercial and customary practice to minimize liability. Terraphase also assumes that the information provided by the Client, regulatory database provider, and regulatory agencies, is true and reliable.

1.4 Limitations and Exceptions

The opinions and recommendations presented in this report are based upon the scope of services, information obtained through the performance of the services, and the schedule as agreed upon by Terraphase and the Client. This report was prepared in accordance with the generally accepted standards and level of skill and care under similar conditions and circumstances established by the environmental consulting industry as practiced in California. To the extent that Terraphase relied upon any information prepared by other parties not under contract to Terraphase, no representation as to the accuracy or completeness of such information is made.

This information can only be utilized for a period not to exceed 180 days in accordance with ASTM E1527-13 and/or the Title 40 Code of Federal Regulations Part 312 – *Innocent Landowners, Standards for Conducting All Appropriate Inquiries* (AAI) rule, dated November 1, 2005, and amended December 30, 2013. After 180 days, the report must be updated in accordance with ASTM E1527-13 and federal regulations.

The findings presented in this report apply solely to conditions existing at the time of the assessment. It must be recognized; however, that a Phase I ESA is intended for the purpose of evaluating the potential for contamination through limited research and investigative activities, and in no way represents a conclusive or complete characterization. Conditions in other parts of the Subject Property may vary from those at the locations where data were collected.

Terraphase's interpretation of investigation results is related to the availability of the data and the extent of the investigation activities; 100 percent confidence in Phase I ESA conclusions cannot reasonably be achieved. Therefore, Terraphase does not provide any guarantees, certifications, or warranties (express or implied) that a property is free from environmental contamination. Furthermore, nothing contained in this document shall relieve any other party of its responsibility to abide by contract documents and all applicable laws, codes, regulations, or standards.

1.5 User Reliance

This document was prepared for the use of the Client. No other party should rely on the information contained herein without the prior written consent of Terraphase and the Client.

2 Site Description

The Subject Property's current conditions and historical use, as well as the surrounding area and physical setting, are discussed in this section.

2.1 Site and Vicinity General Description

The Subject Property is located at 2817-2821 (odd) Tenth Street and 2820 San Pablo Avenue, Berkeley, Alameda County, California (Figure 1), and is identified as Alameda County Assessor's[3] Parcel numbers (APNs) 53-1661-27-1 and 53-1661-11.

The approximately 0.74-acre Subject Property is developed with a multi-tenant warehouse developed on a 0.59-acre parcel at address 2817-2821 Tenth Street, and an unoccupied single-family residence developed on an approximately 0.15-acre parcel at address 2820 San Pablo Avenue (Figure 2).

The Subject Property is in a generally mixed industrial, commercial, and residential area. The Subject Property is bounded to the north by a service center for Meyer Sound Laboratories, Inc. (Meyer Sound; the Subject Property occupant and manufacturer of acoustic equipment), a clinic (Manzanita Wellness Clinic), and a single-family residence; to the south by a physical therapy clinic (Berkeley Deep Sports Massage) and an auto body shop (Panel Craft); to the east by San Pablo Avenue, also identified as California State Route 123, across which are located an auto repair shop (Berkeley Auto Service), and an unoccupied mixed commercial/residential structure; and to the west by Tenth Street across which are several single-family residences. (Figure 2).

2.2 Current and Historical Site Operations

Currently, the multi-tenant warehouse located at 2817-2821 Tenth Street is occupied by two manufacturing tenants—Meyer Sound and Wheelskins. The warehouse at 2821 Tenth Street was originally constructed in 1950, and the warehouse located at 2817 and 2819 Tenth Street was built in 1968. Meyer Sound has been located at 2817 and 2819 Tenth Street since 1994. Operations at Meyer Sound include research and development for acoustic electronic systems and related products. Wheelskins has been located at 2821 Tenth Street since 1994. Operations at Wheelskins include the fabrication of leather automotive steering wheel covers. Thermoplastic glue pellets are used to glue the leather steering wheel covers together; no solvent-based glues are used. The glue pellets are placed within a stamping machine and melted to 300 degrees Fahrenheit, turning them into a pasty glue more suited for leather materials. Chemical usage at the Subject Property is limited to household-sized cleaners, including paints, anti-bacterial products, anti-microbial products, and general surface sprays.

An unoccupied single-family residence located at 2820 San Pablo Avenue was originally constructed in 1906.

[3] http://gis.acgov.org/Html5Viewer/index.html?viewer=parcel_viewer

Based on a review of historical documents provided by EDR, the Subject Property was developed prior to 1911 with residential structures, with the manufacturing structures located on the western half of the Subject Property built between 1950 and 1968.

Emerald Packaging, a business that printed and shipped plastic bags utilizing a variety of solvents and inks, operated at the Subject Property from 1963 through 1994. According to the Subject Property owner and tenant interviews and inspection records from the Berkeley Fire Department, a 6,000-gallon underground storage tank (UST; partitioned into two 3,000-gallon compartments) formerly used for the storage of 1,1,1-trichloroethane (TCA), n-propanol, ethyl alcohol, n-butyl alcohol, and water was located at the northwestern corner of the Subject Property in an exterior parking area. The UST was removed in October 1990. Various inks used in the printing process were stored indoors in the flammable liquid storage room of Emerald Packaging.

2.3 Site Physical Setting

The following subsections briefly describe the regional geology and hydrogeology of the Subject Property and the surrounding area.

2.3.1 Topography and Hydrology

Based on field observations, review of the United States Geographical Survey (USGS) 7.5-minute topographic maps provided by EDR, and the EDR Radius Map™ Report (EDR report) with GeoCheck® (2021; Appendix A), the Subject Property is situated approximately 46 feet above mean sea level. The local topography is generally flat, with a gradual slope downward to the southwest.

The nearest surface water to the Subject Property is the Berkeley Aquatic Park lagoon, a man-made lagoon separated from the larger San Francisco Bay by an earthen causeway and connected to the bay via culverts, located approximately 0.5 miles west of the Subject Property.

2.3.2 Geology and Hydrogeology

According to soil data accessed on the U.S. Department of Agriculture Natural Resources Conservation Service website and the EDR report, the Subject Property primarily consists of Urban Land-Clear Lake complex soils, which are generally poorly drained. Based on information accessed via the USGS website[4], the majority of the Subject Property is underlain by the Pleistocene to Holocene quaternary alluvium and marine deposits, which consists of alluvium, lake playa, and terrace deposits, both unconsolidated and semi-consolidated. This geology is identified as nonmarine but can include marine deposits near the coast.

The Subject Property overlies the California Coastal Basin Aquifers (USGS 2006).

[4] https://mrdata.usgs.gov/geology/state/sgmc2-unit.php?unit=CAQ;0

According to the EDR report, no federal USGS wells were identified within 1 mile of the Subject Property. No drinking water or other municipal supply wells were identified within 1 mile of the Subject Property. There are 113 state wells located within 1 mile of the Subject Property; all these wells were identified as monitoring wells.

3 Client/User Provided Information

This section describes information provided to Terraphase by the Client (i.e., the "User" of this Phase I ESA).

3.1 Title Record

The User did not provide a title records report for the Subject Property; however, according to the Alameda County Clerk-Recorder database and the EDR Environmental Lien and AUL Report, the current owner, Cork Mayo Investments LLC, acquired the Subject Property from Rosaleen C and Kevin J Kelly Trustees in October 2020 (Appendix B).

3.2 Environmental Liens and AULs

The User was unaware of environmental liens associated with the Subject Property.

Environmental liens and AULs were not identified in the Environmental Lien and AUL Search Report provided by EDR (Appendix B).

3.3 Specialized Knowledge

The User has specialized knowledge (as defined in the AAI rule) regarding the Subject Property, which was provided by representatives of the User in the relevant portions Sections 4.3.2, 6.1, and 7.2.2.

3.4 Commonly Known or Reasonable Ascertainable Information

The User has no commonly known or reasonably ascertainable information (as defined in the AAI rule) regarding the Subject Property, other than the Subject Property is located in a mixed industrial, commercial, and residential portion of Berkeley which is currently used for manufacturing purposes.

3.5 Valuation Reduction for Environmental Liens

The User did not indicate the valuation of the Subject Property has been reduced or otherwise impacted by environmental issues (as defined in the AAI rule) at the Subject Property.

3.6 Owner, Property Manager, and Occupant Information

Ms. Erin Jaeb, the owner of the Subject Property, and Mr. Darshan Amrit, a senior designer for the architecture firm Studio KDA, were the Client-designated Subject Property contacts. Information provided by Mr. Amrit and Ms. Jaeb is included in applicable sections of this Phase I ESA report.

3.7 Reasons for Performing Phase I ESA

Terraphase has been engaged by the Client to perform this Phase I ESA for the Subject Property (as defined in ASTM E1527-13) to help identify potential environmental liabilities prior to a potential transaction.

4 Agency Records Review

Terraphase reviewed applicable and reasonably ascertainable federal, state, and local environmental-related databases as part of this Phase I ESA, discussed below.

4.1 Standard Environmental Record Sources

EDR provided the regulatory agency database report discussed in this section. Terraphase reviewed the EDR report for information regarding reported releases of hazardous substances and petroleum products on or near the property. Specific records and search distances (measured from the approximate property boundary of the Subject Property) for the environmental databases were reported by EDR to be consistent with ASTM E1527-13 and are discussed in the EDR report, dated November 23, 2021. The EDR report presented as Appendix A.

4.1.1 Subject Property Listings

The Subject Property's address(es), 2817- 2821 (odd) Tenth Street, were associated with the following listings in the EDR report:

- **Meyer Sound, 2817 Tenth Street.** The Subject Property was identified in the California Environmental Protection Agency (CalEPA) Facility and Manifest Data (HAZNET), Department of Toxic Substances Control (DTSC) Hazardous Waste Tracking System (HWTS), Resource Conservation and Recovery Act-Small Quantity Generator (RCRA-SQG) (the facility was identified as a non-generator in 2019), CalEPA Regulated Site Portal (CERS HAZ Waste), California Environmental Reporting System (CERS), United States Environmental Protection Agency (USEPA) Facility Index System (FINDS), and USEPA Enforcement and Compliance History Online (ECHO) databases related to operations by the Subject Property tenant Meyer Sound. Meyer Sound is listed in the HAZNET and HWTS databases for the storage, bulking, and transfer of between 0.0025 and 4.55 tons of laboratory waste chemicals including detergent and soap; off-specification, aged or surplus organics; other organic solids; empty containers; and waste and mixed oil, with listings between 2010 and 2019. The RCRA-SQG, CERS HAZ Waste, CERS, and FINDS database listings are associated with the generation of spent nonhalogenated solvents including xylene, acetone, ethyl acetate, ethyl benzene, ethyl ether, methyl isobutyl ketone, n-butyl alcohol, cyclohexanone, and methanol at the Subject Property by Meyer Sound. The ECHO listing identified no violations pertaining to the Subject Property since 2019.

  Additionally, Terraphase reviewed information available on the DTSC's Hazardous Waste Tracking System[5] for the Subject Property. Meyer Sound generated state-regulated (i.e., alkaline solution, inorganics, waste and mixed oil, latex waste, other organic solids, empty containers, laboratory waste chemicals) and federally-regulated (i.e., ignitable and corrosive waste, butanone, nonhalogenated solvents) hazardous waste. Terraphase identified no record of a release of the petroleum product and hazardous waste products to on-site soil or groundwater. No violations or

[5] https://hwts.dtsc.ca.gov/report_search.cfm?id=5

records of release were associated with the Subject Property. Given the Meyer Sound listing is not associated with compliance violations or records of releases, the Meyer Sound listing is not considered a REC.

- **Emerald Packaging, 2821 Tenth Street.** The Subject Property was identified in the California Regional Water Quality Control Board Leaking Underground Storage Tanks (LUST), State Water Resources Control Board Cleanup Program Sites-Spills, Leaks, Investigations, and Cleanups (CPS-SLIC), California Facility Inventory Database Underground Storage Tank (CA FID UST), CalEPA Hazardous Waste and Substances Sites (Cortese) List, HIST Cortese, CERS, California Emissions Inventory Data (EMI), Statewide Environmental Evaluation and Planning System (SWEEPS) UST, FINDS, ECHO, Recovered Governmental Archive (RGA) LUST, USEPA's Potentially Responsible Parties (PRP), HAZNET, HWTS, and State Water Resources Control Board Proposition 65 Records (Notify 65) databases related to the former operations of Emerald Packaging. The LUST, CPS-SLIC, CA FID UST, Cortese, HIST Cortese, CERS, SWEEPS UST, RGA LUST, HAZNET, HWTS, and Notify 65 database listings are related to the removal of a 6,000-gallon UST tank removed in October 1990 (On-Site Technologies 1990). The original 6,000-gallon UST consisted of two tanks welded together; prior to 1983 the east compartment contained ethyl alcohol and the west held n-propanol. After 1983, the east compartment contained TCA and n-butyl alcohol, and the west compartment contained water. Communication between the City of Berkeley and Emerald Packaging in April 1990 stated a failed leak test in one of the sections of the baffled tank; therefore, a subsurface investigation was necessary (City of Berkeley 1990).

  Following the removal of the UST in 1990, soil and groundwater samples were collected; soil samples collected from both ends of the tank pit contained detections of 1,1-dichloroethane (DCA; 8 parts per billion) and TCA (41 micrograms per kilogram [µg/kg]), and water samples collected from the floor of the excavation contained TCA (5,600 µg/kg), methylene chloride (640 µg/kg), chloroform (66 parts per billion), 1,2-dichloroethylene (63 µg/kg), DCA (150 µg/kg), trichloroethylene (TCE; 19 µg/kg), total petroleum hydrocarbons (TPH) in the gasoline range (TPH-g; 90 µg/kg), and unspecified concentrations of benzene, toluene, ethylbenzene, and xylenes (BTEX; Compliance and Closure, Inc. 1999). Groundwater at the Subject Property, and in adjoining areas to the west of the Subject Property, contained elevated levels of TCA, methylene chloride, chloroform, TPH-g, and BTEX. Additional subsurface investigation was conducted in 1992 through 1996; although the 1992 report was not available on GeoTracker, it was documented in the *Site Closure Summary* (Compliance and Closure Inc. 1999). A total of six groundwater wells were installed at and to the west of the Subject Property in downgradient relative positions to the former UST (Compliance and Closure Inc. 1999). Groundwater samples collected from 1992 through 1996 from monitoring wells at the Subject Property, and in adjoining areas to the west of the Subject Property in downgradient positions, contained detections of 1,1,1-trichloroethane, 1,2-dichloroethene, chloroethane, acetone, 1,1-dichloroethene, tetrachloroethene, trichloroethene, 1,2-dichloroethane, methyl ethyl ketone, methylene chloride, chloroform, TPH-g, and BTEX. An additional subsurface soil investigation was conducted in 1992; the 1992 report was not available on GeoTracker, but results were referenced in the *Site Closure Summary* (Compliance and Closure Inc. 1999).The *Site Closure Summary* also documented that the source of the acetone was unknown, despite the fact that TCA was used at the Subject Property and present in soil and groundwater in the vicinity of the former UST and various

additional contaminants detected in groundwater are associated with the former activities of Emerald Packaging.

A 1999 site closure was approved by the City of Berkeley Toxics Management Division (TMD) and a No Further Action letter (NFA) was granted in 2000 from the San Francisco Bay Regional Quality Control Board (SFBRWQCB; 2000). The site closure report and NFA states that data from the off-site sampling locations suggest sources of volatile organic compounds (VOCs), not associated with Emerald Packaging or the Subject Property, impacting subsurface conditions. However, due to high concentrations of acetone in the monitoring wells located at the Subject Property, reporting limits for VOCs were elevated and non-detect results are not necessarily representative of the lack of these compounds at the Subject Property during monitoring events. The presence of VOC and TPH contamination in soil and groundwater beneath the Subject Property, and in down-gradient positions relative to the Subject Property, is considered a REC.

Given the NFA issued by the SFBRWQCB, and site closure issued by Berkeley TMD in 2000 and 1999, respectively, the former 6,000-gallon UST used by Emerald Packaging and removed in 1990 is considered an HREC.

The EMI listing is associated with a 1990 report indicating the Emerald Packaging facility emitted a quantity of total organic hydrocarbon gases, reactive organic gasses, and oxides of nitrogen. Reporting of the facility to the FINDS and ECHO databases ends in 1990; no violations are listed.

Although the PRP listing is associated with the Subject Property address, available information on the National Priorities list indicates the Superfund site is located in Pinedale, Fresno County, California. Based on the location of Pinedale in relation to the Subject Property, the PRP listing is not considered a REC.

4.1.2 Nearby Listed Properties

There were a number of listings in the EDR report that appeared within applicable approximate minimum search distances. Per ASTM E1527-13, due to the urban setting, density, and large number of properties reported within the search area, the entirety of the information within the minimum search distance cannot be feasibly reviewed for its potential impact on the Subject Property. Therefore, in accordance with Section 8.1.2.1 of ASTM E1527-13, the minimum search distances have been adjusted, and an assessment of impact has been limited to discuss the properties which, based on their location and classification, appear to have a potential to impact the Subject Property via groundwater or soil-vapor migration (i.e., the listing is indicative of a release, located within approximately 1/2 mile of the Subject Property, located hydraulically upgradient of the Subject Property, and have a non-case-closed status). Specific information about each listing is listed in the database in Appendix A.

The following properties were listed in the EDR report within adjusted applicable search distances.

- **Meyer Sound and Meyer Sound Laboratories Inc., 2832 San Pablo Avenue (0.03 miles south of Subject Property).** In addition to the Subject Property, Meyer Sound is listed under the 2832 San Pablo Avenue address in the LUST database. Information available on GeoTracker indicates this listing is related to a closed case as of June 25, 1999, related to a spill of paint thinner impacting soil. In 1981, two 550-gallon USTs were installed on the northwestern corner of the property at 2832 San Pablo Avenue (Robert J. Miller Co 1987) which contained paint thinner and isopropanol (Trace

Analysis Laboratory, Inc. 1987). The USTs were removed in 1987 and soil samples were collected from both the tank-fill and -vent ends; detections of paint thinner were identified on both ends of the former paint thinner UST at 210 and 120 milligrams per kilogram, respectively. Due to the soil detections, a subsurface investigation was requested by the City of Berkeley; no investigation was initiated by the property owners or Meyer Sound and a Notice of Violation was issued in 1994 (City of Berkeley 1994). Contaminated soils were excavated during the tank removal process (ACC Environmental Consultants 1994). Given the cross-gradient position relative to the Subject Property, and the lack of groundwater impacts associated with the leaking USTs at the Meyer Sound site, and the fact that contaminated soil was removed during the UST excavation process, the Meyer Sound site at 2832 San Pablo Avenue is not considered a REC.

- **Meyer Sound and Meyer Sound Laboratories Inc., 2835 San Pablo Avenue (0.08 miles southeast of Subject Property).** This Meyer Sound site is listed on the CPS-SLIC and CERS databases. Information available on GeoTracker indicate these listings are related to an open case determined to be inactive as of June 5, 2009, related to soil contaminated with Stoddard solvents, mineral spirits, and distillates. No additional site information was provided on GeoTracker. Given the case status and the hydraulically cross-gradient position relative to the Subject Property, and the lack of groundwater impacts reported, the Meyer Sound site at 2835 San Pablo Avenue is not considered a REC.
- **Meyer Sound and Meyer Sound Laboratories Inc., 1035-1043 Heinz Avenue (0.05 miles southeast of Subject Property).** This Meyer Sound is listed on the CPS-SLIC database. Information available on GeoTracker indicate this listing is related to an open case undergoing site assessment as of April 2020. A Phase I ESA dated October 10, 2007, determined that due to the close proximity of identified contaminated sites, additional subsurface sampling of soil and groundwater was recommended (Aqua Science Engineers 2007). A Phase II investigation was conducted in 2019; soil and grab groundwater samples indicated detections above environmental screening levels (ESLs) of TPH-g, benzene, toluene, ethylbenzene, xylenes, and naphthalene. Sub-slab soil gas samples collected from within two buildings located at this Meyer Sound site contained concentrations of chloroform above ESLs (Basics Environmental 2019). The groundwater flow direction was inferred to be towards the west. The Phase II ESA report indicated that off-site operations may have contributed to contamination at this Meyer Sound site; however, these potential sources were not identified. Due to the cross-gradient position relative to the Subject Property, the Meyer Sound site at 1035-1043 Heinz Avenue is not considered a REC.
- **Proen Products Company, 2777 9th Street (0.076 miles northwest of the Subject Property).** The Proen Products Company (PPC) site is listed in the LUST, CPS-SLIC, and CORTESE databases due to the release of VOCs from former on-site manufacturing activities, which included a UST that contained chlorinated solvents. PPC manufactured fertilizer tablets, lawn sprinklers, and lawn edgers from approximately 1952 to June 1990 (Seward 2020). Solvents used at the PPC site included carbon tetrachloride, TCA, PCE, and TCE (Seward 2020; PPC 1989). Chemicals used in manufacturing processes at the PPC site included isopropanol, petroleum naphtha, dipping enamels, copper sulfate, ethylenediaminetetraacetic acid, manganese sulfate, zinc sulfate, and ethylene glycol[6] (PPC 1989). Soil and groundwater sampling conducted in 1990 and 1991 confirmed that solvents were

[6] https://geotracker.waterboards.ca.gov/profile_report.asp?global_id=SLT2O02430

released at the PPC site and had contaminated groundwater, primarily with TCE and its breakdown products. The source area of VOCs was substantially remediated by excavation (Farallon Consulting 2020). Sampling of groundwater monitoring wells at various frequencies to monitor natural attenuation of the TCE and related breakdown products groundwater plume continued until 2019. The SFBRWQCB determined that the PPC site does not pose an unacceptable risk to its occupants and/or the public and issued an NFA in March 2021 (Montgomery 2021). According to the most recent groundwater monitoring reports of the PPC site, the groundwater plume of TCE is inferred to exist beneath Grayson Street at a closest distance of 170 feet northwest of, and cross-gradient position relative to, the Subject Property (Stellar Environmental Solutions, Inc. 2019). As the PPC site was granted an NFA by the SFBRWQCB in 2021, the groundwater plume was determined to have not impacted the Subject Property, and its cross-gradient location relative to the Subject Property, the PPC site is not considered a REC.

- **Marchant Corporation Site, 6701 San Pablo Avenue (0.36 miles south of the Subject Property).** The Marchant Corporation property is listed on the EnviroStor, Voluntary Cleanup Program (VCP), ENF, and National Pollutant Discharge Elimination System databases. The listings are associated with a 7.3-acre active VCP site consisting of three multi-parcel properties located at the nexus of Emeryville, Oakland, and Berkeley. Information available on EnviroStor indicates the site was formerly operated by the Marchant Corporation which manufactured calculating machines and operated storage and drayage businesses, fabrication operations, a neon sign factory, and a storage yard for painting contractors (DTSC 2007). The manufacturing operations resulted in TPH-g and VOC contamination of groundwater and soil vapor. Based on the distance and cross-gradient position relative to the Subject Property, the Merchant Corporation site is not considered a REC.

4.1.3 Orphan Listings

Terraphase also reviewed the “unmappable” (also referred to as “orphan”) listings within the database report, cross-referencing available address information and facility names. Unmappable properties are listings that could not be plotted with confidence but are potentially in the general area of the Subject Property based on the partial street address, city, or zip code. EDR identified 10 orphan listings. Based on the available information, none of the orphan listings warrant further review as they fall outside the applicable search distances.

4.2 Vapor Encroachment Screening

ASTM E2600-15 was used as guidance for conducting a vapor encroachment screening for the Subject Property. The purpose of the screening is to determine whether a VEC exists from chemicals of concern that may migrate as vapors onto a property because of contaminated soil and groundwater on or near the Subject Property.

Soil vapor is one of the pathways of contamination to the Subject Property, along with groundwater and soil. ASTM E1527-13 requires that vapor migration be treated no differently than contaminated groundwater. The soil-vapor contaminant pathway needs to be considered in evaluation of RECs or other environmental concerns.

In accordance with ASTM E2600-15 (Tier 1), Terraphase evaluated potential petroleum hydrocarbon source(s) (e.g., active LUST cases) within 1/10 mile of the Subject Property for vapor intrusion or VOC source(s) (e.g., active SLIC cases) within 1/3 mile of the Subject Property.

Based on soil and groundwater sampling reports produced for the Emerald Packaging site at the Subject Property, groundwater beneath the Subject Property in the vicinity of the former 6,000-gallon UST is contaminated with VOCs that include methylene chloride, chloroform, DCA, 1,2-dichloroethylene, TCA, TCE, benzene, toluene, ethylbenzene, xylenes, and methyl ethyl ketone. Groundwater was encountered at the Subject Property at depths less than 10 feet below ground surface. To date, vapor intrusion and sub-slab soil vapor sampling have not been conducted at the Subject Property. As such, the presence of VOCs, including chlorinated VOCs in soil and groundwater at the Subject Property, is considered a VEC. The following document are not considered VECs:

- **The PPC site located approximately 240 feet at its nearest to the Subject Property, in a cross-gradient position.** Groundwater at the PPC site and the adjoining Grayson Street right of way (ROW) is impacted with chlorinated VOCs above ESLs. The closest edge of the groundwater VOC plume relative to the nearest boundary of the Subject Property is approximately 170 feet to the northwest of the Subject Property in a cross-gradient position. As such, the PPC site is not considered a VEC due to the distance from the Subject Property to critical distance more than 100 feet from the nearest edge of a VOC plume to the Subject Property.
- **The active SLIC case associated with Meyer Sound located at 1035 to 1043 Heinz Avenue, 0.04 miles south of the Subject Property.** This case has reported impacts of petroleum hydrocarbons in groundwater approximately 150 feet south of the Subject Property. Sub-slab soil gas detections of chloroform at the Meyer Sound site approximately 215 feet south of the Subject Property are within ranges consistent with drinking water releases, and as such are not considered to be indicative of a VEC. As such, the Meyer Sound site located at 1035 to 1043 Heinz Avenue is not considered a VEC due to the distance from the Subject Property to the Tier 2 Critical Distance more than 30 feet from the nearest edge of a suspected petroleum hydrocarbon plume relative to the Subject Property, and more than 100 feet from the nearest edge of a VOC plume.
- **The Berkeley Business Center located approximately 400 feet or 0.075 miles to the southwest of the Subject Property.** The business center is located in a cross- to down-gradient position relative to the Subject Property. Groundwater at the Berkeley Business Center is impacted with TCE and PCE at concentrations exceeding ESLs. The distance from the nearest edge of the TCE and PCE plume to the Subject Property is approximately 420 feet; as such, the Berkeley Business Center is not considered a VEC based on the Tier 2 criteria of nearest plume distance more than 100 feet from the Subject Property.

4.3 Additional Environmental Record Sources

In addition to EDR review, Terraphase contacted local, county, state, and federal environmental record sources, as described in the following subsections.

4.3.1 Property Tax Files

Based on tax information available on the Alameda County Assessor website[7], the Subject Property is identified APNs 53-1661-27-1 and 53-1661-11. The parcel identified as APN 53-1661-27-1 is described as industrial light/manufacturing. The parcel identified as APN 53-1661-11 is described as a single-family residence. Information included in the EDR report indicates both properties are currently owned by Cork Mayo Investments LLC. No environmental liens or activity and use limitation are associated with the parcels.

4.3.2 Local Regulatory Records

Applicable municipal records reviewed in preparation of this Phase I ESA report are discussed below.

4.3.2.1 City of Berkeley Building Permit Records

On November 24, 2021, Terraphase submitted a request to the City of Berkeley for relevant records regarding the Subject Property. On December 6, 2021, the City of Berkeley responded to the request by stating "The City is extending the response period by fourteen additional calendar days to December 20, 2021, based on the need to search for, collect, and appropriately examine a voluminous amount of separate and distinct records, and the need for consultation with two or more City departments or offices with substantial subject matter interest in the request. (Cal. Gov. Code § 6253I)."

On December 20, 2021, a response was received and the following city-provided records related to the single-family residence located at 2820 San Pablo Avenue were reviewed:

- A City of Berkeley Office of the City Manager Notice of Violation Blight, dated April 14, 2019, stating the conditions of the building are considered unsafe and against code. Within 30 days of the notice, the roof needed to be replaced and the rest of building must be within Building Code.

Additionally, the User provided records acquired from the City of Berkeley pertaining to building permits and building plans and records (Appendix C). These records included the following information, organized by address:

- **2821 Tenth Street**
  - A reinforced one-story concrete tilt-up warehouse was built on August 2, 1950.
  - Building blueprints from 1970 depict office spaces on the western edge of the building, manufacturing, and warehousing on the eastern side, and a truck dock at the southwestern corner.
  - A hazardous materials report indicating a leak was detected in the baffled underground tank on April 16, 1990.
  - A letter from the City of Berkeley to Emerald Packaging dated April 17, 1990, pertaining to a leak in the baffled underground tank. A leak test was performed and water was found in a section of the tank previously sealed off.

[7] http://gis.acgov.org/Html5Viewer/index.html?viewer=parcel_viewer

- A City of Berkeley Permit for monitoring well demolition on December 21, 2000.
- A Request for Service dated January 21, 1971, reported by Mercurio Printing at 2830 San Pablo, stating that a sump pump is pumping water to the east of the building and across the sidewalk at San Pablo Avenue.
- A City of Berkeley miscellaneous permit for soil borings, conducted by Compliance and Closure, Inc., from May 3 to May 7, 1999.

- **2817 Tenth Street**
  - A Certificate of Compliance for Meyer Sound, dated August 22, 2000, located at 2817 Tenth Street, for mechanical systems. Three heating equipment systems (two gas and one infra-red) were listed as located on site.
  - A building permit application from August 23, 2000, for 2817 Tenth Street for tenant improvement, including mezzanine and several office room remodels.
  - City of Berkeley Permit dated September 19, 2000, for commercial tenant improvements at 2817 Tenth Street.
  - Heating, ventilation, and air conditioning blueprints of 2817 Tenth Street from 2000 indicating a chemical storage area exists in the center of the building.
- **2820 San Pablo Avenue**
  - City of Berkeley Residential Property information stating that a single-family, reinforced concrete foundation residence was built at 2820 San Pablo Avenue in 1906.
  - A City of Berkeley Use Permit, dated October 2, 1957, to request the operation of a nursery (named Pacific Gardens) at 2820 San Pablo Avenue.
  - A permit was granted on May 13, 1964, to Fannie M. Holliday to construct a 7-unit apartment building (which was not constructed).
  - A permit was granted on October 11, 1994, to James Kelly, Jr. to demolish a disrepair vacant house (which was not acted upon).
  - A City of Berkeley Building Permit, granted on July 23, 1948, for the additions of restrooms and doors for a dwelling and beauty shop at 2820 San Pablo Avenue.
  - A City of Berkeley Development Permit, dated June 13, 1988, for 2820 San Pablo Avenue for proposed foundation work only.

4.3.2.2 City of Berkeley Fire Department

On December 1, 2021, Terraphase contacted the City of Berkeley Fire Department to request relevant records related to the installation or removal of on-site USTs and/or aboveground storage tanks (ASTs). A response was received on December 14, 2021, and the following city-provided records, related to the Subject Property, were reviewed:

- Berkeley Fire Department Division of Fire Protection inspection, conditions, and remarks forms for 2821 Tenth Street from various years 1971 through 1990:

  - July 15, 1971 – Inspection items addressed, including dirty rags kept in metal containers, flammable liquid supply on premise shall not exceed one day supply, and parts washing tank will have approved self-closing cover.
  - January 13, 1975 – Portable fire extinguishers installed.
  - March 11, 1975 – Sprinkler pans approved, copies stamped and returned to Allied Fire Protection. Plans for flammable storage room not finalized yet.
  - March 27, 1975 – Berkeley Fire Department spoke with architect to request list of all flammable liquids.
  - April 4, 1975 – Plans for installation of flammable liquids storage room approved. Sprinkler system partially completed.
  - April 7, 1975 – Inspector noted chemical storage room not to written requirements. Will contact architect to meet requirements and draw new plans.
  - May 15, 1975 – Underground flush test ok. Sprinkler system completed, and metal locker will protect valves and gages in front of building.
  - May 16, 1975 – Recheck exterior building only, metal locker properly installed.
  - October 3, 1975 – Recheck flammable storage room, Berkeley Fire Department requirements met.
  - June 3, 1983 – Inspected flammable dispensing operation.
  - April 3, 1989 – Granted a permit to test 3,000-gallon alcohol tank.
  - October 3, 1990 – Witnessed one 6,000-gallon tank being removed (one tank was compartmentalized into two 3,000-gallon tanks).
- A memorandum from Emerald Packaging to the City of Berkeley Fire Department from December 10, 1974, stating that their operations at 2821 Tenth Street will be storing approximately 4,000 gallons of ink-flammable type “Red Label.”
- A memorandum from Sun Chemical Corporation dated March 28, 1975, detailing the breakdown of ingredients in the ink utilized by Emerald Packaging:
  - 50 percent Anhydrous Ethyl Ammonia
  - 20 percent Normal Propyl Alcohol
  - 10 percent Heptane
  - 20 percent Normal Propyl Acetate
- A Test and Flush Certificate dated May 15, 1975, from Allied Fire Protection.
- A City of Berkeley Fire Department memorandum dated June 2, 1983, detailing the contents of the approved flammable liquid storage room at 2821 Tenth Street, including nineteen 55-gallon drums of printer ink (with alcohol as the main ingredient).
- A City of Berkeley Fire Department memorandum dated June 9, 1983, regarding acceptable containers and pumping mechanisms for flammable liquids and liquids too viscous to pump, along with repairs needed for the grounding procedures of 55-gallon drums of ink on the premises.

- A System (Tank) Tightness Check from April 1989 for a 3,000-gallon solvent UST. No leaks were detected.
- A memorandum from April 16, 1990, regarding a leak detected in a baffled underground tank.
- An October 1, 1990, City of Berkeley memorandum regarding illegal discharge of hazardous waste from USTs at 2821 Tenth Street. Analysis of water samples from monitoring wells surrounding the tank detected concentrations of acetone, isopropanol, and trichloroethane. The tank had previously been tested and was found not to be leaking. A permit was granted to remove the tank in October 1990. Inspection of the tank and surrounding soil will occur as needed. Additional information can be found in Section 4.1.1.
- A 2019 annual fire inspection report for 2817 Tenth Street; no violations found.

4.3.2.3 City of Berkeley TMD

On December 1, 2021, Terraphase contacted the City of Berkeley TMD to request relevant records related hazardous waste or materials, UST/AST installation, abandonment, or removal, hazardous waste generation and handling records, hazardous releases, and remediation programs for the Subject Property. On December 7, 2021, a response was received stating records existed for the Subject Property addresses.

The following are TMD-provided records related to the Subject Property, organized by address:

- **2817 Tenth Street:**
  - Hazardous Materials Inspection and Violation Report dated April 16, 2015, stating no hazardous materials, hazardous waste, or stormwater violations were observed.
  - Inspection Reports from the TMD from 2018 and 2021, stating that hazardous materials onsite consistent with inventory, all hazardous waste handlers properly trained, and emergency equipment properly maintained.
  - Hazardous Materials Building Plan documentation and inspections from 2014, 2017, and 2018.
- **2821 Tenth Street**
  - City of Berkeley Toxics Management Request for Site Closure Additional Information memorandum dated October 22, 1998, regarding the former Emerald Packaging facility, requesting submittal of a work plan to determine if VOCs in downgradient monitoring wells are from the site or an off-site source.
  - A City of Berkeley memorandum regarding the Site Closure Summary of Former Emerald Packaging dated March 9, 2000, detailing that no further investigation or remedial action is required.
  - A No Further Action Request for LUST Case – Emerald Packaging, Inc., from the City of Berkeley to the SFBRWQCB dated October 15, 2008.

4.3.3 County Regulatory Records

Applicable Alameda County records reviewed in preparation of this Phase I ESA report are discussed below.

4.3.3.1 Alameda County Department of Environmental Health

On December 1, 2021, Terraphase submitted a public records request to the Alameda County Department of Environmental Health to request relevant records regarding any fires, complaints, permits, and violations involving hazardous waste or materials, UST/AST installation, abandonment, or removal, hazardous waste generation and handling records, hazardous releases, and remediation programs for the Subject Property. On December 1, 2021, a response was received indicating the City of Berkeley has a separate Environmental Health Department from Alameda County and the city would have jurisdiction of the Subject Property.

4.3.3.2 Alameda County Local Oversight Program

On December 1, 2021, Terraphase submitted a public records request to the Alameda County Local Oversight Program, as well as searched the online records database, to request relevant records regarding hazardous waste or materials, UST/AST installation, abandonment, or removal, hazardous waste generation and handling records, hazardous releases, and remediation programs for the Subject Property. No files were found on the online database repository for the Subject Property address, and no response to the records request has been received as of the date of this report.

4.3.4 State Regulatory Records

Terraphase reviewed the following online databases for relevant records related to the Subject Property and/or adjoining properties.

4.3.4.1 Department of Toxic Substances Control

Terraphase reviewed the DTSC's EnviroStor database, which houses information on permits and corrective action at hazardous waste facilities, as well as site cleanup projects, for relevant records related to the Subject Property and/or adjoining properties. The Subject Property was not identified in the database search results. The Merchant Corporation site located 0.36 miles south of the Subject Property was listed as a voluntary cleanup site (discussed previously in Section 4.1.2).

4.3.4.2 State Water Resources Control Board

Terraphase reviewed the State Water Resources Control Board data management system, GeoTracker, for properties that impact groundwater or have the potential to impact groundwater at the Subject Property. Several listings were associated with the Subject Property and surrounding properties, discussed previously in Section 4.1.1 and 4.1.2.

4.3.5 Federal Regulatory Records

Federal regulatory records reviewed in preparation of this Phase I ESA report are discussed below.

4.3.5.1 National Pipeline Mapping System

Terraphase reviewed the National Pipeline Mapping System public viewer website for gas transmission pipelines and hazardous liquid trunk lines on or close to the Subject Property. According to the online information, no gas transmission or hazardous liquid pipelines are located on the Subject Property. However, an active natural gas pipeline operated by Pacific Gas & Electric (PG&E) is located 0.02 miles south of the Subject Property. Due to the distance from the Subject Property, and no records related to accidents or incidents identified, this pipeline is not considered a REC.

4.3.5.2 United States Coast Guard National Response Center

Terraphase searched the National Response Center (NRC) online databases for the years 1990 through 2021 for relevant records. The NRC, staffed by the United States Coast Guard, is part of the federally established National Response System and is the designated federal point of contact for reporting oil, chemical, radiological, biological, and etiological discharges to the environment within the United States and its territories.

Terraphase did not find records related to the Subject Property in the available NRC records. Terraphase notes, however, that due to the inconsistent reporting manner of the incidents, an in-depth review of the NRC online databases was not practical (under ASTM E1527-13, Section 3.2.69).

4.3.5.3 United States Environmental Protection Agency

The Subject Property was identified on the USEPA Envirofacts website. Emerald Packaging and Meyer Sound (2817 Tenth Street) were identified. Information relevant to these listings, as well as adjoining properties, are discussed in Sections 4.1.1 and 4.1.2.

No other records of a release or violations at the adjoining properties were identified in the Envirofacts search results.

These sources of information, as well as interviews conducted, historical sources, and Subject Property observations, were found to be sufficient in evaluating the existence of RECs, HRECs, CRECs, and/or de minimis conditions as part of this Phase I ESA. Therefore, an in-person review of the county or state records by Terraphase was found to be unwarranted (as defined in ASTM E1527-13, Section 8.2.2).

5 Historical Review

A variety of sources were reviewed to develop the history of the Subject Property and adjacent properties to assess for environmental concerns. These resources included the following:

- Aerial photographs provided by EDR for years 1939, 1946, 1958, 1963, 1968, 1974, 1982, 1993, 1998, 2005, 2009, 2021, and 2016;
- Sanborn® fire insurance maps (Sanborn® maps) provided by EDR dated 1911, 1950, and 1980;
- City directories for the Subject Property and adjoining properties provided by EDR for the years between 1943 and 2017 in approximately 5-year increments; and
- Topographic maps provided by EDR of the Oakland West, Richmond, and San Francisco quadrangles, dated 1895, 1899, 1915, 1948, 1949, 1959, 1968, 1973, 1980, 1996, 2021, 2015, and 2018.

Historically and/or environmentally significant findings from reviewed maps and photographs are summarized below. Copies of historical aerial photographs, Sanborn® maps, city directories, and topographic maps from EDR are provided in Appendices D, E, F, and G, respectively.

5.1 Aerial Photographs

On the 1939 and 1946 aerial photographs, the Subject Property consists of several small buildings, consistent with residences, and sparse vegetative cover. The adjoining properties are improved with small rectangular buildings consistent with commercial structures; the San Pablo Avenue ROW is depicted as developed in its current configuration.

On the 1958 through 1963 aerial photographs, the Subject Property is depicted as developed with several small buildings consistent with residences and a larger rectangular building located at the present location of 2821 Tenth Street. Minimal vegetative cover is observed throughout the Subject Property and the vicinity.

On the 1968 aerial photograph, the Subject Property consists of a large, conjoined rectangular building on the Tenth Street frontage. The eastern portion of the Subject Property remains a single-family dwelling consistent with previous aerial photographs. Features depicted on the Subject Property in the 1974 through 2016 aerial photographs are consistent with features depicted in 1968.

5.2 Sanborn® Maps

No improvements are depicted on the northern portion of the Subject Property or south-adjoining properties in the 1911 Sanborn® map. The Subject Property addresses on the 1911 Sanborn® map are 2831 and 2829 Tenth Street and 2820 San Pablo Avenue. The addresses identified as 2829 and 2831 Tenth Street are each improved with one residential structure, and the property at the address identified as 2820 San Pablo Avenue is depicted as improved with a one residential structure. On the 1911 Sanborn® map, the north-adjoining properties are depicted as developed with two residential structures, the south-adjoining property on the Tenth Street frontage is depicted as undeveloped, and

the south-adjoining property on the San Pablo Avenue frontage is depicted as developed with a residence.

On the 1950 Sanborn® map, a portion of the Subject Property on the Tenth Street frontage is depicted as improved with three residential structures and associated private garages, and the residence located on the San Pablo Avenue frontage is depicted as unchanged as compared to the 1911 Sanborn® Map. Adjoining properties to the north and south of the Subject Property on the Tenth Street frontage are depicted as residences. The properties to the northeast of the Subject Property on the San Pablo Avenue frontage are depicted as developed with a residence, a one-story office building, and a warehouse structure with an attached storage structure at address 2814 San Pablo Avenue, and a lumber and building materials warehouse and woodworking facility located at 2810 San Pablo Avenue. The properties to the southeast of the Subject Property on the San Pablo frontage include a residence and an auto repair facility listed at address 2828 San Pablo Avenue.

On the 1980 Sanborn® map, the buildings and associated improvements on the Subject Property are depicted as consistent with current conditions, with the entire portion of the Subject Property located on the Tenth Street frontage listed at address 2821 Tenth Street. The manufacturing buildings located on the Tenth Avenue frontage are denoted as occupied by a Plastic Bag manufacturing facility consistent with Emerald Packaging; the manufacturing facility and office are identified as fireproof buildings. The residence depicted on the eastern portion of the Subject Property is depicted as unchanged compared to the 1950 Sanborn® Map. The 1980 Sanborn® Map depicts the north-adjoining property on the Tenth Avenue frontage as developed with a one-story reinforced cement brick warehouse with a hardwood and glass supply tenant.

5.3 City Directories

Business directories including city, cross-reference, and telephone directories were reviewed, if available, at approximately 5-year intervals for the years spanning 1943 through 2017. The Subject Property's current and historical addresses (based on the Sanborn® maps) were identified in the directories as follows:

- **2811 Tenth Street:**
  1955–1962: Listings spanning these years are individual names suggesting residential occupancy.
- **2817 Tenth Street:** (no listings)
- **2819 Tenth Street:**
  1996: Information Farm Inc.
  2000: Donordigital.com
  2004: Heller Consulting Inc, San Francisco Main Office, Occupant Unknown
  2006: Consultants Inc., Heller
- **2821 Tenth Street:**
  1955: Honeylite Co. Louyres
  1962: Eldorado Electronics
  1970–1994: Emerald Packaging
  1996–2017: Wheelskins

- **2829 Tenth Street:**
  1925–1945: Listings spanning these years are individual names suggesting residential occupancy.
- **2820 San Pablo Avenue:**
  1943–1986: Listings spanning these years are individual names suggesting residential occupancy.
  1999–2014: Occupant Unknown

City directory listings for the adjoining properties are summarized below:

- **2807 Tenth Street (north adjoining property to 2817 Tenth Street):**
  1970: Anti-Corrosive Metal Products Inc Berkeley, Harper HM Co.
  1975: Now Waterbeds
  1986: Spectra Painting
  1996 to 2009: Kavanaugh Coffee, American Hot Coffee Service, Amer Hot Coffee
- **2809 Tenth Street (north adjoining property to 2817 Tenth Street):**
  1920–1999: Listings spanning these years are individual names suggesting residential occupancy.
- **2818 Tenth Street (north adjoining property to 2820 San Pablo Avenue):**
  1943–2014: Listings spanning these years are individual names suggesting residential occupancy.
- **2822 Tenth Street (south adjoining property to 2820 San Pablo Avenue):**
  1943–2017: Listings spanning these years include individual names suggesting residential occupancy, various names for hair salons, and financial services (1986 and 1991 only).
- **2831 Tenth Street:**
  1920–1962: Listings spanning these years are individual names suggesting residential occupancy.
  1962: Richard D Hopkins Co (factory)
  1996 to 2017: TWP Wire Cloth Inc/ Trans World Pacific Inc/TWPW 1 Recloth/TWP Wire Co

The former use of the Subject Property for industrial manufacturing purposes by Eldorado Electronics (1962) and Emerald Packaging (ca. 1964–1994), is considered a REC.

5.4 USGS Topographic Maps

The 1895 through 1899 topographic maps depict the Subject Property and vicinity as an undeveloped area located to the south of the City of Berkeley, without any ROWs in the vicinity of the Subject Property. The Subject Property is located on a gently sloping hill sloping downward to the west, with a seasonal creek located to the south that enters the San Francisco Bay to the west. The 1915 topographic map depicts the Tenth Street, Grayson Street, and San Pablo Avenue ROWs as developed in the vicinity of the Subject Property, with two structures depicted as developed on the Subject Property. The 1948 through 1996 topographic maps do not provide details of the Subject Property; the area is shaded red or gray indicating dense urban development. The 2012 through 2018 topographic maps do not provide details depicting structures or property uses; surrounding streets are shown, but no site-specific details of buildings on the Subject Property or adjacent properties are provided.

5.5 Prior Reports

Terraphase was not provided prior reports for the Subject Property.

6 Interviews

Owner and regulatory agency interviews conducted by Terraphase are presented in this section.

6.1 Interview with Current Owner Representatives

During the reconnaissance visit, Terraphase conducted an interview with Ms. Erin Jaeb, the Subject Property owner, and Mr. Jim Valley, owner of Wheelskins and tenant at 2821 Tenth Street. A separate telephone interview was conducted with Mr. Kevin Kelly, trustee of the Subject Property, regarding historical operations of the Subject Property.

Additional information otherwise provided by Ms. Jaeb and Messrs. Valley and Kelly during the reconnaissance is discussed in in applicable sections of this report.

According to Ms. Jaeb and Mr. Kelly, the residential portion of the Subject Property was purchased by the current owners in 1963 and has been unoccupied since 1978. The Subject Property occupants and tenant history between 1963 and 1978 is considered unknown. According to Ms. Jaeb and Mr. Kelly, both Wheelskins and Meyer Sound have been tenants in the building since 1994, when the previous occupant, Emerald Packaging, vacated the Subject Property. Emerald Packaging occupied the Subject Property beginning in 1963, at which time the portions of the Subject Property on the Tenth Street frontage was a contiguous building with no sectioned-off tenant spaces. According to Mr. Kelly, Emerald Packaging printed and shipped plastic bags using a variety of solvents and inks, and a UST (removed in 1990) was present at the Subject Property containing an unknown solvent and inks were stored inside the building in 55-gallon drums.

6.2 Interview with Former Owner Representative

Former owners were not contacted/interviewed as part of this Phase I ESA.

6.3 Interviews with Regulatory Agency Representatives

Terraphase contacted local, county, and state agencies via telephone, electronic mail, letter, or in person or accessed available records online to inquire as to whether they possessed relevant records regarding the Subject Property, as discussed in Section 4.3.

7 Site Reconnaissance

Terraphase's site reconnaissance observations, methodology, and applicable limiting conditions are discussed in this section.

7.1 Methodology and Limiting Conditions

On November 29, 2021, Hallie Douglas, Project Scientist of Terraphase, conducted reconnaissance of the Subject Property to assess current land-use activities and environmental conditions. The Subject Property reconnaissance was documented with notes and photographs. Observations made during the reconnaissance are discussed below, and a photographic log is provided as Appendix H. The focus of a reconnaissance is to identify conditions that have the potential to cause adverse environmental impacts.

During the Subject Property reconnaissance, Terraphase was accompanied by Ms. Jaeb and Messrs. Amrit and Valley. Terraphase accessed Subject Property building interiors and exterior areas of the Subject Property.

As part of the reconnaissance, Terraphase searched for evidence of the presence, use, or storage of hazardous substances, including, but not limited to areas of disturbed or discolored soil; suspect equipment and/or building materials which may contain hazardous substances; areas of distressed vegetation; wastewater discharge areas; evidence of storage tanks/septic systems; waste management/disposal areas; lagoons, pits, or sumps; surface water management areas; and stained surfaces, etc.

7.2 Observations

General observations regarding the current use, interior/exterior conditions, and adjoining properties of the Subject Property are discussed in the following subsections.

7.2.1 Current Use and General Observations

The Subject Property consists of a large, multi-tenant warehouse building, approximately 0.59 acres in size, located at 2817-2821 Tenth Street (odd), and an unoccupied single-family residence, approximately 0.15 acres in size, located at 2820 San Pablo Avenue.

The residence at 2820 San Pablo Avenue was observed to be in a state of disrepair during the site reconnaissance. No hazardous materials usage or waste, nor any staining or additional signs of hazardous usage, were observed during the site reconnaissance. During the time of the site reconnaissance, an asbestos abatement contractor was present, removing asbestos containing materials from inside the building and placing them in a bin for removal.

The large, multi-tenant warehouse building, located at 2817-2821 Tenth Street (odd), APN 53-1661-27-1, has two tenants, Wheelskins and Meyer Sound. Wheelskins, the tenant in 2821 Tenth Street, occupies the larger warehouse building, whereas Meyer Sound, the tenant in 2817 Tenth Street, occupies a smaller space within the northern adjoining building of the same parcel.

The current operations at Wheelskins include the fabrication of leather steering wheel covers. Leather arrives at the facility already treated and is cut, stamped, glued, and finished on site, whereupon the coverings are packaged and shipped as consumer products. Thermoplastic glue is used to glue the leather steering wheel covers together; thermoplastic pellets are placed within a stamping machine and melted to 300 degrees Fahrenheit which turns them into a pasty glue more suited for leather materials. Solvents are not used in the gluing process. Bulk leather storage was observed in the central portion of the warehouse, with materials stacked on sawhorses. Chemical usage is limited to household-sized cleaners, paints, anti-bacterial products, anti-microbial products, and general surface sprays. Chemicals were observed to be stored on open shelving along the eastern side of the building, and within a secured chemical storage cabinet on the western side of the building during the Subject Property reconnaissance. Two battery-operated forklifts were observed in the warehouse. Mr. Valley, the owner of Wheelskins, mentioned that one of the forklifts has been out of service and unused for several months. A forklift charging station was observed located adjacent to the northern wall of the warehouse. No staining was observed on the warehouse floor. Hazardous materials were not observed used or stored in the portion of the Subject Property occupied by Wheelskins.

The warehouse building at 2821 Tenth Street was reported to periodically flood. The grade of the warehouse building is lower than the surrounding grade of the Subject Property, with a warehouse roll-up door along the eastern wall. The roll-up door opens to a ramp leading to the surrounding eastern areas. The ramp is dammed at its top with wooden boards to prevent water flow into the warehouse. According to the Subject Property reconnaissance contact, since Wheelskins has been in operation at this location, the building has flooded on three separate occasions. Three sump pumps were installed to mitigate flooding within the building. One pump was placed on the western exterior side of the building in the loading dock in a low point, and two sump pump systems were placed on the eastern exterior of the building leading the drainage to both San Pablo Avenue and Tenth Street.

Several trench drains were observed inside the warehouse, along the eastern side going from north to south, and an additional trench drain oriented east to west within the central portion of the building. According to Mr. Valley, the trench drains were initially installed to allow water to flow to the loading dock on the western side of the building; however, the grates were installed incorrectly, and forklifts were unable to travel over it without causing damage so the unused trench drains inside of the warehouse were observed to be filled with concrete.

Utility service providers at the Subject Property include the following:

Utility	Service Provider
Electricity	PG&E
Natural gas	PG&E
Water provider	East Bay Municipal Utility District (EBMUD)
Sewer provider	EBMUD
Solid (non-hazardous) waste disposal	City of Berkeley

7.2.2 Interior and Exterior Observations

Terraphase observed the exterior and accessible interior areas of the Subject Property for elements indicative of current and historical usage of hazardous substances.

Specific observations for elements indicative of current and historical usage of hazardous substances are provided below.

Element	Observation
Current or former USTs	Terraphase observed no evidence of current or former USTs (e.g., vent pipes, fill ports, patches, etc.) at the Subject Property. A UST reportedly used to store solvents for operations at Emerald Packaging was removed in 1990.
Current or former ASTs and silos	No current or former ASTs were identified at the Subject Property. Ink was formerly stored in 55-gallon drums inside of the warehouse portion of the Subject Property formerly occupied by Emerald Packaging.
Polychlorinated biphenyl-containing equipment	No transformers, capacitors, or mounted hydraulic equipment (e.g., elevators, bailers, compactors, levelers, etc.) were observed at the-Subject Property. .
Current and Former Hazardous Materials and/or petroleum product use/storage	Commercial consumer-sized (less than 5 gallons in size) products including household cleansers and paints were observed at the Subject Property.
Hazardous waste	Terraphase did not observe hazardous waste generation, transport, or storage at the Subject Property.
Drums or other containers	Terraphase did not observe drums or other containers at the Subject Property. Mr. Kelly noted that ink was formerly stored inside of the warehouse portion of the Subject Property in 55-gallon drums when Emerald Packaging occupied the building. No evidence of past or present spills or releases on Subject Property surfaces was observed.
Non-hazardous solid waste	Waste generated at the Subject Property is limited to municipal waste, collected by the City of Berkeley. Terraphase observed trash cans with municipal waste inside the warehouse at 2821 Tenth Street.
Wastewater	Sanitary wastewater is discharged from the Subject Property to the EBMUD sanitary sewer system.
Floor drains, sumps, and drywells	Several long, concrete-filled trench drains were observed inside the warehouse. No staining or corrosion in the concrete floors indicative of past releases to the floor drains was observed. Three sumps installed with pumps were observed within the warehouse portion of the Subject Property, with three sumps and associated pumps observed along the exterior. These were installed to mitigate flooding that has historically occurred at the Subject Property.
Odors	None detected.
Stains, pitting, or corrosion interior areas	None observed.
Stained or corroded exterior areas	None observed.
Pools of liquid	None observed.

Element	Observation
Pits, ponds, or lagoons	None observed.
Stressed vegetation	None observed.
Stormwater	Stormwater from the Subject Property flows to the surrounding streets from sups installed both on the interior and exterior of the Subject Property warehouse. See floor drains above.
On-site wells	None observed.
Septic systems	None observed.
Other petroleum product transmission/storage	None observed.

7.2.3 Adjoining Property Observations

During the Subject Property reconnaissance, Terraphase observed the adjoining properties from public roadways and the Subject Property. The purpose of these observations was to identify obvious uses or conditions at the adjoining properties likely indicative of a REC or environmental concern for the Subject Property. There was no evidence of hazardous materials, spills, releases, or other potential issues of environmental concern observed on the adjoining properties. Petroleum hydrocarbons were observed in use at the east-adjacent auto repair facility.

The north-adjoining property is developed with a single-story commercial building occupied by Meyer Sound and used as a Service Center at 2809 Tenth Street. The north-adjoining facility included two bay doors with driveways connected to Tenth Street and a central office area.

The north-adjoining property located on the San Pablo frontage was observed to be developed with a two-story former residential structure used as a clinic (Manzanita Wellness Clinic).

Across San Pablo Avenue to the east of the single-family residence, a one-story commercial auto repair facility (Berkeley Auto Service) was observed. The auto repair facility consisted of a bay door which opened to an auto repair area where numerous cars were in the process of repair. A one-story single-family residence was observed to the south of Berkeley Auto Service.

The south-adjoining property on the San Pablo frontage is developed with a two-story apartment building with street-grade commercial space occupied by a massage therapy clinic (Berkeley Deep Sports Massage), which includes a concrete-paved driveway on the northern portion of the property connected to a parking lot on the western portion of the property.

The south-adjoining property on the Tenth Street frontage is developed with a one-story commercial warehouse structure occupied by a metals supplier (TWP Inc.). The structure includes a bay door with driveway connected to Tenth Street.

The west-adjacent residences across Tenth Street were observed to be in good condition and used as single-family residences.

8 Findings and Conclusions

Terraphase performed a Phase I ESA of the 2817-2821 (odd) Tenth Street and 2820 San Pablo Avenue property located at Berkeley, Alameda County, California, in general accordance with the scope and limitations of ASTM E1527-13. Any exceptions to, or deletions from, this practice are described in Section 1 of this report.

8.1 RECs

Terraphase identified the following REC(s) during this Phase I ESA:

- **Former industrial and manufacturing use of the Subject Property.** Based on the historical industrial and manufacturing use of the Subject Property from at least 1950 through 1994, including printing, plastic bag manufacturing (Emerald Packaging), and electronics manufacturing (Eldorado Electronics), hazardous materials were confirmed to have been used and stored at the Subject Property. The manufacturing and industrial uses of the Subject Property prior to 1962 was not identified in historical materials and the hazardous materials used by Eldorado Electronics was not identified; however, electronics manufacturing in the 1960s may have included the use of chlorinated solvents. Emerald Packaging used and stored 1,1,1-trichloroethane, n-butyl alcohol, and various volatile solvents, and utilized a parts washer as part of its operations which used unspecified solvents. As the former use and storage of hazardous materials have the potential to have been released to the subsurface at the Subject Property via sumps, cracks in floors, drains, or from drainage piping, the former use of the Subject Property for industrial and manufacturing uses is considered a REC.
- **Emerald Packaging, 2821 Tenth Street.** A 6,000-gallon UST tank was removed in October 1990 (On-Site Technologies 1990). The original 6,000-gallon UST consisted of two tanks welded together; prior to 1983 the east compartment contained ethyl alcohol and the west compartment held n-propanol. After 1983, the east compartment contained TCA and n-butyl alcohol, and the west compartment contained water. Following a failed leak test in the UST in April 1990, a subsurface investigation was ordered by the City of Berkeley (City of Berkeley 1990).

  Following the UST removal in 1990, soil and groundwater samples were collected from the excavation area; soil samples collected from both ends of the tank pit contained detections of 1,1-dichloroethane and 1,1,1-trochloroethane, and excavation floor water grab samples contained detections of 1,1,1-trichloroethane, methylene chloride, chloroform, 1,2-dichloroethylene, 1,2-dichloroethene, trichloroethylene, gasoline-range petroleum hydrocarbons, and BTEX (Compliance and Closure, Inc. 1999). A total of six groundwater monitoring wells were installed between 1990 and 1992 following the UST excavation and soil sampling event. Groundwater samples collected in 1992 through 1996 from the monitoring wells at the Subject Property, and in adjoining areas to the west of the Subject Property in downgradient positions, contained detections of 1,1,1-trichloroethane, 1,2-dichloroethene, chloroethane, acetone, 1,1-dichloroethene, tetrachloroethene, trichloroethene, 1,2-dichloroethane, methyl ethyl ketone, methylene chloride, chloroform, TPH-g, and BTEX. A 1999 site closure for the UST case was approved by Berkeley TMD and a NFA letter was reported in 2000 from the SFBRWQCB. The 1999 City of Berkeley site closure and 2000 NFA letter

asserts that data from the downgradient sampling locations located to the west of the Subject Property suggest unknown off-site sources of VOCs not associated with Emerald Packaging impacting subsurface conditions at the Subject Property. However, due to high concentrations of acetone in the monitoring wells located at the Subject Property, reporting limits for VOCs were elevated and non-detect results are not necessarily indicative of the lack of these compounds at the Subject Property during monitoring events. The presence of VOC and TPH contamination in soil and groundwater beneath and in downgradient positions relative to the Subject Property is considered both a REC and a VEC.

Terraphase identified the following HREC during this Phase I ESA:

- **Former Emerald Packaging 6,000-gallon UST.** A 6,000-gallon UST tank removed from the Subject Property in October 1990 was used by former Subject Property tenant Emerald Packaging to store TCA and n-butyl alcohol. Following the removal of the UST, soil samples were collected from the UST excavation which contained detections of TCA and 1,1-dichloroethane, and grab water samples collected from excavation groundwater infiltration water contained detections of 1,2-dichloroethene, 1,1-dichloroethane, methylene chloride, chloroform, 1,1,1-trichloroethane, trichloroethane, total petroleum hydrocarbons (City of Berkeley 1990). In 1999, site closure was requested by the owners of the Subject Property and was approved by the City of Berkeley TMD. An NFA letter was granted on October 19, 2000, by the San Francisco Bay Regional Water Quality Control Board. As the UST was removed in 1990, and following discovery of contamination and monitoring of groundwater the LUST case was closed and NFA was deemed necessary by local and state agencies in 1999 and 2000, the former Emerald Packaging 6,000-gallon UST is considered an HREC.

Terraphase identified no CRECs during this Phase I ESA.

8.2 De Minimis Conditions

Terraphase identified no de minimis conditions during this Phase I ESA.

8.3 Data Gaps

A data gap is a lack or inability to obtain information required by this practice despite good faith efforts by the environmental professional to gather such information. Data gaps may result from incompleteness in any of the activities required by this practice. The following data gaps were identified:

- Under ASTM E1527-13, Section 8.3.2., “all obvious uses of the property shall be identified from the present, back to the property’s first developed use, or back to 1940, whichever is earlier.” The earliest detailed historical source identified by Terraphase was an aerial photograph dated 1939, which depicted the Subject Property developed with residential and commercial structures. Documentation prior to this development was not uncovered during this Phase I ESA. Based on the reviewed sources of historical information, this data gap is not considered to be significant (i.e., does not affect the ability of Terraphase to identify RECs).

- Former owners and occupants were not contacted as contact information was not provided. Based on the reviewed sources of historical information, this data gap is not considered to be significant.
- During the Subject Property reconnaissance, the portion of the Subject Property occupied by Meyer Sound could not be accessed. Due to the manufacturing and industrial use history of the Subject Property, the lack of access to the Meyer Sound leased portion of the Subject Property is considered a significant data gap.

8.4 Deviations and Non-Scope Services

In performance of this Phase I ESA, Terraphase has identified no exceptions or deviations from ASTM E1527-131.

9 Qualifications of Staff

Ryan Thompson. Mr. Thompson is an Associate Scientist with Terraphase and has more than 10 years of experience in environmental due diligence site assessments, subsurface investigations, and regulatory compliance assessments at various industrial, commercial, and residential properties located throughout the United States. Mr. Thompson has coordinated and performed more than 150 Phase I ESAs per ASTM E1527-13 and per financial, developer, and owner-specific guidelines. Assessed sites include pharmaceutical research and development facilities, pharmaceutical manufacturing plants, a former airplane manufacturing plant, paper lamination and vulcanization sites, metal coating sites, food and beverage production sites, former machines shops, circuit board manufacturers, lumber treatment facilities, residential properties, warehouses and distribution centers, former gasification works, former United States defense sites, and various commercial properties including a number of dry cleaners, gasoline filling stations, and automobile repair and paint shops. Mr. Thompson holds a Bachelor of Science degree in Chemistry and a Bachelor of Arts in Environmental Studies from the University of Washington.

10 References

ACC Environmental Consultants. 1994. Request for Site Closure, 2832 San Pablo Avenue, Berkeley, California. September.

ASTM International (ASTM). 2013. E1527-13, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process.*

Aqua Science Engineers, Inc. 2007. Phase I Environmental Site Assessment, 1034-1043 Heinz Avenue, Berkeley, California. October 10.

———. 2015. E2600-15, *Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions.*

Basics Environmental. 2019. Limited Phase II Environmental Site Sampling Report, 1035-1043 Heinz Avenue, Berkeley, California. July 17.

San Francisco Regional Water Quality Control Board. 2000. No Further Action – Former Emerald Packaging, Inc. 2821 10th St., Berkeley, Alameda County. October 23.

City of Berkeley. 1990. Emerald Packaging, 2821 Tenth Street, Berkeley, Re: Leak in baffled underground tank. April 16.

City of Berkeley. 1994. Notice of Violation, Contaminated Site Updates, Meyer Sound Lab. March 3.

Compliance and Closure, Inc. 1996 Data Tables from April 1996 Semi-Annual Report for Emerald Packaging. November 7.

Compliance and Closure, Inc. 1999. Site Closure Summary, Former Emerald Packaging Facility, 2821 Tenth Street, Berkeley, CA. August 17.

Department of toxic Substances Control. 2007. Voluntary Cleanup Agreement (VCA). October 11.

On-Site Technologies. 1990. Soil Sampling Report, Underground Storage Tank Removal, Emerald Packaging, 2821 Tenth Street, Berkeley, California. October 24.

Robert J. Miller Co. 1987. Meyer Sound. August 12.

Environmental Data Resources Inc. (EDR). 2021a. *EDR Radius™ Map Report with GeoCheck.* November 23.

———. 2021b. *EDR Environmental Lien and AUL Search.* November 29.

———. 2021c. *EDR Aerial Photo Decade Package*. November 22.

———. 2021d. *EDR-City Directory Image Report.* November 23.

———. 2021e. *EDR Historical Topographic Map Report with QuadMatch™.* November 22.

———. 2021f. *EDR Certified Sanborn® Map Report.* November 23.

Google Earth Pro, *Aerial Photographs*, dated various years.

National Pipeline Mapping System (NPMS). 2021. Public Map Viewer Website. https://www.npms.phmsa.dot.gov/.

Trace Analysis Laboratory, Inc. 1987. Meyer Sound, 2832 San Pablo Avenue, Berkeley, Ca. August 6.

United States Coast Guard. 2021. "National Response Center." https://nrc.uscg.mil/.

U.S. Department of Agriculture Natural Resources Conservation Service. *n.d.* "Web Soil Survey." March 11, 2021. https://websoilsurvey.sc.egov.usda.gov/App/HomePage.htm.

United States Environmental Protection Agency. 2019. Envirofacts. http://www.epa.gov/envirofw/.

Figures

1 Site Location

2 Site Layout and Vicinity



0 2,000 4,000 Feet

1 inch = 2,000 feet

N

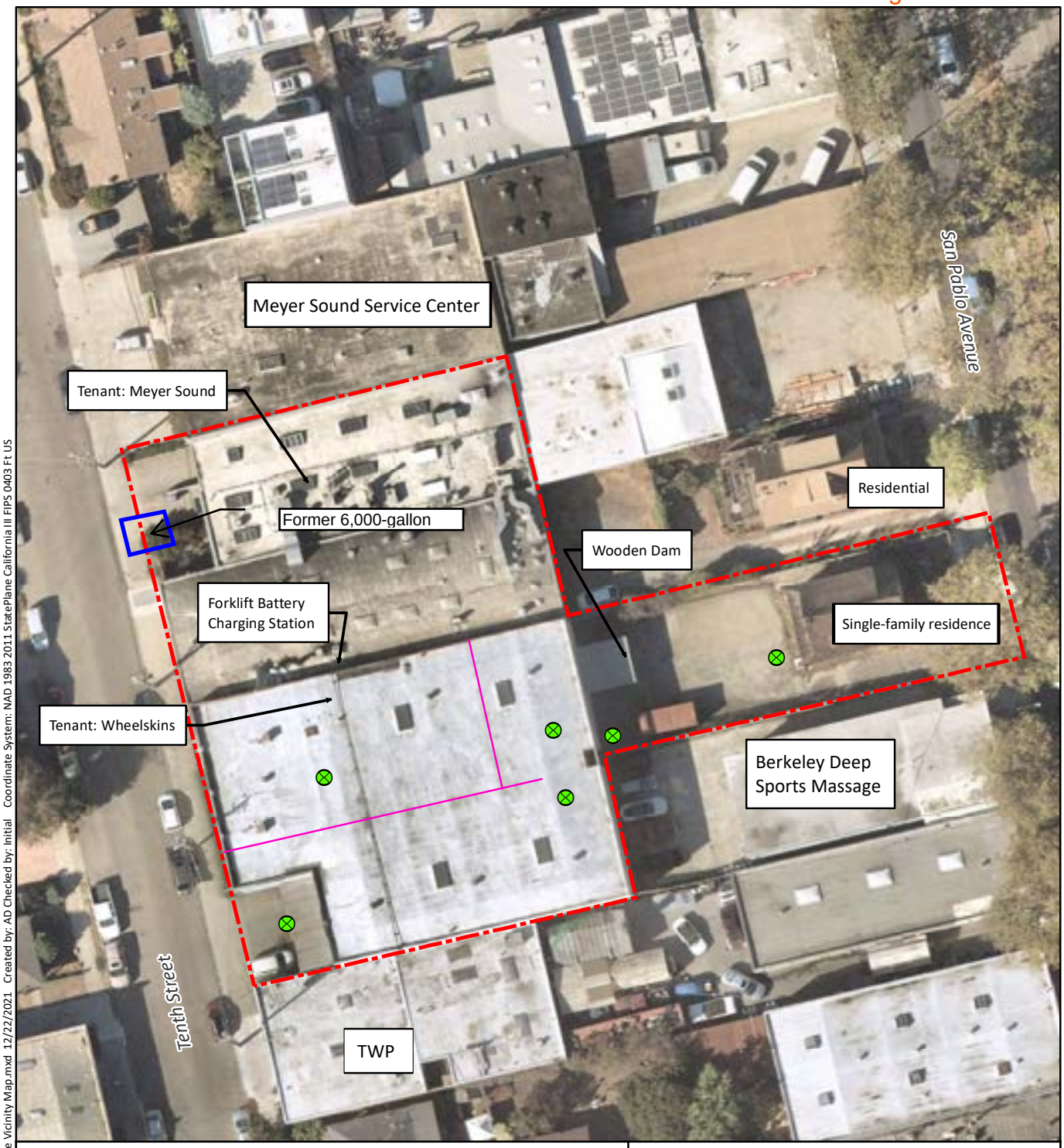
Base Map: USGS Oakland West, CA (1997) 7.5 Minute Quadrangle.

Legend

Site Location

SAFETY FIRST	CLIENT: Cork-Mayo Properties	**Site Location**
terraphase engineering	PROJECT: Tenth Street & San Pablo Phase I ESA	
	PROJECT NUMBER: P061.001.001	**FIGURE 1**

File: N:\GIS\Prj\P061.001-2817 Tenth St\MXDs\(20211202)Site Location Map.mxd 12/2/2021 Created by: AD Checked by: Initial Coordinate System: NAD 1983 2011 StatePlane California III FIPS 0403 Ft US



0 50 100 Feet

1 inch = 50 feet

Base Map: Nearmap (September 28, 2021)

N

Legend

- Sump Pump
- Trench Drain Grate
- Site Boundary

SAFETY FIRST	CLIENT: Cork-Mayo Properties	**Site Vicinity**
terraphase engineering	PROJECT: Tenth Street & San Pablo Phase I ESA	
	PROJECT NUMBER: P061.001.001	**FIGURE 2**

File: N:\GIS\Prj\P061.001-2817 Tenth St\MXDs\{20211202}Site Vicinity Map.mxd 12/22/2021 Created by: AD Checked by: Initial Coordinate System: NAD 1983 2011 StatePlane California III FIPS 0403 Ft US

Appendix A

EDR Radius Map™ Report

Tenth Street & San Pablo Avenue
2817-2821 Tenth St and 2820 San Pablo Ave
Berkeley, CA 94710

Inquiry Number: 6761947.2s
November 23, 2021

The EDR Radius Map™ Report with GeoCheck®

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

TABLE OF CONTENTS

SECTION	PAGE
Executive Summary	ES1
Overview Map	2
Detail Map	3
Map Findings Summary	4
Map Findings	9
Orphan Summary	1563
Government Records Searched/Data Currency Tracking	GR-1

GEOCHECK ADDENDUM

Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting SSURGO Soil Map	A-6
Physical Setting Source Map	A-10
Physical Setting Source Map Findings	A-12
Physical Setting Source Records Searched	PSGR-1

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2020 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E1527-21), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

2817-2821 TENTH ST AND 2820 SAN PABLO AVE
BERKELEY, CA 94710

COORDINATES

Latitude (North):	37.8552670 - 37ˆ 51' 18.96''
Longitude (West):	122.2885890 - 122ˆ 17' 18.92''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	562584.5
UTM Y (Meters):	4189790.0
Elevation:	46 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	12016465 OAKLAND WEST, CA
Version Date:	2018

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20140608
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
2817-2821 TENTH ST AND 2820 SAN PABLO AVE
BERKELEY, CA 94710

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	EMERALD PACKAGING	2821 10TH ST	LUST, CPS-SLIC, CA FID UST, Cortese, HIST CORTESE,...		TP
A2	EMERALD PACKAGING IN	2821 10TH STREET	EMI		TP
A3	MEYER SOUND	2817 10TH ST	HAZNET, HWTS		TP
A4	EMERALD PACKAGING	2821 0010TH ST	SWEEPS UST		TP
A5	EMERALD PACKAGING IN	2821 TENTH ST	FINDS, ECHO		TP
A6	EMERALD PACKAGING	2821 10TH ST	RGA LUST		TP
A7	MEYER SOUND	2817 10TH STREET	RCRA-SQG		TP
A8	EMERALD PACKAGING, I	2821 10TH STREET	PRP		TP
A9	1X EMERALD PACKAGING	2821 10TH	HAZNET, HWTS		TP
A10	MEYER SOUND LABORATO	2817 TENTH ST	CERS HAZ WASTE, CERS		TP
A11	MEYER SOUND LABORATO	2817 10TH ST	RCRA NonGen / NLR		TP
A12	EMERALD PACKAGING IN	2821 TENTH ST.	Notify 65		TP
A13	MEYER SOUND	2817 TENTH ST	FINDS, ECHO		TP
A14	BERKELEY BUSINESS CE	2900 42 SAN PABLO AV	LUST, Cortese, HIST CORTESE, CERS	Higher	1 ft.
A15	PANEL CRAFT AUTO	2828 SAN PABLO AVE	CERS HAZ WASTE, CERS	Higher	56, 0.011, ESE
A16	PANEL CRAFT AUTO BOD	2828 SAN PABLO AVE	RCRA NonGen / NLR	Higher	56, 0.011, ESE
A17	MERCURIO BROS. PRINT	2830 SAN PABLO AVE	CERS HAZ WASTE, CERS	Higher	98, 0.019, SE
A18	MEYER SOUND	2832 SAN PABLO AVE	LUST, Cortese, HIST CORTESE, CERS	Higher	119, 0.023, SSE
A19	CALCOM INC	2832 TENTH ST	RCRA-SQG	Lower	119, 0.023, SSW
B20	BERKELEY AUTO SERVIC	2809 SAN PABLO AVE	CERS HAZ WASTE, CERS	Higher	133, 0.025, ENE
C21	MARTINEZ UNION SERVI	2840 SAN PABLO AVE	EDR Hist Auto	Higher	226, 0.043, SE
C22	MEYER SOUND LABORATO	1035-1043 HEINZ AVE	CPS-SLIC	Higher	227, 0.043, SSE
C23	MEYER SOUND LABORATO	1033 HEINZ AVE	RCRA NonGen / NLR	Lower	228, 0.043, South
C24	MEYER SOUND LABORATO	1033 HEINZ AVE	CERS HAZ WASTE, CERS	Lower	228, 0.043, South
D25	TIME OIL COMPANY	2748 SAN PABLO AVE	LUST, SWEEPS UST, CA FID UST, Cortese, HIST...	Higher	284, 0.054, North
D26	RENT A TRAILER SYSTE	2748 SAN PABLO	HIST UST	Higher	284, 0.054, North
C27	MEYER SOUND	2835 SAN PABLO AVE	CPS-SLIC, CERS	Higher	306, 0.058, ESE
C28	KALA ART INSTITUTE	1060 HEINZ AVE	CERS HAZ WASTE, HAZNET, CERS, HWTS	Higher	311, 0.059, SSE
C29	KALA ART INSTITUTE	1060 HEINZ AVE	RCRA NonGen / NLR	Higher	311, 0.059, SSE
B30	FRANCINE WILLIAM	2726 WALLACE STREET	RCRA NonGen / NLR	Higher	329, 0.062, ENE
E31	ELITE CLEANERS	1114 OREGON ST	EDR Hist Cleaner	Higher	346, 0.066, ESE
D32	BOB MCGEE'S MACHININ	2735 SAN PABLO AVE	RCRA NonGen / NLR	Higher	349, 0.066, NNE
D33	BOB MCGEE'S MACHININ	2735 SAN PABLO AVE	CERS HAZ WASTE, NPDES, HWTS	Higher	349, 0.066, NNE
D34	HYDRAULIC SERVICES I	2734 SAN PABLO AVE	HIST UST	Higher	380, 0.072, North
D35	HYDRAULIC SERVICES I	2734 SAN PABLO AVE	LUST, SWEEPS UST, HIST UST, CA FID UST, HIST...	Higher	380, 0.072, North
D36	BERKELEY HYDRAULIC S	2734 SAN PABLO AVE	LUST, Cortese	Higher	380, 0.072, North
F37	PROEN PRODUCTS	2777 9TH	LUST, CPS-SLIC, HIST CORTESE, CERS	Lower	401, 0.076, WNW
F38	GERMAIN'S	2777-9TH ST.	SEMS-ARCHIVE	Lower	401, 0.076, WNW
F39	GERMAINS PROEN PRODU	2777 NINTH ST	RCRA-SQG	Lower	401, 0.076, WNW

MAPPED SITES SUMMARY

Target Property Address:
2817-2821 TENTH ST AND 2820 SAN PABLO AVE
BERKELEY, CA 94710

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
D40	GEORGE ABRAM	2729 SAN PABLO AVE	RCRA NonGen / NLR	Higher	402, 0.076, NNE
D41	BERKELEY RADIATOR WO	2732 SAN PABLO AVE	CERS HAZ WASTE, CERS	Higher	463, 0.088, North
F42	COBURN CONSTRUCTION	2741 9TH ST	CA FID UST	Lower	469, 0.089, NW
F43	COBURN CONSTRUCTION	2741-9TH STREET	HIST UST	Lower	469, 0.089, NW
F44	PANACHE LIGHTING INC	2743 9TH ST	RCRA NonGen / NLR	Lower	476, 0.090, NW
F45	CLASSIC ILLUMINATION	2743 9TH STREET	CERS HAZ WASTE, EMI, CERS	Lower	476, 0.090, NW
F46	STAY TRUE CYCLING VE	2743 9TH ST.	RCRA NonGen / NLR	Lower	476, 0.090, NW
E47	ERIC GREENWALD	1209 OREGON STREET	RCRA NonGen / NLR	Higher	501, 0.095, East
D48	WHOLESALE TRNSM SVC	2730 SAN PABLO AVE	EDR Hist Auto	Higher	512, 0.097, North
F49	COBURN CONSTRUCTION	1006 PARDEE ST	LUST, Cortese, HIST CORTESE, CERS	Lower	525, 0.099, NW
F50	MCEWEN LIGHTING STUD	2748 9TH ST	RCRA NonGen / NLR	Lower	546, 0.103, WNW
G51	ARTS AUTOMOTIVE INC	2871 SAN PABLO AVE	RCRA NonGen / NLR	Higher	588, 0.111, SE
G52	ART'S AUTOMOTIVE	2871 SAN PABLO AVE	CERS HAZ WASTE, CERS	Higher	588, 0.111, SE
G53	WALGREENS 2609	2885 SAN PABLO AVE	RCRA-VSQG, FINDS, ECHO	Higher	590, 0.112, SE
H54	ENERGY EVERYWHERE IN	1013 PARDEE ST STE 1	RCRA NonGen / NLR	Higher	631, 0.120, NW
H55	HEADQUARTERS	1013 PARDEE ST STE 2	CERS HAZ WASTE, CERS	Higher	631, 0.120, NW
H56	UP-RIGHT, INC	1013 PARDEE ST	RCRA-SQG, FINDS, ECHO	Higher	631, 0.120, NW
I57	NORMURA BROS INC.	2720 SAN PABLO AVE	HIST UST	Higher	634, 0.120, North
I58	NORMURA BROS INC	2720 SAN PBALO AVE	HIST UST	Higher	634, 0.120, North
I59	NOMURA BROS INC	2720 SAN PABLO AVE	LUST, SWEEPS UST, CA FID UST, HIST CORTESE	Higher	634, 0.120, North
I60	NOMURA BROS INC	2720 SAN PABLO AVE	HIST UST, CERS	Higher	634, 0.120, North
I61	NOMURA BROS INC	2720 SAN PABLO AVE	EDR Hist Auto	Higher	634, 0.120, North
I62	NOMURA BROS INC	2720 SAN PABLO AVE	Cortese, HAZNET, HWTS	Higher	634, 0.120, North
J63	FLYING MOOSE	939 GRAYSON ST	RCRA NonGen / NLR	Lower	644, 0.122, West
J64	INLITE CORPORATION	939 GRAYSON ST	RCRA NonGen / NLR	Lower	644, 0.122, West
J65	FLYING MOOSE MANUFAC	939 GRAYSON ST	CERS HAZ WASTE, CERS	Lower	644, 0.122, West
J66	AEROSOL DYNAMICS INC	935 GRAYSON ST	RCRA NonGen / NLR	Lower	659, 0.125, West
J67	AEROSOL DYNAMICS INC	935 GRAYSON ST	CERS HAZ WASTE, HWTS	Lower	659, 0.125, West
I68	BERKELEY BOB'S	2705 SAN PABLO AVE	RCRA NonGen / NLR	Higher	673, 0.127, NNE
I69	BOB'S VOLVO TOYOTA S	2705 SAN PABLO AVE	CERS HAZ WASTE, CERS	Higher	673, 0.127, NNE
I70	COOPER AND HAWKINS E	2701 SAN PABLO AVE	LUST, SWEEPS UST, HIST UST, CA FID UST, Cortese,...	Higher	711, 0.135, North
K71	PERFECTION LTD. BODY	2824 EIGHTH STREET	RCRA-SQG	Lower	732, 0.139, WSW
K72	THE ED JONES CO.	2834 8TH ST	RCRA NonGen / NLR	Lower	758, 0.144, WSW
K73	THE ED JONES COMPANY	2834 EIGHTH ST	CERS HAZ WASTE, NPDES, CIWQS, CERS	Lower	758, 0.144, WSW
I74	CROWN MINI-MART	2700 SAN PABLO AVE	HIST UST	Higher	762, 0.144, North
I75	PAHLMEYER FAMILY TRU	2700 SAN PABLO AVE	LUST, SWEEPS UST, CA FID UST, Cortese, HIST...	Higher	762, 0.144, North
G76	SONS OF ODIN LLC	2959 SAN PABLO AVE	RCRA NonGen / NLR	Higher	776, 0.147, SE
L77	FIRE CAUSE ANALYSIS	935 PARDEE ST	RCRA NonGen / NLR	Lower	786, 0.149, NW
L78	FIRE CAUSE ANALYSIS	935 PARDEE ST	CERS HAZ WASTE, HAZNET, HWTS	Lower	786, 0.149, NW

MAPPED SITES SUMMARY

Target Property Address:
2817-2821 TENTH ST AND 2820 SAN PABLO AVE
BERKELEY, CA 94710

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
I79	OCEANWORKS, INC.	2703 TENTH ST	CERS HAZ WASTE, CERS	Higher	796, 0.151, NNW
I80	AB AUTOMOTIVE DBA OC	2703 TENTH ST	RCRA NonGen / NLR	Higher	796, 0.151, NNW
I81	OCEANWORKS INC	2703 TENTH ST	RCRA NonGen / NLR	Higher	796, 0.151, NNW
I82	AB AUTOMOTIVE DBA OC	2703 10TH ST	RCRA NonGen / NLR	Higher	796, 0.151, NNW
I83	AB AUTOMOTIVE DBA OC	1030 CARLETON ST	CERS HAZ WASTE, CERS, HWTS	Higher	800, 0.152, NNW
I84	AB AUTOMOTIVE DBA OC	1030 CARLETON ST	RCRA NonGen / NLR	Higher	800, 0.152, NNW
M85	LIGHTSAIL ENERGY INC	914 HEINZ AVE	RCRA NonGen / NLR	Lower	803, 0.152, SW
H86	BERKELEY HUMANE	2700 9TH ST	LUST, Cortese, HIST CORTESE, CERS	Lower	813, 0.154, NW
M87	XOMA CORP	2840 8TH ST	RCRA NonGen / NLR, FINDS, ECHO	Lower	816, 0.155, SW
N88	ASPHALT PRODUCTS OIL	1001 ASHBY AVENUE	HIST UST, CHMIRS	Lower	816, 0.155, SSW
N89	ASPHALT PRODUCT OIL	1001 ASHBY AVE	LUST, SWEEPS UST, CA FID UST, Cortese, HIST...	Lower	816, 0.155, SSW
N90	ASPHALT PRODUCTS OIL	1001 ASHBY AVE	HIST UST	Lower	816, 0.155, SSW
N91	ASPHALT PRODUCTS OIL	1001 ASHBY AVE	CPS-SLIC, EMI, WDS, CIWQS, CERS	Lower	816, 0.155, SSW
J92	TIPPETT STUDIOS	914 GRAYSON ST	RCRA NonGen / NLR	Lower	823, 0.156, West
O93	KAISER PERMANENTE PA	2700 TENTH STREET	RCRA NonGen / NLR	Higher	853, 0.162, NNW
K94	CHRONICLE DEPOT	2817 7TH ST	LUST, Cortese, HIST CORTESE, CERS	Lower	913, 0.173, WSW
M95	CLIMAX FOODS INC	2865 7TH ST UNIT B2	RCRA NonGen / NLR	Lower	919, 0.174, SW
M96	MACY MOVERS, INC.	2865 7TH ST	CA FID UST	Lower	919, 0.174, SW
M97	WILD EARTH INC	2865 SEVENTH ST STE	RCRA NonGen / NLR	Lower	919, 0.174, SW
M98	CLIMAX FOODS INC	2865 7TH ST UNIT B2	CERS HAZ WASTE, HAZNET, CERS, HWTS	Lower	919, 0.174, SW
M99	MACY MOVERS, INC.	2865 7TH ST	HIST UST	Lower	919, 0.174, SW
O100	STUDIO COMPLEX	1025 CARLETON ST	LUST, Cortese, HIST CORTESE, CERS	Higher	930, 0.176, NNW
O101	ALWARD CONSTRUCTION	1035 CARLETON ST	RCRA NonGen / NLR	Higher	934, 0.177, North
O102	OLIVER COMPANY	1035 CARLETON ST	LUST, Cortese, HIST CORTESE, CERS	Higher	934, 0.177, North
P103	L.J. KRUSE COMPANY	920 PARDEE ST	SWEEPS UST, CA FID UST	Lower	949, 0.180, WNW
P104	LJ KRUSE COMPANY	920 PARDEE ST	HIST UST	Lower	949, 0.180, WNW
P105	L. J. KRUSE CO.	920 PARDEE ST	CERS HAZ WASTE, CERS	Lower	949, 0.180, WNW
M106	AGENUS WEST PILOT PL	901 HEINZ AVE	CERS HAZ WASTE, CERS	Lower	953, 0.180, WSW
M107	AGENUS WEST LLC	901 HEINZ ST	RCRA-LQG, FINDS, ECHO	Lower	953, 0.180, WSW
Q108	MEYER SOUND LABORATO	2976 SAN PABLO AVE	CERS HAZ WASTE, CERS	Higher	960, 0.182, SSE
Q109	MEYER SOUND LABORATO	2976 SAN PABLO AVE	RCRA NonGen / NLR	Higher	960, 0.182, SSE
K110	ANAMET LABORATORIES	2827 SEVENTH ST	RCRA-SQG, HAZNET, HWTS	Lower	995, 0.188, WSW
R111	SF TIRES & SERVICE C	2625 SAN PABLO AVE	RCRA NonGen / NLR	Higher	995, 0.188, North
R112	BIG O TIRES #5259	2625 SAN PABLO AVE	CERS HAZ WASTE, CERS	Higher	995, 0.188, North
Q113	90194	2995 SAN PABLO AVE	HIST UST	Higher	1010, 0.191, SSE
Q114	WALGREENS #2609	2995 SAN PABLO AVE	RCRA-VSQG	Higher	1010, 0.191, SSE
Q115	CHEVRON	2995 SAN PABLO AVE	LUST, SWEEPS UST, CA FID UST, Cortese, HIST...	Higher	1010, 0.191, SSE
Q116	WALGREENS #2609	2995 SAN PABLO AVE	CERS HAZ WASTE, HAZNET, CERS, HWTS	Higher	1010, 0.191, SSE
O117	BERKELEY MEDICAL OFF	2621 TENTH ST	CERS HAZ WASTE, CERS, HWTS	Higher	1011, 0.191, NNW

MAPPED SITES SUMMARY

Target Property Address:
2817-2821 TENTH ST AND 2820 SAN PABLO AVE
BERKELEY, CA 94710

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
O118	2621 TENTH STREET, L	2621 TENTH STREET	RCRA NonGen / NLR	Higher	1011, 0.191, NNW
O119	KAISER PERMANENTE BE	2621 TENTH STREET	RCRA NonGen / NLR	Higher	1011, 0.191, NNW
O120	KAISER PERMANENTE BE	2621 TENTH ST	RCRA NonGen / NLR	Higher	1011, 0.191, NNW
S121	JWP MECHANICAL	999 ANTHONY ST	LUST, Cortese, HIST CORTESE, CERS	Lower	1020, 0.193, SSW
S122	2929 SEVENTH ST., LL	999 ANTHONY STREET	RCRA NonGen / NLR	Lower	1020, 0.193, SSW
S123	E.H. MORRILL COMPANY	999 ANTHONY ST	SWEEPS UST, CA FID UST	Lower	1020, 0.193, SSW
T124	HEINZ/GRAYSON PLUME	7TH STREET AND GRAYS	RESPONSE, ENVIROSTOR, CERS	Lower	1029, 0.195, Wes
U125	BERKELEY MILLWORK &	2830 7TH ST	RCRA NonGen / NLR	Lower	1038, 0.197, WSW
U126	ELECTRON BEAM VAC CO	2830 SEVENTH ST	RCRA-SQG, HAZNET, HWTS	Lower	1038, 0.197, WSW
M127	XOMA CORPORATION	890 HEINZ ST	RCRA-SQG, FINDS, ECHO, EMI	Lower	1064, 0.202, SW
M128	CMC ICOS BIOLOGICS,	890 HEINZ AVE	RCRA-SQG	Lower	1064, 0.202, SW
T129	FORM ENERGY, INC.	2810 SEVENTH STREET	RCRA-LQG	Lower	1066, 0.202, Wes
T130	DSM BIOMEDICAL INC	2810 7TH ST	RCRA-LQG	Lower	1066, 0.202, Wes
U131	PERFECT DAY FOODS	829 HEINZ AVE	RCRA NonGen / NLR	Lower	1071, 0.203, WSW
U132	DSM BIOMEDICAL INC.	829 HEINZ STREET	RCRA-LQG	Lower	1071, 0.203, WSW
Q133	BOWERS IMPACT GRAPHI	2990 SAN PABLO AVE	RCRA-SQG, FINDS, ECHO	Higher	1077, 0.204, SSE
U134	XOMA CORPORATION	830 HEINZ AVE	UST, SWEEPS UST	Lower	1078, 0.204, SW
U135	AAVALIUM INC	820 HEINZ AVE	RCRA NonGen / NLR	Lower	1080, 0.205, SW
U136	7TH STREET PROPERTIE	820 HEINZ AVE	RCRA NonGen / NLR	Lower	1080, 0.205, SW
U137	BAYER CORP GENE THER	820 HEINZ ST	RCRA NonGen / NLR, FINDS, ECHO	Lower	1080, 0.205, SW
U138	7TH STREET PROPERTIE	820 HEINZ AVENUE	RCRA NonGen / NLR	Lower	1080, 0.205, SW
U139	ANVEN BIOSCIENCES IN	820 HEINZ AVE	RCRA NonGen / NLR	Lower	1080, 0.205, SW
U140	SILICON BIO DEVICES	820 HEINZ AVE	RCRA NonGen / NLR	Lower	1080, 0.205, SW
U141	VALITOR, INC.	820 HEINZ AVE	CERS HAZ WASTE, CERS	Lower	1080, 0.205, SW
U142	SARATOGA ENERGY RESE	820 HEINZ AVE	RCRA NonGen / NLR	Lower	1080, 0.205, SW
U143	FAUNA BIO INC	820 HEINZ AVE	RCRA NonGen / NLR	Lower	1080, 0.205, SW
U144	ANVEN BIOSCIENCES IN	820 HEINZ AVE	CERS HAZ WASTE	Lower	1080, 0.205, SW
U145	RODAN & FIELDS LLC	820 HEINZ AVE	RCRA NonGen / NLR	Lower	1080, 0.205, SW
U146	VALITOR INC	820 HEINZ AVE	RCRA NonGen / NLR	Lower	1080, 0.205, SW
U147	AAVALIUM, INC.	820 HEINZ AVE	CERS HAZ WASTE	Lower	1080, 0.205, SW
U148	LIGHTING RESOURCES I	814 HEINZ ST BLDG NO	RCRA NonGen / NLR, FINDS, ECHO	Lower	1082, 0.205, SW
U149	TRANS-BAY EXPRESS IN	810 HEINZ ST	RCRA NonGen / NLR, FINDS, ECHO	Lower	1083, 0.205, SW
U150	UPSIDE FOODS, INC	804 HEINZ AVENUE	RCRA NonGen / NLR	Lower	1084, 0.205, SW
U151	MEMPHIS MEATS	804 HEINZ AVE STE 20	CERS HAZ WASTE, HAZNET, CERS, HWTS	Lower	1084, 0.205, SW
U152	RODAN & FIELDS LLC	804 HEINZ AVE	RCRA NonGen / NLR	Lower	1084, 0.205, SW
U153	RODAN & FIELDS LLC 8	804 HEINZ AVE	CERS HAZ WASTE, CERS, HWTS	Lower	1084, 0.205, SW
U154	NEWOMICS INC	804 HEINZ AVE STE 15	RCRA NonGen / NLR	Lower	1084, 0.205, SW
U155		804 HEINZ AVE	AST	Lower	1084, 0.205, SW
U156	MEMPHIS MEATS INC	804 HEINZ AVE STE 20	RCRA NonGen / NLR	Lower	1084, 0.205, SW

MAPPED SITES SUMMARY

Target Property Address:
2817-2821 TENTH ST AND 2820 SAN PABLO AVE
BERKELEY, CA 94710

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
U157	XOMA4	804 HEINZ AVE	AST	Lower	1084, 0.205, SW
U158	XOMA4	804 HEINZ AVE	RCRA NonGen / NLR, FINDS, ECHO	Lower	1084, 0.205, SW
T159	NORTHVIEW PACIFIC LA	2800 SEVENTH STREET	CERS HAZ WASTE, HAZNET, CERS, HWTS	Lower	1086, 0.206, Wes
S160	US RENAL CARE BERKEL	2895 SEVENTH ST	CERS HAZ WASTE, CERS	Lower	1088, 0.206, SW
S161	US RENAL CARE BERKLE	2895 7 TH ST	RCRA NonGen / NLR	Lower	1088, 0.206, SW
U162	MICROBYRE INC	813 HEINZ AVE	CERS HAZ WASTE, HAZNET, CERS, HWTS	Lower	1094, 0.207, WSW
U163	PERFECT DAY FOODS	813 HEINZ AVE	RCRA NonGen / NLR	Lower	1094, 0.207, WSW
U164	MICROBYRE INC	813 HEINZ AVE	RCRA NonGen / NLR	Lower	1094, 0.207, WSW
V165	LOOKING GLASS PHOTOG	1045 ASHBY AVE	RCRA NonGen / NLR	Lower	1105, 0.209, Sou
V166	LOOKING GLASS	1045 ASHBY AVE	CERS HAZ WASTE	Lower	1105, 0.209, Sou
V167	OUTDOOR SUPPLY HARDW	1025 ASHBY AVE	RCRA NonGen / NLR	Lower	1114, 0.211, Sou
V168	ORCHARD SUPPLY COMPA	1025 ASHBY AVE	RCRA NonGen / NLR	Lower	1114, 0.211, Sou
V169	ORCHARD SUPPLY HARDW	1025 ASHBY AVE	CERS HAZ WASTE, EMI, CERS, HWTS	Lower	1114, 0.211, Sou
V170	OUTDOOR SUPPLY HARDW	1025 ASHBY AVE	RCRA NonGen / NLR	Lower	1114, 0.211, Sou
171	BRENDA BRODIE	1226 DERBY ST	RCRA NonGen / NLR	Higher	1134, 0.215, NE
P172	CARLETON BUSINESS CE	2703 7TH AVE	LUST, Cortese, HIST CORTESE, CERS	Lower	1148, 0.217, WNW
P173	PARCEL 54 174711	2703 7TH ST	CPS-SLIC	Lower	1148, 0.217, WNW
W174	HABITAT HORTICULTURE	1042 ASHBY AVE	RCRA NonGen / NLR	Higher	1200, 0.227, SSE
X175	7TH STREET PROPERTY	2910 SEVENTH STREET	RCRA NonGen / NLR	Lower	1203, 0.228, SW
X176	7TH STREET PROPERTIE	2910 7TH STREET	CERS TANKS, EMI, CERS	Lower	1203, 0.228, SW
X177	PIVOT BIO	2910 7TH ST	RCRA NonGen / NLR	Lower	1203, 0.228, SW
X178	PIVOT BIO BERKELEY	2910 7TH ST	CERS HAZ WASTE, CERS, HWTS	Lower	1203, 0.228, SW
Y179	CONSOLIDATED PRINTER	2630 EIGHTH ST.	CERS HAZ WASTE, NPDES, CERS	Lower	1208, 0.229, NW
Y180	CONSOLIDATED PRINTER	2630 2630 8TH ST	RCRA-VSQG, EMI, HAZNET, HIST CORTESE, CERS, HWTS	Lower	1208, 0.229, NW
W181	R & S ASHBY, LLC	3000 SAN PABLO AVE	RCRA NonGen / NLR	Higher	1217, 0.230, SSE
Z182	CARLETON BUSINESS CE	2700 7TH ST	CPS-SLIC, Cortese, HAZNET, HWTS	Lower	1226, 0.232, WNW
Z183	CARLETON BUSINESS CE	2700 7TH ST	LUST	Lower	1226, 0.232, WNW
Z184	COLGATE-PALMOLIVE CO	2700 SEVENTH STREET	HIST UST	Lower	1226, 0.232, WNW
Z185	COLGATE PALMOLIVE CO	2700 7TH ST	RCRA-SQG, ENVIROSTOR, LUST, HIST Cal-Sites, HIST...	Lower	1226, 0.232, WNW
AA186	SHELL SERVICE STA	1200 ASHBY AVE	RCRA NonGen / NLR, FINDS, ECHO, HAZNET, HWTS	Higher	1235, 0.234, SSE
AA187	SHELL OIL COMPANY	1200 ASHBY AVE	SWEEPS UST, CA FID UST	Higher	1235, 0.234, SSE
AA188	SHELL - ASHBY	1200 ASHBY AVE	UST	Higher	1235, 0.234, SSE
AA189	SHELL BRANDED SERVIC	1200 ASHBY AVENUE	LUST, HIST UST, Cortese, CERS	Higher	1235, 0.234, SSE
T190	THE PROFESSIONAL TRE	830 GRAYSON ST	CERS HAZ WASTE, CERS, HWTS	Lower	1237, 0.234, Wes
T191	ARBORICULTURAL SPECI	830 GRAYSON ST	RCRA NonGen / NLR	Lower	1237, 0.234, Wes
AB192	OSBORNE MCGRAW HILL	2600 TENTH ST 6TH FL	RCRA-SQG, FINDS, ECHO, HAZNET, HWTS	Higher	1246, 0.236, NNW
AB193	WAREHAM DEVELOPMENT	2600 TENTH STREET	RCRA NonGen / NLR	Higher	1246, 0.236, NNW
Y194	MISSION BARNS	2618 8TH ST	RCRA NonGen / NLR	Lower	1275, 0.241, NW
Y195	MISSION BARNS	2618 8TH ST	CERS HAZ WASTE, CERS, HWTS	Lower	1275, 0.241, NW

MAPPED SITES SUMMARY

Target Property Address:
2817-2821 TENTH ST AND 2820 SAN PABLO AVE
BERKELEY, CA 94710

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
196	SHARON BUSH	1304 RUSSELL ST	RCRA NonGen / NLR	Higher	1300, 0.246, ESE
AC197	DEMETRIX INC	2929 7TH ST STE 130	CERS HAZ WASTE, CERS, HWTS	Lower	1303, 0.247, SW
AC198	CARIBOU BIOSCIENCES,	2929 7TH ST STE 105	CERS HAZ WASTE, CERS	Lower	1303, 0.247, SW
AC199	DEMETRIX INC	2929 7TH ST STE 130	RCRA NonGen / NLR	Lower	1303, 0.247, SW
AC200	DYNAVAX TECHNOLOGIES	2929 7TH ST STE 100	RCRA NonGen / NLR	Lower	1303, 0.247, SW
AC201	PIVOT BIO	2929 7TH ST STE 120	CERS HAZ WASTE, CERS	Lower	1303, 0.247, SW
AC202	CARIBOU BIOSCIENCES	2929 7TH ST STE 105	RCRA NonGen / NLR	Lower	1303, 0.247, SW
AC203	PIVOT BIO	2929 7TH ST STE 120	RCRA NonGen / NLR	Lower	1303, 0.247, SW
AC204	ROCHE DIAGNOSTICS CO	2929 7TH ST	RCRA-SQG, FINDS, ECHO	Lower	1303, 0.247, SW
W205	ABMS INC	1052 MURRAY	RCRA NonGen / NLR, FINDS, ECHO	Lower	1313, 0.249, Sou
V206	FOLGER MURPHY PROPER	1020 MURRAY ST	LUST, Cortese, HIST CORTESE, CERS	Lower	1336, 0.253, Sou
207	2601 SAN PABLO AVENU	2601 SAN PABLO AVENU	LUST, Cortese, CERS	Higher	1342, 0.254, Nort
208	TEMESCAL BUSINESS CE	2850 7TH ST	RESPONSE, ENVIROSTOR, CPS-SLIC, CERS	Lower	1350, 0.256, WSW
209	ELECTRO-COATINGS OF	893 CARLETON STREET	SEMS-ARCHIVE, RCRA-LQG, ENVIROSTOR, CPS-SLIC,...	Lower	1404, 0.266, WNW
AD210	MACBETH HARDWARE COM	930 ASHBY AVE	LUST, Cortese, HIST CORTESE, CERS	Lower	1429, 0.271, SSW
AC211	CAMP ASHBY		ENVIROSTOR	Lower	1456, 0.276, SSW
AD212	TOSCO CORPORATION SS	901 ASHBY AVE	LUST, Cortese, HAZNET, HWTS	Lower	1463, 0.277, SSW
AD213	SUPER 7	901 ASHBY AVE	LUST, CPS-SLIC, SWEEPS UST, HIST UST, CA FID UST,...	Lower	1463, 0.277, SSW
AC214	CAMP ASHBY		FUDS	Lower	1464, 0.277, SW
215	NATIONAL STARCH AND	742 AND 800 GRAYSON	RESPONSE, ENVIROSTOR	Lower	1473, 0.279, Wes
AE216	MACAULAY FOUNDRY INC	811 CARELTON ST	CPS-SLIC, CERS	Lower	1701, 0.322, WNW
AE217	MACAULAY FOUNDRY	811 CARLETON	LUST, Cortese, HIST CORTESE, CERS	Lower	1701, 0.322, WNW
AF218	TEXACO	840 ASHBY AVE	LUST, SWEEPS UST, HIST UST, CA FID UST, Cortese,...	Lower	1722, 0.326, SSW
AF219	UC BERKELEY	UNKNOWN MURRY ST & F	CPS-SLIC, NON-CASE INFO	Lower	1761, 0.334, SSW
AG220	WEST COAST PROPERTY	2547 8TH ST	LUST, Cortese, CERS	Lower	1812, 0.343, NW
AG221	WEST COAST PROPERTY	2547 8TH	LUST, SWEEPS UST, HIST CORTESE	Lower	1812, 0.343, NW
AH222	WAREHAM DEVELOPMENT	2900 5TH ST	CPS-SLIC, CERS	Lower	1836, 0.348, SW
223	CONSOLIDATED FREIGHT	2515 9TH STREET	LUST, HIST UST, CA FID UST, Cortese, HIST CORTESE,...	Higher	1845, 0.349, NNW
AI224	BERKELEY INDUSTRIAL	729 HEINZ ST	LUST, CPS-SLIC, Cortese	Lower	1850, 0.350, WSW
AI225	BERKELEY IND COURT	729 HEINZ AVE	SEMS-ARCHIVE, CPS-SLIC, CERS	Lower	1850, 0.350, WSW
AI226	BERKELEY INDUSTRIAL	729 HEINZ AVENUE	RESPONSE, ENVIROSTOR, LUST, CPS-SLIC, HIST CORTESE	Lower	1850, 0.350, WSW
AH227	DURKEE WAREHAM	700 HEINZ ST	RESPONSE, ENVIROSTOR, LUST, HIST Cal-Sites,...	Lower	1878, 0.356, WSW
AJ228	MARCHANT CORPORATION	6701 SAN PABLO AVENU	ENVIROSTOR, VCP, ENF, NPDES	Higher	1907, 0.361, SSE
AK229	GARY STEEL COMPANY	2560 7TH ST	LUST, CA FID UST, Cortese, HIST CORTESE, CERS	Lower	1924, 0.364, NW
AL230	NATIONAL STARCH & CH	742 GRAYSON STREET	RCRA-SQG, CPS-SLIC, FINDS, ECHO, WDS, CIWQS, CERS	Lower	1948, 0.369, Wes
AL231	NATIONAL STARCH & CH	742 GRAYSON ST	CPS-SLIC, NPDES, CIWQS, CERS	Lower	1948, 0.369, Wes
232	WEATHERFORD MITSUBIS	750 POTTER ST	RCRA-SQG, LUST, FINDS, ECHO, Cortese, HIST...	Lower	1955, 0.370, SW
AK233	C.D.H. METALS, INC.	2550 7TH ST	CPS-SLIC, CA FID UST, CERS	Lower	1966, 0.372, NW
234	MOBIL	1299 SAN PABLO AVE	LUST, SWEEPS UST, Cortese, HIST CORTESE, CERS	Higher	1999, 0.379, SE

MAPPED SITES SUMMARY

Target Property Address:
2817-2821 TENTH ST AND 2820 SAN PABLO AVE
BERKELEY, CA 94710

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
AJ235	ST FRANCIS PIE COMPA	1125 67TH ST.	LUST, Alameda County CS, Cortese, CERS	Lower	2017, 0.382, SSE
AM236	76 SERVICE STATION 5	1249 67TH	HIST CORTESE	Lower	2027, 0.384, Sou
AJ237	FORMER HUMBLE SERVIC	6623 SAN PABLO AVENU	LUST, Alameda County CS, Cortese, CERS	Lower	2170, 0.411, SSE
AN238	GEO M MARTIN COMPANY	1308 67TH	LUST, Alameda County CS, HIST UST, Cortese, HIST...	Lower	2174, 0.412, SSW
AM239	FABCO DIVISION	1249 067TH ST	Alameda County CS, SWEEPS UST, HIST UST, CA FID...	Lower	2197, 0.416, Sou
AM240	CITY LIMITS	1249 67TH ST	CPS-SLIC, HAZNET, CERS, HWTS	Lower	2197, 0.416, Sou
AL241	PQ CORP THE	801 GRAYSON ST	RCRA-SQG, LUST, SWEEPS UST, HIST UST, CA FID UST,...	Lower	2204, 0.417, Wes
AN242	COPPER & BRASS SALES	1295 67TH	LUST, Alameda County CS, Cortese, CERS	Lower	2206, 0.418, SSW
243	AA JOHNSON & SON INC	1164 66TH	LUST, Alameda County CS, HIST UST, Cortese, HIST...	Lower	2254, 0.427, Sou
AO244	BAY EXPORT SERVICES	717 POTTER ST	LUST, SWEEPS UST, HIST UST, CA FID UST, Cortese,...	Lower	2260, 0.428, SW
AO245	BAY EXPORT SERVICES	717 POTTER ST	LUST, HIST CORTESE	Lower	2260, 0.428, SW
AP246	GRING PEST CONTROL	741 FOLGER AVE	LUST, SWEEPS UST, CA FID UST, Cortese, HIST...	Lower	2301, 0.436, SW
AQ247	MILES LABS CUTTER	UNKNOWN 4TH ST & PAR	CPS-SLIC	Lower	2348, 0.445, WNW
AR248	1266 66TH ST - LIQUI	1266 66TH ST	CPS-SLIC, CERS	Lower	2360, 0.447, Sou
AR249	1266 66TH ST	1266 66TH ST	CPS-SLIC	Lower	2360, 0.447, Sou
AP250	HOLETT MACHINE WORKS	746 FOLGER AVENUE	LUST, Cortese, CERS	Lower	2387, 0.452, SSW
AS251	MYERS DRUM #1	6549 SAN PABLO AVE.	SEMS-ARCHIVE, RCRA-SQG	Lower	2390, 0.453, SSE
AS252	MYERS DRUM - OAKLAND	6549 SAN PABLO AVE	RESPONSE, ENVIROSTOR, HIST UST, CA FID UST, DEED,...	Lower	2390, 0.453, SSE
AS253	MYERS DRUM - OAKLAND	6549 SAN PABLO AVENU	HIST Cal-Sites	Lower	2390, 0.453, SSE
AS254	MYERS CONTAINER CORP	6549 SAN PABLO AVE	CPS-SLIC, SWEEPS UST	Lower	2390, 0.453, SSE
AQ255	MILES INC CUTTER BIO	4TH AND PARKER STREE	ENVIROSTOR	Lower	2401, 0.455, WNW
AO256	NIRP BERKELEY		ENVIROSTOR	Lower	2421, 0.459, SW
AO257	NAVAL INDUSTRIAL RES		FUDS	Lower	2425, 0.459, SW
AT258	WEATHERFORD BMW	735 ASHBY AVE	LUST, CERS HAZ WASTE, SWEEPS UST, CERS TANKS,...	Lower	2444, 0.463, SW
AQ259	UC BERKELEY	UNKNOWN 4TH ST & PAR	HIST CORTESE	Lower	2480, 0.470, WNW
260	BAYER CORP	800 DWIGHT WAY	LUST, CHMIRS, Cortese, NPDES, CIWQS, CERS	Lower	2494, 0.472, NW
AR261	LIQUID SUGARS INC (T	1269 66TH	CPS-SLIC, CERS	Lower	2517, 0.477, Sou
AR262	LIQUID SUGARS INC	1275 66TH	LUST, Alameda County CS, Cortese, CERS	Lower	2517, 0.477, Sou
AR263	LIQUID SUGARS INC (T	1269 66TH ST	Alameda County CS	Lower	2517, 0.477, Sou
AR264	LIQUID SUGAR	1275 66TH ST	LUST, HIST CORTESE	Lower	2517, 0.477, Sou
AU265	CM SERVICE STATION	1441 ASHBY AVE	LUST, SWEEPS UST, Cortese, HIST CORTESE, CERS	Higher	2550, 0.483, ESE
AU266	MEADOWS PROPERTY	1440 ASHBY AVE	LUST, Cortese, HIST CORTESE, CERS	Higher	2563, 0.485, ESE
AP267	DIESEL FUEL TANK ARE	722 FOLGER AVE	CPS-SLIC, CERS	Lower	2565, 0.486, SW
AP268	FOLGER AVENUE PROPER	722 FOLGER AVE	LUST, CPS-SLIC, HIST CORTESE	Lower	2565, 0.486, SW
AV269	CLEARPRINT PAPER COM	1482 67TH ST	LUST, Alameda County CS, HIST UST, CA FID UST,...	Lower	2613, 0.495, SSW
AU270	WILLIAM BYRON RUMFOR	3000 SACRAMENTO ST	CPS-SLIC, CERS	Higher	2619, 0.496, ESE
AV271	MCGRATH STEEL COMPAN	6655 HOLLIS ST	LUST, SWEEPS UST, HIST UST	Lower	2630, 0.498, SSW
AV272	MCGRATH STEEL COMPAN	6655 HOLLIS STREET	LUST, Alameda County CS, HIST UST, CA FID UST,...	Lower	2630, 0.498, SSW
AT273	DIESEL FUEL TANK ARE	722 FOLGER AVE	CPS-SLIC	Lower	2636, 0.499, SW

MAPPED SITES SUMMARY

Target Property Address:
2817-2821 TENTH ST AND 2820 SAN PABLO AVE
BERKELEY, CA 94710

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
AV274	METALCO	1475 - 67TH STREET	ENVIROSTOR	Lower	2656, 0.503, SSW
AW275	BERKELEY AUTO REPAIR	2378/2366 SAN PABLO	RESPONSE, ENVIROSTOR, HIST Cal-Sites, LIENS, CA...	Higher	2826, 0.535, Nort
AW276	2371 SAN PABLO AVENU	2371 SAN PABLO AVENU	ENVIROSTOR, VCP	Higher	2898, 0.549, Nort
277	PCC	6400 SAN PABLO AVE	LUST, Cortese, HIST CORTESE, Notify 65, CERS	Lower	3002, 0.569, SSE
278	PRAXAIR / ALTAIR BAY	1171 OCEAN	ENVIROSTOR, LUST, CPS-SLIC, Alameda County CS,...	Lower	3090, 0.585, Sou
279	UNOCAL	2501 SACRAMENTO ST	LUST, Cortese, HIST CORTESE, Notify 65, CERS	Higher	3182, 0.603, NE
280	MIKE ROBERTS COLOR P	6707 BAY ST	ENVIROSTOR, Alameda County CS, HIST CORTESE, CERS	Lower	3228, 0.611, SW
281	BERKELEY PROPERTIES	2332 4TH STREET, 700	ENVIROSTOR, VCP	Lower	3527, 0.668, NW
282	TRANSAMERICA DEVAUAL	829 BANCROFT WAY	ENVIROSTOR, LUST, Cortese, HIST CORTESE, CERS	Lower	3628, 0.687, NW
283	LIFELONG MEDICAL CAR	3250 SACRAMENTO STRE	ENVIROSTOR	Higher	3807, 0.721, SE
284	BERKELEY UNIFIED SCH	1707 RUSSELL ST	ENVIROSTOR, SWEEPS UST, CA FID UST	Higher	3823, 0.724, East
285	BARBARY COAST STEEL	4300 EASTSHORE HWY	RESPONSE, ENVIROSTOR, LUST, Alameda County CS,...	Lower	4144, 0.785, SSW
AX286	TERMINEX-PEERLESS	2240 4TH STREET	ENVIROSTOR	Lower	4188, 0.793, NW
287	DUTRO SITE	1333-1379 62ND STREE	ENVIROSTOR, VCP	Lower	4197, 0.795, Sou
AX288	PEERLESS ELECTRIC	2220 4TH STREET	HIST Cal-Sites	Lower	4272, 0.809, NW
AX289	PEERLESS LIGHTING	2220 4TH ST	ENVIROSTOR, LUST, VCP, HIST CORTESE, CERS	Lower	4272, 0.809, NW
AY290	TRANSO/LACOSTE SITE	1600 64TH STREET/640	RESPONSE, ENVIROSTOR, HIST CORTESE, CERS	Lower	4426, 0.838, SSW
291	DAVLIN PAINT COMPANY	700 ALLSTON WAY	ENVIROSTOR	Lower	4519, 0.856, NW
292	63RD STREET TRUNK SE	63RD STREET	ENVIROSTOR, VCP	Lower	4618, 0.875, SSW
AZ293	EMERYVILLE ORDNANCE		FUDS	Lower	4638, 0.878, Sou
AZ294	EMERYVILLE ORDNANCE		ENVIROSTOR	Lower	4638, 0.878, Sou
295	US POSTAL SERVICE	6121 HOLLIS ST	ENVIROSTOR, LUST, CPS-SLIC, SWEEPS UST, HIST...	Lower	4664, 0.883, Sou
AY296	64TH & CHRISTIE	6340 AND 6390 CHRIST	ENVIROSTOR, VCP	Lower	4689, 0.888, SSW
297	BAY STREET EXTENSION	64TH & POWELL STREET	ENVIROSTOR, VCP, DEED	Lower	4793, 0.908, SSW
BA298	AQUATIC PARK SCIENCE	2222 3RD STREET	ENVIROSTOR, VCP	Lower	4801, 0.909, NW
BA299	TRIANGLE COATINGS	2222 THIRD STREET	ENVIROSTOR, VCP	Lower	4801, 0.909, NW
300	BERKELEY CLEANING CE	1110 UNIVERSITY AVE	RCRA-SQG, CPS-SLIC, FINDS, ECHO, DRYCLEANERS, EMI,..	Higher	4904, 0.929, Nort
BB301	WESTINGHOUSE ELECTRI	5899 PELADEAU STREET	CA BOND EXP. PLAN	Lower	5089, 0.964, Sou
302	HSP PROPERTY	1301 59TH STREET	RESPONSE, ENVIROSTOR, CERS	Lower	5146, 0.975, Sou
BB303	EMERYVILLE MOUND PAR	59TH STREET AND HORT	ENVIROSTOR, VCP	Lower	5156, 0.977, Sou

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 9 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
EMERALD PACKAGING 2821 10TH ST BERKELEY, CA 94710	LUST Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 06/03/2021 Status: Completed - Case Closed Facility Id: 01-0557 Facility Status: Preliminary site assessment workplan submitted Global Id: T0600100510 CPS-SLIC Database: SLIC REG 2, Date of Government Version: 09/30/2004 Database: CPS-SLIC, Date of Government Version: 06/03/2021 Facility Status: Completed - Case Closed Facility Id: 01S0401 Global Id: T0600191538 CA FID UST Facility Id: 01000686 Status: I Cortese Cleanup Status: COMPLETED - CASE CLOSED HIST CORTESE Reg Id: 01-0557 CERS	N/A
EMERALD PACKAGING IN 2821 10TH STREET BERKELEY, CA 94710	EMI Facility Id: 771	N/A
MEYER SOUND 2817 10TH ST BERKELEY, CA 94702	HAZNET GEPAID: CAL000356050 HWTS	N/A
EMERALD PACKAGING 2821 0010TH ST BERKELEY, CA 94710	SWEEPS UST Comp Number: 68851	N/A
EMERALD PACKAGING IN 2821 TENTH ST BERKELEY, CA 94710	FINDS Registry ID:: 110001169048 ECHO Registry ID: 110001169048	N/A
EMERALD PACKAGING 2821 10TH ST BERKELEY, CA	RGA LUST	N/A

EXECUTIVE SUMMARY

MEYER SOUND 2817 10TH STREET BERKELEY, CA 94702	RCRA-SQG EPA ID:: CAR000305730	CAR000305730
EMERALD PACKAGING, I 2821 10TH STREET BERKELEY, CA 94710	PRP	N/A
1X EMERALD PACKAGING 2821 10TH BERKELEY, CA 94710	HAZNET GEPAID: CAC000002063 HWTS	N/A
MEYER SOUND LABORATO 2817 TENTH ST BERKELEY, CA 94710	CERS HAZ WASTE CERS	N/A
MEYER SOUND LABORATO 2817 10TH ST BERKELEY, CA 94710	RCRA NonGen / NLR EPA ID:: CAL000356050	CAL000356050
EMERALD PACKAGING IN 2821 TENTH ST. BERKELEY, CA 92661	Notify 65	N/A
MEYER SOUND 2817 TENTH ST BERKELEY, CA 94710	FINDS Registry ID:: 110066348465 ECHO Registry ID: 110066348465	N/A

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites

NPL ---------- National Priority List
Proposed NPL ---------- Proposed National Priority List Sites

EXECUTIVE SUMMARY

NPL LIENS ---- Federal Superfund Liens

Lists of Federal Delisted NPL sites

Delisted NPL ---- National Priority List Deletions

Lists of Federal sites subject to CERCLA removals and CERCLA orders

FEDERAL FACILITY ---- Federal Facility Site Information listing
SEMS ---- Superfund Enterprise Management System

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS ---- Corrective Action Report

Lists of Federal RCRA TSD facilities

RCRA-TSDF ---- RCRA - Treatment, Storage and Disposal

Federal institutional controls / engineering controls registries

LUCIS ---- Land Use Control Information System
US ENG CONTROLS ---- Engineering Controls Sites List
US INST CONTROLS ---- Institutional Controls Sites List

Federal ERNS list

ERNS ---- Emergency Response Notification System

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF ---- Solid Waste Information System

Lists of state and tribal leaking storage tanks

INDIAN LUST ---- Leaking Underground Storage Tanks on Indian Land

Lists of state and tribal registered storage tanks

FEMA UST ---- Underground Storage Tank Listing
INDIAN UST ---- Underground Storage Tanks on Indian Land

Lists of state and tribal voluntary cleanup sites

INDIAN VCP ---- Voluntary Cleanup Priority Listing

Lists of state and tribal brownfield sites

BROWNFIELDS ---- Considered Brownfieds Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS ---- A Listing of Brownfields Sites

EXECUTIVE SUMMARY

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT	Waste Management Unit Database
SWRCY	Recycler Database
HAULERS	Registered Waste Tire Haulers Listing
INDIAN ODI	Report on the Status of Open Dumps on Indian Lands
ODI	Open Dump Inventory
DEBRIS REGION 9	Torres Martinez Reservation Illegal Dump Site Locations
IHS OPEN DUMPS	Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL	Delisted National Clandestine Laboratory Register
SCH	School Property Evaluation Program
CDL	Clandestine Drug Labs
Toxic Pits	Toxic Pits Cleanup Act Sites
US CDL	National Clandestine Laboratory Register
AQUEOUS FOAM	Former Fire Training Facility Assessments Listing
PFAS	PFAS Contamination Site Location Listing

Local Land Records

LIENS	Environmental Liens Listing
LIENS 2	CERCLA Lien Information

Records of Emergency Release Reports

HMIRS	Hazardous Materials Information Reporting System
CHMIRS	California Hazardous Material Incident Report System
LDS	Land Disposal Sites Listing
MCS	Military Cleanup Sites Listing
SPILLS 90	SPILLS 90 data from FirstSearch

Other Ascertainable Records

DOD	Department of Defense Sites
SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR	Financial Assurance Information
EPA WATCH LIST	EPA WATCH LIST
2020 COR ACTION	2020 Corrective Action Program List
TSCA	Toxic Substances Control Act
TRIS	Toxic Chemical Release Inventory System
SSTS	Section 7 Tracking Systems
ROD	Records Of Decision
RMP	Risk Management Plans
RAATS	RCRA Administrative Action Tracking System
PADS	PCB Activity Database System
ICIS	Integrated Compliance Information System
FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS	Material Licensing Tracking System
COAL ASH DOE	Steam-Electric Plant Operation Data
COAL ASH EPA	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER	PCB Transformer Registration Database

EXECUTIVE SUMMARY

RADINFO	Radiation Information Database
HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS	Incident and Accident Data
CONSENT	Superfund (CERCLA) Consent Decrees
INDIAN RESERV	Indian Reservations
FUSRAP	Formerly Utilized Sites Remedial Action Program
UMTRA	Uranium Mill Tailings Sites
LEAD SMELTERS	Lead Smelter Sites
US AIRS	Aerometric Information Retrieval System Facility Subsystem
US MINES	Mines Master Index File
ABANDONED MINES	Abandoned Mines
DOCKET HWC	Hazardous Waste Compliance Docket Listing
UXO	Unexploded Ordnance Sites
FUELS PROGRAM	EPA Fuels Program Registered Listing
CUPA Listings	CUPA Resources List
DRYCLEANERS	Cleaner Facilities
ENF	Enforcement Action Listing
Financial Assurance	Financial Assurance Information Listing
ICE	ICE
HWP	EnviroStor Permitted Facilities Listing
HWT	Registered Hazardous Waste Transporter Database
MINES	Mines Site Location Listing
MWMP	Medical Waste Management Program Listing
NPDES	NPDES Permits Listing
PEST LIC	Pesticide Regulation Licenses Listing
PROC	Certified Processors Database
UIC	UIC Listing
UIC GEO	UIC GEO (GEOTRACKER)
WASTEWATER PITS	Oil Wastewater Pits Listing
WDS	Waste Discharge System
WIP	Well Investigation Program Case List
MILITARY PRIV SITES	MILITARY PRIV SITES (GEOTRACKER)
PROJECT	PROJECT (GEOTRACKER)
WDR	Waste Discharge Requirements Listing
CIWQS	California Integrated Water Quality System
NON-CASE INFO	NON-CASE INFO (GEOTRACKER)
OTHER OIL GAS	OTHER OIL & GAS (GEOTRACKER)
PROD WATER PONDS	PROD WATER PONDS (GEOTRACKER)
SAMPLING POINT	SAMPLING POINT (GEOTRACKER)
WELL STIM PROJ	Well Stimulation Project (GEOTRACKER)
MINES MRDS	Mineral Resources Data System

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP	EDR Proprietary Manufactured Gas Plants

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF	Recovered Government Archive Solid Waste Facilities List

EXECUTIVE SUMMARY

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.
Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE: SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that. based upon available information, the location is not judged to be potential NPL site.

A review of the SEMS-ARCHIVE list, as provided by EDR, and dated 07/29/2021 has revealed that there are 4 SEMS-ARCHIVE sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
GERMAIN'S Site ID: 0904137 EPA Id: CAD981377005	2777-9TH ST.	WNW 0 - 1/8 (0.076 mi.)	F38	151
ELECTRO-COATINGS OF Site ID: 0901139 EPA Id: CAD009116211	***893 CARLETON STREET***	***WNW 1/4 - 1/2 (0.266 mi.)***	***209***	***955***
BERKELEY IND COURT Site ID: 0901886 EPA Id: CAD980637235	***729 HEINZ AVE***	***WSW 1/4 - 1/2 (0.350 mi.)***	***AI225***	***1059***
MYERS DRUM #1 Site ID: 0904929 EPA Id: CAD009123217	***6549 SAN PABLO AVE.***	***SSE 1/4 - 1/2 (0.453 mi.)***	***AS251***	***1199***

EXECUTIVE SUMMARY

Lists of Federal RCRA generators

RCRA-LQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

A review of the RCRA-LQG list, as provided by EDR, and dated 09/13/2021 has revealed that there are 4 RCRA-LQG sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
AGENUS WEST LLC EPA ID:: CAR000091231	***901 HEINZ ST***	***WSW 1/8 - 1/4 (0.180 mi.)***	***M107***	***374***
FORM ENERGY, INC.	2810 SEVENTH STREET	W 1/8 - 1/4 (0.202 mi.)	T129	483
DSM BIOMEDICAL INC EPA ID:: CAR000034223	2810 7TH ST	W 1/8 - 1/4 (0.202 mi.)	T130	486
DSM BIOMEDICAL INC. EPA ID:: CAR000172858	829 HEINZ STREET	WSW 1/8 - 1/4 (0.203 mi.)	U132	519

RCRA-SQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 09/13/2021 has revealed that there are 12 RCRA-SQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
UP-RIGHT, INC EPA ID:: CAD981374564	***1013 PARDEE ST***	***NW 0 - 1/8 (0.120 mi.)***	***H56***	***196***
BOWERS IMPACT GRAPHI EPA ID:: CAD981992217	***2990 SAN PABLO AVE***	***SSE 1/8 - 1/4 (0.204 mi.)***	***Q133***	***525***
OSBORNE MCGRAW HILL EPA ID:: CAD983643982	***2600 TENTH ST 6TH FL***	***NNW 1/8 - 1/4 (0.236 mi.)***	***AB192***	***891***

Lower Elevation	Address	Direction / Distance	Map ID	Page
CALCOM INC EPA ID:: CAP000066902	2832 TENTH ST	SSW 0 - 1/8 (0.023 mi.)	A19	91
GERMAINS PROEN PRODU EPA ID:: CAD983637836	2777 NINTH ST	WNW 0 - 1/8 (0.076 mi.)	F39	152
PERFECTION LTD. BODY EPA ID:: CAD109232389	2824 EIGHTH STREET	WSW 1/8 - 1/4 (0.139 mi.)	K71	241
ANAMET LABORATORIES EPA ID:: CAD981456742	***2827 SEVENTH ST***	***WSW 1/8 - 1/4 (0.188 mi.)***	***K110***	***385***
ELECTRON BEAM VAC CO	***2830 SEVENTH ST***	***WSW 1/8 - 1/4 (0.197 mi.)***	***U126***	***464***

EXECUTIVE SUMMARY

EPA ID:: CAD982516833

XOMA CORPORATION	***890 HEINZ ST***	***SW 1/8 - 1/4 (0.202 mi.)***	***M127***	***472***
EPA ID:: CAD981456528				
CMC ICOS BIOLOGICS,	890 HEINZ AVE	SW 1/8 - 1/4 (0.202 mi.)	M128	480
EPA ID:: CAL000377408				
COLGATE PALMOLIVE CO	***2700 7TH ST***	***WNW 1/8 - 1/4 (0.232 mi.)***	***Z185***	***856***
EPA ID:: CAD009173733				
ROCHE DIAGNOSTICS CO	***2929 7TH ST***	***SW 1/8 - 1/4 (0.247 mi.)***	***AC204***	***938***
EPA ID:: CAR000073387				

RCRA-VSQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Very small quantity generators (VSQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

A review of the RCRA-VSQG list, as provided by EDR, and dated 09/13/2021 has revealed that there are 3 RCRA-VSQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
WALGREENS 2609	***2885 SAN PABLO AVE***	***SE 0 - 1/8 (0.112 mi.)***	***G53***	***188***
EPA ID:: CAR000042622				
WALGREENS #2609	2995 SAN PABLO AVE	SSE 1/8 - 1/4 (0.191 mi.)	Q114	413
EPA ID:: CAL000322918				

Lower Elevation	Address	Direction / Distance	Map ID	Page
CONSOLIDATED PRINTER	***2630 2630 8TH ST***	***NW 1/8 - 1/4 (0.229 mi.)***	***Y180***	***787***
EPA ID:: CAD983625138				

Lists of state- and tribal (Superfund) equivalent sites

RESPONSE: Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

A review of the RESPONSE list, as provided by EDR, has revealed that there are 10 RESPONSE sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BERKELEY AUTO REPAIR	***2378/2366 SAN PABLO***	***N 1/2 - 1 (0.535 mi.)***	***AW275***	***1361***
Database: RESPONSE, Date of Government Version: 07/22/2021				
AWP Facility Id: 01750013				
Status: Certified				
Facility Id: 01750013				

Lower Elevation	Address	Direction / Distance	Map ID	Page
HEINZ/GRAYSON PLUME	***7TH STREET AND GRAYS***	***W 1/8 - 1/4 (0.195 mi.)***	***T124***	***456***
Database: RESPONSE, Date of Government Version: 07/22/2021				

EXECUTIVE SUMMARY

Status: Refer: RWQCB
Facility Id: 60000399

TEMESCAL BUSINESS CE ***2850 7TH ST*** ***WSW 1/4 - 1/2 (0.256 mi.)*** ***208*** ***951***
Database: RESPONSE, Date of Government Version: 07/22/2021
Status: Refer: RWQCB
Facility Id: 60000400

NATIONAL STARCH AND ***742 AND 800 GRAYSON*** ***W 1/4 - 1/2 (0.279 mi.)*** ***215*** ***1031***
Database: RESPONSE, Date of Government Version: 07/22/2021
Status: Refer: RWQCB
Facility Id: 60000668

BERKELEY INDUSTRIAL ***729 HEINZ AVENUE*** ***WSW 1/4 - 1/2 (0.350 mi.)*** ***AI226*** ***1063***
Database: RESPONSE, Date of Government Version: 07/22/2021
Status: Refer: RWQCB
Facility Id: 01280069

DURKEE WAREHAM ***700 HEINZ ST*** ***WSW 1/4 - 1/2 (0.356 mi.)*** ***AH227*** ***1069***
Database: RESPONSE, Date of Government Version: 07/22/2021
Status: Certified
Facility Id: 01200019

MYERS DRUM - OAKLAND ***6549 SAN PABLO AVE*** ***SSE 1/4 - 1/2 (0.453 mi.)*** ***AS252*** ***1208***
Database: RESPONSE, Date of Government Version: 07/22/2021
Status: Certified O&M - Land Use Restrictions Only
Facility Id: 01340111

BARBARY COAST STEEL ***4300 EASTSHORE HWY*** ***SSW 1/2 - 1 (0.785 mi.)*** ***285*** ***1415***
Database: RESPONSE, Date of Government Version: 07/22/2021
Status: Certified / Operation & Maintenance
Facility Id: 01440005

TRANSO/LACOSTE SITE ***1600 64TH STREET/640*** ***SSW 1/2 - 1 (0.838 mi.)*** ***AY290*** ***1471***
Database: RESPONSE, Date of Government Version: 07/22/2021
Status: No Further Action
Facility Id: 01200020

HSP PROPERTY ***1301 59TH STREET*** ***S 1/2 - 1 (0.975 mi.)*** ***302*** ***1538***
Database: RESPONSE, Date of Government Version: 07/22/2021
Status: No Further Action
Facility Id: 60001876

Lists of state- and tribal hazardous waste facilities

ENVIROSTOR: The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

A review of the ENVIROSTOR list, as provided by EDR, and dated 07/22/2021 has revealed that there are

EXECUTIVE SUMMARY

36 ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MARCHANT CORPORATION Facility Id: 60000410 Status: Active	***6701 SAN PABLO AVENU***	***SSE 1/4 - 1/2 (0.361 mi.)***	***AJ228***	***1087***
BERKELEY AUTO REPAIR Facility Id: 01750013 Status: Certified	***2378/2366 SAN PABLO***	***N 1/2 - 1 (0.535 mi.)***	***AW275***	***1361***
2371 SAN PABLO AVENU Facility Id: 60002253 Status: Active	***2371 SAN PABLO AVENU***	***N 1/2 - 1 (0.549 mi.)***	***AW276***	***1371***
LIFELONG MEDICAL CAR Facility Id: 01800001 Status: No Action Required	3250 SACRAMENTO STRE	SE 1/2 - 1 (0.721 mi.)	283	1411
BERKELEY UNIFIED SCH Facility Id: 60000204 Status: Refer: Local Agency	***1707 RUSSELL ST***	***E 1/2 - 1 (0.724 mi.)***	***284***	***1413***

Lower Elevation	Address	Direction / Distance	Map ID	Page
HEINZ/GRAYSON PLUME Facility Id: 60000399 Status: Refer: RWQCB	***7TH STREET AND GRAYS***	***W 1/8 - 1/4 (0.195 mi.)***	***T124***	***456***
COLGATE PALMOLIVE CO Facility Id: 01280047 Status: Certified	***2700 7TH ST***	***WNW 1/8 - 1/4 (0.232 mi.)***	***Z185***	***856***
TEMESCAL BUSINESS CE Facility Id: 60000400 Status: Refer: RWQCB	***2850 7TH ST***	***WSW 1/4 - 1/2 (0.256 mi.)***	***208***	***951***
ELECTRO-COATINGS OF Facility Id: 01340001 Status: Refer: Other Agency	***893 CARLETON STREET***	***WNW 1/4 - 1/2 (0.266 mi.)***	***209***	***955***
CAMP ASHBY Facility Id: 80000378 Status: No Further Action		SSW 1/4 - 1/2 (0.276 mi.)	AC211	1015
NATIONAL STARCH AND Facility Id: 60000668 Status: Refer: RWQCB	***742 AND 800 GRAYSON***	***W 1/4 - 1/2 (0.279 mi.)***	***215***	***1031***
BERKELEY INDUSTRIAL Facility Id: 01280069 Status: Refer: RWQCB	***729 HEINZ AVENUE***	***WSW 1/4 - 1/2 (0.350 mi.)***	***AI226***	***1063***
DURKEE WAREHAM Facility Id: 01200019 Status: Certified	***700 HEINZ ST***	***WSW 1/4 - 1/2 (0.356 mi.)***	***AH227***	***1069***
MYERS DRUM - OAKLAND Facility Id: 01340111 Status: Certified O&M - Land Use Restrictions Only	***6549 SAN PABLO AVE***	***SSE 1/4 - 1/2 (0.453 mi.)***	***AS252***	***1208***
MILES INC CUTTER BIO Facility Id: 01280085	4TH AND PARKER STREE	WNW 1/4 - 1/2 (0.455 mi.)	AQ255	1246

EXECUTIVE SUMMARY

Status: Refer: Other Agency				
NIRP BERKELEY Facility Id: 80000154 Status: No Further Action		SW 1/4 - 1/2 (0.459 mi.)	AO256	1247
METALCO Facility Id: 71003301 Status: Active	1475 - 67TH STREET	SSW 1/2 - 1 (0.503 mi.)	AV274	1359
PRAXAIR / ALTAIR BAY Facility Id: 60000896 Status: Inactive - Action Required	***1171 OCEAN***	***S 1/2 - 1 (0.585 mi.)***	***278***	***1380***
MIKE ROBERTS COLOR P Facility Id: 01270025 Status: Refer: Other Agency	***6707 BAY ST***	***SW 1/2 - 1 (0.611 mi.)***	***280***	***1403***
BERKELEY PROPERTIES Facility Id: 60003106 Status: Active	***2332 4TH STREET, 700***	***NW 1/2 - 1 (0.668 mi.)***	***281***	***1405***
TRANSAMERICA DEVAUAL Facility Id: 70000106 Status: No Further Action	***829 BANCROFT WAY***	***NW 1/2 - 1 (0.687 mi.)***	***282***	***1407***
BARBARY COAST STEEL Facility Id: 01440005 Facility Id: 01330040 Facility Id: 01330043 Status: Certified / Operation & Maintenance Status: Certified	***4300 EASTSHORE HWY***	***SSW 1/2 - 1 (0.785 mi.)***	***285***	***1415***
TERMINEX-PEERLESS Facility Id: 01890016 Status: Refer: Other Agency	2240 4TH STREET	NW 1/2 - 1 (0.793 mi.)	AX286	1456
DUTRO SITE Facility Id: 60001478 Status: No Further Action	***1333-1379 62ND STREE***	***S 1/2 - 1 (0.795 mi.)***	***287***	***1457***
PEERLESS LIGHTING Facility Id: 01730067 Status: Inactive - Action Required	***2220 4TH ST***	***NW 1/2 - 1 (0.809 mi.)***	***AX289***	***1463***
TRANSO/LACOSTE SITE Facility Id: 01200020 Status: No Further Action	***1600 64TH STREET/640***	***SSW 1/2 - 1 (0.838 mi.)***	***AY290***	***1471***
DAVLIN PAINT COMPANY Facility Id: 70000107 Status: No Action Required	700 ALLSTON WAY	NW 1/2 - 1 (0.856 mi.)	291	1475
63RD STREET TRUNK SE Facility Id: 01490016 Status: No Further Action	***63RD STREET***	***SSW 1/2 - 1 (0.875 mi.)***	***292***	***1476***
EMERYVILLE ORDNANCE Facility Id: 80001040 Status: No Further Action		S 1/2 - 1 (0.878 mi.)	AZ294	1480
US POSTAL SERVICE Facility Id: 01500101 Status: Refer: Other Agency	***6121 HOLLIS ST***	***S 1/2 - 1 (0.883 mi.)***	***295***	***1481***
64TH & CHRISTIE	***6340 AND 6390 CHRIST***	***SSW 1/2 - 1 (0.888 mi.)***	***AY296***	***1484***

EXECUTIVE SUMMARY

Facility Id: 60001475
Status: Refer: Other Agency

BAY STREET EXTENSION	***64TH & POWELL STREET***	***SSW 1/2 - 1 (0.908 mi.)***	***297***	***1486***
Facility Id: 01330046				
Status: Certified / Operation & Maintenance				
AQUATIC PARK SCIENCE	***2222 3RD STREET***	***NW 1/2 - 1 (0.909 mi.)***	***BA298***	***1498***
Facility Id: 70000105				
Status: No Further Action				
TRIANGLE COATINGS	***2222 THIRD STREET***	***NW 1/2 - 1 (0.909 mi.)***	***BA299***	***1501***
Facility Id: 60000938				
Status: Refer: Local Agency				
HSP PROPERTY	***1301 59TH STREET***	***S 1/2 - 1 (0.975 mi.)***	***302***	***1538***
Facility Id: 60001876				
Status: No Further Action				
EMERYVILLE MOUND PAR	***59TH STREET AND HORT***	***S 1/2 - 1 (0.977 mi.)***	***BB303***	***1541***
Facility Id: 01360057				
Status: Active				

Lists of state and tribal leaking storage tanks

LUST: Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

A review of the LUST list, as provided by EDR, has revealed that there are 57 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BERKELEY BUSINESS CE	***2900 42 SAN PABLO AV***	***0 - 1/8 (0.000 mi.)***	***A14***	***69***
Database: LUST REG 2, Date of Government Version: 09/30/2004				
Database: LUST, Date of Government Version: 06/03/2021				
Status: Open - Site Assessment				
Facility Id: 01-0187				
Facility Status: Pollution Characterization				
Global Id: T0600100174				
MEYER SOUND	***2832 SAN PABLO AVE***	***SSE 0 - 1/8 (0.023 mi.)***	***A18***	***87***
Database: LUST REG 2, Date of Government Version: 09/30/2004				
Database: LUST, Date of Government Version: 06/03/2021				
Status: Completed - Case Closed				
date9: 6/25/1999				
Facility Id: 01-2361				
Facility Status: Case Closed				
Global Id: T0600102171				
TIME OIL COMPANY	***2748 SAN PABLO AVE***	***N 0 - 1/8 (0.054 mi.)***	***D25***	***100***
Database: LUST REG 2, Date of Government Version: 09/30/2004				
Database: LUST, Date of Government Version: 06/03/2021				
Status: Completed - Case Closed				
date9: 3/3/1998				
Facility Id: 01-1235				

EXECUTIVE SUMMARY

Facility Status: Case Closed
Global Id: T0600101134

HYDRAULIC SERVICES I ***2734 SAN PABLO AVE*** ***N 0 - 1/8 (0.072 mi.)*** ***D35*** ***143***
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Global Id: T0600100182

BERKELEY HYDRAULIC S ***2734 SAN PABLO AVE*** ***N 0 - 1/8 (0.072 mi.)*** ***D36*** ***147***
Database: LUST REG 2, Date of Government Version: 09/30/2004
date9: 6/25/1999
Facility Id: 01-0195
Facility Status: Case Closed

NOMURA BROS INC ***2720 SAN PABLO AVE*** ***N 0 - 1/8 (0.120 mi.)*** ***I59*** ***200***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
date9: 4/10/1987
Facility Id: 01-1051
Facility Status: Case Closed
Global Id: T0600100969

COOPER AND HAWKINS E ***2701 SAN PABLO AVE*** ***N 1/8 - 1/4 (0.135 mi.)*** ***I70*** ***234***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Facility Id: 01-0454
Facility Status: Remediation Plan
Global Id: T0600100412

PAHLMEYER FAMILY TRU ***2700 SAN PABLO AVE*** ***N 1/8 - 1/4 (0.144 mi.)*** ***I75*** ***250***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
date9: 6/29/1998
Facility Id: 01-1131
Facility Status: Case Closed
Global Id: T0600101041

STUDIO COMPLEX ***1025 CARLETON ST*** ***NNW 1/8 - 1/4 (0.176 mi.)*** ***O100*** ***351***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
date9: 5/3/1994
Facility Id: 01-1432
Facility Status: Case Closed
Global Id: T0600101322

OLIVER COMPANY ***1035 CARLETON ST*** ***N 1/8 - 1/4 (0.177 mi.)*** ***O102*** ***357***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
date9: 8/24/1994
Facility Id: 01-1092
Facility Status: Case Closed
Global Id: T0600101006

CHEVRON ***2995 SAN PABLO AVE*** ***SSE 1/8 - 1/4 (0.191 mi.)*** ***Q115*** ***417***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 06/03/2021

EXECUTIVE SUMMARY

Status: Completed - Case Closed
date9: 7/11/1995
Facility Id: 01-0353
Facility Status: Case Closed
Global Id: T0600100325

SHELL BRANDED SERVIC ***1200 ASHBY AVENUE*** ***SSE 1/8 - 1/4 (0.234 mi.)*** ***AA189*** ***877***
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Global Id: T0600167686

2601 SAN PABLO AVENU ***2601 SAN PABLO AVENU*** ***N 1/4 - 1/2 (0.254 mi.)*** ***207*** ***948***
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Global Id: T10000005788

CONSOLIDATED FREIGHT ***2515 9TH STREET*** ***NNW 1/4 - 1/2 (0.349 mi.)*** ***223*** ***1053***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
date9: 3/20/1997
Facility Id: 01-0448
Facility Status: Case Closed
Global Id: T0600100407

MOBIL ***1299 SAN PABLO AVE*** ***SE 1/4 - 1/2 (0.379 mi.)*** ***234*** ***1133***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
date9: 10/4/2002
Facility Id: 01-2202
Facility Status: Case Closed
Global Id: T0600102022

CM SERVICE STATION ***1441 ASHBY AVE*** ***ESE 1/4 - 1/2 (0.483 mi.)*** ***AU265*** ***1321***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 06/03/2021
Status: Open - Site Assessment
Facility Id: 01-0250
Facility Status: Remedial action (cleanup) Underway
Global Id: T0600100236

MEADOWS PROPERTY ***1440 ASHBY AVE*** ***ESE 1/4 - 1/2 (0.485 mi.)*** ***AU266*** ***1333***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
date9: 6/25/1999
Facility Id: 01-2366
Facility Status: Case Closed
Global Id: T0600102176

Lower Elevation	Address	Direction / Distance	Map ID	Page

PROEN PRODUCTS ***2777 9TH*** ***WNW 0 - 1/8 (0.076 mi.)*** ***F37*** ***148***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Id: 01-2329
Facility Status: Leak being confirmed

COBURN CONSTRUCTION ***1006 PARDEE ST*** ***NW 0 - 1/8 (0.099 mi.)*** ***F49*** ***176***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 06/03/2021

EXECUTIVE SUMMARY

Status: Completed - Case Closed
date9: 10/1/1992
Facility Id: 01-0436
Facility Status: Case Closed
Global Id: T0600100396

BERKELEY HUMANE ***2700 9TH ST*** ***NW 1/8 - 1/4 (0.154 mi.)*** ***H86*** ***299***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
date9: 7/25/1994
Facility Id: 01-0194
Facility Status: Case Closed
Global Id: T0600100181

ASPHALT PRODUCT OIL ***1001 ASHBY AVE*** ***SSW 1/8 - 1/4 (0.155 mi.)*** ***N89*** ***310***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
date9: 12/17/2001
Facility Id: 01-0060
Facility Status: Post remedial action monitoring
Global Id: T0600100054

CHRONICLE DEPOT ***2817 7TH ST*** ***WSW 1/8 - 1/4 (0.173 mi.)*** ***K94*** ***337***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
date9: 1/1/1999
Facility Id: 01-0396
Facility Status: Case Closed
Global Id: T0600100362

JWP MECHANICAL ***999 ANTHONY ST*** ***SSW 1/8 - 1/4 (0.193 mi.)*** ***S121*** ***450***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
date9: 4/13/1995
Facility Id: 01-0812
Facility Status: Case Closed
Global Id: T0600100748

CARLETON BUSINESS CE ***2703 7TH AVE*** ***WNW 1/8 - 1/4 (0.217 mi.)*** ***P172*** ***759***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
date9: 3/6/1992
Facility Id: 01-0281
Facility Status: Case Closed
Global Id: T0600100261

CARLETON BUSINESS CE 2700 7TH ST WNW 1/8 - 1/4 (0.232 mi.) Z183 853
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Global Id: T0600100260

COLGATE PALMOLIVE CO ***2700 7TH ST*** ***WNW 1/8 - 1/4 (0.232 mi.)*** ***Z185*** ***856***
Database: LUST REG 2, Date of Government Version: 09/30/2004
date9: 3/6/1992
Facility Id: 01-0280

EXECUTIVE SUMMARY

Facility Status: Case Closed

FOLGER MURPHY PROPER ***1020 MURRAY ST*** ***S 1/4 - 1/2 (0.253 mi.)*** ***V206*** ***945***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
date9: 1/11/1995
Facility Id: 01-0648
Facility Status: Case Closed
Global Id: T0600100598

MACBETH HARDWARE COM ***930 ASHBY AVE*** ***SSW 1/4 - 1/2 (0.271 mi.)*** ***AD210*** ***1012***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
date9: 10/17/1995
Facility Id: 01-0931
Facility Status: Case Closed
Global Id: T0600100856

TOSCO CORPORATION SS ***901 ASHBY AVE*** ***SSW 1/4 - 1/2 (0.277 mi.)*** ***AD212*** ***1016***
Database: LUST, Date of Government Version: 06/03/2021
Status: Open - Site Assessment
Global Id: T10000016328

SUPER 7 ***901 ASHBY AVE*** ***SSW 1/4 - 1/2 (0.277 mi.)*** ***AD213*** ***1021***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Facility Id: 01-1444
Facility Status: Remedial action (cleanup) Underway
Global Id: T0600101333

MACAULAY FOUNDRY ***811 CARLETON*** ***WNW 1/4 - 1/2 (0.322 mi.)*** ***AE217*** ***1036***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
date9: 8/24/1994
Facility Id: 01-0932
Facility Status: Case Closed
Global Id: T0600100857

TEXACO ***840 ASHBY AVE*** ***SSW 1/4 - 1/2 (0.326 mi.)*** ***AF218*** ***1039***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
date9: 11/18/1999
Facility Id: 01-1243
Facility Status: Case Closed
Global Id: T0600101142

WEST COAST PROPERTY ***2547 8TH ST*** ***NW 1/4 - 1/2 (0.343 mi.)*** ***AG220*** ***1046***
Database: LUST REG 2, Date of Government Version: 09/30/2004
date9: 11/5/1996
Facility Id: 01-1659
Facility Status: Case Closed

WEST COAST PROPERTY ***2547 8TH*** ***NW 1/4 - 1/2 (0.343 mi.)*** ***AG221*** ***1047***
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed

EXECUTIVE SUMMARY

Global Id: T0600101534

BERKELEY INDUSTRIAL ***729 HEINZ ST*** ***WSW 1/4 - 1/2 (0.350 mi.)*** ***AI224*** ***1058***
Database: LUST REG 2, Date of Government Version: 09/30/2004
date9: 1/9/1997
Facility Id: 01-1935
Facility Status: Case Closed

BERKELEY INDUSTRIAL ***729 HEINZ AVENUE*** ***WSW 1/4 - 1/2 (0.350 mi.)*** ***AI226*** ***1063***
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Global Id: T0600101792

DURKEE WAREHAM ***700 HEINZ ST*** ***WSW 1/4 - 1/2 (0.356 mi.)*** ***AH227*** ***1069***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
date9: 9/29/1994
Facility Id: 01-0522
Facility Status: Case Closed
Global Id: T0600100476

GARY STEEL COMPANY ***2560 7TH ST*** ***NW 1/4 - 1/2 (0.364 mi.)*** ***AK229*** ***1106***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
date9: 6/25/1999
Facility Id: 01-0683
Facility Status: Case Closed
Global Id: T0600100628

WEATHERFORD MITSUBIS ***750 POTTER ST*** ***SW 1/4 - 1/2 (0.370 mi.)*** ***232*** ***1124***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
date9: 2/12/1997
Facility Id: 01-0868
Facility Status: Case Closed
Global Id: T0600100802

ST FRANCIS PIE COMPA ***1125 67TH ST.*** ***SSE 1/4 - 1/2 (0.382 mi.)*** ***AJ235*** ***1137***
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Global Id: T0600109444

FORMER HUMBLE SERVIC ***6623 SAN PABLO AVENU*** ***SSE 1/4 - 1/2 (0.411 mi.)*** ***AJ237*** ***1142***
Database: LUST, Date of Government Version: 06/03/2021
Status: Open - Remediation
Global Id: T06019709731

GEO M MARTIN COMPANY ***1308 67TH*** ***SSW 1/4 - 1/2 (0.412 mi.)*** ***AN238*** ***1154***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Facility Id: 01-2191
Facility Status: Preliminary site assessment underway
Global Id: T0600102013

PQ CORP THE ***801 GRAYSON ST*** ***W 1/4 - 1/2 (0.417 mi.)*** ***AL241*** ***1164***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 06/03/2021

EXECUTIVE SUMMARY

Status: Completed - Case Closed
date9: 4/30/2003
Facility Id: 01-1203
Facility Status: Case Closed
Global Id: T0600101106

COPPER & BRASS SALES ***1295 67TH*** ***SSW 1/4 - 1/2 (0.418 mi.)*** ***AN242*** ***1177***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
date9: 10/6/1994
Facility Id: 01-0726
Facility Status: Case Closed
Global Id: T0600100670

AA JOHNSON & SON INC ***1164 66TH*** ***S 1/4 - 1/2 (0.427 mi.)*** ***243*** ***1179***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Facility Id: 01-1722
Facility Status: Preliminary site assessment underway
Global Id: T0600101593

BAY EXPORT SERVICES ***717 POTTER ST*** ***SW 1/4 - 1/2 (0.428 mi.)*** ***AO244*** ***1183***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Id: 01-0162
Facility Status: Post remedial action monitoring

BAY EXPORT SERVICES ***717 POTTER ST*** ***SW 1/4 - 1/2 (0.428 mi.)*** ***AO245*** ***1186***
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Global Id: T0600100150

GRING PEST CONTROL ***741 FOLGER AVE*** ***SW 1/4 - 1/2 (0.436 mi.)*** ***AP246*** ***1189***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
date9: 4/23/2003
Facility Id: 01-0724
Facility Status: Case Closed
Global Id: T0600100668

HOLETT MACHINE WORKS ***746 FOLGER AVENUE*** ***SSW 1/4 - 1/2 (0.452 mi.)*** ***AP250*** ***1196***
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Global Id: T0600113959

WEATHERFORD BMW ***735 ASHBY AVE*** ***SW 1/4 - 1/2 (0.463 mi.)*** ***AT258*** ***1249***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 06/03/2021
Status: Open - Verification Monitoring
Facility Id: 01-1803
Facility Status: Pollution Characterization
Global Id: T0600101671

BAYER CORP ***800 DWIGHT WAY*** ***NW 1/4 - 1/2 (0.472 mi.)*** ***260*** ***1288***
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Global Id: T0600100895

LIQUID SUGARS INC ***1275 66TH*** ***S 1/4 - 1/2 (0.477 mi.)*** ***AR262*** ***1316***
Database: LUST, Date of Government Version: 06/03/2021

EXECUTIVE SUMMARY

Status: Completed - Case Closed
Global Id: T0600100842

LIQUID SUGAR ***1275 66TH ST*** ***S 1/4 - 1/2 (0.477 mi.)*** ***AR264*** ***1319***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST REG 3, Date of Government Version: 05/19/2003
date9: 9/7/2001
Global ID: T0607900155
Facility Id: 01-0917
Facility Status: Case Closed
Status: Case Closed

FOLGER AVENUE PROPER ***722 FOLGER AVE*** ***SW 1/4 - 1/2 (0.486 mi.)*** ***AP268*** ***1337***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Id: 01-0460
Facility Status: Pollution Characterization

CLEARPRINT PAPER COM ***1482 67TH ST*** ***SSW 1/4 - 1/2 (0.495 mi.)*** ***AV269*** ***1338***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Facility Id: 01-2083
Facility Status: Leak being confirmed
Global Id: T0600101915

MCGRATH STEEL COMPAN ***6655 HOLLIS ST*** ***SSW 1/4 - 1/2 (0.498 mi.)*** ***AV271*** ***1344***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Id: 01-2283
Facility Status: Preliminary site assessment underway

MCGRATH STEEL COMPAN ***6655 HOLLIS STREET*** ***SSW 1/4 - 1/2 (0.498 mi.)*** ***AV272*** ***1345***
Database: LUST, Date of Government Version: 06/03/2021
Status: Open - Assessment & Interim Remedial Action
Global Id: T0600102099

CPS-SLIC: Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

A review of the CPS-SLIC list, as provided by EDR, has revealed that there are 28 CPS-SLIC sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MEYER SOUND LABORATO	1035-1043 HEINZ AVE	SSE 0 - 1/8 (0.043 mi.)	C22	95
Database: CPS-SLIC, Date of Government Version: 06/03/2021 Facility Status: Open - Site Assessment Global Id: T10000014370				
MEYER SOUND	***2835 SAN PABLO AVE***	***ESE 0 - 1/8 (0.058 mi.)***	***C27***	***105***
Database: SLIC REG 2, Date of Government Version: 09/30/2004 Database: CPS-SLIC, Date of Government Version: 06/03/2021 Facility Status: Open - Inactive Facility Id: 01S0087 Global Id: T0600191496				
WILLIAM BYRON RUMFOR	***3000 SACRAMENTO ST***	***ESE 1/4 - 1/2 (0.496 mi.)***	***AU270***	***1342***
Database: SLIC REG 2, Date of Government Version: 09/30/2004 Database: CPS-SLIC, Date of Government Version: 06/03/2021				

EXECUTIVE SUMMARY

Facility Status: Completed - Case Closed
Facility Id: 01S0393
Facility Id: SLT2O03844
Global Id: T0600191537

Lower Elevation	Address	Direction / Distance	Map ID	Page
PROEN PRODUCTS	***2777 9TH***	***WNW 0 - 1/8 (0.076 mi.)***	***F37***	***148***
Database: SLIC REG 2, Date of Government Version: 09/30/2004 Database: CPS-SLIC, Date of Government Version: 06/03/2021 Facility Status: Open - Eligible for Closure Facility Id: SLT2O02430 Global Id: SLT2O02430				
ASPHALT PRODUCTS OIL	***1001 ASHBY AVE***	***SSW 1/8 - 1/4 (0.155 mi.)***	***N91***	***322***
Database: SLIC REG 2, Date of Government Version: 09/30/2004 Facility Id: 01S0404				
PARCEL 54 174711	2703 7TH ST	WNW 1/8 - 1/4 (0.217 mi.)	P173	764
Database: SLIC REG 2, Date of Government Version: 09/30/2004 Facility Id: SLT2O022				
CARLETON BUSINESS CE	***2700 7TH ST***	***WNW 1/8 - 1/4 (0.232 mi.)***	***Z182***	***848***
Database: CPS-SLIC, Date of Government Version: 06/03/2021 Facility Status: Completed - Case Closed Global Id: T10000013992				
TEMESCAL BUSINESS CE	***2850 7TH ST***	***WSW 1/4 - 1/2 (0.256 mi.)***	***208***	***951***
Database: SLIC REG 2, Date of Government Version: 09/30/2004 Database: CPS-SLIC, Date of Government Version: 06/03/2021 Facility Status: Open - Site Assessment Facility Id: SLT2O02329 Global Id: SLT2O02329				
ELECTRO-COATINGS OF	***893 CARLETON STREET***	***WNW 1/4 - 1/2 (0.266 mi.)***	***209***	***955***
Database: SLIC REG 2, Date of Government Version: 09/30/2004 Database: CPS-SLIC, Date of Government Version: 06/03/2021 Facility Status: Open - Verification Monitoring Facility Id: SLT2O363253 Global Id: SLT2O363253				
SUPER 7	***901 ASHBY AVE***	***SSW 1/4 - 1/2 (0.277 mi.)***	***AD213***	***1021***
Database: SLIC REG 2, Date of Government Version: 09/30/2004 Facility Id: 01S0173 Facility Id: SLT2O02834				
MACAULAY FOUNDRY INC	***811 CARELTON ST***	***WNW 1/4 - 1/2 (0.322 mi.)***	***AE216***	***1034***
Database: SLIC REG 2, Date of Government Version: 09/30/2004 Database: CPS-SLIC, Date of Government Version: 06/03/2021 Facility Status: Completed - Case Closed Facility Id: 01S0066 Facility Id: SLT2O03036 Global Id: T0600191484				
UC BERKELEY	***UNKNOWN MURRY ST & F***	***SSW 1/4 - 1/2 (0.334 mi.)***	***AF219***	***1045***
Database: SLIC REG 2, Date of Government Version: 09/30/2004 Facility Id: SLT2O03743				
WAREHAM DEVELOPMENT	***2900 5TH ST***	***SW 1/4 - 1/2 (0.348 mi.)***	***AH222***	***1050***
Database: SLIC REG 2, Date of Government Version: 09/30/2004 Database: CPS-SLIC, Date of Government Version: 06/03/2021				

EXECUTIVE SUMMARY

Facility Status: Open - Inactive
Facility Id: SLT2O02028
Global Id: SLT2O02028

BERKELEY INDUSTRIAL ***729 HEINZ ST*** ***WSW 1/4 - 1/2 (0.350 mi.)*** ***AI224*** ***1058***
Database: SLIC REG 2, Date of Government Version: 09/30/2004
Facility Id: SLT2O03642

BERKELEY IND COURT ***729 HEINZ AVE*** ***WSW 1/4 - 1/2 (0.350 mi.)*** ***AI225*** ***1059***
Database: SLIC REG 2, Date of Government Version: 09/30/2004
Facility Id: 01S0387

BERKELEY INDUSTRIAL ***729 HEINZ AVENUE*** ***WSW 1/4 - 1/2 (0.350 mi.)*** ***AI226*** ***1063***
Database: CPS-SLIC, Date of Government Version: 06/03/2021
Facility Status: Open - Site Assessment
Global Id: T0600191535

NATIONAL STARCH & CH ***742 GRAYSON STREET*** ***W 1/4 - 1/2 (0.369 mi.)*** ***AL230*** ***1109***
Database: SLIC REG 2, Date of Government Version: 09/30/2004
Facility Id: SLT2O03440

NATIONAL STARCH & CH ***742 GRAYSON ST*** ***W 1/4 - 1/2 (0.369 mi.)*** ***AL231*** ***1115***
Database: CPS-SLIC, Date of Government Version: 06/03/2021
Facility Status: Open - Site Assessment
Global Id: SLT2O03440

C.D.H. METALS, INC. ***2550 7TH ST*** ***NW 1/4 - 1/2 (0.372 mi.)*** ***AK233*** ***1131***
Database: CPS-SLIC, Date of Government Version: 06/03/2021
Facility Status: Open - Inactive
Global Id: T0600191476

CITY LIMITS ***1249 67TH ST*** ***S 1/4 - 1/2 (0.416 mi.)*** ***AM240*** ***1160***
Database: CPS-SLIC, Date of Government Version: 06/03/2021
Facility Status: Completed - Case Closed
Global Id: T06019728691

MILES LABS CUTTER UNKNOWN 4TH ST & PAR WNW 1/4 - 1/2 (0.445 mi.) AQ247 1194
Database: SLIC REG 2, Date of Government Version: 09/30/2004
Facility Id: 01S0045

1266 66TH ST - LIQUI ***1266 66TH ST*** ***S 1/4 - 1/2 (0.447 mi.)*** ***AR248*** ***1194***
Database: SLIC REG 2, Date of Government Version: 09/30/2004
Database: CPS-SLIC, Date of Government Version: 06/03/2021
Facility Status: Open - Verification Monitoring
Facility Id: 01S0523
Global Id: SL0600120444

1266 66TH ST 1266 66TH ST S 1/4 - 1/2 (0.447 mi.) AR249 1196
Database: SLIC REG 2, Date of Government Version: 09/30/2004

MYERS CONTAINER CORP ***6549 SAN PABLO AVE*** ***SSE 1/4 - 1/2 (0.453 mi.)*** ***AS254*** ***1244***
Database: SLIC REG 2, Date of Government Version: 09/30/2004
Facility Id: SLT2O190293

LIQUID SUGARS INC (T ***1269 66TH*** ***S 1/4 - 1/2 (0.477 mi.)*** ***AR261*** ***1315***
Database: CPS-SLIC, Date of Government Version: 06/03/2021
Facility Status: Completed - Case Closed
Global Id: SL1821D603

DIESEL FUEL TANK ARE ***722 FOLGER AVE*** ***SW 1/4 - 1/2 (0.486 mi.)*** ***AP267*** ***1336***
Database: SLIC REG 2, Date of Government Version: 09/30/2004
Facility Id: 01S0489

FOLGER AVENUE PROPER ***722 FOLGER AVE*** ***SW 1/4 - 1/2 (0.486 mi.)*** ***AP268*** ***1337***
Database: CPS-SLIC, Date of Government Version: 06/03/2021

EXECUTIVE SUMMARY

Facility Status: Completed - Case Closed
Global Id: T0600191547

DIESEL FUEL TANK ARE — 722 FOLGER AVE — SW 1/4 - 1/2 (0.499 mi.) — AT273 — 1359
Database: SLIC REG 2, Date of Government Version: 09/30/2004
Facility Id: SLT2O06369

Alameda County CS: A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

A review of the Alameda County CS list, as provided by EDR, and dated 01/09/2019 has revealed that there are 10 Alameda County CS sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
ST FRANCIS PIE COMPA	***1125 67TH ST.***	***SSE 1/4 - 1/2 (0.382 mi.)***	***AJ235***	***1137***
Record Id: RO0002602 Status: Pollution Characterization				
FORMER HUMBLE SERVIC	***6623 SAN PABLO AVENU***	***SSE 1/4 - 1/2 (0.411 mi.)***	***AJ237***	***1142***
Record Id: RO0000116 Status: Leak Confirmation Status: Preliminary Site Assessment Underway				
GEO M MARTIN COMPANY	***1308 67TH***	***SSW 1/4 - 1/2 (0.412 mi.)***	***AN238***	***1154***
Record Id: RO0000747 Status: Case Closed				
FABCO DIVISION	***1249 067TH ST***	***S 1/4 - 1/2 (0.416 mi.)***	***AM239***	***1157***
Record Id: RO0002521 Status: Leak Confirmation Status: Pollution Characterization Status: Remedial Action Underway Status: Case Closed				
COPPER & BRASS SALES	***1295 67TH***	***SSW 1/4 - 1/2 (0.418 mi.)***	***AN242***	***1177***
Record Id: RO0000963 Status: Case Closed				
AA JOHNSON & SON INC	***1164 66TH***	***S 1/4 - 1/2 (0.427 mi.)***	***243***	***1179***
Record Id: RO0000325 Status: Leak Confirmation Status: Remedial Action Underway Status: Verificaiton Monitoring Underway Status: Case Closed				
LIQUID SUGARS INC	***1275 66TH***	***S 1/4 - 1/2 (0.477 mi.)***	***AR262***	***1316***
Record Id: RO0000011 Status: Case Closed				
LIQUID SUGARS INC (T	1269 66TH ST	S 1/4 - 1/2 (0.477 mi.)	AR263	1318
Record Id: RO0002463 Status: Leak Confirmation Status: Case Closed				
CLEARPRINT PAPER COM	***1482 67TH ST***	***SSW 1/4 - 1/2 (0.495 mi.)***	***AV269***	***1338***
Record Id: RO0000055 Status: Pollution Characterization Status: Case Closed				
MCGRATH STEEL COMPAN	***6655 HOLLIS STREET***	***SSW 1/4 - 1/2 (0.498 mi.)***	***AV272***	***1345***

EXECUTIVE SUMMARY

Record Id: RO0000063
Status: Pollution Characterization

Lists of state and tribal registered storage tanks

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the State Water Resources Control Board's Hazardous Substance Storage Container Database.

A review of the UST list, as provided by EDR, has revealed that there are 2 UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SHELL - ASHBY	1200 ASHBY AVE	SSE 1/8 - 1/4 (0.234 mi.)	AA188	877
Database: UST, Date of Government Version: 06/03/2021 Facility Id: 21				

Lower Elevation	Address	Direction / Distance	Map ID	Page
XOMA CORPORATION	***830 HEINZ AVE***	***SW 1/8 - 1/4 (0.204 mi.)***	***U134***	***528***
Database: UST, Date of Government Version: 06/03/2021 Facility Id: 354				

AST: A listing of aboveground storage tank petroleum storage tank locations.

A review of the AST list, as provided by EDR, has revealed that there are 2 AST sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
Not reported	804 HEINZ AVE	SW 1/8 - 1/4 (0.205 mi.)	U155	701
Database: AST, Date of Government Version: 07/06/2016				
XOMA4	804 HEINZ AVE	SW 1/8 - 1/4 (0.205 mi.)	U157	704
Database: AST, Date of Government Version: 07/06/2016				

Lists of state and tribal voluntary cleanup sites

VCP: Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

A review of the VCP list, as provided by EDR, and dated 07/22/2021 has revealed that there is 1 VCP site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MARCHANT CORPORATION	***6701 SAN PABLO AVENU***	***SSE 1/4 - 1/2 (0.361 mi.)***	***AJ228***	***1087***
Status: Active				

EXECUTIVE SUMMARY

Facility Id: 60000410

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

HIST Cal-Sites: Formerly known as ASPIS, this database contains both known and potential hazardous substance sites. The source is the California Department of Toxic Substance Control. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

A review of the HIST Cal-Sites list, as provided by EDR, and dated 08/08/2005 has revealed that there are 5 HIST Cal-Sites sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BERKELEY AUTO REPAIR	***2378/2366 SAN PABLO***	***N 1/2 - 1 (0.535 mi.)***	***AW275***	***1361***

Lower Elevation	Address	Direction / Distance	Map ID	Page
COLGATE PALMOLIVE CO	***2700 7TH ST***	***WNW 1/8 - 1/4 (0.232 mi.)***	***Z185***	***856***
DURKEE WAREHAM	***700 HEINZ ST***	***WSW 1/4 - 1/2 (0.356 mi.)***	***AH227***	***1069***
MYERS DRUM - OAKLAND	6549 SAN PABLO AVENU	SSE 1/4 - 1/2 (0.453 mi.)	AS253	1235
PEERLESS ELECTRIC	2220 4TH STREET	NW 1/2 - 1 (0.809 mi.)	AX288	1460

CERS HAZ WASTE: List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, and RCRA LQ HW Generator programs.

A review of the CERS HAZ WASTE list, as provided by EDR, and dated 07/15/2021 has revealed that there are 41 CERS HAZ WASTE sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PANEL CRAFT AUTO	***2828 SAN PABLO AVE***	***ESE 0 - 1/8 (0.011 mi.)***	***A15***	***76***
MERCURIO BROS. PRINT	***2830 SAN PABLO AVE***	***SE 0 - 1/8 (0.019 mi.)***	***A17***	***82***
BERKELEY AUTO SERVIC	***2809 SAN PABLO AVE***	***ENE 0 - 1/8 (0.025 mi.)***	***B20***	***94***
KALA ART INSTITUTE	***1060 HEINZ AVE***	***SSE 0 - 1/8 (0.059 mi.)***	***C28***	***107***
BOB MCGEE'S MACHININ	***2735 SAN PABLO AVE***	***NNE 0 - 1/8 (0.066 mi.)***	***D33***	***137***
BERKELEY RADIATOR WO	***2732 SAN PABLO AVE***	***N 0 - 1/8 (0.088 mi.)***	***D41***	***157***
ART'S AUTOMOTIVE	***2871 SAN PABLO AVE***	***SE 0 - 1/8 (0.111 mi.)***	***G52***	***184***
HEADQUARTERS	***1013 PARDEE ST STE 2***	***NW 0 - 1/8 (0.120 mi.)***	***H55***	***195***
BOB'S VOLVO TOYOTA S	***2705 SAN PABLO AVE***	***NNE 1/8 - 1/4 (0.127 mi.)***	***I69***	***229***
OCEANWORKS, INC.	***2703 TENTH ST***	***NNW 1/8 - 1/4 (0.151 mi.)***	***I79***	***270***
AB AUTOMOTIVE DBA OC	***1030 CARLETON ST***	***NNW 1/8 - 1/4 (0.152 mi.)***	***I83***	***286***
MEYER SOUND LABORATO	***2976 SAN PABLO AVE***	***SSE 1/8 - 1/4 (0.182 mi.)***	***Q108***	***379***
BIG O TIRES #5259	***2625 SAN PABLO AVE***	***N 1/8 - 1/4 (0.188 mi.)***	***R112***	***399***
WALGREENS #2609	***2995 SAN PABLO AVE***	***SSE 1/8 - 1/4 (0.191 mi.)***	***Q116***	***422***
BERKELEY MEDICAL OFF	***2621 TENTH ST***	***NNW 1/8 - 1/4 (0.191 mi.)***	***O117***	***440***

Lower Elevation	Address	Direction / Distance	Map ID	Page
MEYER SOUND LABORATO	***1033 HEINZ AVE***	***S 0 - 1/8 (0.043 mi.)***	***C24***	***98***
CLASSIC ILLUMINATION	***2743 9TH STREET***	***NW 0 - 1/8 (0.090 mi.)***	***F45***	***167***
FLYING MOOSE MANUFAC	***939 GRAYSON ST***	***W 0 - 1/8 (0.122 mi.)***	***J65***	***213***

EXECUTIVE SUMMARY

Lower Elevation	Address	Direction / Distance	Map ID	Page
AEROSOL DYNAMICS INC	***935 GRAYSON ST***	***W 0 - 1/8 (0.125 mi.)***	***J67***	***221***
THE ED JONES COMPANY	***2834 EIGHTH ST***	***WSW 1/8 - 1/4 (0.144 mi.)***	***K73***	***246***
FIRE CAUSE ANALYSIS	***935 PARDEE ST***	***NW 1/8 - 1/4 (0.149 mi.)***	***L78***	***261***
CLIMAX FOODS INC	***2865 7TH ST UNIT B2***	***SW 1/8 - 1/4 (0.174 mi.)***	***M98***	***346***
L. J. KRUSE CO.	***920 PARDEE ST***	***WNW 1/8 - 1/4 (0.180 mi.)***	***P105***	***362***
AGENUS WEST PILOT PL	***901 HEINZ AVE***	***WSW 1/8 - 1/4 (0.180 mi.)***	***M106***	***367***
VALITOR, INC.	***820 HEINZ AVE***	***SW 1/8 - 1/4 (0.205 mi.)***	***U141***	***547***
ANVEN BIOSCIENCES IN	820 HEINZ AVE	SW 1/8 - 1/4 (0.205 mi.)	U144	555
AAVALIUM, INC.	820 HEINZ AVE	SW 1/8 - 1/4 (0.205 mi.)	U147	562
MEMPHIS MEATS	***804 HEINZ AVE STE 20***	***SW 1/8 - 1/4 (0.205 mi.)***	***U151***	***574***
RODAN & FIELDS LLC 8	***804 HEINZ AVE***	***SW 1/8 - 1/4 (0.205 mi.)***	***U153***	***689***
NORTHVIEW PACIFIC LA	***2800 SEVENTH STREET***	***W 1/8 - 1/4 (0.206 mi.)***	***T159***	***710***
US RENAL CARE BERKEL	***2895 SEVENTH ST***	***SW 1/8 - 1/4 (0.206 mi.)***	***S160***	***714***
MICROBYRE INC	***813 HEINZ AVE***	***WSW 1/8 - 1/4 (0.207 mi.)***	***U162***	***721***
LOOKING GLASS	1045 ASHBY AVE	S 1/8 - 1/4 (0.209 mi.)	V166	738
ORCHARD SUPPLY HARDW	***1025 ASHBY AVE***	***S 1/8 - 1/4 (0.211 mi.)***	***V169***	***749***
PIVOT BIO BERKELEY	***2910 7TH ST***	***SW 1/8 - 1/4 (0.228 mi.)***	***X178***	***777***
CONSOLIDATED PRINTER	***2630 EIGHTH ST.***	***NW 1/8 - 1/4 (0.229 mi.)***	***Y179***	***779***
THE PROFESSIONAL TRE	***830 GRAYSON ST***	***W 1/8 - 1/4 (0.234 mi.)***	***T190***	***881***
MISSION BARNS	***2618 8TH ST***	***NW 1/8 - 1/4 (0.241 mi.)***	***Y195***	***909***
DEMETRIX INC	***2929 7TH ST STE 130***	***SW 1/8 - 1/4 (0.247 mi.)***	***AC197***	***914***
CARIBOU BIOSCIENCES,	***2929 7TH ST STE 105***	***SW 1/8 - 1/4 (0.247 mi.)***	***AC198***	***917***
PIVOT BIO	***2929 7TH ST STE 120***	***SW 1/8 - 1/4 (0.247 mi.)***	***AC201***	***927***

Local Lists of Registered Storage Tanks

SWEEPS UST: Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 11 SWEEPS UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TIME OIL COMPANY Comp Number: 58367	***2748 SAN PABLO AVE***	***N 0 - 1/8 (0.054 mi.)***	***D25***	***100***
HYDRAULIC SERVICES I Comp Number: 68839	***2734 SAN PABLO AVE***	***N 0 - 1/8 (0.072 mi.)***	***D35***	***143***
NOMURA BROS INC Comp Number: 60287	***2720 SAN PABLO AVE***	***N 0 - 1/8 (0.120 mi.)***	***I59***	***200***
COOPER AND HAWKINS E Status: A Tank Status: A Comp Number: 12154 Comp Number: 68848	***2701 SAN PABLO AVE***	***N 1/8 - 1/4 (0.135 mi.)***	***I70***	***234***
PAHLMEYER FAMILY TRU Comp Number: 57642	***2700 SAN PABLO AVE***	***N 1/8 - 1/4 (0.144 mi.)***	***I75***	***250***
CHEVRON	***2995 SAN PABLO AVE***	***SSE 1/8 - 1/4 (0.191 mi.)***	***Q115***	***417***

EXECUTIVE SUMMARY

Comp Number: 61750

SHELL OIL COMPANY Status: A Tank Status: A Comp Number: 56692	***1200 ASHBY AVE***	***SSE 1/8 - 1/4 (0.234 mi.)***	***AA187***	***875***

Lower Elevation	Address	Direction / Distance	Map ID	Page
ASPHALT PRODUCT OIL Status: A Tank Status: A Comp Number: 50157	***1001 ASHBY AVE***	***SSW 1/8 - 1/4 (0.155 mi.)***	***N89***	***310***
L.J. KRUSE COMPANY Status: A Tank Status: A Comp Number: 54688	***920 PARDEE ST***	***WNW 1/8 - 1/4 (0.180 mi.)***	***P103***	***360***
E.H. MORRILL COMPANY Comp Number: 68847	***999 ANTHONY ST***	***SSW 1/8 - 1/4 (0.193 mi.)***	***S123***	***456***
XOMA CORPORATION Comp Number: 68855	***830 HEINZ AVE***	***SW 1/8 - 1/4 (0.204 mi.)***	***U134***	***528***

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 17 HIST UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
RENT A TRAILER SYSTE Facility Id: 00000058367	2748 SAN PABLO	N 0 - 1/8 (0.054 mi.)	D26	105
HYDRAULIC SERVICES I Facility Id: 00000068839	2734 SAN PABLO AVE	N 0 - 1/8 (0.072 mi.)	D34	142
HYDRAULIC SERVICES I	***2734 SAN PABLO AVE***	***N 0 - 1/8 (0.072 mi.)***	***D35***	***143***
NORMURA BROS INC. Facility Id: 00000043972	2720 SAN PABLO AVE	N 0 - 1/8 (0.120 mi.)	I57	199
NORMURA BROS INC	2720 SAN PBALO AVE	N 0 - 1/8 (0.120 mi.)	I58	200
NOMURA BROS INC Facility Id: 00000060287	***2720 SAN PABLO AVE***	***N 0 - 1/8 (0.120 mi.)***	***I60***	***204***
COOPER AND HAWKINS E	***2701 SAN PABLO AVE***	***N 1/8 - 1/4 (0.135 mi.)***	***I70***	***234***
CROWN MINI-MART Facility Id: 00000057642	2700 SAN PABLO AVE	N 1/8 - 1/4 (0.144 mi.)	I74	249
90194 Facility Id: 00000061750	2995 SAN PABLO AVE	SSE 1/8 - 1/4 (0.191 mi.)	Q113	412
SHELL BRANDED SERVIC Facility Id: 00000056692	***1200 ASHBY AVENUE***	***SSE 1/8 - 1/4 (0.234 mi.)***	***AA189***	***877***

Lower Elevation	Address	Direction / Distance	Map ID	Page
COBURN CONSTRUCTION Facility Id: 00000067532	2741-9TH STREET	NW 0 - 1/8 (0.089 mi.)	F43	164
ASPHALT PRODUCTS OIL	***1001 ASHBY AVENUE***	***SSW 1/8 - 1/4 (0.155 mi.)***	***N88***	***308***

EXECUTIVE SUMMARY

Lower Elevation	Address	Direction / Distance	Map ID	Page
ASPHALT PRODUCTS OIL Facility Id: 00000050157	1001 ASHBY AVE	SSW 1/8 - 1/4 (0.155 mi.)	N90	321
MACY MOVERS, INC. Facility Id: 00000053980	2865 7TH ST	SW 1/8 - 1/4 (0.174 mi.)	M99	351
LJ KRUSE COMPANY Facility Id: 00000054688	920 PARDEE ST	WNW 1/8 - 1/4 (0.180 mi.)	P104	361
COLGATE-PALMOLIVE CO	2700 SEVENTH STREET	WNW 1/8 - 1/4 (0.232 mi.)	Z184	855
COLGATE PALMOLIVE CO Facility Id: 00000048029	***2700 7TH ST***	***WNW 1/8 - 1/4 (0.232 mi.)***	***Z185***	***856***

CERS TANKS: List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs.

A review of the CERS TANKS list, as provided by EDR, and dated 07/15/2021 has revealed that there is 1 CERS TANKS site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
7TH STREET PROPERTIE	***2910 7TH STREET***	***SW 1/8 - 1/4 (0.228 mi.)***	***X176***	***770***

CA FID UST: The Facility Inventory Database contains active and inactive underground storage tank locations. The source is the State Water Resource Control Board.

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there are 13 CA FID UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TIME OIL COMPANY Facility Id: 01003155 Status: A	***2748 SAN PABLO AVE***	***N 0 - 1/8 (0.054 mi.)***	***D25***	***100***
HYDRAULIC SERVICES I Facility Id: 01000315 Status: I	***2734 SAN PABLO AVE***	***N 0 - 1/8 (0.072 mi.)***	***D35***	***143***
NOMURA BROS INC Facility Id: 01001164 Status: A	***2720 SAN PABLO AVE***	***N 0 - 1/8 (0.120 mi.)***	***I59***	***200***
COOPER AND HAWKINS E Facility Id: 01000588 Status: I Status: A	***2701 SAN PABLO AVE***	***N 1/8 - 1/4 (0.135 mi.)***	***I70***	***234***
PAHLMEYER FAMILY TRU Facility Id: 01001249 Status: I	***2700 SAN PABLO AVE***	***N 1/8 - 1/4 (0.144 mi.)***	***I75***	***250***
CHEVRON Facility Id: 01000483 Status: I	***2995 SAN PABLO AVE***	***SSE 1/8 - 1/4 (0.191 mi.)***	***Q115***	***417***
SHELL OIL COMPANY	***1200 ASHBY AVE***	***SSE 1/8 - 1/4 (0.234 mi.)***	***AA187***	***875***

EXECUTIVE SUMMARY

Facility Id: 01003150
Status: A

Lower Elevation	Address	Direction / Distance	Map ID	Page
COBURN CONSTRUCTION Facility Id: 01003162 Status: A	2741 9TH ST	NW 0 - 1/8 (0.089 mi.)	F42	164
ASPHALT PRODUCT OIL Facility Id: 01000179 Status: A	***1001 ASHBY AVE***	***SSW 1/8 - 1/4 (0.155 mi.)***	***N89***	***310***
MACY MOVERS, INC. Facility Id: 01003144 Status: A	2865 7TH ST	SW 1/8 - 1/4 (0.174 mi.)	M96	342
L.J. KRUSE COMPANY Facility Id: 01003147 Status: A	***920 PARDEE ST***	***WNW 1/8 - 1/4 (0.180 mi.)***	***P103***	***360***
E.H. MORRILL COMPANY Facility Id: 01000930 Status: A	***999 ANTHONY ST***	***SSW 1/8 - 1/4 (0.193 mi.)***	***S123***	***456***
COLGATE PALMOLIVE CO Facility Id: 01000385 Status: A	***2700 7TH ST***	***WNW 1/8 - 1/4 (0.232 mi.)***	***Z185***	***856***

Local Land Records

DEED: The use of recorded land use restrictions is one of the methods the DTSC uses to protect the public from unsafe exposures to hazardous substances and wastes .

A review of the DEED list, as provided by EDR, and dated 08/30/2021 has revealed that there is 1 DEED site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
MYERS DRUM - OAKLAND Status: CERTIFIED O&M - LAND USE RESTRICTIONS ONLY Envirostor ID: 1340111	***6549 SAN PABLO AVE***	***SSE 1/4 - 1/2 (0.453 mi.)***	***AS252***	***1208***

Other Ascertainable Records

RCRA NonGen / NLR: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 09/13/2021 has revealed that there are 77 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PANEL CRAFT AUTO BOD EPA ID:: CAL000040931	2828 SAN PABLO AVE	ESE 0 - 1/8 (0.011 mi.)	A16	79
KALA ART INSTITUTE EPA ID:: CAL000007146	1060 HEINZ AVE	SSE 0 - 1/8 (0.059 mi.)	C29	129
FRANCINE WILLIAM	2726 WALLACE STREET	ENE 0 - 1/8 (0.062 mi.)	B30	132
BOB MCGEE'S MACHININ EPA ID:: CAL000171620	2735 SAN PABLO AVE	NNE 0 - 1/8 (0.066 mi.)	D32	135
GEORGE ABRAM EPA ID:: CAC003015434	2729 SAN PABLO AVE	NNE 0 - 1/8 (0.076 mi.)	D40	154
ERIC GREENWALD	1209 OREGON STREET	E 0 - 1/8 (0.095 mi.)	E47	172
ARTS AUTOMOTIVE INC EPA ID:: CAL000000100	2871 SAN PABLO AVE	SE 0 - 1/8 (0.111 mi.)	G51	181
ENERGY EVERYWHERE IN EPA ID:: CAL000451109	1013 PARDEE ST STE 1	NW 0 - 1/8 (0.120 mi.)	H54	192
BERKELEY BOB'S EPA ID:: CAL000265990	2705 SAN PABLO AVE	NNE 1/8 - 1/4 (0.127 mi.)	I68	226
SONS OF ODIN LLC EPA ID:: CAL000453295	2959 SAN PABLO AVE	SE 1/8 - 1/4 (0.147 mi.)	G76	256
AB AUTOMOTIVE DBA OC	2703 TENTH ST	NNW 1/8 - 1/4 (0.151 mi.)	I80	278
OCEANWORKS INC EPA ID:: CAL000057369	2703 TENTH ST	NNW 1/8 - 1/4 (0.151 mi.)	I81	281
AB AUTOMOTIVE DBA OC EPA ID:: CAL000449602	2703 10TH ST	NNW 1/8 - 1/4 (0.151 mi.)	I82	283
AB AUTOMOTIVE DBA OC	1030 CARLETON ST	NNW 1/8 - 1/4 (0.152 mi.)	I84	294
KAISER PERMANENTE PA	2700 TENTH STREET	NNW 1/8 - 1/4 (0.162 mi.)	O93	332
ALWARD CONSTRUCTION EPA ID:: CAL000449397	1035 CARLETON ST	N 1/8 - 1/4 (0.177 mi.)	O101	354
MEYER SOUND LABORATO EPA ID:: CAL000363220	2976 SAN PABLO AVE	SSE 1/8 - 1/4 (0.182 mi.)	Q109	382
SF TIRES & SERVICE C EPA ID:: CAL000402446	2625 SAN PABLO AVE	N 1/8 - 1/4 (0.188 mi.)	R111	397
2621 TENTH STREET, L EPA ID:: CAC003012524	2621 TENTH STREET	NNW 1/8 - 1/4 (0.191 mi.)	O118	443
KAISER PERMANENTE BE EPA ID:: CAC003028575	2621 TENTH STREET	NNW 1/8 - 1/4 (0.191 mi.)	O119	445
KAISER PERMANENTE BE	2621 TENTH ST	NNW 1/8 - 1/4 (0.191 mi.)	O120	448
BRENDA BRODIE EPA ID:: CAC002988269	1226 DERBY ST	NE 1/8 - 1/4 (0.215 mi.)	171	757
HABITAT HORTICULTURE EPA ID:: CAL000434517	1042 ASHBY AVE	SSE 1/8 - 1/4 (0.227 mi.)	W174	765
R & S ASHBY, LLC	3000 SAN PABLO AVE	SSE 1/8 - 1/4 (0.230 mi.)	W181	846
SHELL SERVICE STA EPA ID:: CAR000159780	***1200 ASHBY AVE***	***SSE 1/8 - 1/4 (0.234 mi.)***	***AA186***	***867***
WAREHAM DEVELOPMENT EPA ID:: CAC003058674	2600 TENTH STREET	NNW 1/8 - 1/4 (0.236 mi.)	AB193	904
SHARON BUSH	1304 RUSSELL ST	ESE 1/8 - 1/4 (0.246 mi.)	196	911

Lower Elevation	Address	Direction / Distance	Map ID	Page
MEYER SOUND LABORATO	1033 HEINZ AVE	S 0 - 1/8 (0.043 mi.)	C23	95

EXECUTIVE SUMMARY

EPA ID:: CAL000356052				
PANACHE LIGHTING INC EPA ID:: CAL000438673	2743 9TH ST	NW 0 - 1/8 (0.090 mi.)	F44	165
STAY TRUE CYCLING VE	2743 9TH ST.	NW 0 - 1/8 (0.090 mi.)	F46	170
MCEWEN LIGHTING STUD EPA ID:: CAL000330773	2748 9TH ST	WNW 0 - 1/8 (0.103 mi.)	F50	179
FLYING MOOSE	939 GRAYSON ST	W 0 - 1/8 (0.122 mi.)	J63	208
INLITE CORPORATION EPA ID:: CAD981613136	939 GRAYSON ST	W 0 - 1/8 (0.122 mi.)	J64	211
AEROSOL DYNAMICS INC EPA ID:: CAL000287950	935 GRAYSON ST	W 0 - 1/8 (0.125 mi.)	J66	219
THE ED JONES CO. EPA ID:: CAL000304588	2834 8TH ST	WSW 1/8 - 1/4 (0.144 mi.)	K72	244
FIRE CAUSE ANALYSIS EPA ID:: CAL000397769	935 PARDEE ST	NW 1/8 - 1/4 (0.149 mi.)	L77	258
LIGHTSAIL ENERGY INC EPA ID:: CAL000371037	914 HEINZ AVE	SW 1/8 - 1/4 (0.152 mi.)	M85	297
XOMA CORP EPA ID:: CAD981456460	***2840 8TH ST***	***SW 1/8 - 1/4 (0.155 mi.)***	***M87***	***305***
TIPPETT STUDIOS EPA ID:: CAL000267162	914 GRAYSON ST	W 1/8 - 1/4 (0.156 mi.)	J92	329
CLIMAX FOODS INC	2865 7TH ST UNIT B2	SW 1/8 - 1/4 (0.174 mi.)	M95	340
WILD EARTH INC EPA ID:: CAL000453366	2865 SEVENTH ST STE	SW 1/8 - 1/4 (0.174 mi.)	M97	343
2929 SEVENTH ST., LL EPA ID:: CAC003049703	999 ANTHONY STREET	SSW 1/8 - 1/4 (0.193 mi.)	S122	453
BERKELEY MILLWORK & EPA ID:: CAL000126031	2830 7TH ST	WSW 1/8 - 1/4 (0.197 mi.)	U125	462
PERFECT DAY FOODS EPA ID:: CAL000443662	829 HEINZ AVE	WSW 1/8 - 1/4 (0.203 mi.)	U131	516
AAVALIUM INC EPA ID:: CAL000443849	820 HEINZ AVE	SW 1/8 - 1/4 (0.205 mi.)	U135	529
7TH STREET PROPERTIE EPA ID:: CAC003044153	820 HEINZ AVE	SW 1/8 - 1/4 (0.205 mi.)	U136	531
BAYER CORP GENE THER EPA ID:: CAR000013888	***820 HEINZ ST***	***SW 1/8 - 1/4 (0.205 mi.)***	***U137***	***534***
7TH STREET PROPERTIE	820 HEINZ AVENUE	SW 1/8 - 1/4 (0.205 mi.)	U138	537
ANVEN BIOSCIENCES IN	820 HEINZ AVE	SW 1/8 - 1/4 (0.205 mi.)	U139	542
SILICON BIO DEVICES EPA ID:: CAL000394910	820 HEINZ AVE	SW 1/8 - 1/4 (0.205 mi.)	U140	544
SARATOGA ENERGY RESE EPA ID:: CAL000409487	820 HEINZ AVE	SW 1/8 - 1/4 (0.205 mi.)	U142	550
FAUNA BIO INC EPA ID:: CAL000443128	820 HEINZ AVE	SW 1/8 - 1/4 (0.205 mi.)	U143	552
RODAN & FIELDS LLC EPA ID:: CAL000430998	820 HEINZ AVE	SW 1/8 - 1/4 (0.205 mi.)	U145	557
VALITOR INC	820 HEINZ AVE	SW 1/8 - 1/4 (0.205 mi.)	U146	560

EXECUTIVE SUMMARY

EPA ID:: CAL000418002				
LIGHTING RESOURCES I	***814 HEINZ ST BLDG NO***	***SW 1/8 - 1/4 (0.205 mi.)***	***U148***	***565***
EPA ID:: CAR000006304				
TRANS-BAY EXPRESS IN	***810 HEINZ ST***	***SW 1/8 - 1/4 (0.205 mi.)***	***U149***	***569***
EPA ID:: CAD020004412				
UPSIDE FOODS, INC	804 HEINZ AVENUE	SW 1/8 - 1/4 (0.205 mi.)	U150	572
RODAN & FIELDS LLC	804 HEINZ AVE	SW 1/8 - 1/4 (0.205 mi.)	U152	687
EPA ID:: CAL000448466				
NEWOMICS INC	804 HEINZ AVE STE 15	SW 1/8 - 1/4 (0.205 mi.)	U154	699
EPA ID:: CAL000440714				
MEMPHIS MEATS INC	804 HEINZ AVE STE 20	SW 1/8 - 1/4 (0.205 mi.)	U156	702
EPA ID:: CAL000435043				
XOMA4	***804 HEINZ AVE***	***SW 1/8 - 1/4 (0.205 mi.)***	***U158***	***705***
EPA ID:: CAD982361107				
US RENAL CARE BERKLE	2895 7 TH ST	SW 1/8 - 1/4 (0.206 mi.)	S161	718
EPA ID:: CAL000422240				
PERFECT DAY FOODS	813 HEINZ AVE	WSW 1/8 - 1/4 (0.207 mi.)	U163	730
EPA ID:: CAL000430246				
MICROBYRE INC	813 HEINZ AVE	WSW 1/8 - 1/4 (0.207 mi.)	U164	733
LOOKING GLASS PHOTOG	1045 ASHBY AVE	S 1/8 - 1/4 (0.209 mi.)	V165	736
EPA ID:: CAL000395803				
OUTDOOR SUPPLY HARDW	1025 ASHBY AVE	S 1/8 - 1/4 (0.211 mi.)	V167	744
EPA ID:: CAC003045387				
ORCHARD SUPPLY COMPA	1025 ASHBY AVE	S 1/8 - 1/4 (0.211 mi.)	V168	747
EPA ID:: CAL000389978				
OUTDOOR SUPPLY HARDW	1025 ASHBY AVE	S 1/8 - 1/4 (0.211 mi.)	V170	754
EPA ID:: CAL000453266				
7TH STREET PROPERTY	2910 SEVENTH STREET	SW 1/8 - 1/4 (0.228 mi.)	X175	767
PIVOT BIO	2910 7TH ST	SW 1/8 - 1/4 (0.228 mi.)	X177	774
ARBORICULTURAL SPECI	830 GRAYSON ST	W 1/8 - 1/4 (0.234 mi.)	T191	888
EPA ID:: CAL000273418				
MISSION BARNS	2618 8TH ST	NW 1/8 - 1/4 (0.241 mi.)	Y194	906
EPA ID:: CAL000452194				
DEMETRIX INC	2929 7TH ST STE 130	SW 1/8 - 1/4 (0.247 mi.)	AC199	921
EPA ID:: CAL000452024				
DYNAVAX TECHNOLOGIES	2929 7TH ST STE 100	SW 1/8 - 1/4 (0.247 mi.)	AC200	924
EPA ID:: CAL000285344				
CARIBOU BIOSCIENCES	2929 7TH ST STE 105	SW 1/8 - 1/4 (0.247 mi.)	AC202	933
EPA ID:: CAL000413490				
PIVOT BIO	2929 7TH ST STE 120	SW 1/8 - 1/4 (0.247 mi.)	AC203	936
EPA ID:: CAL000419358				
ABMS INC	***1052 MURRAY***	***S 1/8 - 1/4 (0.249 mi.)***	***W205***	***942***
EPA ID:: CAD981168826				

EXECUTIVE SUMMARY

FUDS: The Listing includes locations of Formerly Used Defense Sites Properties where the US Army Corps Of Engineers is actively working or will take necessary cleanup actions.

A review of the FUDS list, as provided by EDR, and dated 08/10/2021 has revealed that there are 3 FUDS sites within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CAMP ASHBY		SW 1/4 - 1/2 (0.277 mi.)	AC214	1030
NAVAL INDUSTRIAL RES		SW 1/4 - 1/2 (0.459 mi.)	AO257	1248
EMERYVILLE ORDNANCE		S 1/2 - 1 (0.878 mi.)	AZ293	1478

CA BOND EXP. PLAN: Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

A review of the CA BOND EXP. PLAN list, as provided by EDR, and dated 01/01/1989 has revealed that there are 2 CA BOND EXP. PLAN sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BERKELEY AUTO REPAIR	***2378/2366 SAN PABLO***	***N 1/2 - 1 (0.535 mi.)***	***AW275***	***1361***

Lower Elevation	Address	Direction / Distance	Map ID	Page
WESTINGHOUSE ELECTRI	5899 PELADEAU STREET	S 1/2 - 1 (0.964 mi.)	BB301	1538

Cortese: The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

A review of the Cortese list, as provided by EDR, and dated 06/17/2021 has revealed that there are 48 Cortese sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BERKELEY BUSINESS CE	***2900 42 SAN PABLO AV***	***0 - 1/8 (0.000 mi.)***	***A14***	***69***
Cleanup Status: OPEN - SITE ASSESSMENT				
MEYER SOUND	***2832 SAN PABLO AVE***	***SSE 0 - 1/8 (0.023 mi.)***	***A18***	***87***
Cleanup Status: COMPLETED - CASE CLOSED				
TIME OIL COMPANY	***2748 SAN PABLO AVE***	***N 0 - 1/8 (0.054 mi.)***	***D25***	***100***
Cleanup Status: COMPLETED - CASE CLOSED				
BERKELEY HYDRAULIC S	***2734 SAN PABLO AVE***	***N 0 - 1/8 (0.072 mi.)***	***D36***	***147***
Cleanup Status: COMPLETED - CASE CLOSED				
NOMURA BROS INC	***2720 SAN PABLO AVE***	***N 0 - 1/8 (0.120 mi.)***	***I62***	***206***
Cleanup Status: COMPLETED - CASE CLOSED				
COOPER AND HAWKINS E	***2701 SAN PABLO AVE***	***N 1/8 - 1/4 (0.135 mi.)***	***I70***	***234***
Cleanup Status: COMPLETED - CASE CLOSED				
PAHLMEYER FAMILY TRU	***2700 SAN PABLO AVE***	***N 1/8 - 1/4 (0.144 mi.)***	***I75***	***250***
Cleanup Status: COMPLETED - CASE CLOSED				
STUDIO COMPLEX	***1025 CARLETON ST***	***NNW 1/8 - 1/4 (0.176 mi.)***	***O100***	***351***
Cleanup Status: COMPLETED - CASE CLOSED				
OLIVER COMPANY	***1035 CARLETON ST***	***N 1/8 - 1/4 (0.177 mi.)***	***O102***	***357***
Cleanup Status: COMPLETED - CASE CLOSED				
CHEVRON	***2995 SAN PABLO AVE***	***SSE 1/8 - 1/4 (0.191 mi.)***	***Q115***	***417***

EXECUTIVE SUMMARY

Cleanup Status: COMPLETED - CASE CLOSED

SHELL BRANDED SERVIC ***1200 ASHBY AVENUE*** ***SSE 1/8 - 1/4 (0.234 mi.)*** ***AA189*** ***877***
Cleanup Status: COMPLETED - CASE CLOSED

2601 SAN PABLO AVENU ***2601 SAN PABLO AVENU*** ***N 1/4 - 1/2 (0.254 mi.)*** ***207*** ***948***
Cleanup Status: COMPLETED - CASE CLOSED

CONSOLIDATED FREIGHT ***2515 9TH STREET*** ***NNW 1/4 - 1/2 (0.349 mi.)*** ***223*** ***1053***
Cleanup Status: COMPLETED - CASE CLOSED

MOBIL ***1299 SAN PABLO AVE*** ***SE 1/4 - 1/2 (0.379 mi.)*** ***234*** ***1133***
Cleanup Status: COMPLETED - CASE CLOSED

CM SERVICE STATION ***1441 ASHBY AVE*** ***ESE 1/4 - 1/2 (0.483 mi.)*** ***AU265*** ***1321***
Cleanup Status: OPEN - SITE ASSESSMENT

MEADOWS PROPERTY ***1440 ASHBY AVE*** ***ESE 1/4 - 1/2 (0.485 mi.)*** ***AU266*** ***1333***
Cleanup Status: COMPLETED - CASE CLOSED

Lower Elevation	Address	Direction / Distance	Map ID	Page
COBURN CONSTRUCTION	***1006 PARDEE ST***	***NW 0 - 1/8 (0.099 mi.)***	***F49***	***176***
Cleanup Status: COMPLETED - CASE CLOSED				
BERKELEY HUMANE	***2700 9TH ST***	***NW 1/8 - 1/4 (0.154 mi.)***	***H86***	***299***
Cleanup Status: COMPLETED - CASE CLOSED				
ASPHALT PRODUCT OIL	***1001 ASHBY AVE***	***SSW 1/8 - 1/4 (0.155 mi.)***	***N89***	***310***
Cleanup Status: COMPLETED - CASE CLOSED				
CHRONICLE DEPOT	***2817 7TH ST***	***WSW 1/8 - 1/4 (0.173 mi.)***	***K94***	***337***
Cleanup Status: COMPLETED - CASE CLOSED				
JWP MECHANICAL	***999 ANTHONY ST***	***SSW 1/8 - 1/4 (0.193 mi.)***	***S121***	***450***
Cleanup Status: COMPLETED - CASE CLOSED				
CARLETON BUSINESS CE	***2703 7TH AVE***	***WNW 1/8 - 1/4 (0.217 mi.)***	***P172***	***759***
Cleanup Status: COMPLETED - CASE CLOSED				
CARLETON BUSINESS CE	***2700 7TH ST***	***WNW 1/8 - 1/4 (0.232 mi.)***	***Z182***	***848***
Cleanup Status: COMPLETED - CASE CLOSED				
FOLGER MURPHY PROPER	***1020 MURRAY ST***	***S 1/4 - 1/2 (0.253 mi.)***	***V206***	***945***
Cleanup Status: COMPLETED - CASE CLOSED				
MACBETH HARDWARE COM	***930 ASHBY AVE***	***SSW 1/4 - 1/2 (0.271 mi.)***	***AD210***	***1012***
Cleanup Status: COMPLETED - CASE CLOSED				
TOSCO CORPORATION SS	***901 ASHBY AVE***	***SSW 1/4 - 1/2 (0.277 mi.)***	***AD212***	***1016***
Cleanup Status: OPEN - SITE ASSESSMENT				
SUPER 7	***901 ASHBY AVE***	***SSW 1/4 - 1/2 (0.277 mi.)***	***AD213***	***1021***
Cleanup Status: COMPLETED - CASE CLOSED				
MACAULAY FOUNDRY	***811 CARLETON***	***WNW 1/4 - 1/2 (0.322 mi.)***	***AE217***	***1036***
Cleanup Status: COMPLETED - CASE CLOSED				
TEXACO	***840 ASHBY AVE***	***SSW 1/4 - 1/2 (0.326 mi.)***	***AF218***	***1039***
Cleanup Status: COMPLETED - CASE CLOSED				
WEST COAST PROPERTY	***2547 8TH ST***	***NW 1/4 - 1/2 (0.343 mi.)***	***AG220***	***1046***
Cleanup Status: COMPLETED - CASE CLOSED				
BERKELEY INDUSTRIAL	***729 HEINZ ST***	***WSW 1/4 - 1/2 (0.350 mi.)***	***AI224***	***1058***
Cleanup Status: COMPLETED - CASE CLOSED				
DURKEE WAREHAM	***700 HEINZ ST***	***WSW 1/4 - 1/2 (0.356 mi.)***	***AH227***	***1069***

EXECUTIVE SUMMARY

Cleanup Status: COMPLETED - CASE CLOSED

GARY STEEL COMPANY ***2560 7TH ST*** ***NW 1/4 - 1/2 (0.364 mi.)*** ***AK229*** ***1106***
Cleanup Status: COMPLETED - CASE CLOSED

WEATHERFORD MITSUBIS ***750 POTTER ST*** ***SW 1/4 - 1/2 (0.370 mi.)*** ***232*** ***1124***
Cleanup Status: COMPLETED - CASE CLOSED

ST FRANCIS PIE COMPA ***1125 67TH ST.*** ***SSE 1/4 - 1/2 (0.382 mi.)*** ***AJ235*** ***1137***
Cleanup Status: COMPLETED - CASE CLOSED

FORMER HUMBLE SERVIC ***6623 SAN PABLO AVENU*** ***SSE 1/4 - 1/2 (0.411 mi.)*** ***AJ237*** ***1142***
Cleanup Status: OPEN - REMEDIATION

GEO M MARTIN COMPANY ***1308 67TH*** ***SSW 1/4 - 1/2 (0.412 mi.)*** ***AN238*** ***1154***
Cleanup Status: COMPLETED - CASE CLOSED

PQ CORP THE ***801 GRAYSON ST*** ***W 1/4 - 1/2 (0.417 mi.)*** ***AL241*** ***1164***
Cleanup Status: COMPLETED - CASE CLOSED

COPPER & BRASS SALES ***1295 67TH*** ***SSW 1/4 - 1/2 (0.418 mi.)*** ***AN242*** ***1177***
Cleanup Status: COMPLETED - CASE CLOSED

AA JOHNSON & SON INC ***1164 66TH*** ***S 1/4 - 1/2 (0.427 mi.)*** ***243*** ***1179***
Cleanup Status: COMPLETED - CASE CLOSED

BAY EXPORT SERVICES ***717 POTTER ST*** ***SW 1/4 - 1/2 (0.428 mi.)*** ***AO244*** ***1183***
Cleanup Status: COMPLETED - CASE CLOSED

GRING PEST CONTROL ***741 FOLGER AVE*** ***SW 1/4 - 1/2 (0.436 mi.)*** ***AP246*** ***1189***
Cleanup Status: COMPLETED - CASE CLOSED

HOLETT MACHINE WORKS ***746 FOLGER AVENUE*** ***SSW 1/4 - 1/2 (0.452 mi.)*** ***AP250*** ***1196***
Cleanup Status: COMPLETED - CASE CLOSED

WEATHERFORD BMW ***735 ASHBY AVE*** ***SW 1/4 - 1/2 (0.463 mi.)*** ***AT258*** ***1249***
Cleanup Status: OPEN - VERIFICATION MONITORING

BAYER CORP ***800 DWIGHT WAY*** ***NW 1/4 - 1/2 (0.472 mi.)*** ***260*** ***1288***
Cleanup Status: COMPLETED - CASE CLOSED

LIQUID SUGARS INC ***1275 66TH*** ***S 1/4 - 1/2 (0.477 mi.)*** ***AR262*** ***1316***
Cleanup Status: COMPLETED - CASE CLOSED

CLEARPRINT PAPER COM ***1482 67TH ST*** ***SSW 1/4 - 1/2 (0.495 mi.)*** ***AV269*** ***1338***
Cleanup Status: COMPLETED - CASE CLOSED

MCGRATH STEEL COMPAN ***6655 HOLLIS STREET*** ***SSW 1/4 - 1/2 (0.498 mi.)*** ***AV272*** ***1345***
Cleanup Status: OPEN - ASSESSMENT & INTERIM REMEDIAL ACTION

HIST CORTESE: The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 45 HIST CORTESE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BERKELEY BUSINESS CE Reg Id: 01-0187	***2900 42 SAN PABLO AV***	***0 - 1/8 (0.000 mi.)***	***A14***	***69***
MEYER SOUND Reg Id: 01-2361	***2832 SAN PABLO AVE***	***SSE 0 - 1/8 (0.023 mi.)***	***A18***	***87***
TIME OIL COMPANY	***2748 SAN PABLO AVE***	***N 0 - 1/8 (0.054 mi.)***	***D25***	***100***

EXECUTIVE SUMMARY

Reg Id: 01-1235				
HYDRAULIC SERVICES I	***2734 SAN PABLO AVE***	***N 0 - 1/8 (0.072 mi.)***	***D35***	***143***
Reg Id: 01-0195				
NOMURA BROS INC	***2720 SAN PABLO AVE***	***N 0 - 1/8 (0.120 mi.)***	***I59***	***200***
Reg Id: 01-1051				
COOPER AND HAWKINS E	***2701 SAN PABLO AVE***	***N 1/8 - 1/4 (0.135 mi.)***	***I70***	***234***
Reg Id: 01-0454				
PAHLMEYER FAMILY TRU	***2700 SAN PABLO AVE***	***N 1/8 - 1/4 (0.144 mi.)***	***I75***	***250***
Reg Id: 01-1131				
STUDIO COMPLEX	***1025 CARLETON ST***	***NNW 1/8 - 1/4 (0.176 mi.)***	***O100***	***351***
Reg Id: 01-1432				
OLIVER COMPANY	***1035 CARLETON ST***	***N 1/8 - 1/4 (0.177 mi.)***	***O102***	***357***
Reg Id: 01-1092				
CHEVRON	***2995 SAN PABLO AVE***	***SSE 1/8 - 1/4 (0.191 mi.)***	***Q115***	***417***
Reg Id: 01-0353				
CONSOLIDATED FREIGHT	***2515 9TH STREET***	***NNW 1/4 - 1/2 (0.349 mi.)***	***223***	***1053***
Reg Id: 01-0448				
MOBIL	***1299 SAN PABLO AVE***	***SE 1/4 - 1/2 (0.379 mi.)***	***234***	***1133***
Reg Id: 01-2202				
CM SERVICE STATION	***1441 ASHBY AVE***	***ESE 1/4 - 1/2 (0.483 mi.)***	***AU265***	***1321***
Reg Id: 01-0250				
MEADOWS PROPERTY	***1440 ASHBY AVE***	***ESE 1/4 - 1/2 (0.485 mi.)***	***AU266***	***1333***
Reg Id: 01-2366				

Lower Elevation	Address	Direction / Distance	Map ID	Page
PROEN PRODUCTS	***2777 9TH***	***WNW 0 - 1/8 (0.076 mi.)***	***F37***	***148***
Reg Id: 01-2329				
COBURN CONSTRUCTION	***1006 PARDEE ST***	***NW 0 - 1/8 (0.099 mi.)***	***F49***	***176***
Reg Id: 01-0436				
BERKELEY HUMANE	***2700 9TH ST***	***NW 1/8 - 1/4 (0.154 mi.)***	***H86***	***299***
Reg Id: 01-0194				
ASPHALT PRODUCT OIL	***1001 ASHBY AVE***	***SSW 1/8 - 1/4 (0.155 mi.)***	***N89***	***310***
Reg Id: 01-0060				
CHRONICLE DEPOT	***2817 7TH ST***	***WSW 1/8 - 1/4 (0.173 mi.)***	***K94***	***337***
Reg Id: 01-0396				
JWP MECHANICAL	***999 ANTHONY ST***	***SSW 1/8 - 1/4 (0.193 mi.)***	***S121***	***450***
Reg Id: 01-0812				
CARLETON BUSINESS CE	***2703 7TH AVE***	***WNW 1/8 - 1/4 (0.217 mi.)***	***P172***	***759***
Reg Id: 01-0281				
CONSOLIDATED PRINTER	***2630 2630 8TH ST***	***NW 1/8 - 1/4 (0.229 mi.)***	***Y180***	***787***
Reg Id: 2970				
FOLGER MURPHY PROPER	***1020 MURRAY ST***	***S 1/4 - 1/2 (0.253 mi.)***	***V206***	***945***
Reg Id: 01-0648				
ELECTRO-COATINGS OF	***893 CARLETON STREET***	***WNW 1/4 - 1/2 (0.266 mi.)***	***209***	***955***
Reg Id: 01340001				
MACBETH HARDWARE COM	***930 ASHBY AVE***	***SSW 1/4 - 1/2 (0.271 mi.)***	***AD210***	***1012***

EXECUTIVE SUMMARY

Reg Id: 01-0931				
SUPER 7 Reg Id: 01-1444	***901 ASHBY AVE***	***SSW 1/4 - 1/2 (0.277 mi.)***	***AD213***	***1021***
MACAULAY FOUNDRY Reg Id: 01-0932	***811 CARLETON***	***WNW 1/4 - 1/2 (0.322 mi.)***	***AE217***	***1036***
TEXACO Reg Id: 01-1243	***840 ASHBY AVE***	***SSW 1/4 - 1/2 (0.326 mi.)***	***AF218***	***1039***
WEST COAST PROPERTY Reg Id: 01-1659	***2547 8TH***	***NW 1/4 - 1/2 (0.343 mi.)***	***AG221***	***1047***
BERKELEY INDUSTRIAL Reg Id: 01-1935	***729 HEINZ AVENUE***	***WSW 1/4 - 1/2 (0.350 mi.)***	***AI226***	***1063***
DURKEE WAREHAM Reg Id: 01-0522	***700 HEINZ ST***	***WSW 1/4 - 1/2 (0.356 mi.)***	***AH227***	***1069***
GARY STEEL COMPANY Reg Id: 01-0683	***2560 7TH ST***	***NW 1/4 - 1/2 (0.364 mi.)***	***AK229***	***1106***
WEATHERFORD MITSUBIS Reg Id: 01-0868	***750 POTTER ST***	***SW 1/4 - 1/2 (0.370 mi.)***	***232***	***1124***
76 SERVICE STATION 5 Reg Id: 01-0608 Reg Id: 3046	1249 67TH	S 1/4 - 1/2 (0.384 mi.)	AM236	1142
GEO M MARTIN COMPANY Reg Id: 01-2191	***1308 67TH***	***SSW 1/4 - 1/2 (0.412 mi.)***	***AN238***	***1154***
PQ CORP THE Reg Id: 01-1203	***801 GRAYSON ST***	***W 1/4 - 1/2 (0.417 mi.)***	***AL241***	***1164***
AA JOHNSON & SON INC Reg Id: 01-1722	***1164 66TH***	***S 1/4 - 1/2 (0.427 mi.)***	***243***	***1179***
BAY EXPORT SERVICES Reg Id: 01-0162	***717 POTTER ST***	***SW 1/4 - 1/2 (0.428 mi.)***	***AO245***	***1186***
GRING PEST CONTROL Reg Id: 01-0724	***741 FOLGER AVE***	***SW 1/4 - 1/2 (0.436 mi.)***	***AP246***	***1189***
MYERS DRUM - OAKLAND Reg Id: 01340111	***6549 SAN PABLO AVE***	***SSE 1/4 - 1/2 (0.453 mi.)***	***AS252***	***1208***
WEATHERFORD BMW Reg Id: 01-1803	***735 ASHBY AVE***	***SW 1/4 - 1/2 (0.463 mi.)***	***AT258***	***1249***
UC BERKELEY Reg Id: 01-1512 Reg Id: 01-0972	UNKNOWN 4TH ST & PAR	WNW 1/4 - 1/2 (0.470 mi.)	AQ259	1288
LIQUID SUGAR Reg Id: 537	***1275 66TH ST***	***S 1/4 - 1/2 (0.477 mi.)***	***AR264***	***1319***
FOLGER AVENUE PROPER Reg Id: 01-0460	***722 FOLGER AVE***	***SW 1/4 - 1/2 (0.486 mi.)***	***AP268***	***1337***
MCGRATH STEEL COMPAN Reg Id: 01-2283	***6655 HOLLIS STREET***	***SSW 1/4 - 1/2 (0.498 mi.)***	***AV272***	***1345***

EXECUTIVE SUMMARY

Notify 65: Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

A review of the Notify 65 list, as provided by EDR, and dated 03/12/2021 has revealed that there are 3 Notify 65 sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
UNOCAL	*2501 SACRAMENTO ST*	*NE 1/2 - 1 (0.603 mi.)*	*279*	*1397*
BERKELEY CLEANING CE	*1110 UNIVERSITY AVE*	*N 1/2 - 1 (0.929 mi.)*	*300*	*1504*
Lower Elevation	**Address**	**Direction / Distance**	**Map ID**	**Page**
PCC	*6400 SAN PABLO AVE*	*SSE 1/2 - 1 (0.569 mi.)*	*277*	*1378*

CERS: The CalEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials

A review of the CERS list, as provided by EDR, and dated 07/15/2021 has revealed that there is 1 CERS site within approximately 0.001 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BERKELEY BUSINESS CE	*2900 42 SAN PABLO AV*	*0 - 1/8 (0.000 mi.)*	*A14*	*69*

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR Hist Auto: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR Hist Auto list, as provided by EDR, has revealed that there are 3 EDR Hist Auto sites within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MARTINEZ UNION SERVI	2840 SAN PABLO AVE	SE 0 - 1/8 (0.043 mi.)	C21	94
WHOLESALE TRNSM SVC	2730 SAN PABLO AVE	N 0 - 1/8 (0.097 mi.)	D48	175
NOMURA BROS INC	2720 SAN PABLO AVE	N 0 - 1/8 (0.120 mi.)	I61	206

EXECUTIVE SUMMARY

EDR Hist Cleaner: EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR Hist Cleaner list, as provided by EDR, has revealed that there is 1 EDR Hist Cleaner site within approximately 0.125 miles of the target property.

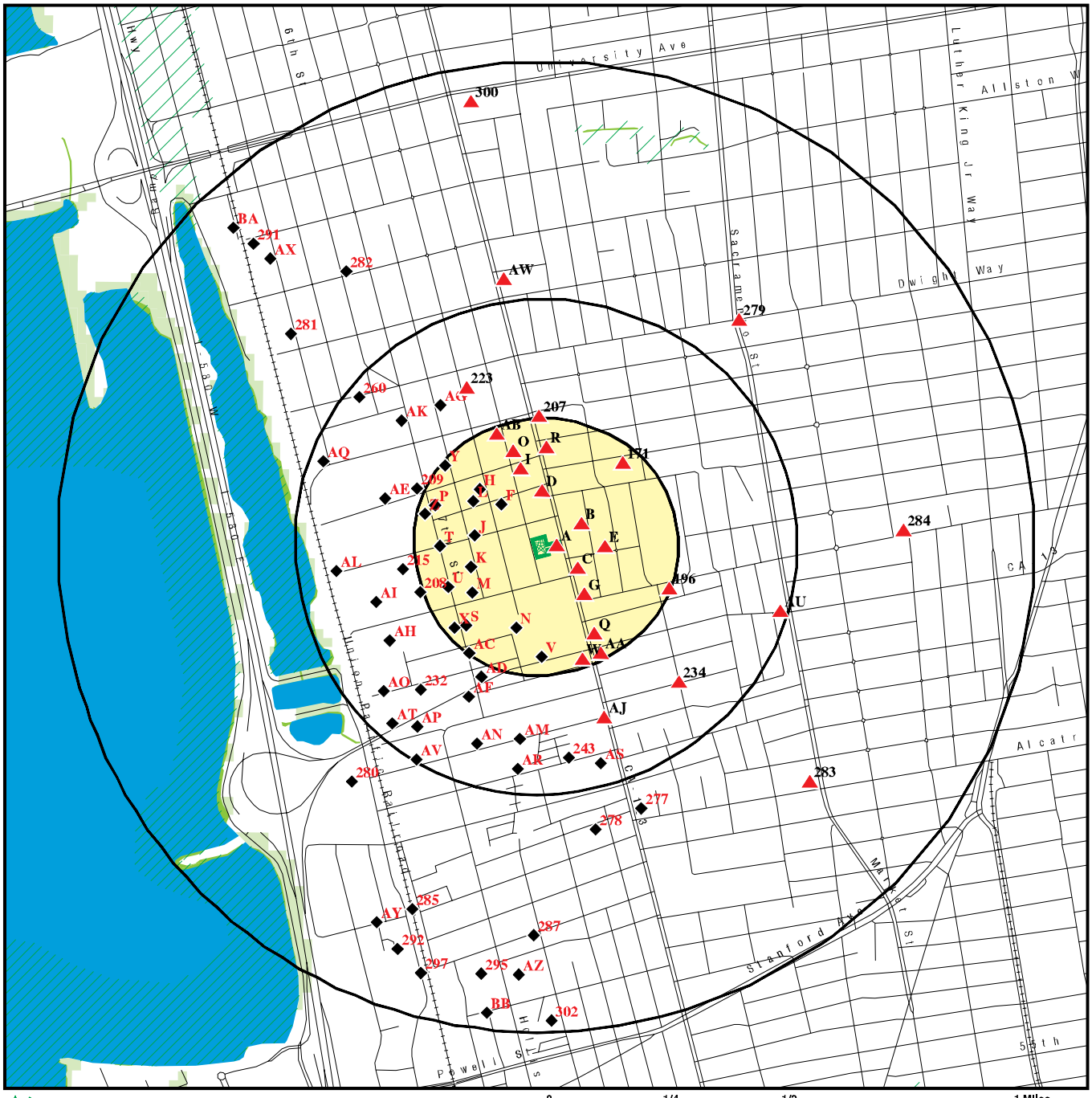
Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ELITE CLEANERS	1114 OREGON ST	ESE 0 - 1/8 (0.066 mi.)	E31	134

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 10 records.

Site Name	Database(s)
UCSF/BERKELEY OUTPATIENT CENTER	CERS HAZ WASTE, HAZNET, CIWQS, HWTS
EMERY VILLAGE CENTER	Alameda County CS
PARK AVENUE REDEVELOPMENT	Alameda County CS
MILES LABORATORY CUTTER	LUST
CALTRANS	LUST
PACIFIC STEEL CASTING	ENVIROSTOR, VCP
3600 SAN PABLO	ENVIROSTOR, VCP
UPTOWN THEATER DISTRICT	CPS-SLIC
KRENZ INC	ENVIROSTOR
BERKELEY LANDFILL COMPANY	ENVIROSTOR

OVERVIEW MAP - 6761947.2S



0 1/4 1/2 1 Miles

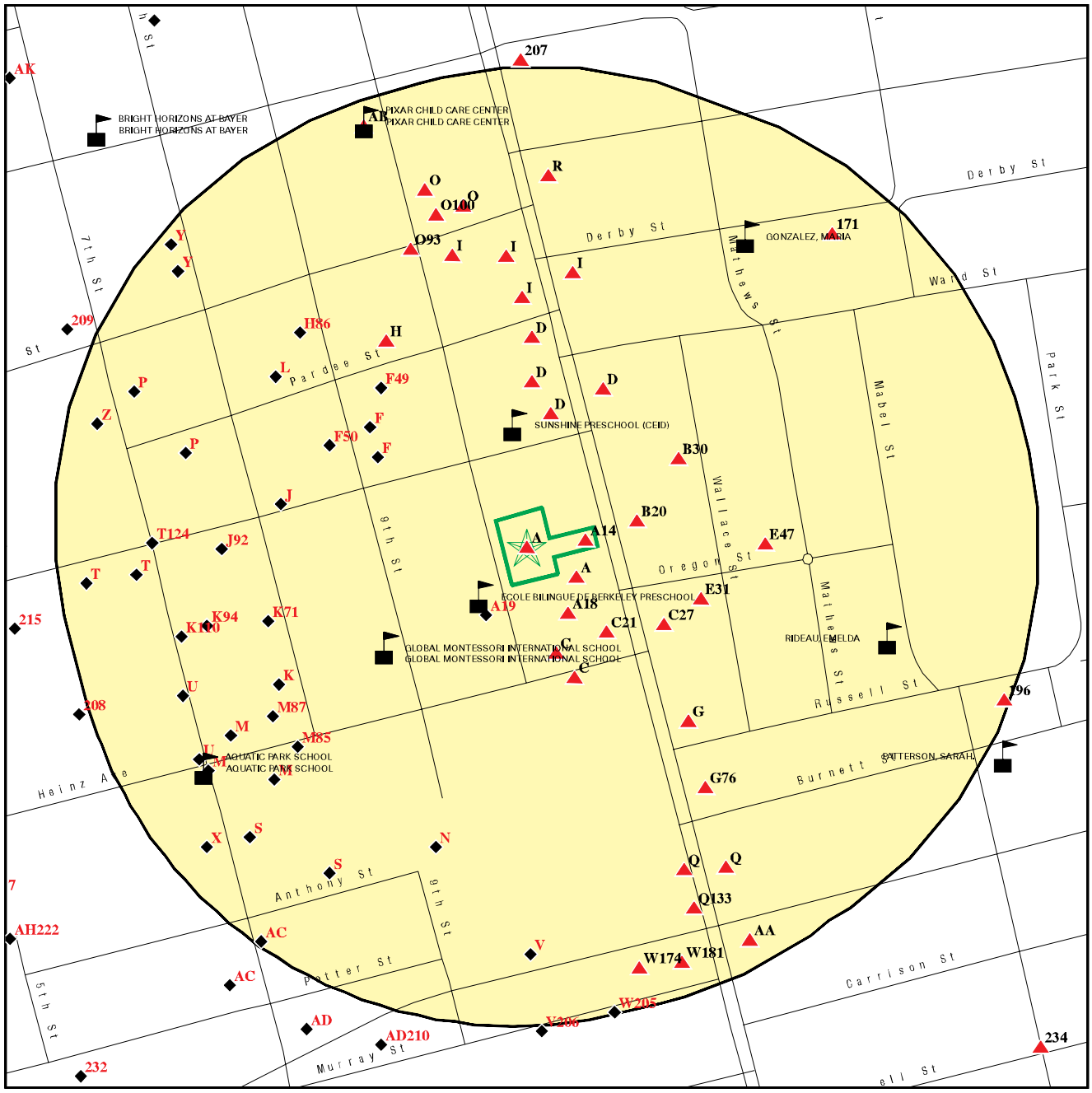
- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Special Flood Hazard Area (1%)
- 0.2% Annual Chance Flood Hazard
- National Wetland Inventory
- State Wetlands
- Areas of Concern

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Tenth Street & San Pablo Avenue	CLIENT: Terraphase Engineering Inc.
ADDRESS: 2817-2821 Tenth St and 2820 San Pablo Ave Berkeley CA 94710	CONTACT: Jensen Perrick
LAT/LONG: 37.855267 / 122.288589	INQUIRY #: 6761947.2s DATE: November 23, 2021 8:50 am

Copyright © 2021 EDR, Inc. © 2015 TomTom Rel. 2015.

DETAIL MAP - 6761947.2S



- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Special Flood Hazard Area (1%)
- 0.2% Annual Chance Flood Hazard
- Areas of Concern

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Tenth Street & San Pablo Avenue	CLIENT: Terraphase Engineering Inc.
ADDRESS: 2817-2821 Tenth St and 2820 San Pablo Ave Berkeley CA 94710	CONTACT: Jensen Perrick
LAT/LONG: 37.855267 / 122.288589	INQUIRY #: 6761947.2s DATE: November 23, 2021 8:51 am

Copyright © 2021 EDR, Inc. © 2015 TomTom Rel. 2015.

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Lists of Federal NPL (Superfund) sites								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
Lists of Federal Delisted NPL sites								
Delisted NPL	1.000		0	0	0	0	NR	0
Lists of Federal sites subject to CERCLA removals and CERCLA orders								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
Lists of Federal CERCLA sites with NFRAP								
SEMS-ARCHIVE	0.500		1	0	3	NR	NR	4
Lists of Federal RCRA facilities undergoing Corrective Action								
CORRACTS	1.000		0	0	0	0	NR	0
Lists of Federal RCRA TSD facilities								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Lists of Federal RCRA generators								
RCRA-LQG	0.250		0	4	NR	NR	NR	4
RCRA-SQG	0.250	1	3	9	NR	NR	NR	13
RCRA-VSQG	0.250		1	2	NR	NR	NR	3
Federal institutional controls / engineering controls registries								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROLS	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	0.001		0	NR	NR	NR	NR	0
Lists of state- and tribal (Superfund) equivalent sites								
RESPONSE	1.000		0	1	5	4	NR	10
Lists of state- and tribal hazardous waste facilities								
ENVIROSTOR	1.000		0	2	10	24	NR	36
Lists of state and tribal landfills and solid waste disposal facilities								
SWF/LF	0.500		0	0	0	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
Lists of state and tribal leaking storage tanks								
LUST	0.500	1	8	13	36	NR	NR	58
INDIAN LUST	0.500		0	0	0	NR	NR	0
CPS-SLIC	0.500	1	3	3	22	NR	NR	29
Alameda County CS	0.500		0	0	10	NR	NR	10
Lists of state and tribal registered storage tanks								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		0	2	NR	NR	NR	2
AST	0.250		0	2	NR	NR	NR	2
INDIAN UST	0.250		0	0	NR	NR	NR	0
Lists of state and tribal voluntary cleanup sites								
INDIAN VCP	0.500		0	0	0	NR	NR	0
VCP	0.500		0	0	1	NR	NR	1
Lists of state and tribal brownfield sites								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
HAULERS	0.001		0	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	0.001		0	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	1	2	2	NR	5
SCH	0.250		0	0	NR	NR	NR	0
CDL	0.001		0	NR	NR	NR	NR	0
CERS HAZ WASTE	0.250	1	12	29	NR	NR	NR	42
Toxic Pits	1.000		0	0	0	0	NR	0
US CDL	0.001		0	NR	NR	NR	NR	0
AQUEOUS FOAM	TP		NR	NR	NR	NR	NR	0
PFAS	0.500		0	0	0	NR	NR	0
Local Lists of Registered Storage Tanks								
SWEEPS UST	0.250	1	3	8	NR	NR	NR	12
HIST UST	0.250		7	10	NR	NR	NR	17

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
CERS TANKS	0.250		0	1	NR	NR	NR	1
CA FID UST	0.250	1	4	9	NR	NR	NR	14
Local Land Records								
LIENS	0.001		0	NR	NR	NR	NR	0
LIENS 2	0.001		0	NR	NR	NR	NR	0
DEED	0.500		0	0	1	NR	NR	1
Records of Emergency Release Reports								
HMIRS	0.001		0	NR	NR	NR	NR	0
CHMIRS	0.001		0	NR	NR	NR	NR	0
LDS	0.001		0	NR	NR	NR	NR	0
MCS	0.001		0	NR	NR	NR	NR	0
SPILLS 90	0.001		0	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250	1	15	62	NR	NR	NR	78
FUDS	1.000		0	0	2	1	NR	3
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001	1	0	NR	NR	NR	NR	1
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	0.001	2	0	NR	NR	NR	NR	2
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
ECHO	0.001	2	0	NR	NR	NR	NR	2
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	2	NR	2
Cortese	0.500	1	6	12	30	NR	NR	49
CUPA Listings	0.250		0	0	NR	NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
EMI	0.001	1	0	NR	NR	NR	NR	1
ENF	0.001		0	NR	NR	NR	NR	0
Financial Assurance	0.001		0	NR	NR	NR	NR	0
HAZNET	0.001	2	0	NR	NR	NR	NR	2
ICE	0.001		0	NR	NR	NR	NR	0
HIST CORTESE	0.500	1	7	11	27	NR	NR	46
HWP	1.000		0	0	0	0	NR	0
HWT	0.250		0	0	NR	NR	NR	0
MINES	0.250		0	0	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
NPDES	0.001		0	NR	NR	NR	NR	0
PEST LIC	0.001		0	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
Notify 65	1.000	1	0	0	0	3	NR	4
UIC	0.001		0	NR	NR	NR	NR	0
UIC GEO	0.001		0	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS	0.001		0	NR	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
MILITARY PRIV SITES	0.001		0	NR	NR	NR	NR	0
PROJECT	0.001		0	NR	NR	NR	NR	0
WDR	0.001		0	NR	NR	NR	NR	0
CIWQS	0.001		0	NR	NR	NR	NR	0
CERS	0.001	2	1	NR	NR	NR	NR	3
NON-CASE INFO	0.001		0	NR	NR	NR	NR	0
OTHER OIL GAS	0.001		0	NR	NR	NR	NR	0
PROD WATER PONDS	0.001		0	NR	NR	NR	NR	0
SAMPLING POINT	0.001		0	NR	NR	NR	NR	0
WELL STIM PROJ	0.001		0	NR	NR	NR	NR	0
MINES MRDS	0.001		0	NR	NR	NR	NR	0
HWTS	0.001	2	0	NR	NR	NR	NR	2
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		3	NR	NR	NR	NR	3
EDR Hist Cleaner	0.125		1	NR	NR	NR	NR	1
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
RGA LF	0.001		0	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
RGA LUST	0.001	1	0	NR	NR	NR	NR	1
- Totals --		23	75	181	149	36	0	464

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS

Map ID / Direction / Distance / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
A1 Target Property	**EMERALD PACKAGING** **2821 10TH ST** **BERKELEY, CA 94710** **Site 1 of 19 in cluster A**	**LUST** **CPS-SLIC** **CA FID UST** **Cortese** **HIST CORTESE** **CERS**	**1000353362** **N/A**

Actual:
46 ft.

LUST:

Name:	EMERALD PACKAGING
Address:	2821 10TH ST
City,State,Zip:	BERKELEY, CA 94710
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600100510
Global Id:	T0600100510
Latitude:	37.855535
Longitude:	-122.28806
Status:	Completed - Case Closed
Status Date:	03/06/2017
Case Worker:	UUU
RB Case Number:	01-0557
Local Agency:	BERKELEY, CITY OF
File Location:	Local Agency
Local Case Number:	01-0557
Potential Media Affect:	Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern:	Acetone, Other Solvent or Non-Petroleum Hydrocarbon
Site History:	6,000-gal underground single walled tank was removed in October 1990. The UST consisted of two compartments: one contained ethyl alcohol, the other propanol. Soil samples contained small amounts of DCA and TCA; no petroleum hydrocarbons detected. A groundwater sample collected rom the excavation contained up to 19 ug/l of TCE, 5,000 ug/l of TCA, and other VOCs. The groundwater was pumped out prior to backfilling the excavation. A soil and GW investigation conducted in June 1992 included installation of 3 monitoring wells. Only one soil sample contained 160,000 ug/l acetone. The source of the acetone was unknown. GW samples from the MWs revealed chlorinated solvent contamination and some TPH contamination in all wells. Two additional MWs installed in 1993 (one off-site); four soil borings advanced as well. TCE was reported in the grab water sample from B-4 up to 2,800 ug/l. The review of the environmental data for the neighboring properties may suggest that there are other additional off-site sources of the VOCs not associated w/the former Emerald Packaging onsite operations. Site Closure Summary dated July 17, 1999 approved by the Berkeley TMD and NFA letter from the Water Board dated October 19, 2000.

LUST:

Global Id:	T0600100510
Contact Type:	Local Agency Caseworker
Contact Name:	GEOFFERY FIEDLER
Organization Name:	BERKELEY, CITY OF
Address:	2118 MILVIA STREET 3RD FLOOR
City:	BERKELEY
Email:	gfiedler@ci.berkeley.ca.us
Phone Number:	Not reported

Global Id:	T0600100510
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

EMERALD PACKAGING (Continued) **1000353362**

Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0600100510
Action Type: Other
Date: 04/18/1990
Action: Leak Reported

Global Id: T0600100510
Action Type: RESPONSE
Date: 11/07/1996
Action: Monitoring Report - Semi-Annually

Global Id: T0600100510
Action Type: RESPONSE
Date: 08/17/1999
Action: Other Report / Document

Global Id: T0600100510
Action Type: RESPONSE
Date: 04/02/2010
Action: Other Report / Document

Global Id: T0600100510
Action Type: RESPONSE
Date: 07/28/1994
Action: Monitoring Report - Quarterly

Global Id: T0600100510
Action Type: ENFORCEMENT
Date: 10/19/2000
Action: Closure/No Further Action Letter

Global Id: T0600100510
Action Type: ENFORCEMENT
Date: 06/12/2013
Action: Referral to Regional Board

Global Id: T0600100510
Action Type: ENFORCEMENT
Date: 10/16/2008
Action: Staff Letter

Global Id: T0600100510
Action Type: Other
Date: 04/18/1990
Action: Leak Stopped

Global Id: T0600100510
Action Type: Other
Date: 04/18/1990
Action: Leak Discovery

Global Id: T0600100510

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

EMERALD PACKAGING (Continued) **1000353362**

Action Type: RESPONSE
Date: 04/18/1990
Action: Correspondence

Global Id: T0600100510
Action Type: RESPONSE
Date: 02/24/1993
Action: Monitoring Report - Quarterly

Global Id: T0600100510
Action Type: RESPONSE
Date: 02/22/1993
Action: Correspondence

Global Id: T0600100510
Action Type: RESPONSE
Date: 11/10/1990
Action: Tank Removal Report / UST Sampling Report

LUST:
Global Id: T0600100510
Status: Open - Case Begin Date
Status Date: 04/18/1990

Global Id: T0600100510
Status: Open - Site Assessment
Status Date: 03/06/1991

Global Id: T0600100510
Status: Open - Site Assessment
Status Date: 03/06/1991

Global Id: T0600100510
Status: Completed - Case Closed
Status Date: 03/06/2017

LUST REG 2:
Region: 2
Facility Id: 01-0557
Facility Status: Preliminary site assessment workplan submitted
Case Number: 01-0557
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: 3/6/1991
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: 3/7/1991
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SLIC REG 2:
Region: 2

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

EMERALD PACKAGING (Continued) **1000353362**

Facility ID: 01S0401
Facility Status: Case Closed
Date Closed: 1/1/2000
Local Case #: Not reported
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: 9/20/1993
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CPS-SLIC:
Name: EMERALD PACKAGING
Address: 2821 10TH ST
City,State,Zip: BERKELEY, CA 94710
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 01/01/2000
Global Id: T0600191538
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.855262
Longitude: -122.288578
Case Type: Cleanup Program Site
Case Worker: UUU
Local Agency: BERKELEY, CITY OF
RB Case Number: 01S0401
File Location: Not reported
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Acetone
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

CA FID UST:
Facility ID: 01000686
Regulated By: UTNKI
Regulated ID: CAD073928
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4158418343
Mail To: Not reported
Mailing Address: 2821 10TH ST
Mailing Address 2: Not reported
Mailing City,St,Zip: BERKELEY 94710
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

EMERALD PACKAGING (Continued) **1000353362**

CORTESE:

Name:	EMERALD PACKAGING
Address:	2821 10TH ST
City,State,Zip:	BERKELEY, CA 94710
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0600100510
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

HIST CORTESE:

edr_fname:	EMERALD PACKAGING
edr_fadd1:	2821 10TH
City,State,Zip:	BERKELEY, CA 94710
Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-0557

CERS:

Name:	EMERALD PACKAGING
Address:	2821 10TH ST
City,State,Zip:	BERKELEY, CA 94710
Site ID:	210192
CERS ID:	T0600100510
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	GEOFFERY FIEDLER - BERKELEY, CITY OF
Entity Title:	Not reported
Affiliation Address:	2118 MILVIA STREET 3RD FLOOR
Affiliation City:	BERKELEY
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

EMERALD PACKAGING (Continued) **1000353362**

Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Name: EMERALD PACKAGING
Address: 2821 10TH ST
City,State,Zip: BERKELEY, CA 94710
Site ID: 210192
CERS ID: T0600191538
CERS Description: Cleanup Program Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: GEOFFERY FIEDLER - BERKELEY, CITY OF
Entity Title: Not reported
Affiliation Address: 2118 MILVIA STREET 3RD FLOOR
Affiliation City: BERKELEY
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

A2 **EMERALD PACKAGING INC** **EMI** **S106830640**
Target **2821 10TH STREET** **N/A**
Property **BERKELEY, CA 94710**

Site 2 of 19 in cluster A

Actual:
46 ft.

EMI:
Name: EMERALD PACKAGING INC
Address: 2821 10TH STREET
City,State,Zip: BERKELEY, CA 94710
Year: 1987
County Code: 1
Air Basin: SF
Facility ID: 771
Air District Name: BA
SIC Code: 2751
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 88

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

EMERALD PACKAGING INC (Continued) **S106830640**

Reactive Organic Gases Tons/Yr:	88
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	EMERALD PACKAGING INC
Address:	2821 10TH STREET
City,State,Zip:	BERKELEY, CA 94710
Year:	1990
County Code:	1
Air Basin:	SF
Facility ID:	771
Air District Name:	BA
SIC Code:	2759
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	77
Reactive Organic Gases Tons/Yr:	77
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

A3
Target
Property

MEYER SOUND
2817 10TH ST
BERKELEY, CA 94702

HAZNET **S113159508**
HWTS **N/A**

Site 3 of 19 in cluster A

Actual:
46 ft.

HAZNET:

Name:	MEYER SOUND LABORATORIES INC
Address:	2817 10TH ST
Address 2:	Not reported
City,State,Zip:	BERKELEY, CA 947022204
Contact:	GARY ROBINSON
Telephone:	5104861166
Mailing Name:	Not reported
Mailing Address:	2832 SAN PABLO AVE
Year:	2019
Gepaid:	CAL000356050
TSD EPA ID:	CAD028409019
CA Waste Code:	551 - Laboratory waste chemicals
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	4.54785
Year:	2019
Gepaid:	CAL000356050
TSD EPA ID:	CAD028409019
CA Waste Code:	331 - Off-specification, aged or surplus organics
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	2.01300

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEYER SOUND (Continued) **S113159508**

Year: 2018
Gepaid: CAL000356050
TSD EPA ID: CAD028409019
CA Waste Code: 551 - Laboratory waste chemicals
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 3.81915

Year: 2018
Gepaid: CAL000356050
TSD EPA ID: CAD028409019
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 1.52550

Year: 2017
Gepaid: CAL000356050
TSD EPA ID: CAD028409019
CA Waste Code: 551 - Laboratory waste chemicals
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 1.9975

Year: 2017
Gepaid: CAL000356050
TSD EPA ID: CAD028409019
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.22935

Year: 2017
Gepaid: CAL000356050
TSD EPA ID: CAD028409019
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 2.0625

Year: 2016
Gepaid: CAL000356050
TSD EPA ID: CAD028409019
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 2.7225

Year: 2016
Gepaid: CAL000356050
TSD EPA ID: CAD028409019
CA Waste Code: 512 - Other empty containers 30 gallons or more
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0225

Year: 2016

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEYER SOUND (Continued) **S113159508**

Gepaid:	CAL000356050
TSD EPA ID:	CAD028409019
CA Waste Code:	551 - Laboratory waste chemicals
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	2.475

Click this hyperlink while viewing on your computer to access
15 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Info:

Year:	2012
Gen EPA ID:	CAL000356050
Shipment Date:	20121127
Creation Date:	3/1/2013 22:15:08
Receipt Date:	20121211
Manifest ID:	000945812FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAL000274783
Trans 2 Name:	KM INDUSTRIAL INC
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.425
Waste Quantity:	850
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20121127
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000945812FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAL000274783
Trans 2 Name:	KM INDUSTRIAL INC
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	1.8381

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEYER SOUND (Continued) **S113159508**

Waste Quantity:	557
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20121127
Creation Date:	3/1/2013 22:15:08
Receipt Date:	20121211
Manifest ID:	000945812FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAL000274783
Trans 2 Name:	KM INDUSTRIAL INC
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.02
Waste Quantity:	40
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20121127
Creation Date:	3/1/2013 22:15:08
Receipt Date:	20121211
Manifest ID:	000945812FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAL000274783
Trans 2 Name:	KM INDUSTRIAL INC
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1815
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	D035
Additional Code 2:	D001
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEYER SOUND (Continued) **S113159508**

Shipment Date:	20121127
Creation Date:	3/1/2013 22:15:08
Receipt Date:	20121211
Manifest ID:	000945812FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAL000274783
Trans 2 Name:	KM INDUSTRIAL INC
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1815
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	F003
Additional Code 2:	D035
Additional Code 3:	D001
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20121127
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000945812FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAL000274783
Trans 2 Name:	KM INDUSTRIAL INC
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	512 - Other empty containers 30 gallons or more
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0675
Waste Quantity:	135
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20120824
Creation Date:	12/11/2012 22:16:18
Receipt Date:	20120905
Manifest ID:	000945756FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAL000274783

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEYER SOUND (Continued) **S113159508**

Trans 2 Name:	KM INDUSTRIAL INC
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.425
Waste Quantity:	850
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120824
Creation Date:	12/11/2012 22:16:18
Receipt Date:	20120905
Manifest ID:	000945756FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAL000274783
Trans 2 Name:	KM INDUSTRIAL INC
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1815
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	D035
Additional Code 2:	D001
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120824
Creation Date:	12/11/2012 22:16:18
Receipt Date:	20120905
Manifest ID:	000945756FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAL000274783
Trans 2 Name:	KM INDUSTRIAL INC
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	F005

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEYER SOUND (Continued) **S113159508**

Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1815
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	F003
Additional Code 2:	D035
Additional Code 3:	D001
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120824
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000945756FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAL000274783
Trans 2 Name:	KM INDUSTRIAL INC
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2010
Gen EPA ID:	CAL000356050
Shipment Date:	20101014
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000947968FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAR000179382
Trans 2 Name:	ENV ENVIRONMENTAL
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.153

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEYER SOUND (Continued) **S113159508**

Waste Quantity:	306
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101014
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000947968FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAR000179382
Trans 2 Name:	ENV ENVIRONMENTAL
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0785
Waste Quantity:	157
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101014
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000947968FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAR000179382
Trans 2 Name:	ENV ENVIRONMENTAL
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.085
Waste Quantity:	170
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEYER SOUND (Continued) **S113159508**

Shipment Date:	20101014
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000947968FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAR000179382
Trans 2 Name:	ENV ENVIRONMENTAL
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.19
Waste Quantity:	380
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20101014
Creation Date:	1/3/2011 18:30:46
Receipt Date:	20101019
Manifest ID:	000947968FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAR000179382
Trans 2 Name:	ENV ENVIRONMENTAL
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.19
Waste Quantity:	380
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20101014
Creation Date:	1/3/2011 18:30:46
Receipt Date:	20101019
Manifest ID:	000947968FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAR000179382

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEYER SOUND (Continued) **S113159508**

Trans 2 Name:	ENV ENVIRONMENTAL
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.008
Waste Quantity:	16
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101014
Creation Date:	1/3/2011 18:30:46
Receipt Date:	20101019
Manifest ID:	000947968FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAR000179382
Trans 2 Name:	ENV ENVIRONMENTAL
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D035
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.4275
Waste Quantity:	855
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101014
Creation Date:	1/3/2011 18:30:46
Receipt Date:	20101019
Manifest ID:	000947968FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAR000179382
Trans 2 Name:	ENV ENVIRONMENTAL
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

MEYER SOUND (Continued) **S113159508**

Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0445
Waste Quantity:	89
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101014
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000947968FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAR000179382
Trans 2 Name:	ENV ENVIRONMENTAL
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	513 - Empty containers less than 30 gallons
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0045
Waste Quantity:	9
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2013
Gen EPA ID:	CAL000356050
Shipment Date:	20131218
Creation Date:	3/1/2014 22:15:07
Receipt Date:	20140103
Manifest ID:	000945894FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAR000075622
Trans 2 Name:	K M INDUSTRIAL INC
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.04

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEYER SOUND (Continued) **S113159508**

Waste Quantity:	80
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131218
Creation Date:	3/1/2014 22:15:07
Receipt Date:	20140103
Manifest ID:	000945894FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAR000075622
Trans 2 Name:	K M INDUSTRIAL INC
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1815
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	F003
Additional Code 2:	D035
Additional Code 3:	D001
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131218
Creation Date:	3/1/2014 22:15:07
Receipt Date:	20140103
Manifest ID:	000945894FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAR000075622
Trans 2 Name:	K M INDUSTRIAL INC
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.363
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	D035
Additional Code 2:	D001
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEYER SOUND (Continued) **S113159508**

Shipment Date:	20131218
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000945894FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAR000075622
Trans 2 Name:	K M INDUSTRIAL INC
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.06
Waste Quantity:	120
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20131218
Creation Date:	3/1/2014 22:15:07
Receipt Date:	20140103
Manifest ID:	000945894FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAR000075622
Trans 2 Name:	K M INDUSTRIAL INC
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.4
Waste Quantity:	800
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20131218
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000945894FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAR000075622

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEYER SOUND (Continued) **S113159508**

Trans 2 Name:	K M INDUSTRIAL INC
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131218
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000945894FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAR000075622
Trans 2 Name:	K M INDUSTRIAL INC
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1815
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131218
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000945894FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAR000075622
Trans 2 Name:	K M INDUSTRIAL INC
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEYER SOUND (Continued) **S113159508**

Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.363
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131218
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000945894FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAR000075622
Trans 2 Name:	K M INDUSTRIAL INC
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1815
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20130906
Creation Date:	10/30/2013 22:15:29
Receipt Date:	20130920
Manifest ID:	000945873FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAR000075622
Trans 2 Name:	KM INDUSTRIAL INC
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.22935
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEYER SOUND (Continued) **S113159508**

Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2016
Gen EPA ID: CAL000356050

Shipment Date: 20151208
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 000682506FLE
Trans EPA ID: CAD982434037
Trans Name: BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID: CAR000217513
Trans 2 Name: ENVIRONMENTAL LOGISTICS INC
TSDF EPA ID: CAD028409019
Trans Name: CROSBY & OVERTON
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.1815
Waste Quantity: 55
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20151208
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 000682506FLE
Trans EPA ID: CAD982434037
Trans Name: BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID: CAR000217513
Trans 2 Name: ENVIRONMENTAL LOGISTICS INC
TSDF EPA ID: CAD028409019
Trans Name: CROSBY & OVERTON
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.209
Waste Quantity: 55
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEYER SOUND (Continued) **S113159508**

Shipment Date:	20151208
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000682506FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAR000217513
Trans 2 Name:	ENVIRONMENTAL LOGISTICS INC
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	512 - Other empty containers 30 gallons or more
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.22935
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20151208
Creation Date:	3/22/2016 22:15:44
Receipt Date:	20151216
Manifest ID:	000682506FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAR000217513
Trans 2 Name:	ENVIRONMENTAL LOGISTICS INC
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1815
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	D035
Additional Code 2:	D001
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20151208
Creation Date:	3/22/2016 22:15:44
Receipt Date:	20151216
Manifest ID:	000682506FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAR000217513

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEYER SOUND (Continued) **S113159508**

Trans 2 Name:	ENVIRONMENTAL LOGISTICS INC
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1815
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	F003
Additional Code 2:	D035
Additional Code 3:	D008
Additional Code 4:	D001
Additional Code 5:	Not reported
Shipment Date:	20151208
Creation Date:	3/22/2016 22:15:44
Receipt Date:	20151216
Manifest ID:	000682506FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAR000217513
Trans 2 Name:	ENVIRONMENTAL LOGISTICS INC
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.3
Waste Quantity:	600
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151208
Creation Date:	3/22/2016 22:15:44
Receipt Date:	20151216
Manifest ID:	000682506FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAR000217513
Trans 2 Name:	ENVIRONMENTAL LOGISTICS INC
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEYER SOUND (Continued) **S113159508**

Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0325
Waste Quantity:	65
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151208
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000682506FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAR000217513
Trans 2 Name:	ENVIRONMENTAL LOGISTICS INC
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.3
Waste Quantity:	600
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150911
Creation Date:	12/16/2015 22:15:07
Receipt Date:	20150916
Manifest ID:	000945911FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAR000217513
Trans 2 Name:	ENVIRONMENTAL LOGISTICS INC
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.363
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	D035
Additional Code 2:	D001

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEYER SOUND (Continued) **S113159508**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150911
Creation Date:	12/16/2015 22:15:07
Receipt Date:	20150916
Manifest ID:	000945911FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAR000217513
Trans 2 Name:	ENVIRONMENTAL LOGISTICS INC
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1815
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	F003
Additional Code 2:	D035
Additional Code 3:	D001
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2017
Gen EPA ID:	CAL000356050
Shipment Date:	20171213
Creation Date:	8/7/2018 18:30:18
Receipt Date:	20171227
Manifest ID:	000682729FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAD028409019
Trans 2 Name:	CROSBY & OVERTON
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEYER SOUND (Continued) **S113159508**

Shipment Date:	20171213
Creation Date:	8/7/2018 18:30:18
Receipt Date:	20171227
Manifest ID:	000682729FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAD028409019
Trans 2 Name:	CROSBY & OVERTON
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.22935
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20171213
Creation Date:	8/7/2018 18:30:18
Receipt Date:	20171227
Manifest ID:	000682729FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAD028409019
Trans 2 Name:	CROSBY & OVERTON
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.225
Waste Quantity:	450
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20171213
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000682729FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAD028409019

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEYER SOUND (Continued) **S113159508**

Trans 2 Name:	CROSBY & OVERTON
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	512 - Other empty containers 30 gallons or more
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0225
Waste Quantity:	45
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171213
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000682729FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAD028409019
Trans 2 Name:	CROSBY & OVERTON
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.22935
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171213
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000682729FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAD028409019
Trans 2 Name:	CROSBY & OVERTON
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEYER SOUND (Continued) **S113159508**

Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.099
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171213
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000682729FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAD028409019
Trans 2 Name:	CROSBY & OVERTON
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1815
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171213
Creation Date:	8/7/2018 18:30:18
Receipt Date:	20171227
Manifest ID:	000682729FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAD028409019
Trans 2 Name:	CROSBY & OVERTON
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.225
Waste Quantity:	450
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEYER SOUND (Continued) **S113159508**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171109
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000682677FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAD028409019
Trans 2 Name:	CROSBY & OVERTON
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0775
Waste Quantity:	155
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171109
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000682677FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAD028409019
Trans 2 Name:	CROSBY & OVERTON
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.099
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2014
Gen EPA ID:	CAL000356050

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEYER SOUND (Continued) **S113159508**

Shipment Date:	20141010
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000945944FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAR000217513
Trans 2 Name:	ENVIRONMENTAL LOGISTICS INC
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.099
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20141010
Creation Date:	1/15/2015 22:15:01
Receipt Date:	20141024
Manifest ID:	000945944FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAR000217513
Trans 2 Name:	ENVIRONMENTAL LOGISTICS INC
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1815
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	D035
Additional Code 2:	D001
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20141010
Creation Date:	1/15/2015 22:15:01
Receipt Date:	20141024
Manifest ID:	000945944FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAR000217513

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEYER SOUND (Continued) **S113159508**

Trans 2 Name:	ENVIRONMENTAL LOGISTICS INC
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1815
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141010
Creation Date:	1/15/2015 22:15:01
Receipt Date:	20141024
Manifest ID:	000945944FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAR000217513
Trans 2 Name:	ENVIRONMENTAL LOGISTICS INC
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141010
Creation Date:	1/15/2015 22:15:01
Receipt Date:	20141024
Manifest ID:	000945944FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAR000217513
Trans 2 Name:	ENVIRONMENTAL LOGISTICS INC
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	F005

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEYER SOUND (Continued) **S113159508**

Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1815
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	F003
Additional Code 2:	D035
Additional Code 3:	D001
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141010
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000945944FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAR000217513
Trans 2 Name:	ENVIRONMENTAL LOGISTICS INC
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0275
Waste Quantity:	55
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141010
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000945944FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAR000217513
Trans 2 Name:	ENVIRONMENTAL LOGISTICS INC
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1815
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEYER SOUND (Continued) **S113159508**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141010
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000945944FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAR000217513
Trans 2 Name:	ENVIRONMENTAL LOGISTICS INC
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0175
Waste Quantity:	35
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141010
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000945944FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAR000217513
Trans 2 Name:	ENVIRONMENTAL LOGISTICS INC
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.5
Waste Quantity:	1000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140815
Creation Date:	10/31/2014 22:14:51
Receipt Date:	20140827

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEYER SOUND (Continued) **S113159508**

Manifest ID:	000945917FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAR000217513
Trans 2 Name:	ENVIRONMENTAL LOGISTICS INC
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0675
Waste Quantity:	135
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2011
Gen EPA ID:	CAL000356050
Shipment Date:	20111118
Creation Date:	5/4/2013 22:16:13
Receipt Date:	20111130
Manifest ID:	000945626FLE
Trans EPA ID:	CAR000217513
Trans Name:	ENVIRONMENTAL LOGISTICS INC (BAY AREA)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008252405
Trans Name:	PACIFIC RESOURCE RECOVERY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.0445
Waste Quantity:	89
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20111118
Creation Date:	5/4/2013 22:16:13
Receipt Date:	20111130
Manifest ID:	000945626FLE
Trans EPA ID:	CAR000217513
Trans Name:	ENVIRONMENTAL LOGISTICS INC (BAY AREA)
Trans 2 EPA ID:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEYER SOUND (Continued) **S113159508**

Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008252405
Trans Name:	PACIFIC RESOURCE RECOVERY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.0445
Waste Quantity:	89
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20111118
Creation Date:	5/4/2013 22:16:13
Receipt Date:	20111130
Manifest ID:	000945626FLE
Trans EPA ID:	CAR000217513
Trans Name:	ENVIRONMENTAL LOGISTICS INC (BAY AREA)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008252405
Trans Name:	PACIFIC RESOURCE RECOVERY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.4
Waste Quantity:	800
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20111118
Creation Date:	5/4/2013 22:16:13
Receipt Date:	20111130
Manifest ID:	000945626FLE
Trans EPA ID:	CAR000217513
Trans Name:	ENVIRONMENTAL LOGISTICS INC (BAY AREA)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008252405
Trans Name:	PACIFIC RESOURCE RECOVERY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.0445

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEYER SOUND (Continued) **S113159508**

Waste Quantity:	89
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20111118
Creation Date:	2/15/2012 20:30:28
Receipt Date:	20111130
Manifest ID:	000945627FLE
Trans EPA ID:	CAR000217513
Trans Name:	ENVIRONMENTAL LOGISTICS INC (BAY AREA)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20111118
Creation Date:	1/27/2012 20:30:21
Receipt Date:	20111128
Manifest ID:	000945628FLE
Trans EPA ID:	CAR000217513
Trans Name:	ENVIRONMENTAL LOGISTICS INC (BAY AREA)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD982444481
Trans Name:	FILTER RECYCLING SERVICES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0445
Waste Quantity:	89
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEYER SOUND (Continued) **S113159508**

Shipment Date:	20111118
Creation Date:	1/27/2012 20:30:21
Receipt Date:	20111128
Manifest ID:	000945628FLE
Trans EPA ID:	CAR000217513
Trans Name:	ENVIRONMENTAL LOGISTICS INC (BAY AREA)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD982444481
Trans Name:	FILTER RECYCLING SERVICES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H129 - Other Treatment
Quantity Tons:	0.0375
Waste Quantity:	75
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20111118
Creation Date:	1/27/2012 20:30:21
Receipt Date:	20111128
Manifest ID:	000945628FLE
Trans EPA ID:	CAR000217513
Trans Name:	ENVIRONMENTAL LOGISTICS INC (BAY AREA)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD982444481
Trans Name:	FILTER RECYCLING SERVICES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0445
Waste Quantity:	89
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20110901
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000945593FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL
Trans 2 EPA ID:	CAR000179382
Trans 2 Name:	ENV ENVIRONMENTAL

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEYER SOUND (Continued) **S113159508**

TSDF EPA ID: CAD028409019
Trans Name: CROSBY & OVERTON
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.08
Waste Quantity: 160
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20110901
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 000945593FLE
Trans EPA ID: CAD982434037
Trans Name: BRITTELL ENVIRONMENTAL
Trans 2 EPA ID: CAR000179382
Trans 2 Name: ENV ENVIRONMENTAL
TSDF EPA ID: CAD028409019
Trans Name: CROSBY & OVERTON
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.085
Waste Quantity: 170
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2015
Gen EPA ID: CAL000356050

Shipment Date: 20151208
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 000682506FLE
Trans EPA ID: CAD982434037
Trans Name: BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID: CAR000217513
Trans 2 Name: ENVIRONMENTAL LOGISTICS INC
TSDF EPA ID: CAD028409019
Trans Name: CROSBY & OVERTON
TSDF Alt EPA ID: Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEYER SOUND (Continued) **S113159508**

TSDF Alt Name:	Not reported
Waste Code Description:	512 - Other empty containers 30 gallons or more
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.22935
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151208
Creation Date:	3/22/2016 22:15:44
Receipt Date:	20151216
Manifest ID:	000682506FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAR000217513
Trans 2 Name:	ENVIRONMENTAL LOGISTICS INC
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1815
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	D035
Additional Code 2:	D001
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151208
Creation Date:	3/22/2016 22:15:44
Receipt Date:	20151216
Manifest ID:	000682506FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAR000217513
Trans 2 Name:	ENVIRONMENTAL LOGISTICS INC
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1815
Waste Quantity:	55

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEYER SOUND (Continued) **S113159508**

Quantity Unit:	G
Additional Code 1:	F003
Additional Code 2:	D035
Additional Code 3:	D008
Additional Code 4:	D001
Additional Code 5:	Not reported
Shipment Date:	20151208
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000682506FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAR000217513
Trans 2 Name:	ENVIRONMENTAL LOGISTICS INC
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.209
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151208
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000682506FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAR000217513
Trans 2 Name:	ENVIRONMENTAL LOGISTICS INC
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1815
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEYER SOUND (Continued) **S113159508**

Shipment Date:	20151208
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000682506FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAR000217513
Trans 2 Name:	ENVIRONMENTAL LOGISTICS INC
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.3
Waste Quantity:	600
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20151208
Creation Date:	3/22/2016 22:15:44
Receipt Date:	20151216
Manifest ID:	000682506FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAR000217513
Trans 2 Name:	ENVIRONMENTAL LOGISTICS INC
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.3
Waste Quantity:	600
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20151208
Creation Date:	3/22/2016 22:15:44
Receipt Date:	20151216
Manifest ID:	000682506FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAR000217513

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEYER SOUND (Continued) **S113159508**

Trans 2 Name:	ENVIRONMENTAL LOGISTICS INC
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0325
Waste Quantity:	65
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150911
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000945911FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAR000217513
Trans 2 Name:	ENVIRONMENTAL LOGISTICS INC
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.099
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150911
Creation Date:	12/16/2015 22:15:07
Receipt Date:	20150916
Manifest ID:	000945911FLE
Trans EPA ID:	CAD982434037
Trans Name:	BRITTELL ENVIRONMENTAL CORP
Trans 2 EPA ID:	CAR000217513
Trans 2 Name:	ENVIRONMENTAL LOGISTICS INC
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	F003

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEYER SOUND (Continued) **S113159508**

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.363
Waste Quantity: 110
Quantity Unit: G
Additional Code 1: D035
Additional Code 2: D001
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

HWTS:
Name: MEYER SOUND
Address: 2817 10TH ST
Address 2: Not reported
City,State,Zip: BERKELEY, CA 94702
EPA ID: CAR000305730
Inactive Date: Not reported
Create Date: 03/04/2020
Last Act Date: 09/10/2020
Mailing Name: Not reported
Mailing Address: 2832 SAN PABLO AVE
Mailing Address 2: Not reported
Mailing City,State,Zip: BERKELEY, CA 947022204
Owner Name: MEYER SOUND LABORATORIES INC
Owner Address: 2832 SAN PABLO AVE
Owner Address 2: Not reported
Owner City,State,Zip: BERKELEY, CA 947022204
Contact Name: GARY ROBINSON
Contact Address: 2832 SAN PABLO AVE
Contact Address 2: Not reported
City,State,Zip: BERKELEY, CA 94702

NAICS:
EPA ID: CAR000305730
Create Date: 2020-03-04 08:42:22.707
NAICS Code: 33431
NAICS Description: Audio and Video Equipment Manufacturing
Issued EPA ID Date: 2020-03-04 08:42:22.69000
Inactive Date: Not reported
Facility Name: MEYER SOUND
Facility Address: 2817 10TH ST
Facility Address 2: Not reported
Facility City: BERKELEY
Facility County: Not reported
Facility State: CA
Facility Zip: 94702

Name: MEYER SOUND LABORATORIES INC
Address: 2817 10TH ST
Address 2: Not reported
City,State,Zip: BERKELEY, CA 947102710
EPA ID: CAL000356050
Inactive Date: 03/05/2020
Create Date: 08/24/2010
Last Act Date: 09/10/2020

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEYER SOUND (Continued) **S113159508**

Mailing Name:	Not reported
Mailing Address:	2832 SAN PABLO AVE
Mailing Address 2:	Not reported
Mailing City,State,Zip:	BERKELEY, CA 947022204
Owner Name:	MEYER SOUND LABORATORIES INC
Owner Address:	2832 SAN PABLO AVE
Owner Address 2:	Not reported
Owner City,State,Zip:	BERKELEY, CA 947022204
Contact Name:	GARY ROBINSON
Contact Address:	2832 SAN PABLO AVE
Contact Address 2:	Not reported
City,State,Zip:	BERKELEY, CA 94702

NAICS:

EPA ID:	CAL000356050
Create Date:	2011-10-26 15:19:37.000
NAICS Code:	33431
NAICS Description:	Audio and Video Equipment Manufacturing
Issued EPA ID Date:	2010-08-24 11:39:02.80700
Inactive Date:	2020-03-05 00:00:00
Facility Name:	MEYER SOUND LABORATORIES INC
Facility Address:	2817 10TH ST
Facility Address 2:	Not reported
Facility City:	BERKELEY
Facility County:	Not reported
Facility State:	CA
Facility Zip:	947102710

EPA ID:	CAL000356050
Create Date:	2020-03-11 15:59:24.093
NAICS Code:	334310
NAICS Description:	Audio and Video Equipment Manufacturing
Issued EPA ID Date:	2010-08-24 11:39:02.80700
Inactive Date:	2020-03-05 00:00:00
Facility Name:	MEYER SOUND LABORATORIES INC
Facility Address:	2817 10TH ST
Facility Address 2:	Not reported
Facility City:	BERKELEY
Facility County:	Not reported
Facility State:	CA
Facility Zip:	947102710

EPA ID:	CAL000356050
Create Date:	2020-03-11 15:59:24.093
NAICS Code:	334310
NAICS Description:	Audio and Video Equipment Manufacturing
Issued EPA ID Date:	2010-08-24 11:39:02.80700
Inactive Date:	2020-03-05 00:00:00
Facility Name:	MEYER SOUND LABORATORIES INC
Facility Address:	2817 10TH ST
Facility Address 2:	Not reported
Facility City:	BERKELEY
Facility County:	Not reported
Facility State:	CA
Facility Zip:	947102710

EPA ID:	CAL000356050
Create Date:	2010-08-24 11:39:02.837

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEYER SOUND (Continued) **S113159508**

NAICS Code: 99999
NAICS Description: Not Otherwise Specified
Issued EPA ID Date: 2010-08-24 11:39:02.80700
Inactive Date: 2020-03-05 00:00:00
Facility Name: MEYER SOUND LABORATORIES INC
Facility Address: 2817 10TH ST
Facility Address 2: Not reported
Facility City: BERKELEY
Facility County: Not reported
Facility State: CA
Facility Zip: 947102710

A4 Target Property **EMERALD PACKAGING** **SWEEPS UST** **S106925816**
2821 0010TH ST **N/A**
BERKELEY, CA 94710

Site 4 of 19 in cluster A

Actual: 46 ft.

SWEEPS UST:
Name: EMERALD PACKAGING
Address: 2821 0010TH ST
City: BERKELEY
Status: Not reported
Comp Number: 68851
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-020-068851-000001
Tank Status: Not reported
Capacity: 6000
Active Date: Not reported
Tank Use: HAZARDOUS
STG: WASTE
Content: REGULAR UNLE
Number Of Tanks: 1

A5 Target Property **EMERALD PACKAGING INC** **FINDS** **1004441473**
2821 TENTH ST **ECHO** **N/A**
BERKELEY, CA 94710

Site 5 of 19 in cluster A

Actual: 46 ft.

FINDS:
Registry ID: 110001169048

Click Here:

Environmental Interest/Information System:
US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.
STATE MASTER

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

EMERALD PACKAGING INC (Continued) **1004441473**

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1004441473
Registry ID:	110001169048
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110001169048
Name:	EMERALD PACKAGING INC
Address:	2821 TENTH ST
City,State,Zip:	BERKELEY, CA 94710

A6 **EMERALD PACKAGING** **RGA LUST** **S114614526**
Target **2821 10TH ST** **N/A**
Property **BERKELEY, CA**

Site 6 of 19 in cluster A

Actual:
46 ft.

RGA LUST:

Name:	EMERALD PACKAGING
Address:	2821 10TH ST
City:	BERKELEY
State:	BERKELEY

2009 EMERALD PACKAGING 2821 10TH ST

Name:	EMERALD PACKAGING
Address:	2821 10TH ST
City:	BERKELEY
State:	BERKELEY

2008 EMERALD PACKAGING 2821 10TH ST

Name:	EMERALD PACKAGING
Address:	2821 10TH ST
City:	BERKELEY
State:	BERKELEY

2007 EMERALD PACKAGING 2821 10TH ST

Name:	EMERALD PACKAGING
Address:	2821 10TH ST
City:	BERKELEY
State:	BERKELEY

2007 EMERALD PACKAGING 2821 10TH ST

Name:	EMERALD PACKAGING
Address:	2821 10TH ST
City:	BERKELEY
State:	BERKELEY

2006 EMERALD PACKAGING 2821 10TH ST

Name:	EMERALD PACKAGING
Address:	2821 10TH ST
City:	BERKELEY
State:	BERKELEY

2005 EMERALD PACKAGING 2821 10TH ST

Name:	EMERALD PACKAGING
Address:	2821 10TH ST
City:	BERKELEY
State:	BERKELEY

2003 EMERALD PACKAGING 2821 10TH ST

Name:	EMERALD PACKAGING
Address:	2821 10TH ST
City:	BERKELEY
State:	BERKELEY

EMERALD PACKAGING (Continued) **S114614526**

2002 EMERALD PACKAGING 2821 10TH ST
Name: EMERALD PACKAGING
Address: 2821 10TH ST
City: BERKELEY
State: BERKELEY
2001 EMERALD PACKAGING 2821 10TH ST
Name: EMERALD PACKAGING
Address: 2821 10TH ST
City: BERKELEY
State: BERKELEY
2000 EMERALD PACKAGING 2821 10TH ST
Name: EMERALD PACKAGING
Address: 2821 10TH ST
City: BERKELEY
State: BERKELEY
1998 EMERALD PACKAGING 2821 10TH ST
Name: EMERALD PACKAGING
Address: 2821 10TH ST
City: BERKELEY
State: BERKELEY
1997 EMERALD PACKAGING 2821 10TH ST
Name: EMERALD PACKAGING
Address: 2821 10TH ST
City: BERKELEY
State: BERKELEY
1996 EMERALD PACKAGING 2821 10TH ST
Name: EMERALD PACKAGING
Address: 2821 10TH ST
City: BERKELEY
State: BERKELEY
1995 EMERALD PACKAGING 2821 10TH ST
Name: EMERALD PACKAGING
Address: 2821 10TH ST
City: BERKELEY
State: BERKELEY
1994 EMERALD PACKAGING 2821 10TH ST
Name: EMERALD PACKAGING
Address: 2821 10TH ST
City: BERKELEY
State: BERKELEY
1993 EMERALD PACKAGING 2821 10TH ST

A7
Target
Property

MEYER SOUND
2817 10TH STREET
BERKELEY, CA 94702

RCRA-SQG **1026057874**
CAR000305730

Site 7 of 19 in cluster A

Actual:
46 ft.

RCRA-SQG:
Date Form Received by Agency: 20200304
Handler Name: MEYER SOUND
Handler Address: 2817 10TH STREET
Handler City,State,Zip: BERKELEY, CA 94702
EPA ID: CAR000305730
Contact Name: GARY ROBINSON
Contact Address: 2832 SAN PABLO AVE
Contact City,State,Zip: BERKELEY, CA 94702
Contact Telephone: 510-377-4369

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEYER SOUND (Continued) **1026057874**

Contact Fax:	Not reported
Contact Email:	GARYR@MEYERSOUND.COM
Contact Title:	DIRECTOR OF FACILITIES
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	2832 SAN PABLO AVE
Mailing City,State,Zip:	BERKELEY, CA 94702
Owner Name:	MEYER SOUND LABORATORIES, INC
Owner Type:	Private
Operator Name:	MEYER SOUND LABORATORIES, INC
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEYER SOUND (Continued) **1026057874**

Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200304
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D002
Waste Description:	CORROSIVE WASTE
Waste Code:	D008
Waste Description:	LEAD
Waste Code:	D035
Waste Description:	METHYL ETHYL KETONE
Waste Code:	F003
Waste Description:	THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Waste Code:	F005
Waste Description:	THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	MEYER SOUND LABORATORIES, INC
Legal Status:	Private

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEYER SOUND (Continued) **1026057874**

Date Became Current:	20200303
Date Ended Current:	Not reported
Owner/Operator Address:	2832 SAN PABLO AVENUE
Owner/Operator City,State,Zip:	BERKELEY, CA 94702
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	MEYER SOUND LABORATORIES, INC
Legal Status:	Private
Date Became Current:	20200303
Date Ended Current:	Not reported
Owner/Operator Address:	2832 SAN PABLO AVENUE
Owner/Operator City,State,Zip:	BERKELEY, CA 94702
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20200304
Handler Name: MEYER SOUND	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

List of NAICS Codes and Descriptions:

NAICS Code:	33431
NAICS Description:	AUDIO AND VIDEO EQUIPMENT MANUFACTURING

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

MAP FINDINGS

Map ID
Direction
Distance
Elevation | Site | Database(s) | EDR ID Number
EPA ID Number

A8
Target
Property

EMERALD PACKAGING, INC.
2821 10TH STREET
BERKELEY, CA 94710

PRP **1026591678**
N/A

Site 8 of 19 in cluster A

Actual:
46 ft.

PRP:

Name:	EMERALD PACKAGING, INC.
Address:	2821 10TH STREET
City,State,Zip:	BERKELEY, CA 94710
Superfund EPAID:	CAD980736284
Superfund Name:	INDUSTRIAL WASTE PROCESSING
Superfund Address:	7140 N HARRISON
Superfund City,State,Zip:	FRESNO, CA 93650
NPL Status:	Currently on the Final NPL
NPL Status Short Name:	Not reported
Data Type:	GENERAL NOTICE
Action Date:	7/22/1991
Settlement Code:	NJ-1
Settlement:	Not Ltrs

A9
Target
Property

1X EMERALD PACKAGING
2821 10TH
BERKELEY, CA 94710

HAZNET **S123701403**
HWTS **N/A**

Site 9 of 19 in cluster A

Actual:
46 ft.

HAZNET:

Name:	1X EMERALD PACKAGING
Address:	2821 10TH
Address 2:	Not reported
City,State,Zip:	BERKELEY, CA 947100000
Contact:	JEFF ROSTER
Telephone:	4159317208
Mailing Name:	Not reported
Mailing Address:	2821 10TH
Year:	1987
Gepaid:	CAC000002063
TSD EPA ID:	Not reported
CA Waste Code:	241 - Tank bottom waste
Disposal Method:	01 -
Tons:	4.7955

HWTS:

Name:	1X EMERALD PACKAGING
Address:	2821 10TH
Address 2:	Not reported
City,State,Zip:	BERKELEY, CA 947100000
EPA ID:	CAC000002063
Inactive Date:	10/25/2000
Create Date:	03/25/1987
Last Act Date:	10/25/2000
Mailing Name:	Not reported
Mailing Address:	2821 10TH
Mailing Address 2:	Not reported
Mailing City,State,Zip:	BERKELEY, CA 947100000
Owner Name:	--

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

1X EMERALD PACKAGING (Continued) **S123701403**

Owner Address: --
Owner Address 2: Not reported
Owner City,State,Zip: --, 99 --
Contact Name: JEFF ROSTER
Contact Address: --
Contact Address 2: Not reported
City,State,Zip: --, 99 --

A10 **MEYER SOUND LABORATORIES INC.** **CERS HAZ WASTE** **S121750467**
Target **2817 TENTH ST** **CERS** **N/A**
Property **BERKELEY, CA 94710**

Site 10 of 19 in cluster A

Actual:
46 ft.

CERS HAZ WASTE:
Name: MEYER SOUND LABORATORIES INC.
Address: 2817 TENTH ST
City,State,Zip: BERKELEY, CA 94710
Site ID: 180992
CERS ID: 10602589
CERS Description: Hazardous Waste Generator

CERS:
Name: MEYER SOUND LABORATORIES INC.
Address: 2817 TENTH ST
City,State,Zip: BERKELEY, CA 94710
Site ID: 180992
CERS ID: 10602589
CERS Description: Chemical Storage Facilities

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-18-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Meyer Sound Lab has multiple facilities. 2809 10th, 2817 10th, and 2832 10th are reported under 2817 10th st, CERS ID 10602589. EPA ID Number for 2817 10th, CAL000356050, is currently active. Walk through of 2817: hazardous materials and waste onsite is consistent with inventory. Emergency information and equipment was available and properly maintained. Hazardous waste is properly maintained and labeled. 2809 10th and 2832 10th do not store hazardous materials or waste. Record Review: All hazardous waste handlers are properly trained. Hazardous waste manifests were available for review and compliant.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-16-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Training, manifest records, and waste management labeling and records are complete. ER equipment per ER/contingency plan. No violations observed.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HW

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

EDR ID Number
Database(s) EPA ID Number

MEYER SOUND LABORATORIES INC. (Continued) **S121750467**

Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-18-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: All haz mat handlers receive annual hazardous materials handling training. All employees receive Right to Know training, covering hazard communication, response procedures, and evacuation. Records were available and compliant. Hazardous materials are properly stored and reflective of inventory provided on CERS.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-16-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Locations, amounts, and types of haz.matl.s are consistent with 2015 submittal. Training records maintained appropriate to facility operations and chemical handling. No violations observed.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Berkeley City Toxics Management Division
Entity Title: Not reported
Affiliation Address: 1947 Center Street, 1st Floor
Affiliation City: Berkeley
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94704
Affiliation Phone: (510) 981-7460

Affiliation Type Desc: Document Preparer
Entity Name: KPA, LLC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: GARY ROBINSON
Entity Title: Not reported
Affiliation Address: 2832 San Pablo Avenue
Affiliation City: Berkeley
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94710
Affiliation Phone: Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEYER SOUND LABORATORIES INC. (Continued) **S121750467**

Affiliation Type Desc:	Identification Signer
Entity Name:	Gary Robinson
Entity Title:	Director of Facilities
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	Meyer Sound Laboratories Inc
Entity Title:	Not reported
Affiliation Address:	2832 San Pablo Avenue
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94710
Affiliation Phone:	(510) 486-1166

Affiliation Type Desc:	Operator
Entity Name:	GARY ROBINSON
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(510) 486-1166

Affiliation Type Desc:	Parent Corporation
Entity Name:	MEYER SOUND LABORATORIES INC.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	2832 San Pablo Avenue
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94710
Affiliation Phone:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site | Database(s) | EDR ID Number / EPA ID Number

A11 Target Property **MEYER SOUND LABORATORIES INC**
2817 10TH ST
BERKELEY, CA 94710

RCRA NonGen / NLR **1024827105**
CAL000356050

Site 11 of 19 in cluster A

Actual: 46 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:	20200305
Handler Name:	MEYER SOUND LABORATORIES INC
Handler Address:	2817 10TH ST
Handler City,State,Zip:	BERKELEY, CA 94710-2710
EPA ID:	CAL000356050
Contact Name:	GARY ROBINSON
Contact Address:	SAN PABLO AVE
Contact City,State,Zip:	BERKELEY, CA 94702-2204
Contact Telephone:	510-486-1166
Contact Fax:	Not reported
Contact Email:	GARYR@MEYERSOUND.COM
Contact Title:	DIRECTOR OF FACILITIES AND CAMPUS EXPANSION
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	SAN PABLO AVE
Mailing City,State,Zip:	BERKELEY, CA 94702-2204
Owner Name:	MEYER SOUND LABORATORIES INC
Owner Type:	Private
Operator Name:	MEYER SOUND LABORATORIES INC
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

MEYER SOUND LABORATORIES INC (Continued) **1024827105**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200311
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years
Year: 2019

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D002
Waste Description:	CORROSIVE WASTE
Waste Code:	D035
Waste Description:	METHYL ETHYL KETONE
Waste Code:	F003
Waste Description:	THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEYER SOUND LABORATORIES INC (Continued) **1024827105**

MIXTURES.

Waste Code: F005
Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	MEYER SOUND LABORATORIES INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2832 SAN PABLO AVE
Owner/Operator City,State,Zip:	BERKELEY, CA 94702-2204
Owner/Operator Telephone:	510-486-1166
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	GARY ROBINSON
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2832 SAN PABLO AVE
Owner/Operator City,State,Zip:	BERKELEY, CA 94702
Owner/Operator Telephone:	510-486-1166
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	MEYER SOUND LABORATORIES INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2832 SAN PABLO AVE
Owner/Operator City,State,Zip:	BERKELEY, CA 94702-2204
Owner/Operator Telephone:	510-486-1166
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	MEYER SOUND LABORATORIES INC
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2832 SAN PABLO AVE
Owner/Operator City,State,Zip:	BERKELEY, CA 94702-2204
Owner/Operator Telephone:	510-486-1166
Owner/Operator Telephone Ext:	Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

MEYER SOUND LABORATORIES INC (Continued) **1024827105**

Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	GARY ROBINSON
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2832 SAN PABLO AVE
Owner/Operator City,State,Zip:	BERKELEY, CA 94702
Owner/Operator Telephone:	510-486-1166
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	MEYER SOUND LABORATORIES INC
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2832 SAN PABLO AVE
Owner/Operator City,State,Zip:	BERKELEY, CA 94702-2204
Owner/Operator Telephone:	510-486-1166
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20200303
Handler Name:	MEYER SOUND LABORATORIES INC
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No
Receive Date:	20200305
Handler Name:	MEYER SOUND LABORATORIES INC
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No
Receive Date:	20100824
Handler Name:	MEYER SOUND LABORATORIES INC
Federal Waste Generator Description:	Not a generator, verified

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEYER SOUND LABORATORIES INC (Continued) **1024827105**

State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 33431
NAICS Description: AUDIO AND VIDEO EQUIPMENT MANUFACTURING

NAICS Code: 56299
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

A12 **EMERALD PACKAGING INC.** **Notify 65** **S100179674**
Target **2821 TENTH ST.** **N/A**
Property **BERKELEY, CA 92661**

Site 12 of 19 in cluster A

Actual: **46 ft.**

NOTIFY 65:
Name: EMERALD PACKAGING INC.
Address: 2821 TENTH ST.
City,State,Zip: BERKELEY, CA 92661
Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported
Global ID: Not reported
Status: Not reported

A13 **MEYER SOUND** **FINDS** **1023339473**
Target **2817 TENTH ST** **ECHO** **N/A**
Property **BERKELEY, CA 94710**

Site 13 of 19 in cluster A

Actual: **46 ft.**

FINDS:
Registry ID: 110066348465

Click Here:

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEYER SOUND (Continued) **1023339473**

Environmental Interest/Information System:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.
HAZARDOUS WASTE BIENNIAL REPORTER
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1023339473
Registry ID:	110066348465
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110066348465
Name:	MEYER SOUND
Address:	2817 TENTH ST
City,State,Zip:	BERKELEY, CA 94710

A14 **BERKELEY BUSINESS CENTER** **LUST** **S104233648**
2900 42 SAN PABLO AVE **Cortese** **N/A**
< 1/8 **BERKELEY, CA 94710** **HIST CORTESE**
1 ft. **CERS**

Site 14 of 19 in cluster A

Relative: Higher
Actual: 49 ft.

LUST:

Name:	BERKELEY BUSINESS CENTER
Address:	2900 SAN PABLO AVE
City,State,Zip:	BERKELEY, CA 94710
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600100174
Global Id:	T0600100174
Latitude:	37.8534625242136
Longitude:	-122.289230845688
Status:	Open - Site Assessment
Status Date:	08/01/2017
Case Worker:	BAC
RB Case Number:	01-0187
Local Agency:	Not reported
File Location:	Regional Board
Local Case Number:	TT01-0187
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Waste Oil / Motor / Hydraulic / Lubricating
Site History:	The Business Center is situated in the large, historic industrial building bounded by San Pablo Ave to the east, 9th to the west, Heinz Ave on the north, and Ashby Ave to the south. Originally built by H.W. Heinz in 1927-28 as a cannery for his now-famous ketchup and relish products. The facility had two (2) underground storage tanks (USTs) for refueling their trucks (15,000-gal each, diesel fuel). The USTs were located on the western / northern side of the parcel (see basic site map in SAMPLING RESULTS FROM TANK REMOVAL documents dated 12/11/1987, page 4 of 22). Location of former USTs has been paved over with asphalt for driveway and parking. The previous owner had converted the function of the building to a retail office center and has been used as such by the current owner since the change in

BERKELEY BUSINESS CENTER (Continued) **S104233648**

ownership in 1984 when the Heinz company moved operations to Tracy, California. Tanks were removed in 1987, with soil excavation and off-site removal. In Sept 1993 TCE (Trichloroethene) was reported above (2,200 ug/L in MW-3) regulatory limits for drinking water (5 ug/L) and is suspect of an off-site source. With monitoring wells and analytical testing, request for case closure came in Jan 1995 based on non-detect levels of petroleum hydrocarbon compounds. Case Closure by the City of Berkeley, Toxics Management Division (TMD) in June of 2013 transferred the case to the Regional Water Board (SF Bay Region 2). There is a likely orphaned TCE groundwater plume at the Site whose source has not been defined as of 9/1/16. The nature and extent of this orphaned groundwater has not been defined to date. This TCE detection in the sole onsite monitoring well exceeds the drinking water MCL. The Berkeley Business Center waste oil tank is not known to be the source of this TCE contamination at the Site.

LUST:
Global Id: T0600100174
Contact Type: Regional Board Caseworker
Contact Name: Bill A. Cook III
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: bill.cook@waterboards.ca.gov
Phone Number: Not reported

Global Id: T0600100174
Contact Type: Regional Board Caseworker
Contact Name: MATTHEW COHEN
Organization Name: SWRCB
Address: 1001 I Street
City: SACRAMENTO
Email: matthew.cohen@waterboards.ca.gov
Phone Number: 9163415751

LUST:
Global Id: T0600100174
Action Type: ENFORCEMENT
Date: 01/29/2016
Action: 13267 Requirement

Global Id: T0600100174
Action Type: ENFORCEMENT
Date: 11/21/2018
Action: Deadline Extension

Global Id: T0600100174
Action Type: ENFORCEMENT
Date: 11/12/2020
Action: Staff Letter

Global Id: T0600100174
Action Type: Other
Date: 04/04/1988
Action: Leak Began

Global Id: T0600100174

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BERKELEY BUSINESS CENTER (Continued) **S104233648**

Action Type: RESPONSE
Date: 11/12/1987
Action: Tank Removal Workplan

Global Id: T0600100174
Action Type: RESPONSE
Date: 12/11/1987
Action: Tank Removal Report / UST Sampling Report

Global Id: T0600100174
Action Type: RESPONSE
Date: 05/02/1994
Action: Other Report / Document

Global Id: T0600100174
Action Type: RESPONSE
Date: 08/08/1994
Action: Monitoring Report - Other

Global Id: T0600100174
Action Type: RESPONSE
Date: 04/12/1988
Action: Site Assessment Report

Global Id: T0600100174
Action Type: RESPONSE
Date: 01/27/1995
Action: Monitoring Report - Other

Global Id: T0600100174
Action Type: RESPONSE
Date: 05/04/1988
Action: Other Report / Document

Global Id: T0600100174
Action Type: RESPONSE
Date: 11/16/1993
Action: Monitoring Report - Other

Global Id: T0600100174
Action Type: RESPONSE
Date: 04/26/1994
Action: Monitoring Report - Other

Global Id: T0600100174
Action Type: RESPONSE
Date: 07/29/2020
Action: Email Correspondence

Global Id: T0600100174
Action Type: RESPONSE
Date: 12/31/2018
Action: Well Installation Report

Global Id: T0600100174
Action Type: RESPONSE
Date: 06/26/2020

BERKELEY BUSINESS CENTER (Continued) **S104233648**

Action: Site Assessment Report

Global Id: T0600100174
Action Type: RESPONSE
Date: 08/09/2017
Action: Site Investigation Workplan - Regulator Responded

Global Id: T0600100174
Action Type: ENFORCEMENT
Date: 09/11/2018
Action: 13267 Requirement

Global Id: T0600100174
Action Type: Other
Date: 04/04/1988
Action: Leak Reported

Global Id: T0600100174
Action Type: ENFORCEMENT
Date: 06/12/2013
Action: Letter - Notice

Global Id: T0600100174
Action Type: ENFORCEMENT
Date: 01/08/1988
Action: Notice of Responsibility

Global Id: T0600100174
Action Type: ENFORCEMENT
Date: 03/11/1994
Action: Notice of Violation

Global Id: T0600100174
Action Type: ENFORCEMENT
Date: 07/20/1993
Action: Staff Letter

Global Id: T0600100174
Action Type: RESPONSE
Date: 08/11/2017
Action: Other Report / Document - Regulator Responded

Global Id: T0600100174
Action Type: RESPONSE
Date: 12/31/2019
Action: Preliminary Site Assessment Report - Regulator Responded

Global Id: T0600100174
Action Type: RESPONSE
Date: 10/27/2017
Action: Site Investigation Workplan - Regulator Responded

Global Id: T0600100174
Action Type: ENFORCEMENT
Date: 07/20/1993
Action: Staff Letter

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BERKELEY BUSINESS CENTER (Continued) **S104233648**

Global Id: T0600100174
Action Type: Other
Date: 04/04/1988
Action: Leak Stopped

Global Id: T0600100174
Action Type: RESPONSE
Date: 02/10/1995
Action: Correspondence

Global Id: T0600100174
Action Type: RESPONSE
Date: 11/18/2020
Action: Monitoring Report - Quarterly

Global Id: T0600100174
Action Type: ENFORCEMENT
Date: 02/15/2017
Action: 13267 Requirement

Global Id: T0600100174
Action Type: RESPONSE
Date: 11/30/2017
Action: Soil and Water Investigation Report - Regulator Responded

Global Id: T0600100174
Action Type: RESPONSE
Date: 01/19/2018
Action: Sensitive Receptor Survey Report - Regulator Responded

Global Id: T0600100174
Action Type: ENFORCEMENT
Date: 08/14/2017
Action: 13267 Requirement

Global Id: T0600100174
Action Type: ENFORCEMENT
Date: 11/20/2018
Action: Staff Letter

Global Id: T0600100174
Action Type: ENFORCEMENT
Date: 04/10/2020
Action: Staff Letter

Global Id: T0600100174
Action Type: ENFORCEMENT
Date: 10/07/2019
Action: 13267 Requirement

Global Id: T0600100174
Action Type: RESPONSE
Date: 06/16/2000
Action: Request for Closure

Global Id: T0600100174
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

BERKELEY BUSINESS CENTER (Continued) **S104233648**

Date: 12/31/2020
Action: Monitoring Report - Semi-Annually

Global Id: T0600100174
Action Type: RESPONSE
Date: 04/12/2016
Action: Correspondence - Regulator Responded

Global Id: T0600100174
Action Type: ENFORCEMENT
Date: 06/15/2017
Action: Staff Letter

Global Id: T0600100174
Action Type: ENFORCEMENT
Date: 12/28/2017
Action: Staff Letter

Global Id: T0600100174
Action Type: Other
Date: 04/04/1988
Action: Leak Discovery

Global Id: T0600100174
Action Type: RESPONSE
Date: 05/11/1994
Action: Correspondence

LUST:
Global Id: T0600100174
Status: Open - Case Begin Date
Status Date: 04/04/1988

Global Id: T0600100174
Status: Open - Site Assessment
Status Date: 09/16/1993

Global Id: T0600100174
Status: Open - Eligible for Closure
Status Date: 10/01/2013

Global Id: T0600100174
Status: Open - Site Assessment
Status Date: 12/29/2015

Global Id: T0600100174
Status: Open - Eligible for Closure
Status Date: 04/12/2016

Global Id: T0600100174
Status: Open - Site Assessment
Status Date: 08/01/2017

LUST REG 2:
Region: 2

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

BERKELEY BUSINESS CENTER (Continued) **S104233648**

Facility Id: 01-0187
Facility Status: Pollution Characterization
Case Number: 01-0187
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: 9/16/1993
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CORTESE:
Name: BERKELEY BUSINESS CENTER
Address: 2900 SAN PABLO AVE
City,State,Zip: BERKELEY, CA 94710
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0600100174
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: OPEN - SITE ASSESSMENT
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

HIST CORTESE:
edr_fname: BERKELEY BUSINESS CENTER
edr_fadd1: 2900 42 SAN PABLO
City,State,Zip: BERKELEY, CA 94710
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0187

CERS:
Name: BERKELEY BUSINESS CENTER
Address: 2900 SAN PABLO AVE
City,State,Zip: BERKELEY, CA 94710
Site ID: 246965
CERS ID: T0600100174

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BERKELEY BUSINESS CENTER (Continued) **S104233648**

CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: Bill A. Cook III - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker
Entity Name: MATTHEW COHEN - SWRCB
Entity Title: Not reported
Affiliation Address: 1001 I Street
Affiliation City: SACRAMENTO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9163415751

A15
ESE
< 1/8
0.011 mi.
56 ft.

PANEL CRAFT AUTO **CERS HAZ WASTE** **S121787914**
2828 SAN PABLO AVE **CERS** **N/A**
BERKELEY, CA 94702

Site 15 of 19 in cluster A

Relative:
Higher

Actual:
48 ft.

CERS HAZ WASTE:
Name: PANEL CRAFT AUTO
Address: 2828 SAN PABLO AVE
City,State,Zip: BERKELEY, CA 94702
Site ID: 55294
CERS ID: 10196134
CERS Description: Hazardous Waste Generator

CERS:
Name: PANEL CRAFT AUTO
Address: 2828 SAN PABLO AVE
City,State,Zip: BERKELEY, CA 94702
Site ID: 55294
CERS ID: 10196134
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 55294
Site Name: PANEL CRAFT AUTO
Violation Date: 02-13-2018
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description: Hazardous Waste Generator Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 03/01/2018. Business did not retain any records of hazardous materials disposal or recycling per HSC 25218.4. Corrective Action: Provide TMD with any disposal records for the past three years and maintain disposal records properly for future review.

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

PANEL CRAFT AUTO (Continued) **S121787914**

Violation Division: Berkeley City Toxics Management Division
Violation Program: HW
Violation Source: CERS

Site ID: 55294
Site Name: PANEL CRAFT AUTO
Violation Date: 02-13-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 03/01/2018. Hazardous materials inventory does not properly reflect the waste streams. Corrective Action: Include the waste streams and resubmit inventory on CERS.calea.ca.edu
Violation Division: Berkeley City Toxics Management Division
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-13-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Hazardous materials are consistent with inventory provided on CERS. Federal Hazard Categories have been updated. Employee training is conducted annually, records were available.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-15-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-13-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Business recycles solvents in Becca solvent recycling unit. Electronic waste consisting of LED and halogen lights and wires are recycled every 6 months. Bondo waste that was generated and disposed of in the past has no waste disposal records. CAL EPA ID Number, CAL 000 040 931, is active. Waste is collected as Solids Lead Chromium and Waste Paint related - these waste streams have not been picked up since contract with new hauler began. Hazardous waste is properly labeled. Both waste streams began on 2/8/18 and are not included in inventory. A flammable rags bin is kept outside under the storm resistant shelter, rags are picked up weekly. Hazardous materials containers that are empty by definition can be discarded in solid waste. Emergency equipment and information are properly maintained.
Eval Division: Berkeley City Toxics Management Division

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

PANEL CRAFT AUTO (Continued) **S121787914**

Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-15-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Berkeley City Toxics Management Division
Eval Program: HW
Eval Source: CERS

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Brianna Habu
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: Panel Craft
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (510) 548-0815

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 2828 San Pablo Ave
Affiliation City: Berkeley
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94702-2204
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Brianna Habu
Entity Title: Not reported
Affiliation Address: 2828 San Pablo Ave
Affiliation City: Berkeley
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94702-2204
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: PANEL CRAFT AUTO
Entity Title: Not reported
Affiliation Address: Not reported

PANEL CRAFT AUTO (Continued) **S121787914**

Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Property Owner
Entity Name:	Patricia Ferraria
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	United States
Affiliation Zip:	Not reported
Affiliation Phone:	(510) 390-4031
Affiliation Type Desc:	CUPA District
Entity Name:	Berkeley City Toxics Management Division
Entity Title:	Not reported
Affiliation Address:	1947 Center Street, 1st Floor
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94704
Affiliation Phone:	(510) 981-7460
Affiliation Type Desc:	Identification Signer
Entity Name:	DAVID HABU
Entity Title:	OWNER
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	DAVID HABU
Entity Title:	Not reported
Affiliation Address:	2828 San Pablo Ave
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94702-2204
Affiliation Phone:	(510) 612-4208

A16 **PANEL CRAFT AUTO BODY** **RCRA NonGen / NLR** **1024788076**
ESE **2828 SAN PABLO AVE** **CAL000040931**
< 1/8 **BERKELEY, CA 94702**
0.011 mi.
56 ft. **Site 16 of 19 in cluster A**

Relative:
Higher

Actual:
48 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		19910215
Handler Name:	PANEL CRAFT AUTO BODY	
Handler Address:		2828 SAN PABLO AVE
Handler City,State,Zip:		BERKELEY, CA 94702-2204

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

PANEL CRAFT AUTO BODY (Continued) **1024788076**

EPA ID:	CAL000040931
Contact Name:	HABU DAVID OWNER
Contact Address:	2828 SAN PABLO AVE
Contact City,State,Zip:	BERKELEY, CA 94702-2204
Contact Telephone:	415-548-0815
Contact Fax:	510-548-1890
Contact Email:	BERKELEYPANELCRAFT@AOL.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	2828 SAN PABLO AVE
Mailing City,State,Zip:	BERKELEY, CA 94702-2204
Owner Name:	HABU DAVID
Owner Type:	Other
Operator Name:	HABU DAVID OWNER
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

PANEL CRAFT AUTO BODY (Continued) **1024788076**

TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	HABU DAVID
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2828 SAN PABLO AVE
Owner/Operator City,State,Zip:	BERKELEY, CA 94702-2204
Owner/Operator Telephone:	510-548-0815
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	HABU DAVID OWNER
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2828 SAN PABLO AVE
Owner/Operator City,State,Zip:	BERKELEY, CA 94702-2204
Owner/Operator Telephone:	415-548-0815
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19910215
Handler Name: PANEL CRAFT AUTO BODY	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

PANEL CRAFT AUTO BODY (Continued) **1024788076**

Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 811121
NAICS Description: AUTOMOTIVE BODY, PAINT, AND INTERIOR REPAIR AND MAINTENANCE

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

A17 **MERCURIO BROS. PRINTING** **CERS HAZ WASTE** **S121786552**
SE **2830 SAN PABLO AVE** **CERS** **N/A**
< 1/8 **BERKELEY, CA 94702**
0.019 mi.
98 ft. **Site 17 of 19 in cluster A**

Relative:
Higher

Actual:
48 ft.

CERS HAZ WASTE:
Name: MERCURIO BROS. PRINTING
Address: 2830 SAN PABLO AVE
City,State,Zip: BERKELEY, CA 94702
Site ID: 48085
CERS ID: 10196092
CERS Description: Hazardous Waste Generator

CERS:
Name: MERCURIO BROS. PRINTING
Address: 2830 SAN PABLO AVE
City,State,Zip: BERKELEY, CA 94702
Site ID: 48085
CERS ID: 10196092
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 48085
Site Name: MERCURIO BROS. PRINTING
Violation Date: 08-06-2018
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 08/30/2018. Business failed to complete annual employee training. Corrective action: Complete training regarding hazardous materials/waste handling and storage and send copy of sign off sheet to Toxics management.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HMRRP
Violation Source: CERS

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

MERCURIO BROS. PRINTING (Continued) **S121786552**

Site ID:	48085
Site Name:	MERCURIO BROS. PRINTING
Violation Date:	08-06-2018
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 08/30/2018. Observed Alkaless 6000 and Fountain concentrate 3452U onsite, not reported in the CERS inventory. Corrective Action: Update and resubmit inventory.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	48085
Site Name:	MERCURIO BROS. PRINTING
Violation Date:	03-01-2017
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes:	Returned to compliance on 04/07/2017. Non Inspection related Notice of Violation: Failure to report a current Hazardous Materials Business Plan
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	48085
Site Name:	MERCURIO BROS. PRINTING
Violation Date:	03-02-2014
Citation:	19 CCR 4 2729.5 - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.5
Violation Description:	Failure to submit inventory reports (Activities, Owner/Operator, Hazardous Materials Descriptions and Map pages, if required. Documentation must be resubmitted (for facilities which exceed EPCRA thresholds) or re-certified (for facilities which do not exceed EPCRA thresholds) by March 1.
Violation Notes:	Returned to compliance on 04/04/2014. Non-inspection related violation - Notification for annual submittal sent to facility contact on or about 2/5/14 and reminder notice sent on or about 2/27/14. NOV sent 3/18/14. Business initially submitted 4/3/14, and an accepted plan was submitted on 4/4/14 (CE)
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	48085
Site Name:	MERCURIO BROS. PRINTING
Violation Date:	04-14-2016
Citation:	HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description:	Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.
Violation Notes:	Returned to compliance on 05/05/2016.

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

MERCURIO BROS. PRINTING (Continued) **S121786552**

Violation Division: Berkeley City Toxics Management Division
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-09-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Hazardous waste (fixer/silver-only) labeled, closed with disposal records maintained on-site. No hazmat or hazwaste violations observed.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-14-2016
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Non-Inspection related violation: Failed to submit annual Hazardous Materials Business Plan for FY17 (XD)
Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-09-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Hazmat inventory is consistent with 2015 reporting as are E.R. equipment. Training documented and appears appropriate for this printing operation.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-06-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Silver waste was recently picked up. Disposal records available and compliant. Waste accumulation area is located in the back of the facility, no access to public. Emergency phone numbers are posted. TMD will send an updated template with all required phone numbers, should be posted near a telephone in case of emergency.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-06-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility site map is accurate.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MERCURIO BROS. PRINTING (Continued) **S121786552**

Eval General Type: Other/Unknown
Eval Date: 03-15-2017
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-18-2014
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Non inspection related violation: Failure to complete annual certification of the HMBP, which is due March 1 annually in Berkeley.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 48085
Site Name: MERCURIO BROS. PRINTING
Site Address: 2830 SAN PABLO AVE
Site City: BERKELEY
Site Zip: 94702
Enf Action Date: 03-18-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Berkeley City Toxics Management Division
Enf Action Program: HMRRP
Enf Action Source: CERS

Site ID: 48085
Site Name: MERCURIO BROS. PRINTING
Site Address: 2830 SAN PABLO AVE
Site City: BERKELEY
Site Zip: 94702
Enf Action Date: 04-05-2017
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: FAILURE TO SUBMIT AN ELECTRONIC HAZARDOUS MATERIALS BUSINESS PLAN (HMBP) BY MARCH 1ST.
Enf Action Division: Berkeley City Toxics Management Division
Enf Action Program: HMRRP
Enf Action Source: CERS

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: Bob DeMercurio
Entity Title: Not reported
Affiliation Address: 2830 SAN PABLO AVE
Affiliation City: BERKELEY
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94702

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MERCURIO BROS. PRINTING (Continued) **S121786552**

Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	2830 San Pablo Ave.
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94702
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Bob DeMercurio
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(510) 845-2600
Affiliation Type Desc:	Legal Owner
Entity Name:	Bob DeMercurio
Entity Title:	Not reported
Affiliation Address:	2830 SAN PABLO AVE
Affiliation City:	BERKELEY
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94702
Affiliation Phone:	(510) 845-2600
Affiliation Type Desc:	Parent Corporation
Entity Name:	MERCURIO BROS. PRINTING
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Property Owner
Entity Name:	Joyce DeMercurio
Entity Title:	Not reported
Affiliation Address:	1 Highgate Rd.
Affiliation City:	Kensington
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94707
Affiliation Phone:	(510) 526-1796
Affiliation Type Desc:	CUPA District
Entity Name:	Berkeley City Toxics Management Division
Entity Title:	Not reported
Affiliation Address:	1947 Center Street, 1st Floor
Affiliation City:	Berkeley

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MERCURIO BROS. PRINTING (Continued) **S121786552**

Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94704
Affiliation Phone: (510) 981-7460

Affiliation Type Desc: Identification Signer
Entity Name: Bob DeMercurio
Entity Title: President
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

A18 **MEYER SOUND** **LUST** **S101321432**
SSE **2832 SAN PABLO AVE** **Cortese** **N/A**
< 1/8 **BERKELEY, CA 94704** **HIST CORTESE**
0.023 mi. **CERS**
119 ft. **Site 18 of 19 in cluster A**

Relative: Higher
Actual: 47 ft.

LUST:
Name: MEYER SOUND
Address: 2832 SAN PABLO AVE
City,State,Zip: BERKELEY, CA 94704
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600102171
Global Id: T0600102171
Latitude: 37.8547269
Longitude: -122.288163
Status: Completed - Case Closed
Status Date: 06/25/1999
Case Worker: UUU
RB Case Number: 01-2361
Local Agency: BERKELEY, CITY OF
File Location: Not reported
Local Case Number: 01-2361
Potential Media Affect: Under Investigation
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0600102171
Contact Type: Local Agency Caseworker
Contact Name: GEOFFERY FIEDLER
Organization Name: BERKELEY, CITY OF
Address: 2118 MILVIA STREET 3RD FLOOR
City: BERKELEY
Email: gfiedler@ci.berkeley.ca.us
Phone Number: Not reported

Global Id: T0600102171
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEYER SOUND (Continued) **S101321432**

City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0600102171
Action Type: RESPONSE
Date: 09/01/1994
Action: Request for Closure

Global Id: T0600102171
Action Type: RESPONSE
Date: 11/26/1990
Action: Other Report / Document

Global Id: T0600102171
Action Type: RESPONSE
Date: 08/24/1987
Action: Other Report / Document

Global Id: T0600102171
Action Type: RESPONSE
Date: 03/05/1990
Action: Other Report / Document

Global Id: T0600102171
Action Type: RESPONSE
Date: 12/17/1990
Action: Other Report / Document

Global Id: T0600102171
Action Type: RESPONSE
Date: 03/05/1990
Action: Other Report / Document

Global Id: T0600102171
Action Type: RESPONSE
Date: 10/29/1999
Action: Other Report / Document

Global Id: T0600102171
Action Type: RESPONSE
Date: 08/10/1987
Action: Other Report / Document

Global Id: T0600102171
Action Type: ENFORCEMENT
Date: 03/03/1994
Action: Notice of Violation

Global Id: T0600102171
Action Type: ENFORCEMENT
Date: 08/25/1987
Action: Staff Letter

Global Id: T0600102171
Action Type: Other

MEYER SOUND (Continued) **S101321432**

Date: 12/18/1987
Action: Leak Reported

Global Id: T0600102171
Action Type: RESPONSE
Date: 08/25/1987
Action: Correspondence

Global Id: T0600102171
Action Type: RESPONSE
Date: 08/20/1987
Action: Correspondence

Global Id: T0600102171
Action Type: ENFORCEMENT
Date: 06/25/1999
Action: Closure/No Further Action Letter

Global Id: T0600102171
Action Type: Other
Date: 12/18/1987
Action: Leak Stopped

Global Id: T0600102171
Action Type: Other
Date: 12/18/1987
Action: Leak Discovery

LUST:
Global Id: T0600102171
Status: Open - Case Begin Date
Status Date: 12/18/1987

Global Id: T0600102171
Status: Completed - Case Closed
Status Date: 06/25/1999

LUST REG 2:
Region: 2
Facility Id: 01-2361
Facility Status: Case Closed
Case Number: 01-2361
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

MEYER SOUND (Continued) **S101321432**

CORTESE:
Name: MEYER SOUND
Address: 2832 SAN PABLO AVE
City,State,Zip: BERKELEY, CA 94704
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0600102171
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

HIST CORTESE:
edr_fname: MEYER SOUND
edr_fadd1: 2832 SAN PABLO
City,State,Zip: BERKELEY, CA
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-2361

CERS:
Name: MEYER SOUND
Address: 2832 SAN PABLO AVE
City,State,Zip: BERKELEY, CA 94704
Site ID: 227821
CERS ID: T0600102171
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Local Agency Caseworker
Entity Name: GEOFFERY FIEDLER - BERKELEY, CITY OF

MAP FINDINGS

Map ID / Direction / Distance / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
	MEYER SOUND (Continued)		**S101321432**

Entity Title:	Not reported
Affiliation Address:	2118 MILVIA STREET 3RD FLOOR
Affiliation City:	BERKELEY
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

A19	**CALCOM INC**	**RCRA-SQG**	**1025879134**
SSW	**2832 TENTH ST**		**CAP000066902**
< 1/8	**BERKELEY, CA 94710**		
0.023 mi.			
119 ft.	**Site 19 of 19 in cluster A**		

Relative: **Lower**

Actual: **43 ft.**

RCRA-SQG:

Date Form Received by Agency:		20000307
Handler Name:	CALCOM INC	
Handler Address:		2832 TENTH ST
Handler City,State,Zip:		BERKELEY, CA 94710
EPA ID:		CAP000066902
Contact Name:		PHIL DEGROOT
Contact Address:		2832 TENTH ST
Contact City,State,Zip:		BERKELEY, CA 94710
Contact Telephone:		510-841-7478
Contact Fax:		Not reported
Contact Email:		Not reported
Contact Title:		Not reported
EPA Region:		09
Land Type:		Private
Federal Waste Generator Description:		Small Quantity Generator
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		2832 TENTH ST
Mailing City,State,Zip:		BERKELEY, CA 94710
Owner Name:		PHILIP J DE GROOT
Owner Type:		Private
Operator Name:		Not reported
Operator Type:		Not reported
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CALCOM INC (Continued) **1025879134**

Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20060905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D000
Waste Description:	Not Defined
Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D005
Waste Description:	BARIUM
Waste Code:	D007
Waste Description:	CHROMIUM
Waste Code:	D008
Waste Description:	LEAD

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CALCOM INC (Continued) **1025879134**

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: PHILIP J DE GROOT
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 15 CORNWALL CT
Owner/Operator City,State,Zip: OAKLAND, CA 94710
Owner/Operator Telephone: 510-531-9135
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: PHILIP J DE GROOT
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 15 CORNWALL CT
Owner/Operator City,State,Zip: OAKLAND, CA 94710
Owner/Operator Telephone: 510-531-9135
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20000307
Handler Name: CALCOM INC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20000307
Handler Name: CALCOM INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CALCOM INC (Continued) **1025879134**

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

B20
ENE
< 1/8
0.025 mi.
133 ft.

BERKELEY AUTO SERVICE FOR V-W
2809 SAN PABLO AVE
BERKELEY, CA 94702

CERS HAZ WASTE **S121740313**
CERS **N/A**

Site 1 of 2 in cluster B

Relative:
Higher

Actual:
51 ft.

CERS HAZ WASTE:
Name: BERKELEY AUTO SERVICE FOR V-W
Address: 2809 SAN PABLO AVE
City,State,Zip: BERKELEY, CA 94702
Site ID: 11831
CERS ID: 10196506
CERS Description: Hazardous Waste Generator

CERS:
Name: VOLKSWAGON-AUDI
Address: 2809 SAN PABLO AVE
City,State,Zip: BERKELEY, CA 94720
Site ID: 503932
CERS ID: 110001196955
CERS Description: US EPA Air Emission Inventory System (EIS)

C21
SE
< 1/8
0.043 mi.
226 ft.

MARTINEZ UNION SERVICE STATION
2840 SAN PABLO AVE
BERKELEY, CA 94702

EDR Hist Auto **1020507520**
N/A

Site 1 of 7 in cluster C

Relative:
Higher

Actual:
48 ft.

EDR Hist Auto

Year:	Name:	Type:
1969	MARTINEZ UNION SERVICE STATION	Gasoline Service Stations
1969	MARTINEZ UNION SERVICE STATION	Gasoline Service Stations
1970	MARTINEZ UNION SERVICE STATION	Gasoline Service Stations
1971	MARTINEZ UNION SERVICE STATION	Gasoline Service Stations
1972	MARTINEZ UNION SERVICE STATION	Gasoline Service Stations
1973	MARTINEZ UNION SERVICE STATION	Gasoline Service Stations
1974	MARTINEZ UNION SERVICE STATION	Gasoline Service Stations
1975	MARTINEZ UNION SERVICE STATION	Gasoline Service Stations
1976	MARTINEZ UNION SERVICE STATION	Gasoline Service Stations
1977	MARTINEZ UNION SERVICE STATION	Gasoline Service Stations
1978	MARTINEZ UNION SERVICE STATION	Gasoline Service Stations
1979	MARTINEZ UNION SERVICE STATION	Gasoline Service Stations

MAP FINDINGS

Map ID / Direction / Distance / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
C22 SSE < 1/8 0.043 mi. 227 ft.	**MEYER SOUND LABORATORIES, INC. 1035-1043 HEINZ AVE BERKELEY, CA 94702**	**CPS-SLIC**	**S125952748 N/A**

Site 2 of 7 in cluster C

Relative: Higher

Actual: 46 ft.

CPS-SLIC:

Name:	MEYER SOUND LABORATORIES, INC.
Address:	1035-1043 HEINZ AVE
City,State,Zip:	BERKELEY, CA 94702
Region:	STATE
Facility Status:	**Open - Site Assessment**
Status Date:	04/15/2020
Global Id:	T10000014370
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.85436
Longitude:	-122.28831
Case Type:	Cleanup Program Site
Case Worker:	MS
Local Agency:	Not reported
RB Case Number:	Not reported
File Location:	Not reported
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	Other Petroleum
Site History:	Unknown contaminants of concern due to lack of documents in GeoTracker.

Click here to access the California GeoTracker records for this facility:

Map ID / Direction / Distance / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
C23 South < 1/8 0.043 mi. 228 ft.	**MEYER SOUND LABORATORIES INC 1033 HEINZ AVE BERKELEY, CA 94710**	**RCRA NonGen / NLR**	**1024827107 CAL000356052**

Site 3 of 7 in cluster C

Relative: Lower

Actual: 45 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:	20100824
Handler Name:	MEYER SOUND LABORATORIES INC
Handler Address:	1033 HEINZ AVE
Handler City,State,Zip:	BERKELEY, CA 94710-2735
EPA ID:	CAL000356052
Contact Name:	GARY ROBINSON
Contact Address:	2832 SAN PABLO AVE
Contact City,State,Zip:	BERKELEY, CA 94702
Contact Telephone:	510-486-1166
Contact Fax:	510-486-8356
Contact Email:	GARYR@MEYERSOUND.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	2832 SAN PABLO AVE
Mailing City,State,Zip:	BERKELEY, CA 94702-2204

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEYER SOUND LABORATORIES INC (Continued) **1024827107**

Owner Name:	MEYER SOUND LABORATORIES INC
Owner Type:	Other
Operator Name:	GARY ROBINSON
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

MEYER SOUND LABORATORIES INC (Continued) **1024827107**

Manifest Broker: No
Sub-Part P Indicator: No

Handler - Owner Operator:
Owner/Operator Indicator: Operator
Owner/Operator Name: GARY ROBINSON
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 2832 SAN PABLO AVE
Owner/Operator City,State,Zip: BERKELEY, CA 94702
Owner/Operator Telephone: 510-486-1166
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: MEYER SOUND LABORATORIES INC
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 2832 SAN PABLO AVE
Owner/Operator City,State,Zip: BERKELEY, CA 94702-2204
Owner/Operator Telephone: 510-486-1166
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20100824
Handler Name: MEYER SOUND LABORATORIES INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 33431
NAICS Description: AUDIO AND VIDEO EQUIPMENT MANUFACTURING

NAICS Code: 56299
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

MAP FINDINGS

Map ID / Direction / Distance / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
C24	**MEYER SOUND LABORATORIES INC.**	**CERS HAZ WASTE**	**S121758810**
South	**1033 HEINZ AVE**	**CERS**	**N/A**
< 1/8	**BERKELEY, CA 94710**		
0.043 mi.			
228 ft.	**Site 4 of 7 in cluster C**		

Relative:
Lower

Actual:
45 ft.

CERS HAZ WASTE:

Name:	MEYER SOUND LABORATORIES INC.
Address:	1033 HEINZ AVE
City,State,Zip:	BERKELEY, CA 94710
Site ID:	274601
CERS ID:	10618621
CERS Description:	Hazardous Waste Generator

CERS:

Name:	MEYER SOUND LABORATORIES INC.
Address:	1033 HEINZ AVE
City,State,Zip:	BERKELEY, CA 94710
Site ID:	274601
CERS ID:	10618621
CERS Description:	Chemical Storage Facilities

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-18-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Meyer Sound Lab has multiple facilities. 1080 Heinz, 1033 Heinz, and 1020 Heinz are reported under 1033 Heinz, CERS ID 10618621. EPA ID Number for 1033 Heinz, CAL000356052, is currently active. Walk through of 1033: hazardous materials and waste onsite is consistent with inventory. Emergency information and equipment was readily available to employees. Walk through of 1020 and 1080: Emergency information and equipment available. Hazardous materials storage room contained flammable waste and flammable solvents used for cleaning during the assembly process, not included in inventory. Up to 7 propane tanks are kept onsite for forklifts, not included in inventory. Record Review: Annual training is conducted for hazardous waste handlers. Manifests are compliant.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-18-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Hazardous materials are properly stored in all areas. Hazardous material handling and Right to know training is provided to all employees.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HMRRP
Eval Source:	CERS

Coordinates:

Site ID:	274601
Facility Name:	Meyer Sound Laboratories Inc.
Env Int Type Code:	HWG
Program ID:	10618621

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEYER SOUND LABORATORIES INC. (Continued) **S121758810**

Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 37.854430
Longitude: -122.288470

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: GARY ROBINSON
Entity Title: Not reported
Affiliation Address: 2832 SAN PABLO AVE
Affiliation City: Berkeley
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94710
Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District
Entity Name: Berkeley City Toxics Management Division
Entity Title: Not reported
Affiliation Address: 1947 Center Street, 1st Floor
Affiliation City: Berkeley
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94704
Affiliation Phone: (510) 981-7460

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 2832 SAN PABLO AVE
Affiliation City: Berkeley
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94710
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Gary Robinson
Entity Title: Fixed Operations Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: GARY ROBINSON
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (510) 486-1166

Affiliation Type Desc: Document Preparer

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEYER SOUND LABORATORIES INC. (Continued) **S121758810**

Entity Name:	KPA, LLC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	MEYER SOUND LABORATORIES INC.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Meyer Sound Laboratories Inc
Entity Title:	Not reported
Affiliation Address:	2832 SAN PABLO AVE
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94710
Affiliation Phone:	(510) 486-1166

D25 **TIME OIL COMPANY** **LUST** **S101624570**
North **2748 SAN PABLO AVE** **SWEEPS UST** **N/A**
< 1/8 **BERKELEY, CA 94704** **CA FID UST**
0.054 mi. **Cortese**
284 ft. **Site 1 of 10 in cluster D** **HIST CORTESE**
CERS

Relative:
Higher

Actual:
50 ft.

LUST:

Name:	TIME OIL COMPANY
Address:	2748 SAN PABLO AVE
City,State,Zip:	BERKELEY, CA 94704
Lead Agency:	BERKELEY, CITY OF
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600101134
Global Id:	T0600101134
Latitude:	37.856084
Longitude:	-122.286943
Status:	Completed - Case Closed
Status Date:	03/03/1998
Case Worker:	GAF
RB Case Number:	01-1235
Local Agency:	BERKELEY, CITY OF
File Location:	Not reported
Local Case Number:	01-1235
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

TIME OIL COMPANY (Continued) **S101624570**

LUST:
Global Id: T0600101134
Contact Type: Local Agency Caseworker
Contact Name: GEOFFERY FIEDLER
Organization Name: BERKELEY, CITY OF
Address: 2118 MILVIA STREET 3RD FLOOR
City: BERKELEY
Email: gfiedler@ci.berkeley.ca.us
Phone Number: Not reported

Global Id: T0600101134
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0600101134
Action Type: ENFORCEMENT
Date: 03/03/1998
Action: Closure/No Further Action Letter

Global Id: T0600101134
Action Type: RESPONSE
Date: 03/23/2020
Action: Other Report / Document

Global Id: T0600101134
Action Type: RESPONSE
Date: 03/23/2020
Action: Other Report / Document

Global Id: T0600101134
Action Type: RESPONSE
Date: 03/23/2020
Action: Well Destruction Report

Global Id: T0600101134
Action Type: Other
Date: 11/18/1991
Action: Leak Reported

Global Id: T0600101134
Action Type: RESPONSE
Date: 03/23/2020
Action: Interim Remedial Action Plan

Global Id: T0600101134
Action Type: ENFORCEMENT
Date: 05/28/1998
Action: Other Report

Global Id: T0600101134

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

TIME OIL COMPANY (Continued) **S101624570**

Action Type: Other
Date: 01/11/1991
Action: Leak Stopped

Global Id: T0600101134
Action Type: ENFORCEMENT
Date: 03/09/1998
Action: Clean Up Fund - Letter to RP

Global Id: T0600101134
Action Type: Other
Date: 01/11/1991
Action: Leak Discovery

Global Id: T0600101134
Action Type: RESPONSE
Date: 03/23/2020
Action: Well Destruction Report

Global Id: T0600101134
Action Type: RESPONSE
Date: 03/23/2020
Action: Unauthorized Release Form

LUST:
Global Id: T0600101134
Status: Open - Case Begin Date
Status Date: 01/11/1991

Global Id: T0600101134
Status: Open - Site Assessment
Status Date: 11/14/1991

Global Id: T0600101134
Status: Open - Site Assessment
Status Date: 12/19/1991

Global Id: T0600101134
Status: Open - Site Assessment
Status Date: 06/29/1994

Global Id: T0600101134
Status: Completed - Case Closed
Status Date: 03/03/1998

LUST REG 2:
Region: 2
Facility Id: 01-1235
Facility Status: Case Closed
Case Number: 01-1235
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: 12/19/1991
Oversight Program: LUST

TIME OIL COMPANY (Continued) **S101624570**

Prelim. Site Assesment Wokplan Submitted: 11/14/1991
Preliminary Site Assesment Began: 6/29/1994
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SWEEPS UST:
Name: RENT A TRAILER SYSTEM OF CALIF
Address: 2748 SAN PABLO
City: BERKELEY
Status: Not reported
Comp Number: 58367
Number: Not reported
Board Of Equalization: 44-001533
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-020-058367-000001
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: 1

CA FID UST:
Facility ID: 01003155
Regulated By: UTNKA
Regulated ID: 00058367
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4158415780
Mail To: Not reported
Mailing Address: 2748 SAN PABLO
Mailing Address 2: Not reported
Mailing City,St,Zip: BERKELEY 94702
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

CORTESE:
Name: TIME OIL COMPANY
Address: 2748 SAN PABLO AVE
City,State,Zip: BERKELEY, CA 94704
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0600101134
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

TIME OIL COMPANY (Continued) **S101624570**

Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

HIST CORTESE:

edr_fname:	TIME OIL COMPANY
edr_fadd1:	2748 SAN PABLO
City,State,Zip:	BERKELEY, CA 94702
Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-1235

CERS:

Name:	TIME OIL COMPANY
Address:	2748 SAN PABLO AVE
City,State,Zip:	BERKELEY, CA 94704
Site ID:	250895
CERS ID:	T0600101134
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	GEOFFERY FIEDLER - BERKELEY, CITY OF
Entity Title:	Not reported
Affiliation Address:	2118 MILVIA STREET 3RD FLOOR
Affiliation City:	BERKELEY
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

MAP FINDINGS

Map ID / Direction / Distance / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
D26	**RENT A TRAILER SYSTEM OF CALIF**	**HIST UST**	**U001599578**
North	**2748 SAN PABLO**		**N/A**
< 1/8	**BERKELEY, CA 94702**		
0.054 mi.			
284 ft.	**Site 2 of 10 in cluster D**		

Relative: **Higher**

Actual: **50 ft.**

HIST UST:

Name:	RENT A TRAILER SYSTEM OF CALIF
Address:	2748 SAN PABLO
City,State,Zip:	BERKELEY, CA 94702
File Number:	000362AB
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000362AB.pdf
Region:	STATE
Facility ID:	00000058367
Facility Type:	Other
Other Type:	EQUIPT RENTAL
Contact Name:	R A GAWTHORNE
Telephone:	4158415780
Owner Name:	RENT A TRAILER SYSTEM OF CALIF
Owner Address:	2748 SAN PABLO AVE
Owner City,St,Zip:	BERKELEY, CA 94702
Total Tanks:	0001
Tank Num:	001
Container Num:	1
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	None

Click here for Geo Tracker PDF:

Map ID / Direction / Distance / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
C27	**MEYER SOUND**	**CPS-SLIC**	**S106163417**
ESE	**2835 SAN PABLO AVE**	**CERS**	**N/A**
< 1/8	**BERKELEY, CA 94702**		
0.058 mi.			
306 ft.	**Site 5 of 7 in cluster C**		

Relative: **Higher**

Actual: **50 ft.**

SLIC REG 2:

Region:	2
Facility ID:	01S0087
Facility Status:	Leak being confirmed
Date Closed:	Not reported
Local Case #:	Not reported
How Discovered:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Date Confirmed:	Not reported
Date Prelim Site Assmnt Workplan Submitted:	Not reported
Date Preliminary Site Assessment Began:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported
Region:	2
Facility ID:	01S0087
Facility Status:	Leak being confirmed

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

MEYER SOUND (Continued) **S106163417**

Date Closed: Not reported
Local Case #: Not reported
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Confirmed: 12/8/1987
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CPS-SLIC:

Name:	MEYER SOUND
Address:	2835 SAN PABLO AVE
City,State,Zip:	BERKELEY, CA 94702
Region:	STATE
Facility Status:	**Open - Inactive**
Status Date:	06/05/2009
Global Id:	T0600191496
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.8545603726067
Longitude:	-122.287192264526
Case Type:	Cleanup Program Site
Case Worker:	UUU
Local Agency:	BERKELEY, CITY OF
RB Case Number:	01S0087
File Location:	Not reported
Potential Media Affected:	Soil
Potential Contaminants of Concern:	Stoddard solvent / Mineral Spriits / Distillates
Site History:	Due to lack of available documentation, it is unknown what the source of contamination is.

Click here to access the California GeoTracker records for this facility:

CERS:

Name:	MEYER SOUND
Address:	2835 SAN PABLO AVE
City,State,Zip:	BERKELEY, CA 94702
Site ID:	224701
CERS ID:	T0600191496
CERS Description:	Cleanup Program Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Local Agency Caseworker

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEYER SOUND (Continued) **S106163417**

Entity Name: GEOFFERY FIEDLER - BERKELEY, CITY OF
Entity Title: Not reported
Affiliation Address: 2118 MILVIA STREET 3RD FLOOR
Affiliation City: BERKELEY
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

C28 **KALA ART INSTITUTE** **CERS HAZ WASTE** **S113024180**
SSE **1060 HEINZ AVE** **HAZNET** **N/A**
< 1/8 **BERKELEY, CA 94710** **CERS**
0.059 mi. **HWTS**
311 ft. **Site 6 of 7 in cluster C**

Relative: Higher
Actual: 46 ft.

CERS HAZ WASTE:
Name: KALA ART INSTITUTE
Address: 1060 HEINZ AVE
City,State,Zip: BERKELEY, CA 94710
Site ID: 41060
CERS ID: 10196065
CERS Description: Hazardous Waste Generator

HAZNET:
Name: KALA ART INSTITUTE
Address: 1060 HEINZ AVE
Address 2: Not reported
City,State,Zip: BERKELEY, CA 947100000
Contact: BEN ENGLE
Telephone: 5103811310
Mailing Name: Not reported
Mailing Address: 1060 HEINZ AVENUE

Year: 2019
Gepaid: CAL000007146
TSD EPA ID: CAD097030993
CA Waste Code: 792 - Liquids with pH <= 2 with metals
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.02085

Year: 2015
Gepaid: CAL000007146
TSD EPA ID: CAD981429673
CA Waste Code: 541 - Photochemicals/photoprocessing waste
Disposal Method: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons: 0.02085

Year: 2015
Gepaid: CAL000007146
TSD EPA ID: CAD097030993
CA Waste Code: 792 - Liquids with pH <= 2 with metals
Disposal Method: H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Tons: 0.02085

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

KALA ART INSTITUTE (Continued) **S113024180**

Year: 2014
Gepaid: CAL000007146
TSD EPA ID: CAD008252405
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.025

Year: 2014
Gepaid: CAL000007146
TSD EPA ID: AZD081705402
CA Waste Code: 551 - Laboratory waste chemicals
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.038

Year: 2014
Gepaid: CAL000007146
TSD EPA ID: CAD097030993
CA Waste Code: 792 - Liquids with pH <= 2 with metals
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.02085

Year: 2014
Gepaid: CAL000007146
TSD EPA ID: CAD044429835
CA Waste Code: 551 - Laboratory waste chemicals
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.04

Year: 2014
Gepaid: CAL000007146
TSD EPA ID: CAD981429673
CA Waste Code: 541 - Photochemicals/photoprocessing waste
Disposal Method: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons: 0.2502

Year: 2013
Gepaid: CAL000007146
TSD EPA ID: CAD981429673
CA Waste Code: 541 - Photochemicals/photoprocessing waste
Disposal Method: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons: 0.02085

Year: 2012
Gepaid: CAL000007146
TSD EPA ID: CAD097030993
CA Waste Code: 792 - Liquids with pH <= 2 with metals
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.18765

Click this hyperlink while viewing on your computer to access
12 additional CA HAZNET: record(s) in the EDR Site Report.

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

KALA ART INSTITUTE (Continued) **S113024180**

Additional Info:

Year:	2014
Gen EPA ID:	CAL000007146
Shipment Date:	20140919
Creation Date:	11/25/2014 22:15:05
Receipt Date:	20140929
Manifest ID:	007158037FLE
Trans EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	0.0417
Waste Quantity:	10
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140213
Creation Date:	4/7/2014 22:15:09
Receipt Date:	20140217
Manifest ID:	007157755FLE
Trans EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS-WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.04
Waste Quantity:	80
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140213
Creation Date:	4/1/2014 22:15:03
Receipt Date:	20140219
Manifest ID:	007157754FLE

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

KALA ART INSTITUTE (Continued) **S113024180**

Trans EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD097030993
Trans Name:	EVOQUA WATER TECHNOLOGIES LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.02085
Waste Quantity:	5
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140206
Creation Date:	7/24/2014 22:15:15
Receipt Date:	20140219
Manifest ID:	007157734FLE
Trans EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008252405
Trans Name:	PACIFIC RESOURCE AND RECOVERY SERVICE
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D035
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140206
Creation Date:	8/8/2014 22:14:58
Receipt Date:	20140314
Manifest ID:	007157733FLE
Trans EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
Trans 2 EPA ID:	IND058484114
Trans 2 Name:	HERITAGE TRANSPORT LLC TS SIGNAL HILL
TSDF EPA ID:	AZD081705402
Trans Name:	HERITAGE ENVIRONMENTAL SERVICES-AZ
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

KALA ART INSTITUTE (Continued) **S113024180**

Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.02
Waste Quantity:	40
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140206
Creation Date:	8/8/2014 22:14:58
Receipt Date:	20140314
Manifest ID:	007157733FLE
Trans EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
Trans 2 EPA ID:	IND058484114
Trans 2 Name:	HERITAGE TRANSPORT LLC TS SIGNAL HILL
TSDF EPA ID:	AZD081705402
Trans Name:	HERITAGE ENVIRONMENTAL SERVICES-AZ
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.015
Waste Quantity:	30
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140206
Creation Date:	3/18/2014 22:15:12
Receipt Date:	20140214
Manifest ID:	007157732FLE
Trans EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	0.2085
Waste Quantity:	50
Quantity Unit:	G
Additional Code 1:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

KALA ART INSTITUTE (Continued) **S113024180**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140206
Creation Date:	8/8/2014 22:14:58
Receipt Date:	20140314
Manifest ID:	007157733FLE
Trans EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
Trans 2 EPA ID:	IND058484114
Trans 2 Name:	HERITAGE TRANSPORT LLC TS SIGNAL HILL
TSDF EPA ID:	AZD081705402
Trans Name:	HERITAGE ENVIRONMENTAL SERVICES-AZ
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D007
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.003
Waste Quantity:	6
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2009
Gen EPA ID:	CAL000007146
Shipment Date:	20091216
Creation Date:	2/3/2010 18:30:49
Receipt Date:	20091221
Manifest ID:	000303173CEX
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D039
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.02919
Waste Quantity:	7
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

KALA ART INSTITUTE (Continued) **S113024180**

Additional Code 5:	Not reported
Shipment Date:	20090923
Creation Date:	10/29/2009 18:30:26
Receipt Date:	20090928
Manifest ID:	002123310SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D039
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.02502
Waste Quantity:	6
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20090630
Creation Date:	7/31/2009 18:30:37
Receipt Date:	20090706
Manifest ID:	001982502SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D039
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.02502
Waste Quantity:	6
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20090406
Creation Date:	5/11/2009 18:30:09
Receipt Date:	20090408
Manifest ID:	001773712SKS
Trans EPA ID:	TXR000050930

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

KALA ART INSTITUTE (Continued) **S113024180**

Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D039
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.02502
Waste Quantity:	6
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2012
Gen EPA ID:	CAL000007146
Shipment Date:	20121106
Creation Date:	2/14/2013 22:15:16
Receipt Date:	20121116
Manifest ID:	009592742JJK
Trans EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD097030993
Trans Name:	SIEMENS INDUSTRY INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1251
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20121106
Creation Date:	2/15/2013 22:15:22
Receipt Date:	20121115
Manifest ID:	005701549FLE
Trans EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

KALA ART INSTITUTE (Continued) **S113024180**

TSDF EPA ID:	CAD044429615
Trans Name:	CLEAN HARBORS-EWI
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D007
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0075
Waste Quantity:	15
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20121106
Creation Date:	2/14/2013 22:15:16
Receipt Date:	20121116
Manifest ID:	009592742JJK
Trans EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD097030993
Trans Name:	SIEMENS INDUSTRY INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.06255
Waste Quantity:	15
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2015
Gen EPA ID:	CAL000007146
Shipment Date:	20150929
Creation Date:	12/2/2015 22:15:28
Receipt Date:	20151019
Manifest ID:	007890036FLE
Trans EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD097030993
Trans Name:	EVOQUA WATER TECHNOLOGIES LLC
TSDF Alt EPA ID:	Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

KALA ART INSTITUTE (Continued) **S113024180**

TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Quantity Tons:	0.02085
Waste Quantity:	5
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150929
Creation Date:	1/5/2016 22:35:46
Receipt Date:	20151006
Manifest ID:	007890035FLE
Trans EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	0.02085
Waste Quantity:	5
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2013
Gen EPA ID:	CAL000007146
Shipment Date:	20130320
Creation Date:	5/11/2013 22:15:06
Receipt Date:	20130326
Manifest ID:	005701818FLE
Trans EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

KALA ART INSTITUTE (Continued) **S113024180**

Quantity Tons:	0.02085
Waste Quantity:	5
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2008
Gen EPA ID:	CAL000007146
Shipment Date:	20081112
Creation Date:	12/30/2008 18:30:27
Receipt Date:	20081119
Manifest ID:	001510278SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D039
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.03336
Waste Quantity:	8
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080818
Creation Date:	10/1/2008 18:30:24
Receipt Date:	20080820
Manifest ID:	001489039SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D039
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.03336
Waste Quantity:	8
Quantity Unit:	G

KALA ART INSTITUTE (Continued) **S113024180**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080530
Creation Date:	9/4/2008 18:30:30
Receipt Date:	20080604
Manifest ID:	000703892SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D039
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.03336
Waste Quantity:	8
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080410
Creation Date:	6/9/2008 18:30:18
Receipt Date:	20080411
Manifest ID:	000934332JJK
Trans EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	Not reported
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080410
Creation Date:	11/12/2008 18:30:19

KALA ART INSTITUTE (Continued) **S113024180**

Receipt Date:	20080513
Manifest ID:	000934333JJK
Trans EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
Trans 2 EPA ID:	IND058484114
Trans 2 Name:	HERITAGE TRANSPORT
TSDF EPA ID:	AZD081705402
Trans Name:	HERITAGE ENVIRONMENTAL SERVICES-AZ
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D007
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.045
Waste Quantity:	90
Quantity Unit:	P
Additional Code 1:	D002
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20080410
Creation Date:	11/12/2008 18:30:19
Receipt Date:	20080513
Manifest ID:	000934333JJK
Trans EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
Trans 2 EPA ID:	IND058484114
Trans 2 Name:	HERITAGE TRANSPORT
TSDF EPA ID:	AZD081705402
Trans Name:	HERITAGE ENVIRONMENTAL SERVICES-AZ
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20080410
Creation Date:	11/12/2008 18:30:19
Receipt Date:	20080513
Manifest ID:	000934333JJK
Trans EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
Trans 2 EPA ID:	IND058484114
Trans 2 Name:	HERITAGE TRANSPORT
TSDF EPA ID:	AZD081705402

KALA ART INSTITUTE (Continued) **S113024180**

Trans Name:	HERITAGE ENVIRONMENTAL SERVICES-AZ
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080229
Creation Date:	4/22/2008 18:30:43
Receipt Date:	20080305
Manifest ID:	001023007SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D039
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.03336
Waste Quantity:	8
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2007
Gen EPA ID:	CAL000007146
Shipment Date:	20071108
Creation Date:	1/25/2008 18:31:06
Receipt Date:	20071112
Manifest ID:	000682166SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC 000760
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

KALA ART INSTITUTE (Continued) **S113024180**

Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D039
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.03336
Waste Quantity:	8
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070816
Creation Date:	2/5/2008 18:30:19
Receipt Date:	20070820
Manifest ID:	000607257SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	H020 - Solvents Recovery
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070816
Creation Date:	2/5/2008 18:30:19
Receipt Date:	20070820
Manifest ID:	000607257SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D039
Meth Code:	H020 - Solvents Recovery
Quantity Tons:	0.03753
Waste Quantity:	9
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

KALA ART INSTITUTE (Continued) **S113024180**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070330
Creation Date:	8/28/2012 22:15:08
Receipt Date:	Not reported
Manifest ID:	000944805JJK
Trans EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD02840919
Trans Name:	CROSBY & OVERTON INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	U188
Meth Code:	- Not reported
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070330
Creation Date:	8/28/2012 22:15:08
Receipt Date:	Not reported
Manifest ID:	000944805JJK
Trans EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD02840919
Trans Name:	CROSBY & OVERTON INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D002
Meth Code:	- Not reported
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070330
Creation Date:	8/28/2012 22:15:08
Receipt Date:	Not reported
Manifest ID:	000944805JJK
Trans EPA ID:	CAD981429673

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

KALA ART INSTITUTE (Continued) **S113024180**

Trans Name:	PHOTO WASTE RECYCLING CO INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD02840919
Trans Name:	CROSBY & OVERTON INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	F003
Meth Code:	- Not reported
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20070330
Creation Date:	8/28/2012 22:15:08
Receipt Date:	Not reported
Manifest ID:	000944805JJK
Trans EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD02840919
Trans Name:	CROSBY & OVERTON INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D002
Meth Code:	- Not reported
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2010
Gen EPA ID:	CAL000007146

Shipment Date:	20100309
Creation Date:	5/27/2010 18:30:53
Receipt Date:	20100311
Manifest ID:	002286383SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

KALA ART INSTITUTE (Continued) **S113024180**

TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D039
Meth Code:	- Not reported
Quantity Tons:	0.02502
Waste Quantity:	6
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2000
Gen EPA ID:	CAL000007146
Shipment Date:	20000214
Creation Date:	5/3/2000 0:00:00
Receipt Date:	20000223
Manifest ID:	99316697
Trans EPA ID:	CAD980694103
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080033681
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT080033681
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

CERS:

Name:	KALA ART INSTITUTE
Address:	1060 HEINZ AVE
City,State,Zip:	BERKELEY, CA 94710
Site ID:	41060
CERS ID:	10196065
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	41060
Site Name:	KALA ART INSTITUTE
Violation Date:	03-02-2014
Citation:	19 CCR 4 2729.5 - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.5
Violation Description:	Failure to submit inventory reports (Activities, Owner/Operator,

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

KALA ART INSTITUTE (Continued) **S113024180**

Hazardous Materials Descriptions and Map pages, if required. Documentation must be resubmitted (for facilities which exceed EPCRA thresholds) or re-certified (for facilities which do not exceed EPCRA thresholds) by March 1.

Violation Notes: Returned to compliance on 04/10/2014. Non-inspection related violation - Notification for annual submittal sent to facility contact on or about 2/5/14 and reminder notice sent on or about 2/27/14. NOV sent 3/18/14. Business initially submitted 3/23/14, and an accepted plan was submitted on 4/10/14 (KB)
Violation Division: Berkeley City Toxics Management Division
Violation Program: HMRRP
Violation Source: CERS

Site ID: 41060
Site Name: KALA ART INSTITUTE
Violation Date: 12-19-2018
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 01/08/2019. The corrosive hazardous waste solution container is not labeled properly. Corrective action: Label the container with the words "Hazardous Waste", name and address of the generator, and physical and chemical characteristics of the Hazardous Waste.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HW
Violation Source: CERS

Site ID: 41060
Site Name: KALA ART INSTITUTE
Violation Date: 04-14-2016
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.
Violation Notes: Returned to compliance on 04/26/2016.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 03-18-2014
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Non inspection related violation: Failure to complete annual certification of the HMBP, which is due March 1 annually in Berkeley.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-16-2015

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

KALA ART INSTITUTE (Continued) **S113024180**

Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	the hazardous materials amounts and locations are consistent with 2015 reported quantities. Training is appropriate to the business operations and hazmat handling operations.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-19-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Confirmed storage in accordance with the CERS submittal dated 2/28/2018.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-14-2016
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Non-Inspection related violation: Failed to submit annual Hazardous Materials Business Plan for FY17 (XD)
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-16-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Waste storage and labeling is complete without exceeding accumulation time limits for a CESQG. Training appropriate to facility operations. Waste disposal documented and DTSC EPA number is active.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-19-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Facility is a conditionally exempt small quantity generator. TMD to provide additional information about Alameda County HHW Small Business Waste program and used rag options.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-28-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	NOV issued 4/28/15
Eval Division:	Berkeley City Toxics Management Division

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

KALA ART INSTITUTE (Continued) **S113024180**

Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 41060
Site Name: KALA ART INSTITUTE
Site Address: 1060 HEINZ AVE
Site City: BERKELEY
Site Zip: 94710
Enf Action Date: 03-18-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Berkeley City Toxics Management Division
Enf Action Program: HMRRP
Enf Action Source: CERS

Coordinates:
Site ID: 41060
Facility Name: KALA ART INSTITUTE
Env Int Type Code: HWG
Program ID: 10196065
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 37.853900
Longitude: -122.289600

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Nicholas Shick
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Nicholas Shick
Entity Title: Print Studio Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: KALA ART INSTITUTE
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KALA ART INSTITUTE (Continued) **S113024180**

Affiliation Phone:	Not reported
Affiliation Type Desc:	CUPA District
Entity Name:	Berkeley City Toxics Management Division
Entity Title:	Not reported
Affiliation Address:	1947 Center Street, 1st Floor
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94704
Affiliation Phone:	(510) 981-7460
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	1060 Heinz Ave
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94710
Affiliation Phone:	Not reported
Affiliation Type Desc:	Property Owner
Entity Name:	BBCII L.P., Care of Hawthorne Stone
Entity Title:	Not reported
Affiliation Address:	1704 Union Street
Affiliation City:	San Francisco
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94123
Affiliation Phone:	(415) 441-8410
Affiliation Type Desc:	Operator
Entity Name:	Ellen Lake
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(510) 841-7000
Affiliation Type Desc:	Environmental Contact
Entity Name:	Nicholas Shick
Entity Title:	Not reported
Affiliation Address:	1060 Heinz Ave
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94710
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Archana Horsting
Entity Title:	Not reported
Affiliation Address:	1060 Heinz Ave
Affiliation City:	Berkeley

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

KALA ART INSTITUTE (Continued) **S113024180**

Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94710
Affiliation Phone: (510) 841-7000

HWTS:
Name: KALA ART INSTITUTE
Address: 1060 HEINZ AVE
Address 2: Not reported
City,State,Zip: BERKELEY, CA 947102719
EPA ID: CAL000007146
Inactive Date: Not reported
Create Date: 11/14/1989
Last Act Date: 07/21/2020
Mailing Name: Not reported
Mailing Address: 1060 HEINZ AVENUE
Mailing Address 2: Not reported
Mailing City,State,Zip: BERKELEY, CA 947100000
Owner Name: BBCII L.P.
Owner Address: 1060 HEINZ AVE
Owner Address 2: Not reported
Owner City,State,Zip: BERKELEY, CA 947102719
Contact Name: NICHOLAS SHICK
Contact Address: 1060 HEINZ AVENUE
Contact Address 2: Not reported
City,State,Zip: BERKELEY, CA 94710

NAICS:
EPA ID: CAL000007146
Create Date: 2011-04-05 10:18:11.997
NAICS Code: 71151
NAICS Description: Independent Artists, Writers, and Performers
Issued EPA ID Date: 1989-11-14 00:00:00
Inactive Date: Not reported
Facility Name: KALA ART INSTITUTE
Facility Address: 1060 HEINZ AVE
Facility Address 2: Not reported
Facility City: BERKELEY
Facility County: Not reported
Facility State: CA
Facility Zip: 947102719

C29 **KALA ART INSTITUTE** **RCRA NonGen / NLR** **1024785797**
SSE **1060 HEINZ AVE** **CAL000007146**
< 1/8 **BERKELEY, CA 94710**
0.059 mi.
311 ft. **Site 7 of 7 in cluster C**

Relative:
Higher

Actual:
46 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 19891114
Handler Name: KALA ART INSTITUTE
Handler Address: 1060 HEINZ AVE
Handler City,State,Zip: BERKELEY, CA 94710-2719
EPA ID: CAL000007146
Contact Name: BEN ENGLE
Contact Address: 1060 HEINZ AVENUE

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

KALA ART INSTITUTE (Continued) **1024785797**

Contact City,State,Zip:	BERKELEY, CA 94710
Contact Telephone:	510-381-1310
Contact Fax:	510-381-1310
Contact Email:	BEN@KALA.ORG
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	1060 HEINZ AVENUE
Mailing City,State,Zip:	BERKELEY, CA 94710-0000
Owner Name:	BBCII L.P.
Owner Type:	Other
Operator Name:	BEN ENGLE
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

KALA ART INSTITUTE (Continued) **1024785797**

Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	BEN ENGLE
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1060 HEINZ AVENUE
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	510-381-1310
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	BBCII L.P.
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1060 HEINZ AVE
Owner/Operator City,State,Zip:	BERKELEY, CA 94710-2719
Owner/Operator Telephone:	510-549-2977
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19891114
Handler Name: KALA ART INSTITUTE	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

KALA ART INSTITUTE (Continued) **1024785797**

Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 71151
NAICS Description: INDEPENDENT ARTISTS, WRITERS, AND PERFORMERS

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

B30 **FRANCINE WILLIAM** **RCRA NonGen / NLR** **1026815598**
ENE **2726 WALLACE STREET** **CAC003128276**
< 1/8 **BERKELEY, CA 94705**
0.062 mi.
329 ft. **Site 2 of 2 in cluster B**

Relative:
Higher

Actual:
54 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		20210708
Handler Name:	FRANCINE WILLIAM	
Handler Address:		2726 WALLACE STREET
Handler City,State,Zip:		BERKELEY, CA 94705
EPA ID:		CAC003128276
Contact Name:		FRANCINE WILLIAM
Contact Address:		2726 WALLACE STREET
Contact City,State,Zip:		BERKELEY, CA 94705
Contact Telephone:		310-301-6457
Contact Fax:		Not reported
Contact Email:		FRANCINEWILLIAMS05@GMAIL.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Not reported
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		2726 WALLACE STREET
Mailing City,State,Zip:		BERKELEY, CA 94705
Owner Name:		FRANCINE WILLIAM
Owner Type:		Other
Operator Name:		FRANCINE WILLIAM
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

FRANCINE WILLIAM (Continued) **1026815598**

Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210709
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	FRANCINE WILLIAM
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2726 WALLACE STREET
Owner/Operator City,State,Zip:	BERKELEY, CA 94705

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

FRANCINE WILLIAM (Continued) **1026815598**

Owner/Operator Telephone:	301-301-6457
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	FRANCINE WILLIAM
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2726 WALLACE STREET
Owner/Operator City,State,Zip:	BERKELEY, CA 94705
Owner/Operator Telephone:	310-301-6457
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20210708
Handler Name: FRANCINE WILLIAM	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

List of NAICS Codes and Descriptions:

NAICS Code:	56299
NAICS Description:	ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

E31 **ELITE CLEANERS** **EDR Hist Cleaner** **1019981181**
ESE **1114 OREGON ST** **N/A**
< 1/8 **BERKELEY, CA 94702**
0.066 mi.
346 ft. **Site 1 of 2 in cluster E**

Relative:
Higher

Actual:
52 ft.

EDR Hist Cleaner

Year:	Name:	Type:
2000	ELITE CLEANERS	Drycleaning Plants, Except Rugs, NEC

MAP FINDINGS

Map ID
Direction
Distance
Elevation | Site | Database(s) | EDR ID Number
EPA ID Number

D32 **BOB MCGEE'S MACHINING INC** **RCRA NonGen / NLR** **1024795962**
NNE **2735 SAN PABLO AVE** **CAL000171620**
< 1/8 **BERKELEY, CA 94702**
0.066 mi.
349 ft. **Site 3 of 10 in cluster D**

Relative:
Higher

Actual:
52 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:	19970903
Handler Name:	BOB MCGEE'S MACHINING INC
Handler Address:	2735 SAN PABLO AVE
Handler City,State,Zip:	BERKELEY, CA 94702-0000
EPA ID:	CAL000171620
Contact Name:	LORI MCGEE, TREASURER, OFF MGR
Contact Address:	2735 SAN PABLO AVE
Contact City,State,Zip:	BERKELEY, CA 94702
Contact Telephone:	510-486-0136
Contact Fax:	510-486-0138
Contact Email:	LORI@BMMCI.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	2735 SAN PABLO AVE
Mailing City,State,Zip:	BERKELEY, CA 94702-0000
Owner Name:	ROBERT D MCGEE
Owner Type:	Other
Operator Name:	LORI MCGEE, TREASURER, OFF MGR
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

BOB MCGEE'S MACHINING INC (Continued) **1024795962**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ROBERT D MCGEE
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2735 SAN PABLO AVE
Owner/Operator City,State,Zip:	BERKELEY, CA 94702-0000
Owner/Operator Telephone:	510-486-0136
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	LORI MCGEE, TREASURER, OFF MGR
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2735 SAN PABLO AVE
Owner/Operator City,State,Zip:	BERKELEY, CA 94702
Owner/Operator Telephone:	510-486-0136
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BOB MCGEE'S MACHINING INC (Continued) **1024795962**

Historic Generators:
Receive Date: 19970903
Handler Name: BOB MCGEE'S MACHINING INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 56299
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

D33 **BOB MCGEE'S MACHINING** **CERS HAZ WASTE** **S124815143**
NNE **2735 SAN PABLO AVE** **NPDES** **N/A**
< 1/8 **BERKELEY, CA 94702** **HWTS**
0.066 mi.
349 ft. **Site 4 of 10 in cluster D**

Relative: Higher
Actual: 52 ft.

CERS HAZ WASTE:
Name: BOB MCGEE'S MACHINING CO., INC
Address: 2735 SAN PABLO AVE
City,State,Zip: BERKELEY, CA 94702
Site ID: 388063
CERS ID: 10195936
CERS Description: Hazardous Waste Generator

Violations:
Site ID: 388063
Site Name: BOB MCGEE'S MACHINING CO., INC
Violation Date: 06-01-2016
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.
Violation Notes: Returned to compliance on 06/02/2016.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HMRRP
Violation Source: CERS

Site ID: 388063
Site Name: BOB MCGEE'S MACHINING CO., INC
Violation Date: 02-17-2017
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BOB MCGEE'S MACHINING (Continued) **S124815143**

6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 03/20/2017.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-17-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Routine Hazardous Materials Business Plan and Storm water facility compliance inspection. The 2017 CERS submittal was done on 2.1.2017. The business owner also owns the property. Fire extinguishers service was up to date. Recommendation to separate Flammable gas and O2 compressed gas cylinders. Many cylinders appear to be unused. Annual Haz com training not completed and a violation was noted. Recent downsizing of business.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-16-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations noted. HMBP revised and submitted via portal
Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-06-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Facility has an active EPA ID number, CAL000171620.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-16-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations noted. HMBP revised and submitted via portal
Eval Division: Berkeley City Toxics Management Division
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-26-2016
Violations Found: Yes
Eval Type: Other, not routine, done by local agency

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

BOB MCGEE'S MACHINING (Continued) **S124815143**

Eval Notes:	Non-Inspection related violation: Failed to submit annual Hazardous Materials Business Plan for FY17 (PM)
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-06-2020
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	In January 2018, the California Environmental Protection Agency (CalEPA) adopted 24 New Federal Hazard Categories for use in chemical inventory reporting as part of the annual hazardous materials inventory reporting of the Hazardous Materials Business Plan (HMBP) submittal in CERS. The 2/22/2018, 2/28/2019, and 2/10/2020 submittals did not identify these updated categories. The inventory has been updated with the new categories and the facility shall re-submit.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HMRRP
Eval Source:	CERS

Coordinates:

Site ID:	388063
Facility Name:	BOB MCGEE'S MACHINING CO., INC
Env Int Type Code:	HMBP
Program ID:	10195936
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	37.856450
Longitude:	-122.287940

Affiliation:

Affiliation Type Desc:	Document Preparer
Entity Name:	Lori Katz
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Robert McGee
Entity Title:	Not reported
Affiliation Address:	2735 San Pablo Ave
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94702
Affiliation Phone:	(510) 486-0136
Affiliation Type Desc:	Property Owner
Entity Name:	Robert McGee
Entity Title:	Not reported
Affiliation Address:	2735 San Pablo Ave

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BOB MCGEE'S MACHINING (Continued) **S124815143**

Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94702
Affiliation Phone:	(510) 486-0136
Affiliation Type Desc:	CUPA District
Entity Name:	Berkeley City Toxics Management Division
Entity Title:	Not reported
Affiliation Address:	1947 Center Street, 1st Floor
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94704
Affiliation Phone:	(510) 981-7460
Affiliation Type Desc:	Environmental Contact
Entity Name:	Lori Katz
Entity Title:	Not reported
Affiliation Address:	2735 San Pablo Ave
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94702
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Lori Katz
Entity Title:	Office Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Lori Katz
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(510) 486-0136
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	2735 San Pablo Ave
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94702
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

BOB MCGEE'S MACHINING (Continued) **S124815143**

Entity Name:	BOB MCGEE'S MACHINING CO., INC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

NPDES:

Name:	BOB MCGEE'S MACHINING
Address:	2735 SAN PABLO AVE
City,State,Zip:	BERKELEY, CA 94702
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	2 01IN605446
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	NEC Required
Status Date:	02/01/2021
Operator Name:	Bob McGee's Machining
Operator Address:	2735 San Pablo Ave
Operator City:	Berkeley
Operator State:	California
Operator Zip:	94702

HWTS:

Name:	BOB MCGEE'S MACHINING INC
Address:	2735 SAN PABLO AVE
Address 2:	Not reported
City,State,Zip:	BERKELEY, CA 947020000
EPA ID:	CAL000171620
Inactive Date:	Not reported
Create Date:	09/03/1997
Last Act Date:	07/13/2020
Mailing Name:	Not reported
Mailing Address:	2735 SAN PABLO AVE
Mailing Address 2:	Not reported
Mailing City,State,Zip:	BERKELEY, CA 947020000
Owner Name:	ROBERT D MCGEE
Owner Address:	2735 SAN PABLO AVE

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BOB MCGEE'S MACHINING (Continued) **S124815143**

Owner Address 2:	Not reported
Owner City,State,Zip:	BERKELEY, CA 947020000
Contact Name:	LORI MCGEE-KATZ, TREASURER, OFF MGR
Contact Address:	2735 SAN PABLO AVE
Contact Address 2:	Not reported
City,State,Zip:	BERKELEY, CA 94702

D34 **HYDRAULIC SERVICES INC.** **HIST UST** **U001599575**
North **2734 SAN PABLO AVE** **N/A**
< 1/8 **BERKELEY, CA 94702**
0.072 mi.
380 ft. **Site 5 of 10 in cluster D**

Relative:
Higher

Actual:
50 ft.

HIST UST:

Name:	HYDRAULIC SERVICES INC.
Address:	2734 SAN PABLO AVE
City,State,Zip:	BERKELEY, CA 94702
File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000068839
Facility Type:	Other
Other Type:	HYDRAULIC REPAIRS
Contact Name:	Not reported
Telephone:	4155485400
Owner Name:	VABRO INDUSTRIES
Owner Address:	2734 SAN PABLO AVENUE
Owner City,St,Zip:	BERKELEY, CA 94702
Total Tanks:	0002
Tank Num:	001
Container Num:	1
Year Installed:	Not reported
Tank Capacity:	00000500
Tank Used for:	Not reported
Type of Fuel:	2
Container Construction Thickness:	X
Leak Detection:	None
Tank Num:	002
Container Num:	2
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	None

MAP FINDINGS

Map ID / Direction / Distance / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
D35	**HYDRAULIC SERVICES INC.**	**LUST**	**S101624568**
North	**2734 SAN PABLO AVE**	**SWEEPS UST**	**N/A**
< 1/8	**BERKELEY, CA 94702**	**HIST UST**	
0.072 mi.		**CA FID UST**	
380 ft.	**Site 6 of 10 in cluster D**	**HIST CORTESE**	
		CERS	

Relative:
Higher

Actual:
50 ft.

LUST:

Name:	BERKELEY HYDRAULIC SERVICE
Address:	2734 SAN PABLO AVE
City,State,Zip:	BERKELEY, CA 94704
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600100182
Global Id:	T0600100182
Latitude:	37.856628
Longitude:	-122.288536
Status:	Completed - Case Closed
Status Date:	06/25/1999
Case Worker:	UUU
RB Case Number:	01-0195
Local Agency:	BERKELEY, CITY OF
File Location:	Not reported
Local Case Number:	01-0195
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0600100182
Contact Type:	Local Agency Caseworker
Contact Name:	GEOFFERY FIEDLER
Organization Name:	BERKELEY, CITY OF
Address:	2118 MILVIA STREET 3RD FLOOR
City:	BERKELEY
Email:	gfiedler@ci.berkeley.ca.us
Phone Number:	Not reported

Global Id:	T0600100182
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

LUST:

Global Id:	T0600100182
Action Type:	RESPONSE
Date:	07/16/2019
Action:	Correspondence

Global Id:	T0600100182
Action Type:	RESPONSE
Date:	04/26/1988
Action:	Other Report / Document

Global Id:	T0600100182

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

HYDRAULIC SERVICES INC. (Continued) **S101624568**

Action Type: ENFORCEMENT
Date: 06/25/1999
Action: Closure/No Further Action Letter

Global Id: T0600100182
Action Type: Other
Date: 04/26/1988
Action: Leak Reported

Global Id: T0600100182
Action Type: ENFORCEMENT
Date: 06/25/1999
Action: Closure/No Further Action Letter

Global Id: T0600100182
Action Type: Other
Date: 04/26/1988
Action: Leak Stopped

Global Id: T0600100182
Action Type: ENFORCEMENT
Date: 06/25/1999
Action: Closure/No Further Action Letter

Global Id: T0600100182
Action Type: ENFORCEMENT
Date: 07/16/2019
Action: Email Correspondence

Global Id: T0600100182
Action Type: Other
Date: 04/26/1988
Action: Leak Discovery

Global Id: T0600100182
Action Type: RESPONSE
Date: 05/06/1988
Action: Other Report / Document

Global Id: T0600100182
Action Type: RESPONSE
Date: 05/02/1988
Action: Correspondence

Global Id: T0600100182
Action Type: RESPONSE
Date: 10/19/1988
Action: Other Report / Document

LUST:
Global Id: T0600100182
Status: Open - Case Begin Date
Status Date: 04/26/1988

Global Id: T0600100182
Status: Open - Site Assessment
Status Date: 07/29/1988

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

HYDRAULIC SERVICES INC. (Continued) **S101624568**

Global Id: T0600100182
Status: Completed - Case Closed
Status Date: 06/25/1999

SWEEPS UST:
Name: HYDRAULIC SERVICES INC.
Address: 2734 SAN PABLO AVE
City: BERKELEY
Status: Not reported
Comp Number: 68839
Number: Not reported
Board Of Equalization: 44-001566
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-020-068839-000001
Tank Status: Not reported
Capacity: 500
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: 2

Name: HYDRAULIC SERVICES INC.
Address: 2734 SAN PABLO AVE
City: BERKELEY
Status: Not reported
Comp Number: 68839
Number: Not reported
Board Of Equalization: 44-001566
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-020-068839-000002
Tank Status: Not reported
Capacity: 2000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

HIST UST:
Name: HYDRAULIC SERVICES INC
Address: 2734 SAN PABLO AVENUE
City,State,Zip: BERKELEY, CA 94702
File Number: 000364AB
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000364AB.pdf
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

HYDRAULIC SERVICES INC. (Continued) **S101624568**

Contact Name: Not reported
Telephone: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: Not reported

Tank Num: Not reported
Container Num: Not reported
Year Installed: Not reported
Tank Capacity: Not reported
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Not reported

Click here for Geo Tracker PDF:

CA FID UST:
Facility ID: 01000315
Regulated By: UTNKI
Regulated ID: 00068839
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4155485400
Mail To: Not reported
Mailing Address: 2734 SAN PABLO AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: BERKELEY 94702
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

HIST CORTESE:
edr_fname: BERKELEY HYDRAULIC SERVIC
edr_fadd1: 2734 SAN PABLO
City,State,Zip: BERKELEY, CA
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0195

CERS:
Name: BERKELEY HYDRAULIC SERVICE
Address: 2734 SAN PABLO AVE
City,State,Zip: BERKELEY, CA 94704
Site ID: 196066
CERS ID: T0600100182
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

HYDRAULIC SERVICES INC. (Continued) **S101624568**

Entity Name:	GEOFFERY FIEDLER - BERKELEY, CITY OF
Entity Title:	Not reported
Affiliation Address:	2118 MILVIA STREET 3RD FLOOR
Affiliation City:	BERKELEY
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

D36 **BERKELEY HYDRAULIC SERVICE** **LUST** **S101306334**
North **2734 SAN PABLO AVE** **Cortese** **N/A**
< 1/8 **BERKELEY, CA 94704**
0.072 mi.
380 ft. **Site 7 of 10 in cluster D**

Relative:
Higher

Actual:
50 ft.

LUST REG 2:

Region:	2
Facility Id:	01-0195
Facility Status:	Case Closed
Case Number:	01-0195
How Discovered:	Tank Closure
Leak Cause:	Structure Failure
Leak Source:	Tank
Date Leak Confirmed:	Not reported
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	7/29/1988
Pollution Characterization Began:	Not reported
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

CORTESE:

Name:	BERKELEY HYDRAULIC SERVICE
Address:	2734 SAN PABLO AVE
City,State,Zip:	BERKELEY, CA 94704
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0600100182
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BERKELEY HYDRAULIC SERVICE (Continued) **S101306334**

Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

F37 **PROEN PRODUCTS** **LUST** **S101007032**
WNW **2777 9TH** **CPS-SLIC** **N/A**
< 1/8 **BERKELEY, CA 94710** **HIST CORTESE**
0.076 mi. **CERS**
401 ft. **Site 1 of 10 in cluster F**

Relative:
Lower

Actual:
44 ft.

LUST REG 2:

Region:	2
Facility Id:	01-2329
Facility Status:	Leak being confirmed
Case Number:	01-2329
How Discovered:	Tank Closure
Leak Cause:	UNK
Leak Source:	UNK
Date Leak Confirmed:	7/8/1998
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	Not reported
Pollution Characterization Began:	Not reported
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

SLIC REG 2:

Region:	2
Facility ID:	SLT2O02430
Facility Status:	Leak being confirmed
Date Closed:	Not reported
Local Case #:	Not reported
How Discovered:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Date Confirmed:	Not reported
Date Prelim Site Assmnt Workplan Submitted:	Not reported
Date Preliminary Site Assessment Began:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

CPS-SLIC:

Name:	PROEN PRODUCTS COMPANY
Address:	2777 9TH ST
City,State,Zip:	BERKELEY, CA 94710
Region:	STATE

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

PROEN PRODUCTS (Continued) **S101007032**

Facility Status:	**Open - Eligible for Closure**
Status Date:	03/03/2021
Global Id:	SLT2O02430
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.856025867
Longitude:	-122.290116
Case Type:	Cleanup Program Site
Case Worker:	PF
Local Agency:	Not reported
RB Case Number:	01S0237
File Location:	Local Agency
Potential Media Affected:	Other Groundwater (uses other than drinking water), Soil, Soil Vapor
Potential Contaminants of Concern:	* Chlorinated Solvents - TCE
Site History:	The Proen Products Company facility operated from approximately 1952 to June 1990. Proen manufactured fertilizer tablets, lawn sprinklers, and lawn edgers at the Site. the fertilizer tablet manufacturing operation was separate from the metal parts manufacturing operation. The fertilizer process consisted of combining fertilizer ingredients (e.g., urea) in a mixer and baking the combined ingredients in an oven.Metal sprinkler parts were manufactured from zinc alloy in the die casting operation and the metal parts cut in the punch press were cut from brass, aluminum, or steel sheets of metal. Solvents used for degreasing metal parts included 1,1,1-trichloroethane (1,1,1-TCA, reportedly used from 1982 to 1990) and trichloroethene (TCE, reportedly used before 1982). Carbon tetrachloride was reportedly used for degreasing during the earlier years of the facility's operation. Additional chemicals used at the facility reportedly included isopropanol, petroleum naphtha, dipping enamels, copper sulfate, Hampene 200 (EDTA), manganese sulfate, zinc sulfate, and Houghto-Safe 620 (ethylene glycol). Wastes removed and disposed off site by licensed contractors included paint thinner, waste paints, and waste 1,1,1-TCA. Soil and groundwater investigations conducted in 1990 and 1991 revealed that elevated concentrations of VOCs were present in collected soil samples. The highest concentrations of VOCs and TPH-g and BTEX were detected in the hand augered boring SB -1 near the sump:TCE up to 2.2 mg/kg in soil and up to 230 mg/l in GW sample. Five MWs installed along the site perimeter (corner of 9th and Grayson St) in August 1990 to monitor the VOCs plume; additional eight wells installed in 1992. The highest concentrations of TCE was detected in MW-2 located downgradientfrom the Site. 1.4 mg/l of TCE (April 1991). Add site investigation and removal of the sump, soil excavation and removal of approx.. 1,130 tons in May 1992; TCE was detected in soil up to 17 mg/kg and in water up to 230 mg/l. After the cleanup TCE concentrations were reduced to 0.68 mg/kg and 0.068 mg/l. Annual monitoring until 2009. Groundwater monitoring continued thru 2020. Additional soil vapor sampling was completed in 2020 to address the potential for Vapor Intrusion of VOCs identified in groundwater. Sampling results showed that the site no longer poses an unacceptable risk to occupants; and no further remedial action is needed. The residual groundwater VOC plume will be addressed via natural attenuation. The Site is located within the City of Berkeley (COB) Environmental Management Area (EMA), and the potential for future exposures to offsite impacted groundwater will be managed by the COB. The case was closed on 3/3/21 and an NFA letter was issued. Groundwater monitoring wells will be decommissioned by July 31, 2021.

PROEN PRODUCTS (Continued) **S101007032**

Click here to access the California GeoTracker records for this facility:

HIST CORTESE:
edr_fname: PROEN PRODUCTS
edr_fadd1: 2777 9TH
City,State,Zip: BERKELEY, CA 94710
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-2329

CERS:
Name: PROEN PRODUCTS COMPANY
Address: 2777 9TH ST
City,State,Zip: BERKELEY, CA 94710
Site ID: 215530
CERS ID: SLT2O02430
CERS Description: Cleanup Program Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: ERICA KALVE - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 Clay Street, Suite 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 5106222064

Name: PROEN PRODUCTS
Address: 2777 9TH ST
City,State,Zip: BERKELEY, CA 94710
Site ID: 259658
CERS ID: T0600102142
CERS Description: Cleanup Program Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: ERICA KALVE - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 Clay Street, Suite 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 5106222064

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

F38
WNW
< 1/8
0.076 mi.
401 ft.

GERMAIN'S
2777-9TH ST.
BERKELEY, CA 94710

Site 2 of 10 in cluster F

SEMS-ARCHIVE

1003879611
CAD981377005

Relative:
Lower

Actual:
44 ft.

SEMS Archive:

Site ID:	0904137
EPA ID:	CAD981377005
Name:	GERMAIN'S
Address:	2777-9TH ST.
Address 2:	Not reported
City,State,Zip:	BERKELEY, CA 94710
Cong District:	08
FIPS Code:	06001
FF:	N
NPL:	Not on the NPL
Non NPL Status:	NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region:	09
Site ID:	0904137
EPA ID:	CAD981377005
Site Name:	GERMAIN'S
NPL:	N
FF:	N
OU:	00
Action Code:	VS
Action Name:	ARCH SITE
SEQ:	1
Start Date:	Not reported
Finish Date:	1993-04-27 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf In-Hse

Region:	09
Site ID:	0904137
EPA ID:	CAD981377005
Site Name:	GERMAIN'S
NPL:	N
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	Not reported
Finish Date:	1993-04-27 04:00:00
Qual:	N
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0904137
EPA ID:	CAD981377005
Site Name:	GERMAIN'S
NPL:	N
FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1

MAP FINDINGS

Map ID / Direction / Distance / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number

GERMAIN'S (Continued) **1003879611**

Start Date:	1991-09-13 04:00:00
Finish Date:	1991-09-13 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf

F39 **GERMAINS PROEN PRODUCTS** **RCRA-SQG** **1000686465**
WNW **2777 NINTH ST** **CAD983637836**
< 1/8 **BERKELEY, CA 94710**
0.076 mi.
401 ft. **Site 3 of 10 in cluster F**

Relative: **Lower**

Actual: **44 ft.**

RCRA-SQG:

Date Form Received by Agency:	19960901
Handler Name:	GERMAINS PROEN PRODUCTS
Handler Address:	2777 NINTH ST
Handler City,State,Zip:	BERKELEY, CA 94710
EPA ID:	CAD983637836
Contact Name:	Not reported
Contact Address:	Not reported
Contact City,State,Zip:	Not reported
Contact Telephone:	Not reported
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	DAWNS WY
Mailing City,State,Zip:	FULLERTON, CA 92631
Owner Name:	GERMAINS
Owner Type:	Private
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

GERMAINS PROEN PRODUCTS (Continued) **1000686465**

Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20000915
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	GERMAINS
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1835 DAWNS WY
Owner/Operator City,State,Zip:	FULLERTON, CA 92631
Owner/Operator Telephone:	714-284-6555
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19960901
Handler Name:	GERMAINS PROEN PRODUCTS
Federal Waste Generator Description:	Small Quantity Generator

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

GERMAINS PROEN PRODUCTS (Continued) **1000686465**

State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

D40 **GEORGE ABRAM** **RCRA NonGen / NLR** **1025835847**
NNE **2729 SAN PABLO AVE** **CAC003015434**
< 1/8 **BERKELEY, CA 94702**
0.076 mi.
402 ft. **Site 8 of 10 in cluster D**

Relative: Higher
Actual: 52 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 20190516
Handler Name: GEORGE ABRAM
Handler Address: 2729 SAN PABLO AVE
Handler City,State,Zip: BERKELEY, CA 94702
EPA ID: CAC003015434
Contact Name: GEORGE ABRAM
Contact Address: 2729 SAN PABLO AVE
Contact City,State,Zip: BERKELEY, CA 94702
Contact Telephone: 510-604-9433
Contact Fax: Not reported
Contact Email: SARA.GOMEZ@SYNERGYCOMPANIES.ORG
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Not a generator, verified
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Handler Activities
State District Owner: Not reported
State District: Not reported
Mailing Address: 2729 SAN PABLO AVE
Mailing City,State,Zip: BERKELEY, CA 94702
Owner Name: GEORGE ABRAM
Owner Type: Other
Operator Name: GEORGE ABRAM
Operator Type: Other
Short-Term Generator Activity: No
Importer Activity: No

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

GEORGE ABRAM (Continued) **1025835847**

Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20190627
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:
Owner/Operator Indicator: Owner

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

GEORGE ABRAM (Continued) **1025835847**

Owner/Operator Name:	GEORGE ABRAM
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2729 SAN PABLO AVE
Owner/Operator City,State,Zip:	BERKELEY, CA 94702
Owner/Operator Telephone:	510-604-9433
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	GEORGE ABRAM
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2729 SAN PABLO AVE
Owner/Operator City,State,Zip:	BERKELEY, CA 94702
Owner/Operator Telephone:	510-604-9433
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20190516
Handler Name: GEORGE ABRAM	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	56299
NAICS Description:	ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

MAP FINDINGS

Map ID / Direction / Distance / Elevation | Site | Database(s) | EDR ID Number / EPA ID Number

D41
North
< 1/8
0.088 mi.
463 ft.

BERKELEY RADIATOR WORKS DBA BERKELEY RADIATOR INC.
2732 SAN PABLO AVE
BERKELEY, CA 94702

Site 9 of 10 in cluster D

CERS HAZ WASTE
CERS

S121740345
N/A

Relative:
Higher

Actual:
51 ft.

CERS HAZ WASTE:

Name:	BERKELEY RADIATOR WORKS DBA BERKELEY RADIATOR INC.
Address:	2732 SAN PABLO AVE
City,State,Zip:	BERKELEY, CA 94702
Site ID:	11846
CERS ID:	10195915
CERS Description:	Hazardous Waste Generator

CERS:

Name:	BERKELEY RADIATOR WORKS DBA BERKELEY RADIATOR INC.
Address:	2732 SAN PABLO AVE
City,State,Zip:	BERKELEY, CA 94702
Site ID:	11846
CERS ID:	10195915
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	11846
Site Name:	BERKELEY RADIATOR WORKS DBA BERKELEY RADIATOR INC.
Violation Date:	10-07-2014
Citation:	22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)
Violation Description:	Failure to dispose of hazardous waste within 180 days (or 270 if waste is transported over 200 miles) for the generator who generates less than 1000 kilogram per month, but more than 100 kilograms per month.
Violation Notes:	Returned to compliance on 10/20/2014. Felipe indicates he is no longer adding heat to the test tanks and was waiting on follow-up on issue by Debbie Andersen, but had discontinued process following the inspection. Felipe indicates the liquid currnetly in the south tank is hazardous. This requires compliance with labeling, closed container and/or tank management standards, and accumulation time limits. Corrective action: Arrange for the removal of the hazardous waste and supply a copy of the waste disposal record to TMD. If the tank is used in the future, notify TMD to review applicable standards.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HW
Violation Source:	CERS

Site ID:	11846
Site Name:	BERKELEY RADIATOR WORKS DBA BERKELEY RADIATOR INC.
Violation Date:	10-07-2014
Citation:	HSC 6.5 Multiple Sections - California Health and Safety Code, Chapter 6.5, Section(s) Multiple Sections
Violation Description:	Haz Waste Generator Program - Operations/Maintenance - General
Violation Notes:	Returned to compliance on 10/18/2014. Felipe indicates he generates about 55 gallons of the hazardous waste per year. The label indicates the last pickup was 10/28/13, and the drum is full and open. Corrective action: Arrange for the removal of the hazardous waste in the 55 gallon drum.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HW
Violation Source:	CERS

BERKELEY RADIATOR WORKS DBA BERKELEY RADIATOR INC. (Continued) **S121740345**

Site ID: 11846
Site Name: BERKELEY RADIATOR WORKS DBA BERKELEY RADIATOR INC.
Violation Date: 10-07-2014
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12
Violation Description: Failure to obtain and/or maintain an Active EPA ID.
Violation Notes: Returned to compliance on 10/24/2014. According to the states' tracking system, the EPA ID number, CAL000138256, is not active. Corrective action: Submit aplication to reactivate.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HW
Violation Source: CERS

Site ID: 11846
Site Name: BERKELEY RADIATOR WORKS DBA BERKELEY RADIATOR INC.
Violation Date: 04-14-2016
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.
Violation Notes: Returned to compliance on 11/29/2016.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HMRRP
Violation Source: CERS

Site ID: 11846
Site Name: BERKELEY RADIATOR WORKS DBA BERKELEY RADIATOR INC.
Violation Date: 10-07-2014
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 11/08/2014. The business has not updated and submitted the hazardous materials inventory to include the MEK, tank coating, flux and lead solder as per the inspection report. The HMBP submitted on 4/10/14 had not been updated. Corrective action: Update the inventory electronically.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HMRRP
Violation Source: CERS

Site ID: 11846
Site Name: BERKELEY RADIATOR WORKS DBA BERKELEY RADIATOR INC.
Violation Date: 03-02-2014
Citation: 19 CCR 4 2729.5 - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.5
Violation Description: Failure to submit inventory reports (Activities, Owner/Operator, Hazardous Materials Descriptions and Map pages, if required. Documentation must be resubmitted (for facilities which exceed EPCRA thresholds) or re-certified (for facilities which do not exceed EPCRA thresholds) by March 1.
Violation Notes: Returned to compliance on 11/08/2014. Non-inspection related violation - Notification for annual submittal sent to facility contact on or about 2/5/14 and reminder notice sent on or about 2/27/14. NOV sent 3/18/14. Business initially submitted 4/10/14 (CE)
Violation Division: Berkeley City Toxics Management Division

BERKELEY RADIATOR WORKS DBA BERKELEY RADIATOR INC. (Continued) **S121740345**

Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	11846
Site Name:	BERKELEY RADIATOR WORKS DBA BERKELEY RADIATOR INC.
Violation Date:	04-01-2020
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes:	Returned to compliance on 05/22/2020. Non-inspection driven violation: received 1st NOV for not submitting annual HMBP certification.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	11846
Site Name:	BERKELEY RADIATOR WORKS DBA BERKELEY RADIATOR INC.
Violation Date:	10-07-2014
Citation:	HSC 6.5 25160.2 - California Health and Safety Code, Chapter 6.5, Section(s) 25160.2
Violation Description:	Failure to meet any of the following consolidated manifest requirements: 1) Legible receipts for each quantity of hazardous waste that is received from a generator, 2) The generator's information (name, address, identification number, contact person, telephone number of the generator, the signature of the generator or the generator's representative), 3) Date of the shipment, 4) The manifest number, 5) The volume or quantity of each waste stream received, 6) The name, address, and identification number of the authorized facility to which the hazardous waste will be transported, 7) The transporter's information (name, address, and identification number, the driver's signature), 8) A statement, signed by the generator, certifying that the generator has established a program to reduce the volume or quantity and toxicity of the hazardous waste to the degree economically practicable. 9) The generator shall retain each receipt for at least three years.
Violation Notes:	Returned to compliance on 10/18/2014. Felipe indicates he does not have copy of the consolidated manifests onsite. Corrective action: Provide copies of 2012, 2013 and 2014 waste disposal records/ consolidated manifests.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HW
Violation Source:	CERS
Site ID:	11846
Site Name:	BERKELEY RADIATOR WORKS DBA BERKELEY RADIATOR INC.
Violation Date:	10-07-2014
Citation:	40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
Violation Description:	Failure to properly close hazardous waste containers when not in active use.
Violation Notes:	Returned to compliance on 10/18/2014. The 55 gallon drum was open. Corrective action: Provide a cap for the drum.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HW
Violation Source:	CERS

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BERKELEY RADIATOR WORKS DBA BERKELEY RADIATOR INC. (Continued) **S121740345**

Evaluation:

Eval General Type:	Other/Unknown
Eval Date:	04-01-2020
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Non-inspection driven violation: received 1st NOV for not submitting annual HMBP certification.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-17-2019
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Met Felipe on-site to conduct the routine hazardous waste inspection. Reviewed manifests, all were in good order. There are no employees at this facility so training is not required.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	04-14-2016
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Non-Inspection related violation: Failed to submit annual Hazardous Materials Business Plan for FY17 (PM)
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	10-07-2014
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-17-2019
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Met Felipe on-site to conduct the routine HMBP inspection. Inventory was reported accurately. There are no employees at this facility so training is not required.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	10-07-2014
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reinspection to verify compliance with violations from June 26-27,

BERKELEY RADIATOR WORKS DBA BERKELEY RADIATOR INC. (Continued) **S121740345**

2013 inspection. No documentation indicating corrections has been received by TMD.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-18-2014
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Non inspection related violation: Failure to complete annual certification of the HMBP, which is due March 1 annually in Berkeley.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-26-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Due to RP having difficulties with tech is late on electronic submission to CERS for 2016. Was told to contact Paul at TMD to schedule an appointment to help with electronic submittal requirements. No other violations noted during the inspection.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-26-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Due to RP having difficulties with tech is late on electronic submission to CERS for 2016. Was told to contact Paul at TMD to schedule an appointment to help with electronic submittal requirements. No other violations noted during the inspection.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HW
Eval Source: CERS

Enforcement Action:
Site ID: 11846
Site Name: BERKELEY RADIATOR WORKS DBA BERKELEY RADIATOR INC.
Site Address: 2732 SAN PABLO AVE
Site City: BERKELEY
Site Zip: 94702
Enf Action Date: 03-18-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Berkeley City Toxics Management Division
Enf Action Program: HMRRP
Enf Action Source: CERS

Site ID: 11846
Site Name: BERKELEY RADIATOR WORKS DBA BERKELEY RADIATOR INC.
Site Address: 2732 SAN PABLO AVE

BERKELEY RADIATOR WORKS DBA BERKELEY RADIATOR INC. (Continued) **S121740345**

Site City:	BERKELEY
Site Zip:	94702
Enf Action Date:	05-26-2016
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Berkeley City Toxics Management Division
Enf Action Program:	HMRRP
Enf Action Source:	CERS

Site ID:	11846
Site Name:	BERKELEY RADIATOR WORKS DBA BERKELEY RADIATOR INC.
Site Address:	2732 SAN PABLO AVE
Site City:	BERKELEY
Site Zip:	94702
Enf Action Date:	10-07-2014
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Berkeley City Toxics Management Division
Enf Action Program:	HMRRP
Enf Action Source:	CERS

Site ID:	11846
Site Name:	BERKELEY RADIATOR WORKS DBA BERKELEY RADIATOR INC.
Site Address:	2732 SAN PABLO AVE
Site City:	BERKELEY
Site Zip:	94702
Enf Action Date:	10-07-2014
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Berkeley City Toxics Management Division
Enf Action Program:	HW
Enf Action Source:	CERS

Affiliation:

Affiliation Type Desc:	CUPA District
Entity Name:	Berkeley City Toxics Management Division
Entity Title:	Not reported
Affiliation Address:	1947 Center Street, 1st Floor
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94704
Affiliation Phone:	(510) 981-7460

Affiliation Type Desc:	Environmental Contact
Entity Name:	FELIPE GALAVIZ ROMERO
Entity Title:	Not reported
Affiliation Address:	2732 San Pablo Ave
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94702
Affiliation Phone:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BERKELEY RADIATOR WORKS DBA BERKELEY RADIATOR INC. (Continued) **S121740345**

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	2732 San Pablo Ave
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94702
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	FELIPE GALAVIZ ROMERO
Entity Title:	Not reported
Affiliation Address:	1861 Tulare Ave
Affiliation City:	Richmond
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94805
Affiliation Phone:	(510) 619-6369

Affiliation Type Desc:	Operator
Entity Name:	FELIPE GALAVIZ ROMERO
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(510) 619-6369

Affiliation Type Desc:	Parent Corporation
Entity Name:	BERKELEY RADIATOR WORKS DBA BERKELEY RADIATOR INC.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	Felipe Galaviz Romero
Entity Title:	President/0perator
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Property Owner
Entity Name:	michael/Dennis Smith
Entity Title:	Not reported
Affiliation Address:	2732 San Pablo Ave
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	United States

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BERKELEY RADIATOR WORKS DBA BERKELEY RADIATOR INC. (Continued) **S121740345**

Affiliation Zip: 94702
Affiliation Phone: (510) 409-6776

F42 **COBURN CONSTRUCTION** **CA FID UST** **S101624603**
NW **2741 9TH ST** **N/A**
< 1/8 **BERKELEY, CA 94710**
0.089 mi.
469 ft. **Site 4 of 10 in cluster F**

Relative:
Lower

Actual:
44 ft.

CA FID UST:
Facility ID: 01003162
Regulated By: UTNKA
Regulated ID: 00067532
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4158482181
Mail To: Not reported
Mailing Address: 2741 9TH ST
Mailing Address 2: Not reported
Mailing City,St,Zip: BERKELEY 94710
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

F43 **COBURN CONSTRUCTION** **HIST UST** **U001599654**
NW **2741-9TH STREET** **N/A**
< 1/8 **BERKELEY, CA 94710**
0.089 mi.
469 ft. **Site 5 of 10 in cluster F**

Relative:
Lower

Actual:
44 ft.

HIST UST:
Name: COBURN CONSTRUCTION
Address: 2741-9TH STREET
City,State,Zip: BERKELEY, CA 94710
File Number: 00035EA1
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00035EA1.pdf
Region: STATE
Facility ID: 00000067532
Facility Type: Other
Other Type: CONSTRUCTION CO.
Contact Name: Not reported
Telephone: 4158482181
Owner Name: COBURN CONSTRUCTION
Owner Address: 2741-9TH ST.
Owner City,St,Zip: BERKELEY, CA 94710
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: 1947
Tank Capacity: 00000550

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

COBURN CONSTRUCTION (Continued) **U001599654**

Tank Used for: WASTE
Type of Fuel: 1
Container Construction Thickness: 2 1
Leak Detection: Stock Inventor, None

Click here for Geo Tracker PDF:

F44 **PANACHE LIGHTING INC** **RCRA NonGen / NLR** **1024870046**
NW **2743 9TH ST** **CAL000438673**
< 1/8 **BERKELEY, CA 94710**
0.090 mi.
476 ft. **Site 6 of 10 in cluster F**

Relative:
Lower

Actual:
44 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		20180827
Handler Name:	PANACHE LIGHTING INC	
Handler Address:		2743 9TH ST
Handler City,State,Zip:		BERKELEY, CA 94710
EPA ID:		CAL000438673
Contact Name:		JAUA OLSON
Contact Address:		2743 9TH ST
Contact City,State,Zip:		BERKELEY, CA 94710
Contact Telephone:		510-204-9375
Contact Fax:		510-204-9375
Contact Email:		JAUAOLSON@COMCAST.NET
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		2743 9TH ST
Mailing City,State,Zip:		BERKELEY, CA 94710
Owner Name:		PANACHE LIGHTING INC
Owner Type:		Other
Operator Name:		JAUA OLSON
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		Yes
Universal Waste Destination Facility:		Yes
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---

PANACHE LIGHTING INC (Continued) **1024870046**

Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180907
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	JAUA OLSON
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2743 9TH ST
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	510-204-9375
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	PANACHE LIGHTING INC
Legal Status:	Other
Date Became Current:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

PANACHE LIGHTING INC (Continued) **1024870046**

Date Ended Current: Not reported
Owner/Operator Address: 2645 SHASTA RD
Owner/Operator City,State,Zip: BERKELEY, CA 94708
Owner/Operator Telephone: 510-334-7136
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20180827
Handler Name: PANACHE LIGHTING INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 56299
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

F45 **CLASSIC ILLUMINATION INC** **CERS HAZ WASTE** **S110502011**
NW **2743 9TH STREET** **EMI** **N/A**
< 1/8 **BERKELEY, CA 94710** **CERS**
0.090 mi.
476 ft. **Site 7 of 10 in cluster F**

Relative:
Lower

Actual:
44 ft.

CERS HAZ WASTE:
Name: PANACHE LIGHTING
Address: 2743 9TH ST
City,State,Zip: BERKELEY, CA 94710
Site ID: 439405
CERS ID: 10765852
CERS Description: Hazardous Waste Generator

EMI:
Name: CLASSIC ILLUMINATION INC
Address: 2743 9TH STREET
City,State,Zip: BERKELEY, CA 94710
Year: 2008
County Code: 1
Air Basin: SF
Facility ID: 5948

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CLASSIC ILLUMINATION INC (Continued) **S110502011**

Air District Name:	BA
SIC Code:	3645
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.004
Reactive Organic Gases Tons/Yr:	.0039516
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	CLASSIC ILLUMINATION INC
Address:	2743 9TH STREET
City,State,Zip:	BERKELEY, CA 94710
Year:	2009
County Code:	1
Air Basin:	SF
Facility ID:	5948
Air District Name:	BA
SIC Code:	3645
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4.00000000000000001E-3
Reactive Organic Gases Tons/Yr:	3.95160000000000004E-3
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	CLASSIC ILLUMINATION INC
Address:	2743 9TH STREET
City,State,Zip:	BERKELEY, CA 94710
Year:	2010
County Code:	1
Air Basin:	SF
Facility ID:	5948
Air District Name:	BA
SIC Code:	3645
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4.00000000000000001E-3
Reactive Organic Gases Tons/Yr:	3.95160000000000004E-3
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	CLASSIC ILLUMINATION INC
Address:	2743 9TH STREET
City,State,Zip:	BERKELEY, CA 94710
Year:	2011

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

CLASSIC ILLUMINATION INC (Continued) **S110502011**

County Code:	1
Air Basin:	SF
Facility ID:	5948
Air District Name:	BA
SIC Code:	3645
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.004
Reactive Organic Gases Tons/Yr:	0.0039516
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	CLASSIC ILLUMINATION INC
Address:	2743 9TH STREET
City,State,Zip:	BERKELEY, CA 94710
Year:	2012
County Code:	1
Air Basin:	SF
Facility ID:	5948
Air District Name:	BA
SIC Code:	3645
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.004
Reactive Organic Gases Tons/Yr:	0.0039516
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	CLASSIC ILLUMINATION INC
Address:	2743 9TH STREET
City,State,Zip:	BERKELEY, CA 94710
Year:	2013
County Code:	1
Air Basin:	SF
Facility ID:	5948
Air District Name:	BA
SIC Code:	3645
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.004
Reactive Organic Gases Tons/Yr:	0.0039516
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

MAP FINDINGS

Map ID / Direction / Distance / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number

CLASSIC ILLUMINATION INC (Continued) **S110502011**

CERS:

Name:	CLASSIC ILLUMINATION INC
Address:	2743 9TH STREET
City,State,Zip:	BERKELEY, CA 94710
Site ID:	461101
CERS ID:	110054250083
CERS Description:	US EPA Air Emission Inventory System (EIS)

F46 **STAY TRUE CYCLING VENTURES LLC** **RCRA NonGen / NLR** **1026169431**
NW **2743 9TH ST.** **CAC003069479**
< 1/8 **BERKELEY, CA 94710**
0.090 mi.
476 ft. **Site 8 of 10 in cluster F**

Relative: **Lower**

Actual: **44 ft.**

RCRA NonGen / NLR:

Date Form Received by Agency:	20200604
Handler Name:	STAY TRUE CYCLING VENTURES LLC
Handler Address:	2743 9TH ST.
Handler City,State,Zip:	BERKELEY, CA 94710
EPA ID:	CAC003069479
Contact Name:	NICK HOEPER-TOMICH
Contact Address:	2743 9TH ST.
Contact City,State,Zip:	BERKELEY, CA 94710
Contact Telephone:	510-725-6281
Contact Fax:	Not reported
Contact Email:	BILLING@STAYTRUE.BIKE
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	2743 9TH ST.
Mailing City,State,Zip:	BERKELEY, CA 94710
Owner Name:	NICK HOEPER-TOMICH
Owner Type:	Other
Operator Name:	NICK HOEPER-TOMICH
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

STAY TRUE CYCLING VENTURES LLC (Continued) **1026169431**

Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200608
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	NICK HOEPER-TOMICH
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2743 9TH ST.
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	510-725-6281
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NICK HOEPER-TOMICH

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

STAY TRUE CYCLING VENTURES LLC (Continued) **1026169431**

Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 2743 9TH ST.
Owner/Operator City,State,Zip: BERKELEY, CA 94710
Owner/Operator Telephone: 510-725-6281
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20200604
Handler Name: STAY TRUE CYCLING VENTURES LLC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 444130
NAICS Description: HARDWARE STORES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

E47
East
< 1/8
0.095 mi.
501 ft.

ERIC GREENWALD **RCRA NonGen / NLR** **1026821764**
1209 OREGON STREET **CAC003134701**
BERKELEY, CA 94702

Site 2 of 2 in cluster E

Relative:
Higher

Actual:
55 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 20210817
Handler Name: ERIC GREENWALD
Handler Address: 1209 OREGON STREET
Handler City,State,Zip: BERKELEY, CA 94702
EPA ID: CAC003134701
Contact Name: ERIC GREENWALD
Contact Address: 1209 OREGON STREET
Contact City,State,Zip: BERKELEY, CA 94702
Contact Telephone: 510-847-5741
Contact Fax: Not reported
Contact Email: GISELLE.ESPIRITU@SYNERGYCOMPANIES.ORG
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ERIC GREENWALD (Continued) **1026821764**

Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	1209 OREGON STREET
Mailing City,State,Zip:	BERKELEY, CA 94702
Owner Name:	ERIC GREENWALD
Owner Type:	Other
Operator Name:	ERIC GREENWALD
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ERIC GREENWALD (Continued) **1026821764**

Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210817
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ERIC GREENWALD
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1209 OREGON STREET
Owner/Operator City,State,Zip:	BERKELEY, CA 94702
Owner/Operator Telephone:	510-847-5741
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	ERIC GREENWALD
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1209 OREGON STREET
Owner/Operator City,State,Zip:	BERKELEY, CA 94702
Owner/Operator Telephone:	510-847-5741
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20210817
Handler Name: ERIC GREENWALD	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

List of NAICS Codes and Descriptions:

NAICS Code:	56299
NAICS Description:	ALL OTHER WASTE MANAGEMENT SERVICES

MAP FINDINGS

Map ID / Direction / Distance / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number

ERIC GREENWALD (Continued) **1026821764**

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

D48 **WHOLESALE TRNSM SVC OF BRKELEY** **EDR Hist Auto** **1020254503**
North **2730 SAN PABLO AVE** **N/A**
< 1/8 **BERKELEY, CA 94702**
0.097 mi.
512 ft. **Site 10 of 10 in cluster D**

Relative: EDR Hist Auto
Higher

Actual:
51 ft.

Year:	Name:	Type:
1979	WHOLESALE TRANSMISSION	Automotive Repair Shops, NEC
1980	WHOLESALE TRANSMISSION	Automotive Repair Shops, NEC
1982	BERKELEY TRANSMISSION INC	Automotive Repair Shops, NEC
1983	WHOLESALE TRANSMISSION SERVICE	Automotive Repair Shops, NEC
1985	WHOLESALE TRANSMISSION SERVICE	Automotive Repair Shops, NEC
1986	WHOLESALE TRANSMISSION SERVICE	Automotive Repair Shops, NEC
1987	WHOLESALE TRANSMISSION SERVICE	Automotive Repair Shops, NEC
1988	WHOLESALE TRANSMISSION SERVICE	Automotive Repair Shops, NEC
1989	WHOLESALE TRANSMISSION SERVICE	Automotive Transmission Repair Shops
1990	WHOLESALE TRANSMISSION SERVICE	Automotive Transmission Repair Shops
1991	WHOLESALE TRANSM SVC BERKELEY	Automotive Transmission Repair Shops
1992	WHOLESALE TRANSM SVC BERKELEY	Automotive Transmission Repair Shops
1993	WHOLESALE TRANSM SVC BERKELEY	Automotive Transmission Repair Shops
1994	WHOLESALE TRANSM SVC BERKELEY	Automotive Transmission Repair Shops
1995	WHOLESALE TRNSM SVC OF BRKELEY	Automotive Transmission Repair Shops
1996	WHOLESALE TRNSM SVC OF BRKELEY	Automotive Transmission Repair Shops
1997	WHOLESALE TRNSM SVC OF BRKELEY	Automotive Transmission Repair Shops
1998	WHOLESALE TRNSM SVC OF BRKELEY	Automotive Transmission Repair Shops
1999	WHOLESALE TRNSM SVC OF BRKELEY	Automotive Transmission Repair Shops
2000	WHOLESALE TRNSM SVC OF BRKELEY	Automotive Transmission Repair Shops
2001	WHOLESALE TRNSM SVC OF BRKELEY	Automotive Transmission Repair Shops
2002	WHOLESALE TRNSM SVC OF BRKELEY	Automotive Transmission Repair Shops
2003	WHOLESALE TRNSM SVC OF BRKELEY	Automotive Transmission Repair Shops
2004	WHOLESALE TRNSM SVC OF BRKELEY	Automotive Transmission Repair Shops
2005	WHOLESALE TRNSM SVC OF BRKELEY	Automotive Transmission Repair Shops
2006	WHOLESALE TRNSM SVC OF BRKELEY	Automotive Transmission Repair Shops
2007	WHOLESALE TRNSM SVC OF BRKELEY	Automotive Transmission Repair Shops
2008	WHOLESALE TRNSM SVC OF BRKELEY	Automotive Transmission Repair Shops
2009	WHOLESALE TRNSM SVC OF BRKELEY	Automotive Transmission Repair Shops
2010	WHOLESALE TRNSM SVC OF BRKELEY	Automotive Transmission Repair Shops
2011	WHOLESALE TRNSM SVC OF BRKELEY	Automotive Transmission Repair Shops
2012	WHOLESALE TRNSM SVC OF BRKELEY	Automotive Transmission Repair Shops
2013	WHOLESALE TRNSM SVC OF BRKELEY	Automotive Transmission Repair Shops
2014	WHOLESALE TRNSM SVC OF BRKELEY	Automotive Transmission Repair Shops

MAP FINDINGS

Map ID / Direction / Distance / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
F49	**COBURN CONSTRUCTION**	**LUST**	**S102428180**
NW	**1006 PARDEE ST**	**Cortese**	**N/A**
< 1/8	**BERKELEY, CA 94704**	**HIST CORTESE**	
0.099 mi.		**CERS**	
525 ft.	**Site 9 of 10 in cluster F**		

Relative:
Lower

Actual:
45 ft.

LUST:

Name:	COBURN CONSTRUCTION
Address:	1006 PARDEE ST
City,State,Zip:	BERKELEY, CA 94704
Lead Agency:	BERKELEY, CITY OF
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600100396
Global Id:	T0600100396
Latitude:	37.856541
Longitude:	-122.290089
Status:	Completed - Case Closed
Status Date:	10/01/1992
Case Worker:	GAF
RB Case Number:	01-0436
Local Agency:	BERKELEY, CITY OF
File Location:	Not reported
Local Case Number:	01-0436
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0600100396
Contact Type:	Local Agency Caseworker
Contact Name:	GEOFFERY FIEDLER
Organization Name:	BERKELEY, CITY OF
Address:	2118 MILVIA STREET 3RD FLOOR
City:	BERKELEY
Email:	gfiedler@ci.berkeley.ca.us
Phone Number:	Not reported

Global Id:	T0600100396
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

LUST:

Global Id:	T0600100396
Action Type:	Other
Date:	12/18/1986
Action:	Leak Reported

Global Id:	T0600100396
Action Type:	ENFORCEMENT
Date:	10/01/1992
Action:	Closure/No Further Action Letter

Global Id:	T0600100396
Action Type:	Other

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

COBURN CONSTRUCTION (Continued) **S102428180**

Date: 12/18/1986
Action: Leak Stopped

Global Id: T0600100396
Action Type: Other
Date: 12/18/1986
Action: Leak Discovery

LUST:
Global Id: T0600100396
Status: Open - Case Begin Date
Status Date: 12/18/1986

Global Id: T0600100396
Status: Open - Site Assessment
Status Date: 02/04/1987

Global Id: T0600100396
Status: Open - Site Assessment
Status Date: 05/14/1987

Global Id: T0600100396
Status: Completed - Case Closed
Status Date: 10/01/1992

LUST REG 2:
Region: 2
Facility Id: 01-0436
Facility Status: Case Closed
Case Number: 01-0436
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: 2/4/1987
Preliminary Site Assesment Began: 5/14/1987
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CORTESE:
Name: COBURN CONSTRUCTION
Address: 1006 PARDEE ST
City,State,Zip: BERKELEY, CA 94704
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0600100396
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported

COBURN CONSTRUCTION (Continued) **S102428180**

Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

HIST CORTESE:

edr_fname:	COBURN CONSTRUCTION
edr_fadd1:	1006 PARDEE
City,State,Zip:	BERKELEY, CA
Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-0436

CERS:

Name:	COBURN CONSTRUCTION
Address:	1006 PARDEE ST
City,State,Zip:	BERKELEY, CA 94704
Site ID:	218663
CERS ID:	T0600100396
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	GEOFFERY FIEDLER - BERKELEY, CITY OF
Entity Title:	Not reported
Affiliation Address:	2118 MILVIA STREET 3RD FLOOR
Affiliation City:	BERKELEY
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

F50
WNW
< 1/8
0.103 mi.
546 ft.

MCEWEN LIGHTING STUDIO
2748 9TH ST
BERKELEY, CA 94710

Site 10 of 10 in cluster F

RCRA NonGen / NLR

1024819756
CAL000330773

Relative:
Lower

Actual:
43 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		20080318
Handler Name:	MCEWEN LIGHTING STUDIO	
Handler Address:		2748 9TH ST
Handler City,State,Zip:		BERKELEY, CA 94710-2656
EPA ID:		CAL000330773
Contact Name:		JANETTE HIGUERA
Contact Address:		2748 9TH ST
Contact City,State,Zip:		BERKELEY, CA 94710
Contact Telephone:		510-849-4000
Contact Fax:		510-849-4006
Contact Email:		JANETTEH@MCEWENLIGHTING.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		2748 9TH ST
Mailing City,State,Zip:		BERKELEY, CA 94710-2656
Owner Name:		MICHAEL MCEWEN
Owner Type:		Other
Operator Name:		JANETTE HIGUERA
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		Yes
Universal Waste Destination Facility:		Yes
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MCEWEN LIGHTING STUDIO (Continued) **1024819756**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	MICHAEL MCEWEN
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2748 9TH ST
Owner/Operator City,State,Zip:	BERKELEY, CA 94710-2656
Owner/Operator Telephone:	510-849-4000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	JANETTE HIGUERA
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2748 9TH ST
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	510-849-4000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MCEWEN LIGHTING STUDIO (Continued) **1024819756**

Historic Generators:
Receive Date: 20080318
Handler Name: MCEWEN LIGHTING STUDIO
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 332323
NAICS Description: ORNAMENTAL AND ARCHITECTURAL METAL WORK MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

G51 **ARTS AUTOMOTIVE INC** **RCRA NonGen / NLR** **1024785368**
SE **2871 SAN PABLO AVE** **CAL000000100**
< 1/8 **BERKELEY, CA 94702**
0.111 mi.
588 ft. **Site 1 of 4 in cluster G**

Relative:
Higher

Actual:
50 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 19891114
Handler Name: ARTS AUTOMOTIVE INC
Handler Address: 2871 SAN PABLO AVE
Handler City,State,Zip: BERKELEY, CA 94702-0000
EPA ID: CAL000000100
Contact Name: ARTHUR RATNER
Contact Address: 2871 SAN PABLO AVE
Contact City,State,Zip: BERKELEY, CA 94702
Contact Telephone: 510-540-7093
Contact Fax: 510-540-5239
Contact Email: ART@ARTSAUTOMOTIVE.COM
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Not a generator, verified
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Handler Activities
State District Owner: Not reported
State District: Not reported
Mailing Address: 2871 SAN PABLO AVE
Mailing City,State,Zip: BERKELEY, CA 94702-2241
Owner Name: ARTS AUTOMOTIVE INC

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ARTS AUTOMOTIVE INC (Continued) **1024785368**

Owner Type:	Other
Operator Name:	ARTHUR RATNER
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

ARTS AUTOMOTIVE INC (Continued) **1024785368**

Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ARTS AUTOMOTIVE INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2871 SAN PALBO AVE
Owner/Operator City,State,Zip:	BERKELEY, CA 94702-2241
Owner/Operator Telephone:	510-928-8691
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	ARTHUR RATNER
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2871 SAN PABLO AVE
Owner/Operator City,State,Zip:	BERKELEY, CA 94702
Owner/Operator Telephone:	510-540-7093
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19891114
Handler Name: ARTS AUTOMOTIVE INC	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	811111
NAICS Description:	GENERAL AUTOMOTIVE REPAIR

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

MAP FINDINGS

Map ID / Direction / Distance / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
G52	**ART'S AUTOMOTIVE**	**CERS HAZ WASTE**	**S121790686**
SE	**2871 SAN PABLO AVE**	**CERS**	**N/A**
< 1/8	**BERKELEY, CA 94702**		
0.111 mi.			
588 ft.	**Site 2 of 4 in cluster G**		

Relative: Higher

Actual: 50 ft.

CERS HAZ WASTE:

Name:	ART'S AUTOMOTIVE
Address:	2871 SAN PABLO AVE
City,State,Zip:	BERKELEY, CA 94702
Site ID:	6990
CERS ID:	10195861
CERS Description:	Hazardous Waste Generator

CERS:

Name:	ART'S AUTOMOTIVE
Address:	2871 SAN PABLO AVE
City,State,Zip:	BERKELEY, CA 94702
Site ID:	6990
CERS ID:	10195861
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	6990
Site Name:	ART'S AUTOMOTIVE
Violation Date:	09-14-2015
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 10/01/2015. waste aerosols drum need proper labeling
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HW
Violation Source:	CERS

Site ID:	6990
Site Name:	ART'S AUTOMOTIVE
Violation Date:	09-14-2015
Citation:	22 CCR 15 66265.16 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.16
Violation Description:	Failure to provide employees within the first six months after the date of their employment, or assignment to the facility, or to work unsupervised, or to a new position at a facility with hazardous waste training to ensure employees are competent in the following areas: hazardous waste management procedures (including contingency plan implementation) relevant to the positions in which they are employed, emergency response and emergency equipment, and procedures for using, inspecting, repairing, and replacing facility emergency and monitoring equipment. In addition, the owner/operator shall ensure facility personnel take part in an annual review of the initial training and training records training records on current personnel shall be kept until closure of the facility. Training records on former employees shall be kept for at least three years from the date the employee last worked at the facility. The records shall include the following: the job title for each position at the facility related to hazardous waste management, and the name of the employee filling each job; a written

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

ART'S AUTOMOTIVE (Continued) **S121790686**

job description for each position, duties of facility personnel assigned to each position, and a written description of the type and amount of both introductory and continuing training that will be given to each person filling a position.
Violation Notes: Returned to compliance on 10/01/2015.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HW
Violation Source: CERS

Site ID: 6990
Site Name: ART'S AUTOMOTIVE
Violation Date: 05-23-2018
Citation: 40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)
Violation Description: Failure to post the following information next to the telephone: (A) The name and telephone number of the emergency coordinator; (B) Location of fire extinguishers and spill control material, and, if present, fire alarm; and (C) The telephone number of the fire department, unless the facility has a direct alarm.
Violation Notes: Returned to compliance on 06/15/2018. Business failed to post all required emergency phone numbers. Corrective Action: Complete template provided by Toxics Management Division and post.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HW
Violation Source: CERS

Site ID: 6990
Site Name: ART'S AUTOMOTIVE
Violation Date: 05-23-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 06/15/2018. Business must include the parts washer and used oil filters in the inventory. Corrective Action: Update inventory on CERS.calepa.ca.gov and submit for agency review.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-14-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: routine inspection. Haz waste manifest were available for review, training records violation, and aerosol waste labeling violation.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-14-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: routine inspection overall the facility conditions were good. minor

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

ART'S AUTOMOTIVE (Continued) **S121790686**

labeling and training record violations noted.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-23-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: EPA ID Number, CAL 000 000 100, is currently active. Business utilizes Safety-Kleen for hazardous waste disposal services. Eye wash station is regularly tested, tested at time of inspection, compliant. Fire Extinguishers are checked and serviced annually. Annual hazardous waste handling training is provided to employees - compliant.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-23-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Site map and hazardous materials reported on CERS is consistent with what is located on site. However hazardous waste stream must be updated. Employee Training consists of initial employee training and an Annual Hazardous MAterial and Safety training that provides site specific practices. Training should also include a review of Safety Data Sheets.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 6990
Site Name: ART'S AUTOMOTIVE
Site Address: 2871 SAN PABLO AVE
Site City: BERKELEY
Site Zip: 94702
Enf Action Date: 09-14-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Berkeley City Toxics Management Division
Enf Action Program: HW
Enf Action Source: CERS

Coordinates:
Site ID: 6990
Facility Name: ART'S AUTOMOTIVE
Env Int Type Code: HWG
Program ID: 10195861
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 37.853840
Longitude: -122.286900

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ART'S AUTOMOTIVE (Continued) **S121790686**

Affiliation:

Affiliation Type Desc:	Property Owner
Entity Name:	Arthur Ratner
Entity Title:	Not reported
Affiliation Address:	2871 San Pablo Ave
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94702
Affiliation Phone:	(510) 540-7093
Affiliation Type Desc:	Document Preparer
Entity Name:	Paul Cortes
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Paul Cortes
Entity Title:	Secretary / Shop Foreman
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Art's Automotive Inc.
Entity Title:	Not reported
Affiliation Address:	2871 San Pablo Ave
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94702
Affiliation Phone:	(510) 540-7093
Affiliation Type Desc:	Environmental Contact
Entity Name:	Paul Cortes
Entity Title:	Not reported
Affiliation Address:	2871 San Pablo Ave
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94702
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	ART'S AUTOMOTIVE, INC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ART'S AUTOMOTIVE (Continued) **S121790686**

Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	CUPA District
Entity Name:	Berkeley City Toxics Management Division
Entity Title:	Not reported
Affiliation Address:	1947 Center Street, 1st Floor
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94704
Affiliation Phone:	(510) 981-7460
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	2871 San Pablo Ave
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94702
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Art's Automotive Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(510) 540-7093

G53 **WALGREENS 2609** **RCRA-VSQG** **1001227023**
SE **2885 SAN PABLO AVE** **FINDS** **CAR000042622**
< 1/8 **BERKELEY, CA 94704** **ECHO**
0.112 mi.
590 ft. **Site 3 of 4 in cluster G**

Relative: **Higher**
Actual: **50 ft.**

RCRA-VSQG:

Date Form Received by Agency:		20210329
Handler Name:	WALGREENS 2609	
Handler Address:		2885 SAN PABLO AVE
Handler City,State,Zip:		BERKELEY, CA 94704
EPA ID:		CAR000042622
Contact Name:		AMBER DURKIN
Contact Address:		WILMOT ROAD 5TH FLOOR
Contact City,State,Zip:		DEERFIELD, IL 60015
Contact Telephone:		847-964-8816
Contact Fax:		Not reported
Contact Email:		AMBER.DURKIN@WALGREENS.COM
Contact Title:		APS SAFETY MGR
EPA Region:		09
Land Type:		Private
Federal Waste Generator Description:		Conditionally Exempt Small Quantity Generator
Non-Notifier:		Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

WALGREENS 2609 (Continued) **1001227023**

Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	WILMOT ROAD 5TH FLOOR
Mailing City,State,Zip:	DEERFIELD, IL 60015
Owner Name:	WALGREEN CO
Owner Type:	Private
Operator Name:	WALGREEN CO
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

WALGREENS 2609 (Continued) **1001227023**

Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210402
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D000
Waste Description:	Not Defined
Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D002
Waste Description:	CORROSIVE WASTE
Waste Code:	D007
Waste Description:	CHROMIUM
Waste Code:	D008
Waste Description:	LEAD
Waste Code:	D009
Waste Description:	MERCURY
Waste Code:	D010
Waste Description:	SELENIUM
Waste Code:	D011
Waste Description:	SILVER
Waste Code:	D016
Waste Description:	2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)
Waste Code:	D035
Waste Description:	METHYL ETHYL KETONE
Waste Code:	P001
Waste Description:	2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%
Waste Code:	P075
Waste Description:	NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	WALGREEN CO
Legal Status:	Private
Date Became Current:	Not reported

WALGREENS 2609 (Continued) **1001227023**

Date Ended Current:	Not reported
Owner/Operator Address:	200 WILMOT ROAD
Owner/Operator City,State,Zip:	DEERFIELD, IL 60015
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	WALGREEN CO
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	200 WILMONT RD NO 2214
Owner/Operator City,State,Zip:	DEERFIELD, IL 60015-4681
Owner/Operator Telephone:	847-914-3193
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	WALGREEN CO
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	200 WILMONT RD NO 2214
Owner/Operator City,State,Zip:	DEERFIELD, IL 60015-4681
Owner/Operator Telephone:	847-914-3193
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19980717
Handler Name: WALGREENS 2609	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20210329
Handler Name: WALGREENS 2609	
Federal Waste Generator Description:	Conditionally Exempt Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

WALGREENS 2609 (Continued) **1001227023**

Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:
NAICS Code: 446110
NAICS Description: PHARMACIES AND DRUG STORES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110002923686

Click Here:

Environmental Interest/Information System:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1001227023
Registry ID: 110002923686
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002923686
Name: WALGREENS 2609
Address: 2885 SAN PABLO AVE
City,State,Zip: BERKELEY, CA 94704

H54
NW
< 1/8
0.120 mi.
631 ft.

ENERGY EVERYWHERE INC **RCRA NonGen / NLR** **1025877970**
1013 PARDEE ST STE 109 **CAL000451109**
BERKELEY, CA 94710

Site 1 of 4 in cluster H

Relative:
Higher

Actual:
47 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 20200131
Handler Name: ENERGY EVERYWHERE INC
Handler Address: 1013 PARDEE ST STE 109
Handler City,State,Zip: BERKELEY, CA 94710
EPA ID: CAL000451109
Contact Name: NATHANAEL FEHRENBACH
Contact Address: 2732 BENVENUE AVE APT 11
Contact City,State,Zip: BERKELEY, CA 94705
Contact Telephone: 408-963-9402
Contact Fax: Not reported
Contact Email: NATE@EEVERYWHERE.COM
Contact Title: Not reported
EPA Region: 09

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

ENERGY EVERYWHERE INC (Continued) **1025877970**

Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	611568
Mailing City,State,Zip:	SAN JOSE, CA 95161
Owner Name:	ENERGY EVERYWHERE INC
Owner Type:	Other
Operator Name:	ENERGY EVERYWHERE INC
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ENERGY EVERYWHERE INC (Continued) **1025877970**

Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200206
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	ENERGY EVERYWHERE INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1013 PARDEE ST STE 208
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	415-230-4277
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ENERGY EVERYWHERE INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1013 PARDEE ST STE 208
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	415-230-4277
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ENERGY EVERYWHERE INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1013 PARDEE ST STE 208
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	415-230-4277
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NATHANAEL FEHRENBACH
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2732 BENVENUE AVE APT 11

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ENERGY EVERYWHERE INC (Continued) **1025877970**

Owner/Operator City,State,Zip: BERKELEY, CA 94705
Owner/Operator Telephone: 408-963-9402
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20200131
Handler Name: ENERGY EVERYWHERE INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20191205
Handler Name: ENERGY EVERYWHERE INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 334413
NAICS Description: SEMICONDUCTOR AND RELATED DEVICE MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

H55 **HEADQUARTERS** **CERS HAZ WASTE** **S121785096**
NW **1013 PARDEE ST STE 208** **CERS** **N/A**
< 1/8 **BERKELEY, CA 94710**
0.120 mi.
631 ft. **Site 2 of 4 in cluster H**

Relative:
Higher

Actual:
47 ft.

CERS HAZ WASTE:
Name: HEADQUARTERS
Address: 1013 PARDEE ST STE 208
City,State,Zip: BERKELEY, CA 94710
Site ID: 435730
CERS ID: 10759405

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

HEADQUARTERS (Continued) **S121785096**

CERS Description: Hazardous Waste Generator

CERS:
Name: HEADQUARTERS
Address: 1013 PARDEE ST STE 208
City,State,Zip: BERKELEY, CA 94710
Site ID: 435730
CERS ID: 10759405
CERS Description: Chemical Storage Facilities

Affiliation:
Affiliation Type Desc: Parent Corporation
Entity Name: Energy Everywhere, Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District
Entity Name: Berkeley City Toxics Management Division
Entity Title: Not reported
Affiliation Address: 1947 Center Street, 1st Floor
Affiliation City: Berkeley
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94704
Affiliation Phone: (510) 981-7460

H56 **UP-RIGHT, INC** **RCRA-SQG** **1000361871**
NW **1013 PARDEE ST** **FINDS** **CAD981374564**
< 1/8 **BERKELEY, CA 94710** **ECHO**
0.120 mi.
631 ft. **Site 3 of 4 in cluster H**

Relative:
Higher

Actual:
47 ft.

RCRA-SQG:
Date Form Received by Agency: 19860130
Handler Name: UP-RIGHT, INC
Handler Address: 1013 PARDEE ST
Handler City,State,Zip: BERKELEY, CA 94710
EPA ID: CAD981374564
Contact Name: ENVIRONMENTAL MANAGER
Contact Address: 1013 PARDEE ST
Contact City,State,Zip: BERKELEY, CA 94710
Contact Telephone: 415-843-0770
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Small Quantity Generator
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Handler Activities

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

UP-RIGHT, INC (Continued) **1000361871**

State District Owner:	CA
State District:	2
Mailing Address:	PARDEE ST
Mailing City,State,Zip:	BERKELEY, CA 94710
Owner Name:	UP-RIGHT, INC
Owner Type:	Private
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20000915
Recognized Trader-Importer:	No

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

UP-RIGHT, INC (Continued) **1000361871**

Recognized Trader-Exporter: No
Importer of Spent Lead Acid Batteries: No
Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: Not reported
Manifest Broker: Not reported
Sub-Part P Indicator: No

Handler - Owner Operator:
Owner/Operator Indicator: Operator
Owner/Operator Name: NOT REQUIRED
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: UP-RIGHT, INC
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 19860130
Handler Name: UP-RIGHT, INC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

MAP FINDINGS

Map ID / Direction / Distance / Elevation | Site | Database(s) | EDR ID Number / EPA ID Number

UP-RIGHT, INC (Continued) **1000361871**

FINDS:
Registry ID: 110002685210

Click Here:

Environmental Interest/Information System:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000361871
Registry ID:	110002685210
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002685210
Name:	UP-RIGHT, INC
Address:	1013 PARDEE ST
City,State,Zip:	BERKELEY, CA 94710

I57 **NORMURA BROS INC.** **HIST UST** **U001599577**
North **2720 SAN PABLO AVE** **N/A**
< 1/8 **BERKELEY, CA 94702**
0.120 mi.
634 ft. **Site 1 of 17 in cluster I**

Relative: Higher

Actual: 52 ft.

HIST UST:

Name:	NORMURA BROS INC.
Address:	2720 SAN PABLO AVE
City,State,Zip:	BERKELEY, CA 94702
File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000043972
Facility Type:	Gas Station
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	4158458404
Owner Name:	NOMURA BROS INC.
Owner Address:	2720 SAN PABLO AVE.
Owner City,St,Zip:	BERKELEY, CA 94702
Total Tanks:	0001
Tank Num:	001
Container Num:	#3
Year Installed:	Not reported
Tank Capacity:	00002000
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Container Construction Thickness:	Not reported
Leak Detection:	None

MAP FINDINGS

Map ID / Direction / Distance / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number

I58
North
< 1/8
0.120 mi.
634 ft.

NORMURA BROS INC
2720 SAN PBALO AVE
BERKELEY, CA 94702

Site 2 of 17 in cluster I

HIST UST **S118413497**
N/A

Relative:
Higher

Actual:
52 ft.

HIST UST:

Name:	NORMURA BROS INC
Address:	2720 SAN PBALO AVE
City,State,Zip:	BERKELEY, CA 94702
File Number:	000361B5
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000361B5.pdf
Region:	Not reported
Facility ID:	Not reported
Facility Type:	Not reported
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Total Tanks:	Not reported
Tank Num:	Not reported
Container Num:	Not reported
Year Installed:	Not reported
Tank Capacity:	Not reported
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Not reported

Click here for Geo Tracker PDF:

I59
North
< 1/8
0.120 mi.
634 ft.

NOMURA BROS INC
2720 SAN PABLO AVE
BERKELEY, CA 94704

Site 3 of 17 in cluster I

LUST **S101624569**
SWEEPS UST **N/A**
CA FID UST
HIST CORTESE

Relative:
Higher

Actual:
52 ft.

LUST:

Name:	NOMURA BROS INC
Address:	2720 SAN PABLO AVE
City,State,Zip:	BERKELEY, CA 94704
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600100969
Global Id:	T0600100969
Latitude:	37.857496
Longitude:	-122.287652
Status:	Completed - Case Closed
Status Date:	04/10/1987
Case Worker:	UUU
RB Case Number:	01-1051
Local Agency:	BERKELEY, CITY OF
File Location:	Not reported
Local Case Number:	01-1051
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

NOMURA BROS INC (Continued) **S101624569**

LUST:
Global Id: T0600100969
Contact Type: Local Agency Caseworker
Contact Name: GEOFFERY FIEDLER
Organization Name: BERKELEY, CITY OF
Address: 2118 MILVIA STREET 3RD FLOOR
City: BERKELEY
Email: gfiedler@ci.berkeley.ca.us
Phone Number: Not reported

Global Id: T0600100969
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0600100969
Action Type: ENFORCEMENT
Date: 05/20/1997
Action: Closure/No Further Action Letter

Global Id: T0600100969
Action Type: ENFORCEMENT
Date: 09/30/1998
Action: Clean Up Fund - Letter to RP

Global Id: T0600100969
Action Type: RESPONSE
Date: 09/23/1993
Action: Soil and Water Investigation Workplan

Global Id: T0600100969
Action Type: RESPONSE
Date: 11/05/1992
Action: Monitoring Report - Other

Global Id: T0600100969
Action Type: RESPONSE
Date: 01/07/1994
Action: Soil and Water Investigation Report

Global Id: T0600100969
Action Type: RESPONSE
Date: 10/22/1993
Action: Soil and Water Investigation Workplan

Global Id: T0600100969
Action Type: RESPONSE
Date: 08/30/1993
Action: Correspondence

Global Id: T0600100969

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

NOMURA BROS INC (Continued) **S101624569**

Action Type: RESPONSE
Date: 04/10/1990
Action: Unauthorized Release Form

Global Id: T0600100969
Action Type: RESPONSE
Date: 04/21/1994
Action: Monitoring Report - Quarterly

Global Id: T0600100969
Action Type: RESPONSE
Date: 05/05/1998
Action: Request for Closure

Global Id: T0600100969
Action Type: RESPONSE
Date: 05/13/1994
Action: Correspondence

Global Id: T0600100969
Action Type: RESPONSE
Date: 08/03/1994
Action: Monitoring Report - Quarterly

Global Id: T0600100969
Action Type: ENFORCEMENT
Date: 11/09/1994
Action: Clean Up Fund - Letter to RP

Global Id: T0600100969
Action Type: Other
Date: 10/02/1998
Action: Leak Reported

Global Id: T0600100969
Action Type: RESPONSE
Date: 07/10/1995
Action: Correspondence

Global Id: T0600100969
Action Type: RESPONSE
Date: 01/11/1993
Action: Correspondence

Global Id: T0600100969
Action Type: Other
Date: 09/19/1986
Action: Leak Stopped

Global Id: T0600100969
Action Type: Other
Date: 09/19/1986
Action: Leak Discovery

LUST:
Global Id: T0600100969
Status: Open - Case Begin Date

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

NOMURA BROS INC (Continued) **S101624569**

Status Date: 04/10/1986

Global Id: T0600100969
Status: Open - Site Assessment
Status Date: 04/10/1986

Global Id: T0600100969
Status: Completed - Case Closed
Status Date: 04/10/1987

LUST REG 2:
Region: 2
Facility Id: 01-1051
Facility Status: Case Closed
Case Number: 01-1051
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 4/10/1987
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SWEEPS UST:
Name: NOMURA BROS., INC.
Address: 2720 SAN PABLO AVE
City: BERKELEY
Status: Not reported
Comp Number: 60287
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-020-060287-000001
Tank Status: Not reported
Capacity: 4000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 2

Name: NOMURA BROS., INC.
Address: 2720 SAN PABLO AVE
City: BERKELEY
Status: Not reported
Comp Number: 60287
Number: Not reported
Board Of Equalization: Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

NOMURA BROS INC (Continued) **S101624569**

Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	01-020-060287-000002
Tank Status:	Not reported
Capacity:	4000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	REG UNLEADED
Number Of Tanks:	Not reported

CA FID UST:

Facility ID:	01001164
Regulated By:	UTNKA
Regulated ID:	00060287
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	4158458404
Mail To:	Not reported
Mailing Address:	2720 SAN PABLO AVE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BERKELEY 94702
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

HIST CORTESE:

edr_fname:	NOMURA BROS INC
edr_fadd1:	2720 SAN PABLO
City,State,Zip:	BERKELEY, CA
Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-1051

I60 **NOMURA BROS INC** **HIST UST** **U001599576**
North **2720 SAN PABLO AVE** **CERS** **N/A**
< 1/8 **BERKELEY, CA 94704**
0.120 mi.
634 ft. **Site 4 of 17 in cluster I**

Relative:
Higher

Actual:
52 ft.

HIST UST:

Name:	NOMURA BROS INC
Address:	2720 SAN PABLO AVE
City,State,Zip:	BERKELEY, CA 94702
File Number:	000361B6
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000361B6.pdf
Region:	STATE
Facility ID:	00000060287
Facility Type:	Gas Station
Other Type:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

NOMURA BROS INC (Continued) **U001599576**

Contact Name:	Not reported
Telephone:	4158458404
Owner Name:	NOMURA BROS. INC.
Owner Address:	2720 SAN PABLO AVE
Owner City,St,Zip:	BERKELEY, CA 94702
Total Tanks:	0002
Tank Num:	001
Container Num:	I
Year Installed:	Not reported
Tank Capacity:	00004000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor, None
Tank Num:	002
Container Num:	II
Year Installed:	Not reported
Tank Capacity:	00004000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Click here for Geo Tracker PDF:

CERS:

Name:	NOMURA BROS INC
Address:	2720 SAN PABLO AVE
City,State,Zip:	BERKELEY, CA 94704
Site ID:	199837
CERS ID:	T0600100969
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	GEOFFERY FIEDLER - BERKELEY, CITY OF
Entity Title:	Not reported
Affiliation Address:	2118 MILVIA STREET 3RD FLOOR
Affiliation City:	BERKELEY
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

I61
North
< 1/8
0.120 mi.
634 ft.

NOMURA BROS INC
2720 SAN PABLO AVE
BERKELEY, CA 94702

Site 5 of 17 in cluster I

EDR Hist Auto **1021244576**
N/A

Relative:
Higher

Actual:
52 ft.

EDR Hist Auto

Year:	Name:	Type:
1969	NOMURA & SONS	Gasoline Service Stations
1970	NOMURA & SONS INC	Gasoline Service Stations
1971	NOMURA BROS INC	Gasoline Service Stations
1972	NOMURA BROS INC	Gasoline Service Stations
1973	NOMURA BROS INC	Gasoline Service Stations
1974	NOMURA BROS INC	Gasoline Service Stations
1975	NOMURA BROS INC	Gasoline Service Stations
1976	NOMURA BROS INC	Gasoline Service Stations
1980	NOMURA BROS INC	Gasoline Service Stations
1982	NOMURA BROS INC	Gasoline Service Stations
1983	NOMURA BROS INC	Gasoline Service Stations
1985	NOMURA BROS INC	Gasoline Service Stations
1986	NOMURA BROS INC	Gasoline Service Stations
1987	NOMURA BROS INC	Gasoline Service Stations
1988	NOMURA BROS INC	Gasoline Service Stations
1989	NOMURA BROS INC	Engine Repair
1990	NOMURA BROS INC	Engine Repair
1991	NOMURA BROS INC	Engine Repair
1992	NOMURA BROS INC	Engine Repair
1993	NOMURA BROS INC	Engine Repair
1994	GIBSONS AUTO REPAIR	General Automotive Repair Shops
1995	GIBSONS AUTO REPAIR	General Automotive Repair Shops
2002	YAS AUTOMOTIVE INC	General Automotive Repair Shops
2003	YAS AUTOMOTIVE INC	General Automotive Repair Shops
2004	YAS AUTOMOTIVE INC	General Automotive Repair Shops
2005	YAS AUTOMOTIVE INC	General Automotive Repair Shops

I62
North
< 1/8
0.120 mi.
634 ft.

NOMURA BROS INC
2720 SAN PABLO AVE
BERKELEY, CA 94704

Site 6 of 17 in cluster I

Cortese **S118230582**
HAZNET **N/A**
HWTS

Relative:
Higher

Actual:
52 ft.

CORTESE:

Name:	NOMURA BROS INC
Address:	2720 SAN PABLO AVE
City,State,Zip:	BERKELEY, CA 94704
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0600100969
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

NOMURA BROS INC (Continued) **S118230582**

Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

HAZNET:
Name: NOMURA BROS INC
Address: 2720 SAN PABLO AVE
Address 2: Not reported
City,State,Zip: BERKELEY, CA 947020000
Contact: NONDELIV. 11/94 SURVEY - P.H.
Telephone: --
Mailing Name: Not reported
Mailing Address: 2720 SAN PABLO AVE

Year: 2014
Gepaid: CAL000034571
TSD EPA ID: CAD982042475
CA Waste Code: 151 - Asbestos containing waste
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 8

Additional Info:
Year: 2014
Gen EPA ID: CAL000034571

Shipment Date: 20140827
Creation Date: 11/3/2014 22:14:33
Receipt Date: 20140827
Manifest ID: 011413465JJK
Trans EPA ID: CAL000354470
Trans Name: CENTRAL VALLEY ENVIRONMENTAL
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD982042475
Trans Name: RECOLOGY HAY ROAD LANDFILL
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 151 - Asbestos-containing waste
RCRA Code: Not reported
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons: 8
Waste Quantity: 20
Quantity Unit: Y
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

NOMURA BROS INC (Continued) **S118230582**

HWTS:

Name:	NOMURA BROS INC
Address:	2720 SAN PABLO AVE
Address 2:	Not reported
City,State,Zip:	BERKELEY, CA 947020000
EPA ID:	CAL000034571
Inactive Date:	01/01/1995
Create Date:	05/16/1990
Last Act Date:	01/27/2016
Mailing Name:	Not reported
Mailing Address:	2720 SAN PABLO AVE
Mailing Address 2:	Not reported
Mailing City,State,Zip:	BERKELEY, CA 947020000
Owner Name:	NOMURA SHIG-PAUL-GEOR
Owner Address:	--
Owner Address 2:	Not reported
Owner City,State,Zip:	--, 99 --
Contact Name:	NONDELIV. 11/94 SURVEY - P.H.
Contact Address:	--
Contact Address 2:	Not reported
City,State,Zip:	--, 99 --

J63 **FLYING MOOSE** **RCRA NonGen / NLR** **1026490054**
West **939 GRAYSON ST** **CAL000413938**
< 1/8 **BERKELEY, CA 94710**
0.122 mi.
644 ft. **Site 1 of 6 in cluster J**

Relative:
Lower

Actual:
40 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		20160129
Handler Name:	FLYING MOOSE	
Handler Address:		939 GRAYSON ST
Handler City,State,Zip:		BERKELEY, CA 94710
EPA ID:		CAL000413938
Contact Name:		CHRIS TAGGART
Contact Address:		939 GRAYSON ST
Contact City,State,Zip:		BERKELEY, CA 94710
Contact Telephone:		510-708-6859
Contact Fax:		Not reported
Contact Email:		CHRIS.TAGGART@YAHOO.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Not reported
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		939 GRAYSON ST
Mailing City,State,Zip:		BERKELEY, CA 94710
Owner Name:		CARL BASS
Owner Type:		Other
Operator Name:		CHRIS TAGGART
Operator Type:		Other
Short-Term Generator Activity:		No

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

FLYING MOOSE (Continued) **1026490054**

Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200904
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

FLYING MOOSE (Continued) **1026490054**

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	CHRIS TAGGART
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	939 GRAYSON ST
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	510-708-6859
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CARL BASS
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	939 GRAYSON ST
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	510-710-5665
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20160129
Handler Name: FLYING MOOSE	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	Not reported
Recognized Trader Exporter:	Not reported
Spent Lead Acid Battery Importer:	Not reported
Spent Lead Acid Battery Exporter:	Not reported
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	333414
NAICS Description:	HEATING EQUIPMENT (EXCEPT WARM AIR FURNACES) MANUFACTURING

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

MAP FINDINGS

Map ID
Direction
Distance
Elevation | Site | Database(s) | EDR ID Number / EPA ID Number

J64
West
< 1/8
0.122 mi.
644 ft.

INLITE CORPORATION
939 GRAYSON ST
BERKELEY, CA 94710

Site 2 of 6 in cluster J

RCRA NonGen / NLR | **1024783142** / **CAD981613136**

Relative:
Lower

Actual:
40 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		19870410
Handler Name:	INLITE CORPORATION	
Handler Address:		939 GRAYSON ST
Handler City,State,Zip:		BERKELEY, CA 94710-0000
EPA ID:		CAD981613136
Contact Name:		CRAIG BELLE
Contact Address:		2520A SUNDANCE RD.
Contact City,State,Zip:		NAMPA, ID 83651
Contact Telephone:		208-466-8859
Contact Fax:		208-461-4857
Contact Email:		INLITECA@RCN.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		2520A SUNDANCE RD.
Mailing City,State,Zip:		NAMPA, ID 83651-0000
Owner Name:		D CRAIG BELLE
Owner Type:		Other
Operator Name:		CRAIG BELLE
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		Yes
Universal Waste Destination Facility:		Yes
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

INLITE CORPORATION (Continued) **1024783142**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	CRAIG BELLE
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2520A SUNDANCE RD.
Owner/Operator City,State,Zip:	NAMPA, ID 83651
Owner/Operator Telephone:	208-466-8859
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	D CRAIG BELLE
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2520A SUNDANCE RD.
Owner/Operator City,State,Zip:	NAMPA, ID 83651-0000
Owner/Operator Telephone:	208-466-8859
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

INLITE CORPORATION (Continued) **1024783142**

Historic Generators:
Receive Date: 19870410
Handler Name: INLITE CORPORATION
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 335122
NAICS Description: COMMERCIAL, INDUSTRIAL, AND INSTITUTIONAL ELECTRIC LIGHTING FIXTURE MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

J65 **FLYING MOOSE MANUFACTURING LLC** **CERS HAZ WASTE** **S121780227**
West **939 GRAYSON ST** **CERS** **N/A**
< 1/8 **BERKELEY, CA 94710**
0.122 mi.
644 ft. **Site 3 of 6 in cluster J**

Relative:
Lower

Actual:
40 ft.

CERS HAZ WASTE:
Name: FLYING MOOSE MANUFACTURING LLC
Address: 939 GRAYSON ST
City,State,Zip: BERKELEY, CA 94710
Site ID: 419283
CERS ID: 10728811
CERS Description: Hazardous Waste Generator

CERS:
Name: FLYING MOOSE MANUFACTURING LLC
Address: 939 GRAYSON ST
City,State,Zip: BERKELEY, CA 94710
Site ID: 419283
CERS ID: 10728811
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 419283
Site Name: Flying Moose Manufacturing LLC
Violation Date: 01-09-2017
Citation: HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507
Violation Description: Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

FLYING MOOSE MANUFACTURING LLC (Continued) **S121780227**

quantities.

Violation Notes: Returned to compliance on 03/03/2017. The facility failed to establish required hazardous materials business plan. The facility exceed the specified thresholds of hazardous materials (>= 55 gallon for liquids) required to submit a hazardous materials business plan (HMBP) in accordance with BMC 15.12.050. Therefore the facility meet the requirement to report Hazardous Materials and submit a HMBP. Corrective Action: Please establish Hazardous Materials Business Plan (HMBP), go to cers.calepa.ca.gov and create an account. Report a complete list of Hazardous Materials and Hazardous Waste inventory, site map, emergency response plan and employee training plan.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HMRRP
Violation Source: CERS

Site ID: 419283
Site Name: Flying Moose Manufacturing LLC
Violation Date: 09-01-2020
Citation: HSC 6.5 25123.3(h)(1) - California Health and Safety Code, Chapter 6.5, Section(s) 25123.3(h)(1)
Violation Description: Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.
Violation Notes: Returned to compliance on 10/02/2020. Observation: Waste Coolant accumulation start date is October of 2019, and operator states October 2019 is the only time they have shipped off in 3 years. Corrective Action: Ship off (or drop off) waste within 30 days and submit proof to TMD. Continue to label accumulation start dates and send off hazardous waste within accumulation time limits. Maintain records on-site for 3 years.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HW
Violation Source: CERS

Site ID: 419283
Site Name: Flying Moose Manufacturing LLC
Violation Date: 09-01-2020
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 10/02/2020. Observation: Existing items in CERS inventory are missing 24 newly adopted Federal Hazard Categories, and the following items are missing from the inventory: - 2x 281 CF argon - lead acid battery in forklift (unknown quantity) - 6x 5 gallon containers in flammable liquids locker (water soluble oil concentrate, cutting fluid, and compressor lubricant) Corrective Action: Update federal hazard categories, add missing items to inventory, and click submit within 30 days.
Violation Division: Berkeley City Toxics Management Division

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

FLYING MOOSE MANUFACTURING LLC (Continued) **S121780227**

Violation Program: HMRRP
Violation Source: CERS

Site ID: 419283
Site Name: Flying Moose Manufacturing LLC
Violation Date: 07-11-2017
Citation: 40 CFR 1 265.32 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.32
Violation Description: Failure of the facility to maintain the following emergency equipment or equivalents: 1) An internal communications or alarm system; 2) A device, such as a telephone (immediately available at the scene of Operations/ Maintenance) or a hand-held two-way radio, capable of summoning emergency assistance from local police departments, fire departments, or State or local emergency response teams; 3) Portable fire extinguishers, fire control equipment, spill control equipment, and decontamination equipment; and 4) Water at adequate volume and pressure to supply water hose streams, or foam producing equipment, or automatic sprinklers, or water spray systems.
Violation Notes: Returned to compliance on 07/14/2017. Fire extinguishers are provided throughout the building and are due for annual servicing. Corrective action: Contact a company to service the fire extinguishers.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-24-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Manifests, Drum labeling and container management and training observed and documented. ER equipment and posting as indicated on 2015 HMBP.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-24-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Hazmat quantities and locations consistent with 2015 HMBP submittal. E.R. equipment andd posting as indicated on 2015 HMBP.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-01-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Toxics Management Division (TMD) conducted this routine inspection in conjunction with routine stormwater (SW) and Hazardous Waste Generator (HWG) inspections; this inspection was conducted virtually via a combination of audio and video streaming. Operator produced 3 years' worth of employee training records and emergency response plan prior to inspection. Emergency response equipment (fire extinguishers, spill

FLYING MOOSE MANUFACTURING LLC (Continued) **S121780227**

control kit, eyewash station) were observed on-site. Waste is stored in 55 gallon drum, hazardous products are stored in Flammable Liquids locker, and compressed gas cylinders were seismically braced. Some machines are powered by a permitted air compressor. TMD observed - 3x argon/CO2 blend (unknown quantity) - 2x 281 CF argon - lead acid battery in forklift (unknown quantity) - 6x 5 gallon containers in flammable liquids locker (water soluble oil concentrate, cutting fluid, and compressor lubricant)

Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-11-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Confirmed the information in the Hazardous Materials Business Plan and submitted confirmation this date.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-01-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Toxics Management Division (TMD) conducted this routine inspection virtually, via a combination of video and audio streaming. Flying Moose is a Research and Development machining shop, which produces metal parts; thus, most machines and materials on-site are oriented toward metal machining. Machining produces aluminum scraps, all of which observed meet the definition of "scrap metal." Scrap aluminum is given to metal recyclers. Scrap steel cut-outs (steel sheets with pieces cut out) are donated to Oakland's The Crucible. TMD observed an empty oily rag container; these must be disposed of as Hazardous Waste if unable to launder them if/when they accumulate. Three machines on-site produce waste coolant when serviced: 2 CNC mills and 1 CNC lathe. These machines are serviced on an as-needed basis. They also contain closed-loop oil systems which would be serviced by a third party contractor if needed. Flying Moose's EPA ID#CAL000413938 which was inactive at time of [Truncated]
Eval Division: Berkeley City Toxics Management Division
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-09-2017
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Toxics Management Division (Jewel Mauricio) conducted a permit screening for Hazardous Materials and Hazardous Waste. If the facility store or handle Hazardous Materials or Hazardous Waste in combined (Aggregate) quantities in amount >= 55 gallons for liquids, >=500 lbs for solids, and 200 cubic ft for compressed gas must submit a Hazardous Materials Business Plan (HMBP). Walk-Through: -Flying moose provide custom metal fabrication with a low profile and low volume production. -Observed one horizontal saw machine, contains 5 gallons

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

FLYING MOOSE MANUFACTURING LLC (Continued) **S121780227**

of diluted Hangsterfers s-500 CF (Diluted 10-1 with water). -Observed CNC lathe machine, holds 50 gallons of diluted Hangsterfers s-500 C (Diluted 10-1 with water). -Observed CNC mill machine, also holds 50 gallons of dilluted Hangsterfers. -Hazardous Materials observed during this inspection is two 5-gallon buckets of Hangsterfers S-500 CF. According to the facility representative who assisted TMD during the permit screening, they only [Truncated]

Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-11-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Berkeley City Toxics Management Division
Eval Program: HW
Eval Source: CERS

Enforcement Action:
Site ID: 419283
Site Name: Flying Moose Manufacturing LLC
Site Address: 939 GRAYSON ST
Site City: BERKELEY
Site Zip: 94710
Enf Action Date: 02-17-2017
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: - 02/28/17: Received a call from Chris Taggart, he stated that he will be working on completing Flying Moose's HMBP. - 02/28/17: Received an email from Chris Taggart stating that he is going to complete and submit Flying Moose's HMBP by the end of this week.
Enf Action Division: Berkeley City Toxics Management Division
Enf Action Program: HMRRP
Enf Action Source: CERS

Coordinates:
Site ID: 419283
Facility Name: Flying Moose Manufacturing LLC
Env Int Type Code: HMBP
Program ID: 10728811
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 37.855630
Longitude: -122.291030

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: Carl Bass
Entity Title: Not reported
Affiliation Address: 939 Grayson St
Affiliation City: Berkeley
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94710

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

FLYING MOOSE MANUFACTURING LLC (Continued) **S121780227**

Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	Flying Moose Manufacturing
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Document Preparer
Entity Name:	Chris Taggart
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	939 Grayson St
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94710
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Carl Bass
Entity Title:	Not reported
Affiliation Address:	939 Grayson St
Affiliation City:	BERKELEY
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94710-2640
Affiliation Phone:	(510) 701-5665
Affiliation Type Desc:	CUPA District
Entity Name:	Berkeley City Toxics Management Division
Entity Title:	Not reported
Affiliation Address:	1947 Center Street, 1st Floor
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94704
Affiliation Phone:	(510) 981-7460
Affiliation Type Desc:	Identification Signer
Entity Name:	Carl Bass
Entity Title:	Owner
Affiliation Address:	Not reported
Affiliation City:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

FLYING MOOSE MANUFACTURING LLC (Continued) **S121780227**

Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Flying Moose LLC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(510) 708-6859

J66 **AEROSOL DYNAMICS INC** **RCRA NonGen / NLR** **1024810067**
West **935 GRAYSON ST** **CAL000287950**
< 1/8 **BERKELEY, CA 94710**
0.125 mi.
659 ft. **Site 4 of 6 in cluster J**

Relative:
Lower

Actual:
40 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		20041105
Handler Name:	AEROSOL DYNAMICS INC	
Handler Address:		935 GRAYSON ST
Handler City,State,Zip:		BERKELEY, CA 94710
EPA ID:		CAL000287950
Contact Name:		SUSANNE HERING
Contact Address:		935 GRAYSON ST
Contact City,State,Zip:		BERKELEY, CA 94710
Contact Telephone:		510-649-9360
Contact Fax:		510-649-9361
Contact Email:		SUSANNE@AEROSOL.US
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		935 GRAYSON ST
Mailing City,State,Zip:		BERKELEY, CA 94710-2640
Owner Name:		SUSANNE HERING
Owner Type:		Other
Operator Name:		SUSANNE HERING
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

AEROSOL DYNAMICS INC (Continued) **1024810067**

Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	SUSANNE HERING
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	935 GRAYSON ST
Owner/Operator City,State,Zip:	BERKELEY, CA 94710-2640

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

AEROSOL DYNAMICS INC (Continued) **1024810067**

Owner/Operator Telephone:	510-649-9360
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	SUSANNE HERING
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	935 GRAYSON ST
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	510-649-9360
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20041105
Handler Name: AEROSOL DYNAMICS INC	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	54171
NAICS Description:	RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

J67 **AEROSOL DYNAMICS INC** **CERS HAZ WASTE** **S121782306**
West **935 GRAYSON ST** **HWTS** **N/A**
< 1/8 **BERKELEY, CA 94710**
0.125 mi.
659 ft. **Site 5 of 6 in cluster J**

Relative:
Lower

Actual:
40 ft.

CERS HAZ WASTE:

Name:	AEROSOL DYNAMICS INC
Address:	935 GRAYSON ST
City,State,Zip:	BERKELEY, CA 94710
Site ID:	425908
CERS ID:	10743538
CERS Description:	Hazardous Waste Generator

AEROSOL DYNAMICS INC (Continued) **S121782306**

Violations:

Site ID:	425908
Site Name:	Aerosol Dynamics Inc
Violation Date:	03-31-2021
Citation:	40 CFR 1 265.32 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.32
Violation Description:	Failure of the facility to maintain the following emergency equipment or equivalents: 1) An internal communications or alarm system; 2) A device, such as a telephone (immediately available at the scene of Operations/ Maintenance) or a hand-held two-way radio, capable of summoning emergency assistance from local police departments, fire departments, or State or local emergency response teams; 3) Portable fire extinguishers, fire control equipment, spill control equipment, and decontamination equipment; and 4) Water at adequate volume and pressure to supply water hose streams, or foam producing equipment, or automatic sprinklers, or water spray systems.
Violation Notes:	Returned to compliance on 04/05/2021. Observation: During inspection, TMD observed fire extinguisher last serviced in May of 2018. Corrective Action: Operator corrected this prior to report delivery by providing documentation showing the equipment was serviced.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HW
Violation Source:	CERS

Site ID:	425908
Site Name:	Aerosol Dynamics Inc
Violation Date:	08-03-2017
Citation:	Un-Specified
Violation Description:	Hazardous Waste Generator Program - Administration/Documentation - General Local Ordinance
Violation Notes:	Returned to compliance on 08/27/2017. Business must report hazardous waste on CERS.calepa.ca.gov
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HW
Violation Source:	CERS

Site ID:	425908
Site Name:	Aerosol Dynamics Inc
Violation Date:	03-31-2021
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 04/06/2021. Observation: Both waste containers were missing all required labeling information. Corrective Action: TMD to provide labels; facility should utilize these or similar labels and submit photograph to TMD.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HW
Violation Source:	CERS

Site ID:	425908
Site Name:	Aerosol Dynamics Inc
Violation Date:	03-31-2021

AEROSOL DYNAMICS INC (Continued) **S121782306**

Citation: 22 CCR 15 66265.16 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.16
Violation Description: Failure to provide employees with hazardous waste training program of class room instructions or on-the-job training within the first six months after the date of their employment or assignment to a facility, or to a new position at a facility and annually thereafter. Training records on current personnel shall be kept until closure of the facility and for former employees the record shall be kept for at least three years from the date the employee last worked at the facility. The records shall include the following: the job title for each position at the facility related to hazardous waste management, and the name of the employee filling each job; a written job description for each position, duties of facility personnel assigned to each position, and a written description of the type and amount of both introductory and continuing training that will be given to each person filling a position.
Violation Notes: Returned to compliance on 04/28/2021. Observation: No employee training records provided at time of inspection. Corrective Action: TMD to provide employee training template; conduct training and retain record on-site for 3 years.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 08-03-2017
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: EPA ID#, CAL 000 287 950. Waste generated is water, methanol, HPLC. Have not shipped since 2013. Takes waste to HHW alameda county. Must report HW activity on CERS.calepa.ca.gov. Acetonitrile, methanol and water mixture for machine. 4L container of each. Acetic acid 2.5L Nitric acid. 5L total is about 10 of haz mat. No outside activity.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-29-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Submitted hazardous waste generator packet online. Labeling - Need more labels. Accumulation start dates available. Emergency response number are posted. No violations
Eval Division: Berkeley City Toxics Management Division
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-31-2021
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Toxics Management Division (TMD) connected virtually with Arantzazu Eiguren-Hernandez, Senior Research Chemist of Aerosol Dynamics, via a combination of audio and video streaming to conduct this virtual inspection. Aerosol Dynamics builds instruments for measuring air

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

AEROSOL DYNAMICS INC (Continued) **S121782306**

pollution, and this location is primarily research and development-focused, using mostly water with some methanol and isopropyl alcohol (IPA). TMD observed a pneumatic compressor, 33CF hydrogen, and 88 CF nitrogen, seismically braced. Hazardous materials are below Hazardous Materials Business Plan (HMBP) reporting thresholds. Fire extinguisher last serviced in May 2018. Facility operator provided receipt of 2019 disposal to Alameda County HHW small business program, and photo of Emergency Response posting. TMD observed - 1x 5gal of water/IPA/methanol waste, dated 12/10/19 - 1x 1.06gal of waste solvents, no accumulation start date

Eval Division: Berkeley City Toxics Management Division
Eval Program: HW
Eval Source: CERS

Coordinates:
Site ID: 425908
Facility Name: Aerosol Dynamics Inc
Env Int Type Code: HWG
Program ID: 10743538
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 37.855830
Longitude: -122.290990

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: Arantza Eiguren
Entity Title: Not reported
Affiliation Address: 935 Grayson St
Affiliation City: Berkeley
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94710
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 935 Grayson St
Affiliation City: Berkeley
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94710
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: Aerosol Dynamics Inc
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

AEROSOL DYNAMICS INC (Continued) **S121782306**

Entity Name:	Berkeley City Toxics Management Division
Entity Title:	Not reported
Affiliation Address:	1947 Center Street, 1st Floor
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94704
Affiliation Phone:	(510) 981-7460
Affiliation Type Desc:	Legal Owner
Entity Name:	Susanne Hering
Entity Title:	Not reported
Affiliation Address:	935 Grayson St
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94710
Affiliation Phone:	(510) 649-9360
Affiliation Type Desc:	Operator
Entity Name:	Arantzazu Eiguren
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(510) 649-9360
Affiliation Type Desc:	Document Preparer
Entity Name:	Arantza Eiguren
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Arantza Eiguren
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Property Owner
Entity Name:	Susanne Hering and John Phillips
Entity Title:	Not reported
Affiliation Address:	935 Groyson St
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94710

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

AEROSOL DYNAMICS INC (Continued) **S121782306**

Affiliation Phone: (510) 649-9360

HWTS:

Name:	AEROSOL DYNAMICS INC
Address:	935 GRAYSON ST
Address 2:	Not reported
City,State,Zip:	BERKELEY, CA 94710
EPA ID:	CAL000287950
Inactive Date:	Not reported
Create Date:	11/05/2004
Last Act Date:	08/25/2020
Mailing Name:	Not reported
Mailing Address:	935 GRAYSON ST
Mailing Address 2:	Not reported
Mailing City,State,Zip:	BERKELEY, CA 947102640
Owner Name:	SUSANNE HERING
Owner Address:	935 GRAYSON ST
Owner Address 2:	Not reported
Owner City,State,Zip:	BERKELEY, CA 947102640
Contact Name:	SUSANNE HERING
Contact Address:	935 GRAYSON ST
Contact Address 2:	Not reported
City,State,Zip:	BERKELEY, CA 94710

NAICS:

EPA ID:	CAL000287950
Create Date:	2009-12-03 12:41:18.000
NAICS Code:	54171
NAICS Description:	Research and Development in the Physical, Engineering, and Life Sciences
Issued EPA ID Date:	2004-11-05 13:42:56.41000
Inactive Date:	Not reported
Facility Name:	AEROSOL DYNAMICS INC
Facility Address:	935 GRAYSON ST
Facility Address 2:	Not reported
Facility City:	BERKELEY
Facility County:	Not reported
Facility State:	CA
Facility Zip:	94710

I68 **BERKELEY BOB'S** **RCRA NonGen / NLR** **1024805859**
NNE **2705 SAN PABLO AVE** **CAL000265990**
1/8-1/4 **BERKELEY, CA 94710**
0.127 mi.
673 ft. **Site 7 of 17 in cluster I**

Relative:
Higher

Actual:
54 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		20030205
Handler Name:	BERKELEY BOB'S	
Handler Address:		2705 SAN PABLO AVE
Handler City,State,Zip:		BERKELEY, CA 94710-0000
EPA ID:		CAL000265990
Contact Name:		MELISSA HOLMES
Contact Address:		2705 SAN PABLO AVE
Contact City,State,Zip:		BERKELEY, CA 94702
Contact Telephone:		510-548-7140

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

BERKELEY BOB'S (Continued) **1024805859**

Contact Fax:	000-000-0000
Contact Email:	VOLTOY1@SBCGLOBAL.NET
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	2705 SAN PABLO AVE
Mailing City,State,Zip:	BERKELEY, CA 94702-2201
Owner Name:	STEPHENS & HOLMES INC
Owner Type:	Other
Operator Name:	MELISSA HOLMES
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

BERKELEY BOB'S (Continued) **1024805859**

Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	MELISSA HOLMES
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2705 SAN PABLO AVE
Owner/Operator City,State,Zip:	BERKELEY, CA 94702
Owner/Operator Telephone:	510-548-7140
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	STEPHENS & HOLMES INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2705 SAN PABLO AVE
Owner/Operator City,State,Zip:	BERKELEY, CA 94702-2201
Owner/Operator Telephone:	510-548-7140
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20030205
Handler Name: BERKELEY BOB'S	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BERKELEY BOB'S (Continued) **1024805859**

List of NAICS Codes and Descriptions:
NAICS Code: 811111
NAICS Description: GENERAL AUTOMOTIVE REPAIR

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

I69 **BOB'S VOLVO TOYOTA SPECIALISTS** **CERS HAZ WASTE** **S121795446**
NNE **2705 SAN PABLO AVE** **CERS** **N/A**
1/8-1/4 **BERKELEY, CA 94702**
0.127 mi.
673 ft. **Site 8 of 17 in cluster I**

Relative:
Higher

Actual:
54 ft.

CERS HAZ WASTE:
Name: BOB'S VOLVO TOYOTA SPECIALISTS
Address: 2705 SAN PABLO AVE
City,State,Zip: BERKELEY, CA 94702
Site ID: 99424
CERS ID: 10195939
CERS Description: Hazardous Waste Generator

CERS:
Name: BOB'S VOLVO TOYOTA SPECIALISTS
Address: 2705 SAN PABLO AVE
City,State,Zip: BERKELEY, CA 94702
Site ID: 99424
CERS ID: 10195939
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 99424
Site Name: BOB'S VOLVO TOYOTA SPECIALISTS
Violation Date: 08-13-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 10/08/2015. The hazardous materials inventory includes materials stored/handled onsite. Some material information is incomplete or inaccurate. The waste antifreeze does not include an annual waste amount, the lead acid batteries and used lead acid batteries are reported in pounds and do not meet H&SC requirements, used oil filters are reported as hazardous waste, but are sent for reclamation and do not need to be disclosed. Corrective action: Add the annual waste amount for waste antifreeze, modify the battery and used battery disclosures to meet H&SC (TMD to provide guidance), used oil filters may be removed from the inventory if reclaimed offsite.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HMRRP
Violation Source: CERS

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BOB'S VOLVO TOYOTA SPECIALISTS (Continued) **S121795446**

Site ID: 99424
Site Name: BOB'S VOLVO TOYOTA SPECIALISTS
Violation Date: 03-01-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: Returned to compliance on 04/20/2017. Non Inspection related Notice of Violation: Failure to report a current Hazardous Materials Business Plan
Violation Division: Berkeley City Toxics Management Division
Violation Program: HMRRP
Violation Source: CERS

Site ID: 99424
Site Name: BOB'S VOLVO TOYOTA SPECIALISTS
Violation Date: 06-01-2018
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 06/01/2018. Waste antifreeze was not labeled at time of inspection. Corrected onsite.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 03-15-2017
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Non Inspection related Notice of Violation: Failure to report a current Hazardous Materials Business Plan
Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-01-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Business properly collects and stores universal waste, batteries. Waste Lead-acid batteries are properly stored. Oil filters are drained and disposed of in separate drums. Drums are properly labeled. Waste Oil is kept in a 110-gal metal container. Properly labeled. Used Antifreeze is kept outside in a doubly contained, 55-gal drum. Drum is covered with a tarp. No labeling on the antifreeze drum. Oily rags are stored in a flammable resistant container and picked up by laundry service weekly. Eye wash station are regularly tested and functional. Fire extinguishers are up to date.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HW

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

BOB'S VOLVO TOYOTA SPECIALISTS (Continued) **S121795446**

Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-01-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Hazardous materials onsite are consistent with the hazardous materials inventory reported on CERS. Employee training is completed annually, training is due this month (June 2018). Employee training includes emergency evacuation, spill cleanup, and hazardous materials/waste handling. Emergency Phone numbers and evacuation map are posted.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-13-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Facility has an aqueous parts washer that is used infrequently. Sean indicates they have only needed to add solution. No waste has been generated. Facility collects all aerosol cans and ships offsite for disposal. Melissa indicates this was in accordance with county guidance. Aerosol cans, if empty, may be thrown in the solid waste garbage. If material remains in the can, these must be collected. TMD to provide documentation. Confirmed waste disposal documentation.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-13-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Confirmed training is completed for new hires and safety training is completed at least quarterly. Reviewed Hazardous Materials Business Plan to confirm accuracy of information. confirmed site maps.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 99424
Site Name: BOB'S VOLVO TOYOTA SPECIALISTS
Site Address: 2705 SAN PABLO AVE
Site City: BERKELEY
Site Zip: 94702
Enf Action Date: 04-05-2017
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: FAILURE TO SUBMIT AN ELECTRONIC HAZARDOUS MATERIALS BUSINESS PLAN (HMBP) BY MARCH 1ST. .
Enf Action Division: Berkeley City Toxics Management Division
Enf Action Program: HMRRP
Enf Action Source: CERS

Site ID: 99424

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

BOB'S VOLVO TOYOTA SPECIALISTS (Continued) **S121795446**

Site Name:	BOB'S VOLVO TOYOTA SPECIALISTS
Site Address:	2705 SAN PABLO AVE
Site City:	BERKELEY
Site Zip:	94702
Enf Action Date:	08-13-2015
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Berkeley City Toxics Management Division
Enf Action Program:	HMRRP
Enf Action Source:	CERS

Coordinates:

Site ID:	99424
Facility Name:	BOB'S VOLVO TOYOTA SPECIALISTS
Env Int Type Code:	HWG
Program ID:	10195939
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	37.857400
Longitude:	-122.287960

Affiliation:

Affiliation Type Desc:	Identification Signer
Entity Name:	Melisa Holmes
Entity Title:	Administrative Director
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Document Preparer
Entity Name:	Mark Rovetto
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	Melisa Holmes
Entity Title:	Not reported
Affiliation Address:	2705 San Pablo Ave.
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94702
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	BOB'S VOLVO TOYOTA SPECIALISTS
Entity Title:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BOB'S VOLVO TOYOTA SPECIALISTS (Continued) **S121795446**

Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(510) 548-7140
Affiliation Type Desc:	Parent Corporation
Entity Name:	BOB'S VOLVO TOYOTA SPECIALISTS
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	CUPA District
Entity Name:	Berkeley City Toxics Management Division
Entity Title:	Not reported
Affiliation Address:	1947 Center Street, 1st Floor
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94704
Affiliation Phone:	(510) 981-7460
Affiliation Type Desc:	Legal Owner
Entity Name:	Sean Stephens
Entity Title:	Not reported
Affiliation Address:	2705 San Pablo Ave.
Affiliation City:	berkeley
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94702
Affiliation Phone:	(510) 548-7140
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	2705 San Pablo Ave.
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94702
Affiliation Phone:	Not reported
Affiliation Type Desc:	Property Owner
Entity Name:	Robert S. Fuller
Entity Title:	Not reported
Affiliation Address:	832 Indian Rock Ave.
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94707
Affiliation Phone:	(510) 847-5165

MAP FINDINGS

Map ID / Direction / Distance / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
I70	**COOPER AND HAWKINS ENGINEERING**	**LUST**	**S101624566**
North	**2701 SAN PABLO AVE**	**SWEEPS UST**	**N/A**
1/8-1/4	**BERKELEY, CA 94702**	**HIST UST**	
0.135 mi.		**CA FID UST**	
711 ft.	**Site 9 of 17 in cluster I**	**Cortese**	
Relative: Higher		**HAZNET**	
		HIST CORTESE	
Actual: 54 ft.		**CERS**	
		HWTS	

LUST:

Name:	COOPER HAWKINS
Address:	2701 SAN PABLO AVE
City,State,Zip:	BERKELEY, CA 94704
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600100412
Global Id:	T0600100412
Latitude:	37.857569
Longitude:	-122.287868
Status:	Completed - Case Closed
Status Date:	10/19/2015
Case Worker:	Not reported
RB Case Number:	01-0454
Local Agency:	Not reported
File Location:	Local Agency
Local Case Number:	TT01-0454
Potential Media Affect:	Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern:	Gasoline
Site History:	The Site is situate within a mix of commercial and residential zoning, on the southeastern corner of San Pablo Ave and Derby Street in Berkeley, California. A single structure (Cooper Hawkins) sits in the western part of the parcel, while the fully asphalt-paved yard comprises the balance of the Site. In May, 1992 a 550-gal underground storage tank (UST) was removed. The soil was screened for TPH-g (total petroleum hydrocarbons as gasoline) and benzene, a petroleum contaminant. No groundwater was tested. Subsequent soil testing found no TPH-g or related compounds above regulatory limits in on Site soil samples.

LUST:

Global Id:	T0600100412
Contact Type:	Regional Board Caseworker
Contact Name:	MATTHEW COHEN
Organization Name:	SWRCB
Address:	1001 I Street
City:	SACRAMENTO
Email:	matthew.cohen@waterboards.ca.gov
Phone Number:	9163415751

LUST:

Global Id:	T0600100412
Action Type:	Other
Date:	06/09/1992
Action:	Leak Reported
Global Id:	T0600100412
Action Type:	RESPONSE
Date:	03/08/1995

COOPER AND HAWKINS ENGINEERING (Continued) **S101624566**

Action: Other Workplan

Global Id: T0600100412
Action Type: RESPONSE
Date: 10/01/1995
Action: Site Assessment Report

Global Id: T0600100412
Action Type: RESPONSE
Date: 11/02/1994
Action: Soil and Water Investigation Workplan

Global Id: T0600100412
Action Type: RESPONSE
Date: 07/25/1995
Action: Site Assessment Report

Global Id: T0600100412
Action Type: RESPONSE
Date: 04/24/1995
Action: Soil and Water Investigation Workplan - Addendum

Global Id: T0600100412
Action Type: RESPONSE
Date: 05/06/1992
Action: Tank Removal Report / UST Sampling Report

Global Id: T0600100412
Action Type: RESPONSE
Date: 06/28/1992
Action: Tank Removal Report / UST Sampling Report

Global Id: T0600100412
Action Type: ENFORCEMENT
Date: 12/12/2007
Action: Closure/No Further Action Letter

Global Id: T0600100412
Action Type: ENFORCEMENT
Date: 10/18/1994
Action: Notice of Violation

Global Id: T0600100412
Action Type: ENFORCEMENT
Date: 06/12/2013
Action: Letter - Notice

Global Id: T0600100412
Action Type: ENFORCEMENT
Date: 03/16/1995
Action: Notice of Violation

Global Id: T0600100412
Action Type: RESPONSE
Date: 05/14/1992
Action: Soil and Water Investigation Report

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

COOPER AND HAWKINS ENGINEERING (Continued) **S101624566**

Global Id: T0600100412
Action Type: RESPONSE
Date: 06/28/1992
Action: Soil and Water Investigation Report

Global Id: T0600100412
Action Type: RESPONSE
Date: 06/23/1992
Action: Other Report / Document

Global Id: T0600100412
Action Type: ENFORCEMENT
Date: 05/06/1992
Action: Technical Correspondence / Assistance / Other

Global Id: T0600100412
Action Type: Other
Date: 06/09/1992
Action: Leak Stopped

Global Id: T0600100412
Action Type: REMEDIATION
Date: 12/15/1994
Action: Excavation

Global Id: T0600100412
Action Type: Other
Date: 06/09/1992
Action: Leak Discovery

Global Id: T0600100412
Action Type: RESPONSE
Date: 06/09/1992
Action: Tank Removal Report / UST Sampling Report

LUST:
Global Id: T0600100412
Status: Open - Case Begin Date
Status Date: 06/09/1992

Global Id: T0600100412
Status: Open - Remediation
Status Date: 06/23/1992

Global Id: T0600100412
Status: Open - Site Assessment
Status Date: 06/23/1992

Global Id: T0600100412
Status: Open - Remediation
Status Date: 02/23/2006

Global Id: T0600100412
Status: Open - Inactive
Status Date: 11/26/2007

Global Id: T0600100412

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

COOPER AND HAWKINS ENGINEERING (Continued) **S101624566**

Status: Open - Eligible for Closure
Status Date: 11/05/2013

Global Id: T0600100412
Status: Completed - Case Closed
Status Date: 10/19/2015

LUST REG 2:
Region: 2
Facility Id: 01-0454
Facility Status: Remediation Plan
Case Number: 01-0454
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: 6/23/1992
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: 6/23/1992
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SWEEPS UST:
Name: COOPER-HANKINS INC
Address: 2701 SAN PABLO AVE
City: BERKELEY
Status: Active
Comp Number: 12154
Number: 9
Board Of Equalization: Not reported
Referral Date: 04-17-91
Action Date: 04-17-91
Created Date: 02-29-88
Owner Tank Id: #1
SWRCB Tank Id: 01-000-012154-000001
Tank Status: A
Capacity: 500
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: LEADED
Number Of Tanks: 1

Name: COOPER-HAWKINS, INC.
Address: 2701 SAN PABLO AVE
City: BERKELEY
Status: Not reported
Comp Number: 68848
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

COOPER AND HAWKINS ENGINEERING (Continued) **S101624566**

Owner Tank Id: Not reported
SWRCB Tank Id: 01-020-068848-000001
Tank Status: Not reported
Capacity: 550
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 1

HIST UST:
Name: COOPER-HANKINS INC
Address: 2701 SAN PABLO AVE
City,State,Zip: BERKELEY, CA 94702
File Number: 00035EBB
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00035EBB.pdf
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported
Contact Name: Not reported
Telephone: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: Not reported

Tank Num: Not reported
Container Num: Not reported
Year Installed: Not reported
Tank Capacity: Not reported
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Not reported

Click here for Geo Tracker PDF:

CA FID UST:
Facility ID: 01000588
Regulated By: UTNKI
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4158454225
Mail To: Not reported
Mailing Address: 2701 SAN PABLO AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: BERKELEY 94702
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

COOPER AND HAWKINS ENGINEERING (Continued) **S101624566**

Facility ID:	01000588
Regulated By:	UTNKA
Regulated ID:	00012154
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	4158454225
Mail To:	Not reported
Mailing Address:	2701 SAN PABLO AVE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BERKELEY 94702
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

CORTESE:

Name:	COOPER HAWKINS
Address:	2701 SAN PABLO AVE
City,State,Zip:	BERKELEY, CA 94704
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0600100412
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

HAZNET:

Name:	COOPER AND HAWKINS ENGINEERING
Address:	2701 SAN PABLO AVE
Address 2:	Not reported
City,State,Zip:	BERKELEY, CA 94702
Contact:	STEVE HAWKINS
Telephone:	5108454225
Mailing Name:	Not reported
Mailing Address:	2701 SAN PABLO AVE
Year:	2016
Gepaid:	CAC002850452

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

COOPER AND HAWKINS ENGINEERING (Continued) **S101624566**

TSD EPA ID: CAD981382732
CA Waste Code: 151 - Asbestos containing waste
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.23

HIST CORTESE:
edr_fname: COOPER HAWKINS
edr_fadd1: 2701 SAN PABLO
City,State,Zip: BERKELEY, CA
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0454

CERS:
Name: COOPER HAWKINS
Address: 2701 SAN PABLO AVE
City,State,Zip: BERKELEY, CA 94704
Site ID: 224216
CERS ID: T0600100412
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: MATTHEW COHEN - SWRCB
Entity Title: Not reported
Affiliation Address: 1001 I Street
Affiliation City: SACRAMENTO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9163415751

HWTS:
Name: COOPER AND HAWKINS ENGINEERING
Address: 2701 SAN PABLO AVE
Address 2: Not reported
City,State,Zip: BERKELEY, CA 94702
EPA ID: CAC002850452
Inactive Date: 05/26/2016
Create Date: 02/24/2016
Last Act Date: 05/26/2016
Mailing Name: Not reported
Mailing Address: 2701 SAN PABLO AVE
Mailing Address 2: Not reported
Mailing City,State,Zip: BERKELEY, CA 94702
Owner Name: COOPER AND HAWKINS ENGINEERING
Owner Address: 2701 SAN PABLO AVE
Owner Address 2: Not reported
Owner City,State,Zip: BERKELEY, CA 94702
Contact Name: STEVE HAWKINS
Contact Address: 2701 SAN PABLO AVE
Contact Address 2: Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

COOPER AND HAWKINS ENGINEERING (Continued) **S101624566**

City,State,Zip: BERKELEY, CA 94702

K71
WSW
1/8-1/4
0.139 mi.
732 ft.

PERFECTION LTD. BODY SHOP **RCRA-SQG** **1000228129**
2824 EIGHTH STREET **CAD109232389**
BERKELEY, CA 94710

Site 1 of 5 in cluster K

Relative:
Lower

Actual:
38 ft.

RCRA-SQG:

Date Form Received by Agency:	19960901
Handler Name:	PERFECTION LTD. BODY SHOP
Handler Address:	2824 EIGHTH STREET
Handler City,State,Zip:	BERKELEY, CA 94710
EPA ID:	CAD109232389
Contact Name:	Not reported
Contact Address:	Not reported
Contact City,State,Zip:	Not reported
Contact Telephone:	Not reported
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	2
Mailing Address:	EIGHTH STREET
Mailing City,State,Zip:	BERKELEY, CA 94710
Owner Name:	MICHAEL JORDAN
Owner Type:	Private
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

PERFECTION LTD. BODY SHOP (Continued) **1000228129**

2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20000915
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	MICHAEL JORDAN
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported

PERFECTION LTD. BODY SHOP (Continued) **1000228129**

Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 19960901
Handler Name: PERFECTION LTD. BODY SHOP
Federal Waste Generator Description: Small Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violation:
Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

PERFECTION LTD. BODY SHOP (Continued) **1000228129**

Final Count: Not reported
Final Amount: Not reported

Evaluation Action Summary:
Evaluation Date: 19910320
Evaluation Responsible Agency: State Contractor/Grantee
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

K72 **THE ED JONES CO.** **RCRA NonGen / NLR** **1024813531**
WSW **2834 8TH ST** **CAL000304588**
1/8-1/4 **BERKELEY, CA 94710**
0.144 mi.
758 ft. **Site 2 of 5 in cluster K**

Relative:
Lower

Actual:
37 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 20060320
Handler Name: THE ED JONES CO.
Handler Address: 2834 8TH ST
Handler City,State,Zip: BERKELEY, CA 94710-2834
EPA ID: CAL000304588
Contact Name: RIC RUSCA EX. 206
Contact Address: 2834 8TH ST
Contact City,State,Zip: BERKELEY, CA 94710
Contact Telephone: 510-704-0704
Contact Fax: 510-704-0777
Contact Email: RIC@EDJONESCO.COM
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Not a generator, verified
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Handler Activities
State District Owner: Not reported
State District: Not reported
Mailing Address: 2834 8TH ST
Mailing City,State,Zip: BERKELEY, CA 94710-2834
Owner Name: RIC RUSCA
Owner Type: Other
Operator Name: RIC RUSCA EX. 206
Operator Type: Other
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No

THE ED JONES CO. (Continued) **1024813531**

Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	RIC RUSCA EX. 206
Legal Status:	Other
Date Became Current:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

THE ED JONES CO. (Continued) **1024813531**

Date Ended Current:	Not reported
Owner/Operator Address:	2834 8TH ST
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	510-704-0704
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	RIC RUSCA
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2834 8TH ST
Owner/Operator City,State,Zip:	BERKELEY, CA 94710-0000
Owner/Operator Telephone:	510-704-0704
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20060320
Handler Name: THE ED JONES CO.	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	56299
NAICS Description:	ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

K73 **THE ED JONES COMPANY** **CERS HAZ WASTE** **S121780311**
WSW **2834 EIGHTH ST** **NPDES** **N/A**
1/8-1/4 **BERKELEY, CA 94710** **CIWQS**
0.144 mi. **CERS**
758 ft. **Site 3 of 5 in cluster K**

Relative:
Lower

Actual:
37 ft.

CERS HAZ WASTE:

Name:	THE ED JONES COMPANY INC.
Address:	2834 EIGHTH ST
City,State,Zip:	BERKELEY, CA 94710
Site ID:	419506

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

THE ED JONES COMPANY (Continued) **S121780311**

CERS ID: 10196350
CERS Description: Hazardous Waste Generator

NPDES:

Name:	THE ED JONES COMPANY
Address:	2834 EIGHTH ST
City,State,Zip:	BERKELEY, CA 94710
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	2 01NEC005488
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	09/17/2019
Operator Name:	The Ed Jones Company
Operator Address:	2834 Eighth St
Operator City:	Berkeley
Operator State:	California
Operator Zip:	94710

Name:	THE ED JONES COMPANY
Address:	2834 EIGHTH ST
City,State,Zip:	BERKELEY, CA 94710
Facility Status:	Active
NPDES Number:	CAS000001
Region:	2
Agency Number:	0
Regulatory Measure ID:	508708
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	2 01NEC005488
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	09/17/2019
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	2834 Eighth St
Discharge Name:	The Ed Jones Company
Discharge City:	Berkeley
Discharge State:	California
Discharge Zip:	94710
Status:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

THE ED JONES COMPANY (Continued) **S121780311**

Status Date: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported

CIWQS:
Name: THE ED JONES COMPANY
Address: 2834 EIGHTH ST
City,State,Zip: BERKELEY, CA 94710
Agency: The Ed Jones Company
Agency Address: 2834 Eighth St, Berkeley, CA 94710
Place/Project Type: Industrial - Manufacturing Industries, NEC
SIC/NAICS: 3999
Region: 2
Program: INDSTW
Regulatory Measure Status: Active
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 2 01NEC005488
NPDES Number: CAS000001
Adoption Date: Not reported
Effective Date: 09/17/2019
Termination Date: Not reported
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 37.8541
Longitude: -122.29131

CERS:
Name: THE ED JONES COMPANY
Address: 2834 EIGHTH ST
City,State,Zip: BERKELEY, CA 94710
Site ID: 557230
CERS ID: 872544
CERS Description: Industrial Facility Storm Water

Affiliation:
Affiliation Type Desc: Owner/Operator
Entity Name: The Ed Jones Company
Entity Title: Operator
Affiliation Address: 2834 Eighth St
Affiliation City: Berkeley
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94710
Affiliation Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

I74
North
1/8-1/4
0.144 mi.
762 ft.

CROWN MINI-MART
2700 SAN PABLO AVE
BERKELEY, CA 9

Site 10 of 17 in cluster I

HIST UST

U001560212
N/A

Relative:
Higher

Actual:
52 ft.

HIST UST:

Name:	CROWN MINI-MART
Address:	2700 SAN PABLO AVE
City,State,Zip:	BERKELEY, CA 9
File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000057642
Facility Type:	Gas Station
Other Type:	Not reported
Contact Name:	M. SAEED CHAUDHARY
Telephone:	4154860958
Owner Name:	RALPH B. PAHLMEYER FAMILY TRUS
Owner Address:	3410 LAKESHORE AVE. #205
Owner City,St,Zip:	OAKLAND, CA 94610
Total Tanks:	0000
Tank Num:	001
Container Num:	1
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	002
Container Num:	2
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	003
Container Num:	3
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	004
Container Num:	4
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Container Construction Thickness:	Not reported
Leak Detection:	None

MAP FINDINGS

Map ID / Direction / Distance / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
I75	**PAHLMEYER FAMILY TRUST**	**LUST**	**S101617058**
North	**2700 SAN PABLO AVE**	**SWEEPS UST**	**N/A**
1/8-1/4	**BERKELEY, CA 94710**	**CA FID UST**	
0.144 mi.		**Cortese**	
762 ft.	**Site 11 of 17 in cluster I**	**HIST CORTESE**	
		CERS	

Relative: Higher

Actual: 52 ft.

LUST:

Name:	PAHLMEYER FAMILY TRUST
Address:	2700 SAN PABLO AVE
City,State,Zip:	BERKELEY, CA 94710
Lead Agency:	BERKELEY, CITY OF
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600101041
Global Id:	T0600101041
Latitude:	37.85766
Longitude:	-122.288803
Status:	Completed - Case Closed
Status Date:	06/29/1998
Case Worker:	GAF
RB Case Number:	01-1131
Local Agency:	BERKELEY, CITY OF
File Location:	Not reported
Local Case Number:	01-1131
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0600101041
Contact Type:	Local Agency Caseworker
Contact Name:	GEOFFERY FIEDLER
Organization Name:	BERKELEY, CITY OF
Address:	2118 MILVIA STREET 3RD FLOOR
City:	BERKELEY
Email:	gfiedler@ci.berkeley.ca.us
Phone Number:	Not reported

Global Id:	T0600101041
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

LUST:

Global Id:	T0600101041
Action Type:	RESPONSE
Date:	06/05/2001
Action:	Correspondence

Global Id:	T0600101041
Action Type:	ENFORCEMENT
Date:	05/13/1993
Action:	Clean Up Fund - Letter to RP

Global Id:	T0600101041

PAHLMEYER FAMILY TRUST (Continued) **S101617058**

Action Type: Other
Date: 06/30/1986
Action: Leak Reported

Global Id: T0600101041
Action Type: RESPONSE
Date: 07/30/1997
Action: Soil and Water Investigation Workplan

Global Id: T0600101041
Action Type: RESPONSE
Date: 08/27/1993
Action: Correspondence

Global Id: T0600101041
Action Type: RESPONSE
Date: 10/18/1993
Action: Correspondence

Global Id: T0600101041
Action Type: RESPONSE
Date: 12/22/1994
Action: Correspondence

Global Id: T0600101041
Action Type: RESPONSE
Date: 07/16/1992
Action: Well Installation Workplan

Global Id: T0600101041
Action Type: Other
Date: 06/30/1986
Action: Leak Stopped

Global Id: T0600101041
Action Type: ENFORCEMENT
Date: 07/22/1992
Action: Technical Correspondence / Assistance / Other

Global Id: T0600101041
Action Type: RESPONSE
Date: 08/26/1997
Action: Correspondence

Global Id: T0600101041
Action Type: RESPONSE
Date: 12/31/1992
Action: Monitoring Report - Other

Global Id: T0600101041
Action Type: Other
Date: 06/30/1986
Action: Leak Discovery

Global Id: T0600101041
Action Type: RESPONSE
Date: 04/16/1997

PAHLMEYER FAMILY TRUST (Continued) **S101617058**

Action: Request for Closure

Global Id: T0600101041
Action Type: RESPONSE
Date: 06/29/1998
Action: Request for Closure

Global Id: T0600101041
Action Type: RESPONSE
Date: 03/11/1996
Action: Soil and Water Investigation Workplan - Addendum

Global Id: T0600101041
Action Type: RESPONSE
Date: 04/30/1993
Action: Correspondence

Global Id: T0600101041
Action Type: RESPONSE
Date: 05/31/1995
Action: Correspondence

Global Id: T0600101041
Action Type: RESPONSE
Date: 08/22/1989
Action: Unauthorized Release Form

Global Id: T0600101041
Action Type: RESPONSE
Date: 01/26/1999
Action: Request for Closure

LUST:
Global Id: T0600101041
Status: Open - Case Begin Date
Status Date: 06/30/1986

Global Id: T0600101041
Status: Open - Site Assessment
Status Date: 03/01/1989

Global Id: T0600101041
Status: Open - Site Assessment
Status Date: 12/24/1992

Global Id: T0600101041
Status: Open - Remediation
Status Date: 06/16/1995

Global Id: T0600101041
Status: Completed - Case Closed
Status Date: 06/29/1998

LUST REG 2:
Region: 2

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

PAHLMEYER FAMILY TRUST (Continued) **S101617058**

Facility Id:	01-1131
Facility Status:	Case Closed
Case Number:	01-1131
How Discovered:	Tank Closure
Leak Cause:	Structure Failure
Leak Source:	Tank
Date Leak Confirmed:	12/24/1992
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	3/1/1989
Pollution Characterization Began:	Not reported
Pollution Remediation Plan Submitted:	6/16/1995
Date Remediation Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

SWEEPS UST:

Name:	CROWN MINI-MART
Address:	2700 SAN PABLO AVE
City:	BERKELEY
Status:	Not reported
Comp Number:	57642
Number:	Not reported
Board Of Equalization:	44-001531
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	01-020-057642-000001
Tank Status:	Not reported
Capacity:	8000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	LEADED
Number Of Tanks:	4

Name:	CROWN MINI-MART
Address:	2700 SAN PABLO AVE
City:	BERKELEY
Status:	Not reported
Comp Number:	57642
Number:	Not reported
Board Of Equalization:	44-001531
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	01-020-057642-000002
Tank Status:	Not reported
Capacity:	5000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	REG UNLEADED
Number Of Tanks:	Not reported

Name:	CROWN MINI-MART

PAHLMEYER FAMILY TRUST (Continued) **S101617058**

Address:	2700 SAN PABLO AVE
City:	BERKELEY
Status:	Not reported
Comp Number:	57642
Number:	Not reported
Board Of Equalization:	44-001531
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	01-020-057642-000003
Tank Status:	Not reported
Capacity:	5000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	REG UNLEADED
Number Of Tanks:	Not reported

Name:	CROWN MINI-MART
Address:	2700 SAN PABLO AVE
City:	BERKELEY
Status:	Not reported
Comp Number:	57642
Number:	Not reported
Board Of Equalization:	44-001531
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	01-020-057642-000004
Tank Status:	Not reported
Capacity:	550
Active Date:	Not reported
Tank Use:	OIL
STG:	WASTE
Content:	WASTE OIL
Number Of Tanks:	Not reported

CA FID UST:

Facility ID:	01001249
Regulated By:	UTNKI
Regulated ID:	00057642
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	4154860958
Mail To:	Not reported
Mailing Address:	313 MOUNTAIRE PKY
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BERKELEY 94704
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Inactive

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

PAHLMEYER FAMILY TRUST (Continued) **S101617058**

CORTESE:

Name:	PAHLMEYER FAMILY TRUST
Address:	2700 SAN PABLO AVE
City,State,Zip:	BERKELEY, CA 94710
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0600101041
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

HIST CORTESE:

edr_fname:	PAHLMEYER FAMILY TRUST
edr_fadd1:	2700 SAN PABLO
City,State,Zip:	BERKELEY, CA
Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-1131

CERS:

Name:	PAHLMEYER FAMILY TRUST
Address:	2700 SAN PABLO AVE
City,State,Zip:	BERKELEY, CA 94710
Site ID:	234516
CERS ID:	T0600101041
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	GEOFFERY FIEDLER - BERKELEY, CITY OF

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

PAHLMEYER FAMILY TRUST (Continued) **S101617058**

Entity Title:	Not reported
Affiliation Address:	2118 MILVIA STREET 3RD FLOOR
Affiliation City:	BERKELEY
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

G76 **SONS OF ODIN LLC** **RCRA NonGen / NLR** **1026057102**
SE **2959 SAN PABLO AVE** **CAL000453295**
1/8-1/4 **BERKELEY, CA 94702**
0.147 mi.
776 ft. **Site 4 of 4 in cluster G**

Relative:
Higher

Actual:
50 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		20200305
Handler Name:	SONS OF ODIN LLC	
Handler Address:		2959 SAN PABLO AVE
Handler City,State,Zip:		BERKELEY, CA 94702
EPA ID:		CAL000453295
Contact Name:		CHRISTOPHER WHITE
Contact Address:		1001 62ND ST
Contact City,State,Zip:		EMERYVILLE, CA 94608
Contact Telephone:		415-595-7262
Contact Fax:		Not reported
Contact Email:		SONOFODIN2@GMAIL.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Not reported
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		1001 62ND ST
Mailing City,State,Zip:		EMERYVILLE, CA 94608
Owner Name:		SONS OF ODIN LLC
Owner Type:		Other
Operator Name:		CHRISTOPHER WHITE
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported

SONS OF ODIN LLC (Continued) **1026057102**

Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200306
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	SONS OF ODIN LLC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1001 62ND ST
Owner/Operator City,State,Zip:	EMERYVILLE, CA 94608
Owner/Operator Telephone:	415-595-7262
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	CHRISTOPHER WHITE

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

SONS OF ODIN LLC (Continued) **1026057102**

Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1001 62ND ST
Owner/Operator City,State,Zip:	EMERYVILLE, CA 94608
Owner/Operator Telephone:	415-595-7262
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20200305
Handler Name: SONS OF ODIN LLC	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	562119
NAICS Description:	OTHER WASTE COLLECTION

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

L77 **FIRE CAUSE ANALYSIS** **RCRA NonGen / NLR** **1024845019**
NW **935 PARDEE ST** **CAL000397769**
1/8-1/4 **BERKELEY, CA 94710**
0.149 mi.
786 ft. **Site 1 of 2 in cluster L**

Relative:
Lower

Actual:
42 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		20140612
Handler Name:	FIRE CAUSE ANALYSIS	
Handler Address:		935 PARDEE ST
Handler City,State,Zip:		BERKELEY, CA 94710
EPA ID:		CAL000397769
Contact Name:		KYLE BINKOWSKI
Contact Address:		935 PARDEE ST
Contact City,State,Zip:		BERKELEY, CA 94710
Contact Telephone:		510-649-1300
Contact Fax:		510-649-3099
Contact Email:		KYLE@FCAFIRE.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

FIRE CAUSE ANALYSIS (Continued) **1024845019**

Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	935 PARDEE ST
Mailing City,State,Zip:	BERKELEY, CA 94710
Owner Name:	FIRE CAUSE ANALYSIS
Owner Type:	Other
Operator Name:	KYLE BINKOWSKI
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

FIRE CAUSE ANALYSIS (Continued) **1024845019**

Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180906
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	KYLE BINKOWSKI
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	935 PARDEE ST
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	510-649-1300
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	FIRE CAUSE ANALYSIS
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	935 PARDEE ST
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	510-649-1300
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20140612
Handler Name: FIRE CAUSE ANALYSIS	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	54133
NAICS Description:	ENGINEERING SERVICES

MAP FINDINGS

Map ID / Direction / Distance / Elevation | Site | Database(s) | EDR ID Number / EPA ID Number

FIRE CAUSE ANALYSIS (Continued) **1024845019**

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

L78 NW 1/8-1/4 0.149 mi. 786 ft. **FIRE CAUSE ANALYSIS** **CERS HAZ WASTE S120987280**
935 PARDEE ST **HAZNET N/A**
BERKELEY, CA 94710 **HWTS**

Site 2 of 2 in cluster L

Relative: Lower

Actual: 42 ft.

CERS HAZ WASTE:
Name: FIRE CAUSE ANALYSIS
Address: 935 PARDEE ST
City,State,Zip: BERKELEY, CA 94710
Site ID: 419281
CERS ID: 10602787
CERS Description: Hazardous Waste Generator

Violations:
Site ID: 419281
Site Name: Fire Cause Analysis
Violation Date: 04-30-2014
Citation: 22 CCR 12 66262.40(c) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(c)
Violation Description: Failure to determine if the waste generated is a hazardous waste and to maintain analysis results for three years.
Violation Notes: Returned to compliance on 06/02/2014. Fire debris waste observed in and around facility, impacted stormdrain inlet on-site, no significant residue at face of curb where discharge exits site (appears clogged).
Violation Division: Berkeley City Toxics Management Division
Violation Program: HW
Violation Source: CERS

Site ID: 419281
Site Name: Fire Cause Analysis
Violation Date: 02-15-2019
Citation: 22 CCR 12 66262.23(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.23(a)
Violation Description: Failure to properly complete the Uniform Hazardous Waste Manifest.
Violation Notes: Returned to compliance on 02/28/2019. The facility is using a temporary EPA ID number, CAC002839482, on the hazardous waste manifests for the shipment of hazardous waste in 2016, 2017 and 2018. The temporary EPA ID numbers are only for businesses who do not normally handle hazardous waste. This facility is routinely generating hazardous waste. Corrective action: Submit a manifest correction letter to DTSC for each of the manifests that list the incorrect EPA ID number. All future shipments of hazardous waste must be made using the permanent EPA ID number.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HW
Violation Source: CERS

Site ID: 419281
Site Name: Fire Cause Analysis

FIRE CAUSE ANALYSIS (Continued) **S120987280**

Violation Date:	04-21-2014
Citation:	HSC 6.95 25503.5(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25503.5(a)
Violation Description:	Owner/Operator failed to establish and implement a Hazardous Materials Business Plan when storing hazardous materials at or above the thresholds quantities of 55 gallons/500 lbs/200 cubic feet.
Violation Notes:	Returned to compliance on 04/30/2014. Observed oxy/acetylene in quantities subject to municipal code reporting thresholds.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	419281
Site Name:	Fire Cause Analysis
Violation Date:	02-26-2016
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 03/30/2016.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HW
Violation Source:	CERS
Site ID:	419281
Site Name:	Fire Cause Analysis
Violation Date:	02-15-2019
Citation:	22 CCR 12 66262.34(e) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(e)
Violation Description:	Failure to meet the following conditions of satellite accumulation regulations: G Accumulate up to 55 gallons of hazardous waste or one quart of acute hazardous waste at or near the initial point of accumulation which was under the control of the operator. G Total time hazardous waste can be accumulated onsite in any generator accumulation area is one year, i.e., the combined accmulation time at a satellite accumulation point and at a 90/180/270 accumulation area (depending on size of generator and distance transported), whichever comes first. G The generator complies with section 66265.171, 66265.172, and 66265.173(a). G The container must be clearly marked with the initial date that hazardous waste is first placed in the container and labelled with the words G Hazardous WasteG including specified information G Container must be labelled with the date the satellite accumulation limit is reached and moved within three days after reaching the 55 gallon (or one quart) limit to a G 90 dayG accumulation area G 55 gallons (or one quart of acute hazardous waste) of waste per process may be accumulated
Violation Notes:	Returned to compliance on 02/28/2019. The 55 gallon drum of waste fire debris is labeled as hazardous waste, but is not labeled with the name and address of the generator, contents, physical state, hazard properties and accumulation start date. Corrective action: Label the hazardous waste drum with the name and address of the generator, contents, physical state, hazard properties and accumulation start date.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HW

FIRE CAUSE ANALYSIS (Continued) **S120987280**

Violation Source: CERS

Site ID: 419281
Site Name: Fire Cause Analysis
Violation Date: 02-15-2019
Citation: HSC 6.5 25123.3(h) - California Health and Safety Code, Chapter 6.5, Section(s) 25123.3(h)
Violation Description: Failure to determine the status of any hazardous waste if a signed copy of the manifest isnG t received within 35 days of the date the waste was accepted by the initial transporter and/or to submit an Exception Report to DTSC if a signed copy of the manifest isnG t received within 60 days of the date the waste was accepted by the initial transporter.
Violation Notes: Returned to compliance on 02/28/2019. The designated facility to generator copy of manifest 018138978JJK is not onsite. Corrective action: Contact the transporter of the designated facility to obtain a copy of the manifest.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HW
Violation Source: CERS

Site ID: 419281
Site Name: Fire Cause Analysis
Violation Date: 02-15-2019
Citation: HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507
Violation Description: Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 02/28/2019. TMD observed 3, 20 lb cylinders of propane onsite. These cylinders contain approximately 160 cubic feet of propane each. Businesses are required to establish and implement a Hazardous Materials Business Plan when storing/handling hazardous materials, including hazardous waste, at or above aggregate quantities of 500 pounds or more of all solid hazardous materials and waste; 55 gallons or more of all liquid hazardous materials and wastes; or 200 cubic feet or more at standard temperature and pressure of all gaseous hazardous materials. The HMBP must be submitted, electronically, in the California Environmental Reporting System (CERS), at the time the business begins operations, or at the time it first begins to handle a hazardous material or waste that must be disclosed. Corrective action: Facility may decrease storage to below registration thresholds and provide confirmation to TMD, or you shall create an account in the CERS Business Portal, [Truncated]
Violation Division: Berkeley City Toxics Management Division
Violation Program: HMRRP
Violation Source: CERS

Site ID: 419281
Site Name: Fire Cause Analysis
Violation Date: 02-26-2016
Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description: Failure to properly close hazardous waste containers when not in active use.
Violation Notes: Returned to compliance on 03/30/2016.
Violation Division: Berkeley City Toxics Management Division

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

FIRE CAUSE ANALYSIS (Continued) **S120987280**

Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 04-30-2014
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Waste analysis pending. Facility is containing materials and developing a sampling and analysis plan to make a waste determination.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-05-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: First inspection for hazardous waste program. Fire debris from yard identified as HW for lead. Obtained Yard Debris Management Protocol and HW/UW reporting form. Staff trained on waste/yard debris handling. EPA ID no pending. Will forward ID # when rec'd. Fire Cause has returned to compliance for previous failure to provide waste analysis. Analysis provided separately. Storm pollution practices implemented to prevent non-sw discharges. Structural control(plugs) installed in on-site stormdrain. protoclos implemented to maintain yard free of debris. No observed violations - hazardous waste or stormwater.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-15-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-15-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: The facility routinely generates hazardous waste fire debris, is a small quantity generator, and has an active permanent EPA ID number, CAL000397769.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-07-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Routine hazardous waste only, Stormwater and complaint follow up inspection. Burned vehicles left uncovered during initial visit, RP

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

FIRE CAUSE ANALYSIS (Continued) **S120987280**

(Kyle Binkowski) agreed to completely cover the vehicles upon receiving them or to place them inside the warehouse. See inspection report for further details.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-21-2014
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Facility elected to remove gases from their place of business, thus reducing their chemical inventory to below threshold reporting quantities per BMC or HSC 6.95.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-30-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: observed small volume of liquid material, flammable solvent and some acid, stored in cabinet below fume hood. Below reporting threshold.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 419281
Site Name: Fire Cause Analysis
Site Address: 935 PARDEE ST
Site City: BERKELEY
Site Zip: 94710
Enf Action Date: 04-21-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Berkeley City Toxics Management Division
Enf Action Program: HMRRP
Enf Action Source: CERS

Site ID: 419281
Site Name: Fire Cause Analysis
Site Address: 935 PARDEE ST
Site City: BERKELEY
Site Zip: 94710
Enf Action Date: 04-30-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Berkeley City Toxics Management Division
Enf Action Program: HW
Enf Action Source: CERS

Coordinates:

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

FIRE CAUSE ANALYSIS (Continued) **S120987280**

Site ID:	419281
Facility Name:	Fire Cause Analysis
Env Int Type Code:	HWG
Program ID:	10602787
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	37.856680
Longitude:	-122.291200

Affiliation:

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	935 Pardee ST
Affiliation City:	BERKELEY
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94710
Affiliation Phone:	Not reported

Affiliation Type Desc:	CUPA District
Entity Name:	Berkeley City Toxics Management Division
Entity Title:	Not reported
Affiliation Address:	1947 Center Street, 1st Floor
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94704
Affiliation Phone:	(510) 981-7460

Affiliation Type Desc:	Environmental Contact
Entity Name:	Kyle Binkoskwi
Entity Title:	Not reported
Affiliation Address:	935 Pardee ST
Affiliation City:	BERKELEY
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94710
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	Kyle Binkoskwi
Entity Title:	Not reported
Affiliation Address:	935 Pardee ST
Affiliation City:	BERKELEY
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94710
Affiliation Phone:	(510) 649-1300

Affiliation Type Desc:	Document Preparer
Entity Name:	Scott McDonald
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

FIRE CAUSE ANALYSIS (Continued) **S120987280**

Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner
Entity Name: Ulises Castellon
Entity Title: Not reported
Affiliation Address: 935 Pardee Street
Affiliation City: Berkeley
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94710
Affiliation Phone: (510) 649-1300

Affiliation Type Desc: Operator
Entity Name: Kyle Binkoskwi
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (510) 649-1300

Affiliation Type Desc: Parent Corporation
Entity Name: Fire Cause Analysis
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

HAZNET:
Name: FIRE CAUSE ANALYSIS
Address: 935 PARDEE ST
Address 2: Not reported
City,State,Zip: BERKELEY, CA 94710
Contact: KYLE BINKOWSKI
Telephone: 5106491300
Mailing Name: Not reported
Mailing Address: 935 PARDEE ST

Year: 2019
Gepaid: CAL000397769
TSD EPA ID: CAT000646117
CA Waste Code: 181 - Other inorganic solid waste
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.05000

Year: 2018
Gepaid: CAC002839482
TSD EPA ID: CAT000646117
CA Waste Code: 181 - Other inorganic solid waste
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

FIRE CAUSE ANALYSIS (Continued) **S120987280**

Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.10000

Year: 2017
Gepaid: CAC002839482
TSD EPA ID: CAT000646117
CA Waste Code: 181 - Other inorganic solid waste
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.0375

Year: 2016
Gepaid: CAC002839482
TSD EPA ID: CAT000646117
CA Waste Code: 181 - Other inorganic solid waste
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.025

Additional Info:
Year: 2017
Gen EPA ID: CAC002839482

Shipment Date: 20170324
Creation Date: 5/4/2018 18:30:52
Receipt Date: 20170331
Manifest ID: 016795965JJK
Trans EPA ID: CAR000188201
Trans Name: ENVIROSERV
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT000646117
Trans Name: CHEMICAL WASTE MANAGEMENT
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: D008
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons: 0.0375
Waste Quantity: 75
Quantity Unit: P
Additional Code 1: D007
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

HWTS:
Name: FIRE CAUSE ANALYSIS
Address: 935 PARDEE ST
Address 2: Not reported
City,State,Zip: BERKELEY, CA 94710
EPA ID: CAL000397769
Inactive Date: Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

FIRE CAUSE ANALYSIS (Continued) **S120987280**

Create Date:	06/12/2014
Last Act Date:	10/12/2020
Mailing Name:	Not reported
Mailing Address:	935 PARDEE ST
Mailing Address 2:	Not reported
Mailing City,State,Zip:	BERKELEY, CA 94710
Owner Name:	FIRE CAUSE ANALYSIS
Owner Address:	935 PARDEE ST
Owner Address 2:	Not reported
Owner City,State,Zip:	BERKELEY, CA 94710
Contact Name:	SCOTT MCDONALD
Contact Address:	935 PARDEE STREET
Contact Address 2:	Not reported
City,State,Zip:	BERKELEY, CA 94710

NAICS:

EPA ID:	CAL000397769
Create Date:	2014-06-12 09:17:24.890
NAICS Code:	54133
NAICS Description:	Engineering Services
Issued EPA ID Date:	2014-06-12 09:17:24.85000
Inactive Date:	Not reported
Facility Name:	FIRE CAUSE ANALYSIS
Facility Address:	935 PARDEE ST
Facility Address 2:	Not reported
Facility City:	BERKELEY
Facility County:	Not reported
Facility State:	CA
Facility Zip:	94710

Name:	FIRE CAUSE ANALYSIS
Address:	935 PARDEE ST
Address 2:	Not reported
City,State,Zip:	BERKELEY, CA 94710
EPA ID:	CAC002839482
Inactive Date:	03/02/2016
Create Date:	12/01/2015
Last Act Date:	02/10/2020
Mailing Name:	Not reported
Mailing Address:	935 PARDEE ST
Mailing Address 2:	Not reported
Mailing City,State,Zip:	BERKELEY, CA 94710
Owner Name:	FIRE CAUSE ANALYSIS
Owner Address:	935 PARDEE ST
Owner Address 2:	Not reported
Owner City,State,Zip:	BERKELEY, CA 94710
Contact Name:	KYLE BINKOWSKI
Contact Address:	935 PARDEE ST
Contact Address 2:	Not reported
City,State,Zip:	BERKELEY, CA 94710

NAICS:

EPA ID:	CAC002839482
Create Date:	2015-12-01 10:16:58.520
NAICS Code:	54133
NAICS Description:	Engineering Services
Issued EPA ID Date:	2015-12-01 10:16:58.52300

MAP FINDINGS

Map ID / Direction / Distance / Elevation | Site | Database(s) | EDR ID Number / EPA ID Number

FIRE CAUSE ANALYSIS (Continued) **S120987280**

Inactive Date:	2016-03-02 03:00:33.94300
Facility Name:	FIRE CAUSE ANALYSIS
Facility Address:	935 PARDEE ST
Facility Address 2:	Not reported
Facility City:	BERKELEY
Facility County:	Not reported
Facility State:	CA
Facility Zip:	94710

I79 **OCEANWORKS, INC.** **CERS HAZ WASTE** **S121787610**
NNW **2703 TENTH ST** **CERS** **N/A**
1/8-1/4 **BERKELEY, CA 94710**
0.151 mi.
796 ft. **Site 12 of 17 in cluster I**

Relative: Higher

Actual: 50 ft.

CERS HAZ WASTE:

Name:	OCEANWORKS, INC.
Address:	2703 TENTH ST
City,State,Zip:	BERKELEY, CA 94710
Site ID:	53457
CERS ID:	10196113
CERS Description:	Hazardous Waste Generator

CERS:

Name:	OCEANWORKS, INC.
Address:	2703 TENTH ST
City,State,Zip:	BERKELEY, CA 94710
Site ID:	53457
CERS ID:	10196113
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	53457
Site Name:	OCEANWORKS, INC.
Violation Date:	01-12-2015
Citation:	40 CFR 1 262.34(d)(5)(iii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(iii)
Violation Description:	Failure to ensure employees are familiar with the handling and compliance of hazardous waste regulations and emergency response.
Violation Notes:	Returned to compliance on 02/25/2015. It does not appear that personnel are familiar with proper waste handling and management, as TMD observed open container and labeling violations. Corrective action: Provide training to all personnel in accordance with your training plan to ensure they are familiar with waste handling procedures, emergency response.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HW
Violation Source:	CERS

Site ID:	53457
Site Name:	OCEANWORKS, INC.
Violation Date:	01-12-2015
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

OCEANWORKS, INC. (Continued) **S121787610**

Violation Notes:	Returned to compliance on 02/25/2015. Observed storage of gear lube/gear oil and aqueous parts washer in Working Area 2. these materials are not disclosed on the inventory. Corrective action: Update the electronic HMBP to include all storage and handling. In addition, please include an annual waste amount for the parts cleaner as this is shipped offsite for disposal by Safety Kleen and add location to inventory. Ensure that the certification date, beginning and ending dates are updated on the Business Owner operator form.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	53457
Site Name:	OCEANWORKS, INC.
Violation Date:	01-12-2015
Citation:	HSC 6.5 Multiple Sections - California Health and Safety Code, Chapter 6.5, Section(s) Multiple Sections
Violation Description:	Haz Waste Generator Program - Operations/Maintenance - General
Violation Notes:	Returned to compliance on 02/25/2015. Portable used oil drain are not labeled properly. Corrective action: Mark all hazardous waste containers with the words "Hazardous waste", accumulation start date, composition and physical state, hazard properties, name and address of generator. Portable containers can have "emptied daily" or "emptied weekly".
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HW
Violation Source:	CERS
Site ID:	53457
Site Name:	OCEANWORKS, INC.
Violation Date:	01-12-2015
Citation:	HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description:	Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes:	Returned to compliance on 02/25/2015. Facility could not provide record of annual employee training on safe handling of hazardous materials, use of emergency response supplies, emergency response procedures. Lara is not aware of any training that has been conducted at the facility. Corrective action: Provide training to all personnel in accordance with your training plan to ensure they are familiar with emergency response and safe handling of hazardous matrials.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	53457
Site Name:	OCEANWORKS, INC.
Violation Date:	02-27-2020
Citation:	HSC 6.5 25250.7 - California Health and Safety Code, Chapter 6.5, Section(s) 25250.7
Violation Description:	Failure to prevent intentional contamination of used oil with other hazardous waste other than minimal amounts of vehicle fuel.
Violation Notes:	The used brake fluid is being accumulated in the used oil tank and managed as used oil. Corrective action: Manage the brake fluid

OCEANWORKS, INC. (Continued) **S121787610**

separately from the used oil by accumulating in a separate container. 3/27/2020 - Email from Brian Reintges requesting extension due to Covid-19 situation. Extension approved to 4/27.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HW
Violation Source: CERS

Site ID: 53457
Site Name: OCEANWORKS, INC.
Violation Date: 10-12-2017
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Training - General
Violation Notes: Returned to compliance on 10/23/2017. Business could not provide training records at the time of inspection. Corrective action: Provide training records for 2015,2016. If training is overdue for the 2017 year, complete training withing 30 days and provide records for that training as well.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HMRRP
Violation Source: CERS

Site ID: 53457
Site Name: OCEANWORKS, INC.
Violation Date: 02-27-2020
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Facility does not have training records for annual training. Corrective action: Provide a training to employees on safety procedures in the event of a release or threatened release of hazardous material, methods for safe handling of hazardous materials, use of emergency response equipment and supplies, emergency response procedures. Document the training and provide a copy of the training record to TMD. 3/27/2020 - Email from Brian Reintges requesting extension due to Covid-19 situation. Extension approved to 4/27.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HMRRP
Violation Source: CERS

Site ID: 53457
Site Name: OCEANWORKS, INC.
Violation Date: 01-12-2015
Citation: 40 CFR 1 265.174 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.174
Violation Description: Failure to inspect hazardous waste storage areas at least weekly.
Violation Notes: Returned to compliance on 02/25/2015. Facility could not demonstrate that hazardous waste container and storage areas were being inspected weekly. Observed liquid in the secondary containment, open containers, and improper labeling. Corrective action: Develop and implement a plan that ensures all storage and transfer areas are inspected weekly. Submit a copy of the plan to TMD.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HW

OCEANWORKS, INC. (Continued) **S121787610**

Violation Source: CERS

Site ID: 53457
Site Name: OCEANWORKS, INC.
Violation Date: 10-12-2017
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 10/19/2017. Business failed to properly label temporary used oil collection containers, used oil filter container, 55-gal drums of used oil and used coolant, and safety kleen parts washers. Corrective Action: Properly label all containers with yellow hazardous waste labels and indicate if they are emptied daily or clearly reference the corresponding clipboard with pick-up dates and start dates. THe 55-gallon drums may be marked with "Hazardous Waste" and the name of the waste if there is a hazardous waste label and clip board posted near by.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HW
Violation Source: CERS

Site ID: 53457
Site Name: OCEANWORKS, INC.
Violation Date: 01-12-2015
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
Violation Description: Failure to properly close hazardous waste containers when not in active use.
Violation Notes: Returned to compliance on 02/25/2015. Observed used oil drum and used antifreeze drum with drain funnels with no closing mechanism and staff were not adding or removing waste. 16 gallon used oil drums weren't closed. Corrective action: Close all hazardous waste containers and ensure that containers remain closed except when adding or removing waste. If a funnel is used, it must either be removed and container closed each time, or be equipped with a valve or cover to prevent leakage if drum should be tipped over.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HW
Violation Source: CERS

Site ID: 53457
Site Name: OCEANWORKS, INC.
Violation Date: 01-12-2015
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 02/25/2015. Used oil drums and used antifreeze are not labeled properly. Corrective action: Mark all hazardous waste containers with the words "Hazardous waste", accumulation start date, composition and physical state, hazard

OCEANWORKS, INC. (Continued) **S121787610**

properties, name and address of generator. Dates on wall acceptable at this time.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HW
Violation Source: CERS

Site ID: 53457
Site Name: OCEANWORKS, INC.
Violation Date: 02-27-2020
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12
Violation Description: Failure to obtain an Identification Number prior to treating, storing, disposing of, transporting or offering for transportation any hazardous waste.
Violation Notes: The hazardous waste is being consolidated with the hazardous waste from Oceanworks II at 1030 Carleton and shipped under one EPA ID number. The facilities are not contiguous and must be managed as separate hazardous waste generator facilities. Ensure that all future hazardous waste is shipped separately. 3/27/2020 - Email from Brian Reintges requesting extension due to Covid-19 situation. Extension approved to 4/27.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HW
Violation Source: CERS

Site ID: 53457
Site Name: OCEANWORKS, INC.
Violation Date: 10-12-2017
Citation: 40 CFR 1 265.33 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.33
Violation Description: Failure to test and maintain as necessary all facility communications or alarm systems, fire protection equipment, spill control equipment, and decontamination equipment to assure its proper operation in time of emergency.
Violation Notes: Returned to compliance on 11/13/2017. Business failed to maintain safety safety equipment in that the eyewash station had expired solution since 2/2017. Corrective action: dispose of expired solution and replace.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HW
Violation Source: CERS

Site ID: 53457
Site Name: OCEANWORKS, INC.
Violation Date: 03-01-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: Returned to compliance on 03/21/2017. Non Inspection related Notice of Violation: Failure to report a current Hazardous Materials Business Plan
Violation Division: Berkeley City Toxics Management Division
Violation Program: HMRRP
Violation Source: CERS

OCEANWORKS, INC. (Continued) **S121787610**

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-12-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Onsite for routine inspection to confirm information in HMBP. Walkthrough- Working Area 2 - Observed storage of 120 lb drum of gear lube, 16 gallon drum of gear oil, aboveground motor oil tanks, 14 gallon brake cleaner. Lara indicates the property owner has been notified of compliance with hazardous material requirements.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-12-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-12-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Oil filters throughout the facility were kept on racks and drained for 24 hours. One 5-gal bucket of oil filters in working area 1. No label on bucket. Oil filters are transfered daily next door to Oceanworks 2. 55-gallon drums containing oil filters not properly labeled in that the start date was missing. Observed 2 55-gal drums in individual (in work area 1) secondary containers. Both drums need to be properly labeled. Oily rag containers throughout facility. Rags are picked up once a week. Universal waste (batteries) container is properly maintained. 30-gal container used to collect used oil from filters has illegible label. One container (work area 2) collecting oil has no hazardous waste label. 55-gal waste coolant drum had illegible label and no clip board to note pick-up and start dates. 55-gal of used oil in work area 2 was not labeled as hazardous waste - corresponding clip board with start dates was not clear. lead-acid batteries properly stored and handled; [Truncated]
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-27-2020
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Met with Brian Reintges, the new business owner of Oceanworks and Oceanworks II. Ownership change as of June 2019. Facility submitted the annual update in CERS on 2/22/2020. The submittal does not reflect the business owner change. TMD will email instructions on completing this. In 2018, the CalEPA updated the Federal Hazard Categories to 24 unique categories. The inventory shall be updated to reflect these new categories.

OCEANWORKS, INC. (Continued) **S121787610**

Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-15-2017
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-12-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Onsite for routine inspection to confirm management of hazardous waste. Reviewed waste disposal records for used oil, Safety Kleen Parts washer, used batteries, CAL000057369. the used coolant is collected onsite and Lara indicates they contract with Coolant Exchange for mobile recycling of their coolant or disposal. The receipts indicate it is recycled onsite. TMD to review further to confirm compliance requirements. Walkthrough -Working Area 2 Used oil is collected in portable used oil drains in this area. One is labeled as waste oil and the other is not labeled. the used oil is transferred to a 55 gallon drum, which has a hazardous waste label with "oil" written on it. The drum is in metal secondary containment which has about an inch of liquid in the bottom. the used antifreeze and new antifreeze drums are also stored in this secondary containment. The used antifreeze drum has a hazardous waste label, but the information is not completed on the label. The facility [Truncated]
Eval Division: Berkeley City Toxics Management Division
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-27-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Berkeley City Toxics Management Division
Eval Program: HW
Eval Source: CERS

Enforcement Action:
Site ID: 53457
Site Name: OCEANWORKS, INC.
Site Address: 2703 TENTH ST
Site City: BERKELEY
Site Zip: 94710
Enf Action Date: 01-12-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Berkeley City Toxics Management Division
Enf Action Program: HMRRP

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

OCEANWORKS, INC. (Continued) **S121787610**

Enf Action Source: CERS

Site ID: 53457
Site Name: OCEANWORKS, INC.
Site Address: 2703 TENTH ST
Site City: BERKELEY
Site Zip: 94710
Enf Action Date: 01-12-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Berkeley City Toxics Management Division
Enf Action Program: HW
Enf Action Source: CERS

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Brian Reintges
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Brian Reintges
Entity Title: Not reported
Affiliation Address: 2703 Tenth St
Affiliation City: Berkeley
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94710
Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District
Entity Name: Berkeley City Toxics Management Division
Entity Title: Not reported
Affiliation Address: 1947 Center Street, 1st Floor
Affiliation City: Berkeley
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94704
Affiliation Phone: (510) 981-7460

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 2703 Tenth St
Affiliation City: Berkeley
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94710
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

OCEANWORKS, INC. (Continued) **S121787610**

Entity Name:	Brian Reintges
Entity Title:	President
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Brian Reintges
Entity Title:	Not reported
Affiliation Address:	2703 Tenth St
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94710
Affiliation Phone:	(510) 896-5445
Affiliation Type Desc:	Operator
Entity Name:	Brian Reintges
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(510) 896-5445
Affiliation Type Desc:	Parent Corporation
Entity Name:	AB AUTOMOTIVE
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

I80 **AB AUTOMOTIVE DBA OCEANWORKS** **RCRA NonGen / NLR** **1026490635**
NNW **2703 TENTH ST** **CAL000455365**
1/8-1/4 **BERKELEY, CA 94710**
0.151 mi.
796 ft. **Site 13 of 17 in cluster I**

Relative:
Higher

Actual:
50 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:	20200630
Handler Name:	AB AUTOMOTIVE DBA OCEANWORKS
Handler Address:	2703 TENTH ST
Handler City,State,Zip:	BERKELEY, CA 94710
EPA ID:	CAL000455365
Contact Name:	BRIAN REINTGES
Contact Address:	2703 TENTH ST
Contact City,State,Zip:	BERKELEY, CA 94710
Contact Telephone:	510-849-1383
Contact Fax:	510-849-1351
Contact Email:	BRIANREINTGES@HOTMAIL.COM

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

AB AUTOMOTIVE DBA OCEANWORKS (Continued) **1026490635**

Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	2703 TENTH ST
Mailing City,State,Zip:	BERKELEY, CA 94710
Owner Name:	BRIAN REINTGES
Owner Type:	Other
Operator Name:	BRIAN REINTGES
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported

AB AUTOMOTIVE DBA OCEANWORKS (Continued) **1026490635**

Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200710
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	BRIAN REINTGES
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2703 TENTH ST
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	510-849-1383
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	BRIAN REINTGES
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2703 TENTH ST
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	510-849-1383
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20200630
Handler Name:	AB AUTOMOTIVE DBA OCEANWORKS
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AB AUTOMOTIVE DBA OCEANWORKS (Continued) **1026490635**

List of NAICS Codes and Descriptions:
NAICS Code: 811111
NAICS Description: GENERAL AUTOMOTIVE REPAIR

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

I81 **OCEANWORKS INC** **RCRA NonGen / NLR** **1024788998**
NNW **2703 TENTH ST** **CAL000057369**
1/8-1/4 **BERKELEY, CA 94710**
0.151 mi.
796 ft. **Site 14 of 17 in cluster I**

Relative:
Higher

Actual:
50 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		19940922
Handler Name:	OCEANWORKS INC	
Handler Address:		2703 TENTH ST
Handler City,State,Zip:		BERKELEY, CA 94710-0000
EPA ID:		CAL000057369
Contact Name:		ANGUS POWELSON
Contact Address:		2703 10TH ST
Contact City,State,Zip:		BERKELEY, CA 94710
Contact Telephone:		510-849-1383
Contact Fax:		000-000-0000
Contact Email:		OCEANWORKSBERKELEY@GMAIL.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		2703 10TH ST
Mailing City,State,Zip:		BERKELEY, CA 94710-2607
Owner Name:		ANGUS POWELSON
Owner Type:		Other
Operator Name:		ANGUS POWELSON
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		Yes

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

OCEANWORKS INC (Continued) **1024788998**

Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ANGUS POWELSON
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2703 - 10TH ST
Owner/Operator City,State,Zip:	BERKELEY, CA 94710-2607
Owner/Operator Telephone:	510-849-1383
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

OCEANWORKS INC (Continued) **1024788998**

Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: ANGUS POWELSON
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 2703 10TH ST
Owner/Operator City,State,Zip: BERKELEY, CA 94710
Owner/Operator Telephone: 510-849-1383
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 19940922
Handler Name: OCEANWORKS INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 811111
NAICS Description: GENERAL AUTOMOTIVE REPAIR

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

I82 **AB AUTOMOTIVE DBA OCEAN WORKS** **RCRA NonGen / NLR** **1025876466**
NNW **2703 10TH ST** **CAL000449602**
1/8-1/4 **BERKELEY, CA 94710**
0.151 mi.
796 ft. **Site 15 of 17 in cluster I**

Relative:
Higher

Actual:
50 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 20191003
Handler Name: AB AUTOMOTIVE DBA OCEAN WORKS
Handler Address: 2703 10TH ST
Handler City,State,Zip: BERKELEY, CA 94710
EPA ID: CAL000449602
Contact Name: BRIAN REINTGES
Contact Address: 18021 JOSEPH DR
Contact City,State,Zip: CASTRO VALLEY, CA 94546
Contact Telephone: 510-849-1383
Contact Fax: 510-849-1351

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

AB AUTOMOTIVE DBA OCEAN WORKS (Continued) **1025876466**

Contact Email:	OCEANWORKSBERKELEY@GMAIL.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	2703 10TH ST
Mailing City,State,Zip:	BERKELEY, CA 94710
Owner Name:	BRIAN REINTGES
Owner Type:	Other
Operator Name:	BRIAN REINTGES
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

AB AUTOMOTIVE DBA OCEAN WORKS (Continued) **1025876466**

Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20191004
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	BRIAN REINTGES
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	18021 JOSEPH DR
Owner/Operator City,State,Zip:	CASTRO VALLEY, CA 94546
Owner/Operator Telephone:	510-849-1383
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	BRIAN REINTGES
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	18021 JOSEPH DR
Owner/Operator City,State,Zip:	CASTRO VALLEY, CA 94546
Owner/Operator Telephone:	510-896-5445
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20191003
Handler Name:	AB AUTOMOTIVE DBA OCEAN WORKS
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AB AUTOMOTIVE DBA OCEAN WORKS (Continued) **1025876466**

List of NAICS Codes and Descriptions:
NAICS Code: 56299
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

I83 **AB AUTOMOTIVE DBA OCEANWORKS** **CERS HAZ WASTE** **S121787609**
NNW **1030 CARLETON ST** **CERS** **N/A**
1/8-1/4 **BERKELEY, CA 94710** **HWTS**
0.152 mi.
800 ft. **Site 16 of 17 in cluster I**

Relative: Higher

Actual: 50 ft.

CERS HAZ WASTE:
Name: OCEANWORKS II
Address: 1030 CARLETON ST
City,State,Zip: BERKELEY, CA 94710
Site ID: 53456
CERS ID: 10196116
CERS Description: Hazardous Waste Generator

CERS:
Name: OCEANWORKS II
Address: 1030 CARLETON ST
City,State,Zip: BERKELEY, CA 94710
Site ID: 53456
CERS ID: 10196116
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 53456
Site Name: OCEANWORKS II
Violation Date: 02-27-2020
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12
Violation Description: Failure to obtain an Identification Number prior to treating, storing, disposing of, transporting or offering for transportation any hazardous waste.
Violation Notes: The hazardous waste is being consolidated with the hazardous waste from Oceanworks at 2703 10th Street and shipped under one EPA ID number. The facilities are not contiguous and must be managed as separate hazardous waste generator facilities. Corrective action: Obtain an EPA ID number for 1030 Carleton Street. Use this EPA ID number on all future shipments from this facility. 3/27/2020 - Email from Brian Reintges requesting extension due to Covid-19 situation. Extension approved to 4/27.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HW
Violation Source: CERS

Site ID: 53456
Site Name: OCEANWORKS II

AB AUTOMOTIVE DBA OCEANWORKS (Continued) **S121787609**

Violation Date:	02-27-2020
Citation:	HSC 6.5 25250.7 - California Health and Safety Code, Chapter 6.5, Section(s) 25250.7
Violation Description:	Failure to prevent intentional contamination of used oil with other hazardous waste other than minimal amounts of vehicle fuel.
Violation Notes:	The used brake fluid is being accumulated in the used oil tank and managed as used oil. Corrective action: Manage the brake fluid separately from the used oil by accumulating in a separate container. 3/27/2020 - Email from Brian Reintges requesting extension due to Covid-19 situation. Extension approved to 4/27.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HW
Violation Source:	CERS
Site ID:	53456
Site Name:	OCEANWORKS II
Violation Date:	02-27-2020
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	The inventory does not include brake fluid, non-metal used oil filters, power steering fluid, brake clean, automatic transmission fluid, gear oil, power steering fluid, the maximum daily storage amount for used oil, used antifreeze and motor oil are incorrect and the largest container for the used motor oil is incorrect. Corrective action: Update and submit a corrected inventory that includes the disclosure of all hazardous materials and hazardous wastes. 3/27/2020 - Email from Brian Reintges requesting extension due to Covid-19 situation. Extension approved to 4/27.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	53456
Site Name:	OCEANWORKS II
Violation Date:	02-24-2017
Citation:	19 CCR 6.95 25508(a)(1) - California Code of Regulations, Title 19, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.
Violation Notes:	Returned to compliance on 06/16/2017.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	53456
Site Name:	OCEANWORKS II
Violation Date:	04-18-2014
Citation:	40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
Violation Description:	Failure to properly close hazardous waste containers when not in active use.
Violation Notes:	Returned to compliance on 04/28/2014.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HW

AB AUTOMOTIVE DBA OCEANWORKS (Continued) **S121787609**

Violation Source: CERS

Site ID: 53456
Site Name: OCEANWORKS II
Violation Date: 02-27-2020
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Chris indicates that he does not maintain training records. Corrective action: Provide a training to employees on safety procedures in the event of a release or threatened release of hazardous material, methods for safe handling of hazardous materials, use of emergency response equipment and supplies, emergency response procedures. Document the training and provide a copy of the training record to TMD. 3/27/2020 - Email from Brian Reintges requesting extension due to Covid-19 situation. Extension approved to 4/27.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HMRRP
Violation Source: CERS

Site ID: 53456
Site Name: OCEANWORKS II
Violation Date: 02-27-2020
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: The Site map does not include the gas shutoff or water shutoff and the evacuation staging area. Corrective action: Update and submit a corrected site map in CERS that includes the above items in accordance with HSC 25505(a)(2). 3/27/2020 - Email from Brian Reintges requesting extension due to Covid-19 situation. Extension approved to 4/27.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HMRRP
Violation Source: CERS

Site ID: 53456
Site Name: OCEANWORKS II
Violation Date: 02-24-2017
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 06/16/2017.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HMRRP
Violation Source: CERS

Site ID: 53456
Site Name: OCEANWORKS II
Violation Date: 02-27-2020
Citation: 22 CCR 12 66262.34(e) - California Code of Regulations, Title 22,

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

AB AUTOMOTIVE DBA OCEANWORKS (Continued) **S121787609**

Chapter 12, Section(s) 66262.34(e)
Violation Description: Failure to meet the following conditions of satellite accumulation regulations: G Accumulate up to 55 gallons of hazardous waste or one quart of acute hazardous waste at or near the initial point of accumulation which was under the control of the operator. G Total time hazardous waste can be accumulated onsite in any generator accumulation area is one year, i.e., the combined accmulation time at a satellite accumulation point and at a 90/180/270 accumulation area (depending on size of generator and distance transported), whichever comes first. G The generator complies with section 66265.171, 66265.172, and 66265.173(a). G The container must be clearly marked with the initial date that hazardous waste is first placed in the container and labelled with the words G Hazardous WasteG including specified information G Container must be labelled with the date the satellite accumulation limit is reached and moved within three days after reaching the 55 gallon (or one quart) limit to a G 90 dayG accumulation area G 55 gallons (or one quart of acute hazardous waste) of waste per process may be accumulated
Violation Notes: During walkthrough, observed portable used oil containers that were not closed and were not labeled properly. Corrective action: Provide lids for the portable used oil containers and mark the containers with the name and address of the generator, composition and physical state, hazard properties, and accumulation start date (which can be emptied daily). 3/27/2020 - Email from Brian Reintges requesting extension due to Covid-19 situation. Extension approved to 4/27.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HW
Violation Source: CERS

Site ID: 53456
Site Name: OCEANWORKS II
Violation Date: 02-24-2017
Citation: 22 CCR 15 66265.192(m) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.192(m)
Violation Description: Failure to obtain CUPA approval prior to the replacement of identical or functionally equivalent tank system parts or components.
Violation Notes: Returned to compliance on 06/16/2017.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HW
Violation Source: CERS

Site ID: 53456
Site Name: OCEANWORKS II
Violation Date: 04-14-2016
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.
Violation Notes: Returned to compliance on 04/27/2016.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HMRRP
Violation Source: CERS

Site ID: 53456
Site Name: OCEANWORKS II
Violation Date: 03-02-2014
Citation: 19 CCR 4 2729.5 - California Code of Regulations, Title 19, Chapter 4,

AB AUTOMOTIVE DBA OCEANWORKS (Continued) **S121787609**

Section(s) 2729.5
Violation Description: Failure to submit inventory reports (Activities, Owner/Operator, Hazardous Materials Descriptions and Map pages, if required. Documentation must be resubmitted (for facilities which exceed EPCRA thresholds) or re-certified (for facilities which do not exceed EPCRA thresholds) by March 1.
Violation Notes: Returned to compliance on 04/18/2014. Non-inspection related violation - Notification for annual submittal sent to facility contact on or about 2/5/14 and reminder notice sent on or about 2/27/14. NOV sent 3/18/14. Business initially submitted 4/10/14, and an accepted plan was submitted on 4/18/14 (KB)
Violation Division: Berkeley City Toxics Management Division
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-24-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Routine unannounced Hazardous Materials Business Plan, Hazardous Waste and Stormwater facility compliance inspection. The 2016 CERS submittal was completed on 4. 27 2016. Spent absorbant & waste aerosol containers are drummed and hauled by haz waste hauler. Business activities page requires revision, i.e. business is not a haz waste treater. 55-gallon drum of waste antifreeze, drum needs to be sealed when not in immediate use, violation. Contact is Chris Cucuel.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-27-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Berkeley City Toxics Management Division
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-18-2014
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Non inspection related violation: Failure to complete annual certification of the HMBP, which is due March 1 annually in Berkeley.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-14-2016
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Non-Inspection related violation: Failed to submit annual Hazardous Materials Business Plan for FY17 (XD)
Eval Division: Berkeley City Toxics Management Division

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

AB AUTOMOTIVE DBA OCEANWORKS (Continued) **S121787609**

Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-27-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Met with Brian Reintges, the new business owner of Oceanworks and Oceanworks II. Ownership change as of June 2019. Facility submitted HMBP sections in CERS on 1/8/2020 and 2/11/2020 and these were not accepted. The submittals do not reflect the business owner change. TMD will email instructions on completing this.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-18-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: this was an unannounced routine inspection and also a site visit to help with needed corrections to HMBP submittal requirements. One haz waste violations was noted and corrected at the time of inspection, closing of waste antifreeze 55-gallon drum. HMBP submittal was corrected during the inspection.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-24-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Routine unannounced Hazardous Materials Business Plan, Hazardous Waste and Stormwater facility compliance inspection. The 2016 CERS submittal was completed on 4. 27 2016. Spent absorbant & waste aerosol containers are drummed and hauled by haz waste hauler. Business activities page requires revision, i.e. business is not a haz waste treater. 55-gallon drum of waste antifreeze, drum needs to be sealed when not in immediate use, violation. Contact is Chris Cucuel.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-18-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: this was an unannounced routine inspection and also a site visit to help with needed corrections to HMBP submittal requirements. One haz waste violations was noted and corrected at the time of inspection, closing of waste antifreeze 55-gallon drum. HMBP submittal was corrected during the inspection.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

AB AUTOMOTIVE DBA OCEANWORKS (Continued) **S121787609**

Enforcement Action:

Site ID:	53456
Site Name:	OCEANWORKS II
Site Address:	1030 CARLETON ST
Site City:	BERKELEY
Site Zip:	94710
Enf Action Date:	03-18-2014
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Berkeley City Toxics Management Division
Enf Action Program:	HMRRP
Enf Action Source:	CERS

Site ID:	53456
Site Name:	OCEANWORKS II
Site Address:	1030 CARLETON ST
Site City:	BERKELEY
Site Zip:	94710
Enf Action Date:	04-18-2014
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Berkeley City Toxics Management Division
Enf Action Program:	HW
Enf Action Source:	CERS

Coordinates:

Site ID:	53456
Facility Name:	OCEANWORKS II
Env Int Type Code:	HWG
Program ID:	10196116
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	37.857620
Longitude:	-122.289340

Affiliation:

Affiliation Type Desc:	CUPA District
Entity Name:	Berkeley City Toxics Management Division
Entity Title:	Not reported
Affiliation Address:	1947 Center Street, 1st Floor
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94704
Affiliation Phone:	(510) 981-7460

Affiliation Type Desc:	Document Preparer
Entity Name:	Brian Reintges
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

AB AUTOMOTIVE DBA OCEANWORKS (Continued) **S121787609**

Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Brian Reintges
Entity Title:	Not reported
Affiliation Address:	18021 Joseph Dr
Affiliation City:	Castro Valley
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94546
Affiliation Phone:	(510) 896-5445
Affiliation Type Desc:	Environmental Contact
Entity Name:	Brian Reintges
Entity Title:	Not reported
Affiliation Address:	2703 Tenth St
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94710
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	2703 Tenth St
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94710
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Brian Reintges
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(510) 849-1383
Affiliation Type Desc:	Identification Signer
Entity Name:	Brian Reintges
Entity Title:	President
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	AB AUTOMOTIVE
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

AB AUTOMOTIVE DBA OCEANWORKS (Continued) **S121787609**

Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

HWTS:
Name: AB AUTOMOTIVE DBA OCEANWORKS
Address: 1030 CARLETON ST
Address 2: Not reported
City,State,Zip: BERKELEY, CA 94710
EPA ID: CAL000455363
Inactive Date: Not reported
Create Date: 06/30/2020
Last Act Date: 09/11/2020
Mailing Name: Not reported
Mailing Address: 2703 10TH ST
Mailing Address 2: Not reported
Mailing City,State,Zip: BERKELEY, CA 94710
Owner Name: BRIAN REINTGES
Owner Address: 18021 JOSEPH DR
Owner Address 2: Not reported
Owner City,State,Zip: CASTRO VALLEY, CA 94546
Contact Name: BRIAN REINTGES
Contact Address: 18021 JOSEPH DR
Contact Address 2: Not reported
City,State,Zip: CASTRO VALLEY, CA 94546

NAICS:
EPA ID: CAL000455363
Create Date: 2020-06-30 13:26:42.797
NAICS Code: 811111
NAICS Description: General Automotive Repair
Issued EPA ID Date: 2020-06-30 13:26:42.79700
Inactive Date: Not reported
Facility Name: AB AUTOMOTIVE DBA OCEANWORKS
Facility Address: 1030 CARLETON ST
Facility Address 2: Not reported
Facility City: BERKELEY
Facility County: Not reported
Facility State: CA
Facility Zip: 94710

I84 **AB AUTOMOTIVE DBA OCEANWORKS** **RCRA NonGen / NLR** **1026490633**
NNW **1030 CARLETON ST** **CAL000455363**
1/8-1/4 **BERKELEY, CA 94710**
0.152 mi.
800 ft. **Site 17 of 17 in cluster I**

Relative:
Higher

Actual:
50 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 20200630
Handler Name: AB AUTOMOTIVE DBA OCEANWORKS
Handler Address: 1030 CARLETON ST
Handler City,State,Zip: BERKELEY, CA 94710
EPA ID: CAL000455363
Contact Name: BRIAN REINTGES
Contact Address: 2703 TENTH ST

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

AB AUTOMOTIVE DBA OCEANWORKS (Continued) **1026490633**

Contact City,State,Zip:	BERKELEY, CA 94710
Contact Telephone:	510-849-1383
Contact Fax:	510-849-1351
Contact Email:	BRIANREINTGES@HOTMAIL.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	2703 TENTH ST
Mailing City,State,Zip:	BERKELEY, CA 94710
Owner Name:	BRIAN REINTGES
Owner Type:	Other
Operator Name:	BRIAN REINTGES
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

AB AUTOMOTIVE DBA OCEANWORKS (Continued) **1026490633**

Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200710
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	BRIAN REINTGES
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2703 TENTH ST
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	510-849-1383
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	BRIAN REINTGES
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2703 TENTH ST
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	510-849-1383
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20200630
Handler Name:	AB AUTOMOTIVE DBA OCEANWORKS
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

AB AUTOMOTIVE DBA OCEANWORKS (Continued) **1026490633**

Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 811111
NAICS Description: GENERAL AUTOMOTIVE REPAIR

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

M85 **LIGHTSAIL ENERGY INC/HEINZ FACILITY** **RCRA NonGen / NLR** **1024832687**
SW **914 HEINZ AVE** **CAL000371037**
1/8-1/4 **BERKELEY, CA 94710**
0.152 mi.
803 ft. **Site 1 of 11 in cluster M**

Relative:
Lower

Actual:
37 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:	20120124
Handler Name:	LIGHTSAIL ENERGY INC/HEINZ FACILITY
Handler Address:	914 HEINZ AVE
Handler City,State,Zip:	BERKELEY, CA 94710
EPA ID:	CAL000371037
Contact Name:	RHONDA LOCKHART
Contact Address:	914 HEINZ AVE
Contact City,State,Zip:	BERKELEY, CA 94710
Contact Telephone:	510-644-8225
Contact Fax:	510-644-8226
Contact Email:	RLOCKHART@LIGHTSAIL.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	914 HEINZ AVE
Mailing City,State,Zip:	BERKELEY, CA 94710-0000
Owner Name:	LIGHTSAIL ENERGY INC
Owner Type:	Other
Operator Name:	RHONDA LOCKHART
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

LIGHTSAIL ENERGY INC/HEINZ FACILITY (Continued) **1024832687**

Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180906
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	RHONDA LOCKHART
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	914 HEINZ AVE
Owner/Operator City,State,Zip:	BERKELEY, CA 94710

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

LIGHTSAIL ENERGY INC/HEINZ FACILITY (Continued) **1024832687**

Owner/Operator Telephone:	510-644-8225
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	LIGHTSAIL ENERGY INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	914 HEINZ AVE
Owner/Operator City,State,Zip:	BERKELEY, CA 94710-0000
Owner/Operator Telephone:	510-981-8088
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20120124
Handler Name:	LIGHTSAIL ENERGY INC/HEINZ FACILITY
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	56299
NAICS Description:	ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

H86 **BERKELEY HUMANE** **LUST** **S101293441**
NW **2700 9TH ST** **Cortese** **N/A**
1/8-1/4 **BERKELEY, CA 94710** **HIST CORTESE**
0.154 mi. **CERS**
813 ft. **Site 4 of 4 in cluster H**

Relative:
Lower

Actual:
44 ft.

LUST:

Name:	BERKELEY HUMANE SOCIETY
Address:	2700 9TH ST
City,State,Zip:	BERKELEY, CA 94702
Lead Agency:	BERKELEY, CITY OF
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600100181
Global Id:	T0600100181

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BERKELEY HUMANE (Continued) **S101293441**

Latitude: 37.857201
Longitude: -122.291015
Status: Completed - Case Closed
Status Date: 07/25/1994
Case Worker: GAF
RB Case Number: 01-0194
Local Agency: BERKELEY, CITY OF
File Location: Not reported
Local Case Number: 01-0194
Potential Media Affect: Under Investigation
Potential Contaminants of Concern: Xylene
Site History: Not reported

LUST:
Global Id: T0600100181
Contact Type: Local Agency Caseworker
Contact Name: GEOFFERY FIEDLER
Organization Name: BERKELEY, CITY OF
Address: 2118 MILVIA STREET 3RD FLOOR
City: BERKELEY
Email: gfiedler@ci.berkeley.ca.us
Phone Number: Not reported

Global Id: T0600100181
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0600100181
Action Type: Other
Date: 01/31/1991
Action: Leak Reported

Global Id: T0600100181
Action Type: ENFORCEMENT
Date: 07/25/1994
Action: Closure/No Further Action Letter

Global Id: T0600100181
Action Type: Other
Date: 01/31/1991
Action: Leak Stopped

Global Id: T0600100181
Action Type: Other
Date: 01/31/1991
Action: Leak Discovery

LUST:
Global Id: T0600100181
Status: Open - Case Begin Date
Status Date: 01/31/1991

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

BERKELEY HUMANE (Continued) **S101293441**

Global Id: T0600100181
Status: Open - Site Assessment
Status Date: 06/06/1991

Global Id: T0600100181
Status: Completed - Case Closed
Status Date: 07/25/1994

LUST REG 2:
Region: 2
Facility Id: 01-0194
Facility Status: Case Closed
Case Number: 01-0194
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: 6/6/1991
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CORTESE:
Name: BERKELEY HUMANE SOCIETY
Address: 2700 9TH ST
City,State,Zip: BERKELEY, CA 94702
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0600100181
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

HIST CORTESE:
edr_fname: BERKELEY HUMANE SOCIETY
edr_fadd1: 2700 9TH
City,State,Zip: BERKELEY, CA 94702

BERKELEY HUMANE (Continued) **S101293441**

Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0194

CERS:
Name: BERKELEY HUMANE SOCIETY
Address: 2700 9TH ST
City,State,Zip: BERKELEY, CA 94702
Site ID: 224680
CERS ID: T0600100181
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Local Agency Caseworker
Entity Name: GEOFFERY FIEDLER - BERKELEY, CITY OF
Entity Title: Not reported
Affiliation Address: 2118 MILVIA STREET 3RD FLOOR
Affiliation City: BERKELEY
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Name: BERKELEY HUMANE
Address: 2700 9TH ST
City,State,Zip: BERKELEY, CA 94710
Site ID: 439879
CERS ID: 10766551
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 439879
Site Name: Berkeley Humane
Violation Date: 06-07-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 07/11/2018. Facility currently has two active approx. 250 cubic feet cylinders in use. Submit CERS registration within 30 days. Facility may try to reduce below 200 cubic feet. 6/14/18 - Call from Kristen indicating she would like assistance with complying with registration. 6/15/18 - Spoke with Kristen and indicated we could set up account and I would send email with instructions, but I would be out of office for 2 weeks. 6/28/18 -

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

BERKELEY HUMANE (Continued) **S101293441**

Kristen lm and indicated she had not seen an email from me 7/9/18 - Emailed instructions and provided an extension for compliance.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HMRRP
Violation Source: CERS

Site ID: 439879
Site Name: Berkeley Humane
Violation Date: 08-21-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 08/21/2018. Observed 55 gallons of accelerated hydrogen peroxide and bleach and these items were not on the inventory. Updated and submitted the inventory this date.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-21-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: HMBP submitted 7/11/2018. Facility uses digital x-rays, accelerted hydrogen peroxide, bleach and oxygen. All staff receive orientation and they have all staff meeting to review training program.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-07-2018
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 439879
Facility Name: Berkeley Humane
Env Int Type Code: HMBP
Program ID: 10766551
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 37.857200
Longitude: -122.291020

Affiliation:
Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BERKELEY HUMANE (Continued) **S101293441**

Affiliation Address:	2700 Ninth Street
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94710
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Kristen Loomer
Entity Title:	Director of Operations
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Berkeley East Bay Humane Society
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(510) 990-3490
Affiliation Type Desc:	Parent Corporation
Entity Name:	Berkeley Humane
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	CUPA District
Entity Name:	Berkeley City Toxics Management Division
Entity Title:	Not reported
Affiliation Address:	1947 Center Street, 1st Floor
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94704
Affiliation Phone:	(510) 981-7460
Affiliation Type Desc:	Document Preparer
Entity Name:	Kristen Loomer
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BERKELEY HUMANE (Continued) **S101293441**

Affiliation Type Desc:	Environmental Contact
Entity Name:	Kristen Loomer
Entity Title:	Not reported
Affiliation Address:	2700 Ninth Street
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94710
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	Jeffrey Zerwekh
Entity Title:	Not reported
Affiliation Address:	2700 Ninth St
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94710
Affiliation Phone:	(510) 845-7735

M87 **XOMA CORP** **RCRA NonGen / NLR** **1000142185**
SW **2840 8TH ST** **FINDS** **CAD981456460**
1/8-1/4 **BERKELEY, CA 94710** **ECHO**
0.155 mi.
816 ft. **Site 2 of 11 in cluster M**

Relative:
Lower

Actual:
37 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		19951120
Handler Name:	XOMA CORP	
Handler Address:		2840 8TH ST
Handler City,State,Zip:		BERKELEY, CA 94710
EPA ID:		CAD981456460
Contact Name:		CORINNE LOWE
Contact Address:		2910 7TH ST
Contact City,State,Zip:		BERKELEY, CA 94710
Contact Telephone:		510-644-1170
Contact Fax:		Not reported
Contact Email:		Not reported
Contact Title:		Not reported
EPA Region:		09
Land Type:		Private
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Not reported
State District Owner:		CA
State District:		2
Mailing Address:		7TH ST
Mailing City,State,Zip:		BERKELEY, CA 94710
Owner Name:		XOMA CORP
Owner Type:		Private
Operator Name:		NOT REQUIRED
Operator Type:		Private
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

XOMA CORP (Continued) **1000142185**

Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20000915
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

XOMA CORP (Continued) **1000142185**

Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	XOMA CORP
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2910 7TH ST
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	510-644-1170
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19951120
Handler Name: XOMA CORP	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110002713582

Click Here:

Environmental Interest/Information System:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport,

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

XOMA CORP (Continued) **1000142185**

and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000142185
Registry ID:	110002713582
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002713582
Name:	XOMA CORP
Address:	2840 8TH ST
City,State,Zip:	BERKELEY, CA 94710

N88 **ASPHALT PRODUCTS OIL CORPORATI** **HIST UST** **S105671923**
SSW **1001 ASHBY AVENUE** **CHMIRS** **N/A**
1/8-1/4 **BERKELEY, CA 94710**
0.155 mi.
816 ft. **Site 1 of 4 in cluster N**

Relative:
Lower

Actual:
40 ft.

HIST UST:

Name:	ASPHALT PRODUCTS OIL CORPORATI
Address:	1001 ASHBY AVENUE
City,State,Zip:	BERKELEY, CA 94710
File Number:	00035D4A
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00035D4A.pdf
Region:	Not reported
Facility ID:	Not reported
Facility Type:	Not reported
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Total Tanks:	Not reported
Tank Num:	Not reported
Container Num:	Not reported
Year Installed:	Not reported
Tank Capacity:	Not reported
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Not reported

Click here for Geo Tracker PDF:

CHMIRS:

Name:	Not reported
Address:	1001 ASHBY AV.
City,State,Zip:	BERKELEY, CA 94710
OES Incident Number:	1-5334
OES notification:	09/19/2001
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ASPHALT PRODUCTS OIL CORPORATI (Continued) **S105671923**

Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Unknown
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2001
Agency:	Gardner Asphalt
Incident Date:	9/19/200112:00:00 AM
Admin Agency:	Berkeley Emergency & Toxics Management
Amount:	Not reported
Contained:	Yes
Site Type:	Merchant/Business
E Date:	Not reported
Substance:	Asphalt AR 4000
Unknown:	unknown
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ASPHALT PRODUCTS OIL CORPORATI (Continued) **S105671923**

Fatals: Not reported
Comments: Not reported
Description: When an asphalt tank was heated up a pressure release valve released a small amount of vapor.

N89
SSW
1/8-1/4
0.155 mi.
816 ft.

ASPHALT PRODUCT OIL CORP
1001 ASHBY AVE
BERKELEY, CA 94710

Site 2 of 4 in cluster N

LUST **S101624596**
SWEEPS UST **N/A**
CA FID UST
Cortese
HIST CORTESE
CERS

Relative:
Lower

Actual:
40 ft.

LUST:
Name: ASPHALT PRODUCT OIL CORP
Address: 1001 ASHBY AVE
City,State,Zip: BERKELEY, CA 94710
Lead Agency: BERKELEY, CITY OF
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600100054
Global Id: T0600100054
Latitude: 37.8516385
Longitude: -122.2893427
Status: Completed - Case Closed
Status Date: 12/17/2001
Case Worker: GAF
RB Case Number: 01-0060
Local Agency: BERKELEY, CITY OF
File Location: Not reported
Local Case Number: 01-0060
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel
Site History: Not reported

LUST:
Global Id: T0600100054
Contact Type: Local Agency Caseworker
Contact Name: GEOFFERY FIEDLER
Organization Name: BERKELEY, CITY OF
Address: 2118 MILVIA STREET 3RD FLOOR
City: BERKELEY
Email: gfiedler@ci.berkeley.ca.us
Phone Number: Not reported

Global Id: T0600100054
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0600100054
Action Type: RESPONSE
Date: 01/01/1990
Action: Other Report / Document

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ASPHALT PRODUCT OIL CORP (Continued) **S101624596**

Global Id: T0600100054
Action Type: RESPONSE
Date: 01/04/1994
Action: Other Report / Document

Global Id: T0600100054
Action Type: RESPONSE
Date: 01/06/1993
Action: Other Report / Document

Global Id: T0600100054
Action Type: RESPONSE
Date: 10/02/1986
Action: Other Report / Document

Global Id: T0600100054
Action Type: RESPONSE
Date: 06/26/1992
Action: Other Report / Document

Global Id: T0600100054
Action Type: RESPONSE
Date: 11/23/1992
Action: Other Report / Document

Global Id: T0600100054
Action Type: RESPONSE
Date: 06/22/1986
Action: Other Report / Document

Global Id: T0600100054
Action Type: RESPONSE
Date: 01/20/2006
Action: Other Report / Document

Global Id: T0600100054
Action Type: RESPONSE
Date: 01/24/1995
Action: Other Report / Document

Global Id: T0600100054
Action Type: RESPONSE
Date: 01/26/2003
Action: Other Report / Document

Global Id: T0600100054
Action Type: RESPONSE
Date: 01/04/1999
Action: Soil and Water Investigation Report

Global Id: T0600100054
Action Type: RESPONSE
Date: 01/15/2007
Action: Other Report / Document

Global Id: T0600100054
Action Type: RESPONSE

ASPHALT PRODUCT OIL CORP (Continued) **S101624596**

Date: 02/17/2006
Action: Other Report / Document

Global Id: T0600100054
Action Type: RESPONSE
Date: 03/01/2008
Action: Other Report / Document

Global Id: T0600100054
Action Type: RESPONSE
Date: 08/08/2006
Action: Other Report / Document

Global Id: T0600100054
Action Type: RESPONSE
Date: 08/16/2005
Action: Other Report / Document

Global Id: T0600100054
Action Type: RESPONSE
Date: 10/02/2001
Action: Other Report / Document

Global Id: T0600100054
Action Type: RESPONSE
Date: 04/24/1990
Action: Tank Removal Report / UST Sampling Report

Global Id: T0600100054
Action Type: RESPONSE
Date: 05/04/1995
Action: Other Report / Document

Global Id: T0600100054
Action Type: RESPONSE
Date: 02/15/2002
Action: Other Report / Document

Global Id: T0600100054
Action Type: RESPONSE
Date: 02/20/1990
Action: Other Report / Document

Global Id: T0600100054
Action Type: RESPONSE
Date: 02/27/1990
Action: Other Report / Document

Global Id: T0600100054
Action Type: RESPONSE
Date: 05/23/1995
Action: Soil and Water Investigation Report

Global Id: T0600100054
Action Type: RESPONSE
Date: 06/08/2006
Action: Other Report / Document

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ASPHALT PRODUCT OIL CORP (Continued) **S101624596**

Global Id: T0600100054
Action Type: RESPONSE
Date: 12/26/1991
Action: Other Report / Document

Global Id: T0600100054
Action Type: RESPONSE
Date: 08/02/2005
Action: Other Report / Document

Global Id: T0600100054
Action Type: RESPONSE
Date: 11/30/1999
Action: Monitoring Report - Quarterly

Global Id: T0600100054
Action Type: RESPONSE
Date: 07/01/1999
Action: Soil and Water Investigation Workplan

Global Id: T0600100054
Action Type: RESPONSE
Date: 05/03/1995
Action: Tank Removal Report / UST Sampling Report

Global Id: T0600100054
Action Type: RESPONSE
Date: 09/20/1993
Action: Other Report / Document

Global Id: T0600100054
Action Type: RESPONSE
Date: 01/06/1993
Action: Other Report / Document

Global Id: T0600100054
Action Type: RESPONSE
Date: 01/09/2008
Action: Other Report / Document

Global Id: T0600100054
Action Type: RESPONSE
Date: 01/13/1993
Action: Correspondence

Global Id: T0600100054
Action Type: RESPONSE
Date: 01/14/1993
Action: Other Report / Document

Global Id: T0600100054
Action Type: RESPONSE
Date: 09/22/1995
Action: Other Report / Document

Global Id: T0600100054
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ASPHALT PRODUCT OIL CORP (Continued) **S101624596**

Date: 09/20/1993
Action: Other Workplan

Global Id: T0600100054
Action Type: RESPONSE
Date: 09/01/1989
Action: Other Report / Document

Global Id: T0600100054
Action Type: RESPONSE
Date: 09/19/2001
Action: Other Report / Document

Global Id: T0600100054
Action Type: RESPONSE
Date: 01/01/2000
Action: Correspondence

Global Id: T0600100054
Action Type: RESPONSE
Date: 07/01/1993
Action: Other Report / Document

Global Id: T0600100054
Action Type: RESPONSE
Date: 10/11/2007
Action: Tank Removal Report / UST Sampling Report

Global Id: T0600100054
Action Type: RESPONSE
Date: 10/24/2007
Action: Tank Removal Report / UST Sampling Report

Global Id: T0600100054
Action Type: RESPONSE
Date: 06/10/1995
Action: Other Report / Document

Global Id: T0600100054
Action Type: RESPONSE
Date: 03/01/1995
Action: Other Report / Document

Global Id: T0600100054
Action Type: RESPONSE
Date: 03/02/1994
Action: Other Workplan

Global Id: T0600100054
Action Type: RESPONSE
Date: 03/03/1998
Action: Other Report / Document

Global Id: T0600100054
Action Type: RESPONSE
Date: 03/24/1995
Action: Other Report / Document

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ASPHALT PRODUCT OIL CORP (Continued) **S101624596**

Global Id: T0600100054
Action Type: RESPONSE
Date: 04/03/1994
Action: Other Report / Document

Global Id: T0600100054
Action Type: RESPONSE
Date: 03/23/1989
Action: Other Report / Document

Global Id: T0600100054
Action Type: RESPONSE
Date: 11/30/1992
Action: Other Report / Document

Global Id: T0600100054
Action Type: RESPONSE
Date: 07/06/1995
Action: Other Workplan

Global Id: T0600100054
Action Type: RESPONSE
Date: 02/05/1992
Action: Other Report / Document

Global Id: T0600100054
Action Type: RESPONSE
Date: 02/08/1996
Action: Other Workplan

Global Id: T0600100054
Action Type: RESPONSE
Date: 04/07/2005
Action: Other Report / Document

Global Id: T0600100054
Action Type: RESPONSE
Date: 04/15/1991
Action: Other Report / Document

Global Id: T0600100054
Action Type: RESPONSE
Date: 04/17/2000
Action: Monitoring Report - Quarterly

Global Id: T0600100054
Action Type: RESPONSE
Date: 04/23/2002
Action: Other Report / Document

Global Id: T0600100054
Action Type: RESPONSE
Date: 01/01/1990
Action: Correspondence

Global Id: T0600100054
Action Type: RESPONSE

ASPHALT PRODUCT OIL CORP (Continued) **S101624596**

Date: 03/15/1994
Action: Other Report / Document

Global Id: T0600100054
Action Type: RESPONSE
Date: 09/10/1990
Action: Other Report / Document

Global Id: T0600100054
Action Type: RESPONSE
Date: 01/01/1980
Action: Other Report / Document

Global Id: T0600100054
Action Type: RESPONSE
Date: 03/31/1998
Action: Other Report / Document

Global Id: T0600100054
Action Type: RESPONSE
Date: 04/02/2002
Action: Other Report / Document

Global Id: T0600100054
Action Type: RESPONSE
Date: 08/11/1992
Action: Other Report / Document

Global Id: T0600100054
Action Type: RESPONSE
Date: 12/12/2001
Action: Other Report / Document

Global Id: T0600100054
Action Type: RESPONSE
Date: 01/01/2000
Action: Correspondence

Global Id: T0600100054
Action Type: RESPONSE
Date: 08/23/2005
Action: Other Report / Document

Global Id: T0600100054
Action Type: RESPONSE
Date: 09/01/2005
Action: Other Report / Document

Global Id: T0600100054
Action Type: RESPONSE
Date: 01/23/2008
Action: Other Report / Document

Global Id: T0600100054
Action Type: RESPONSE
Date: 03/07/1990
Action: Unauthorized Release Form

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ASPHALT PRODUCT OIL CORP (Continued) **S101624596**

Global Id: T0600100054
Action Type: ENFORCEMENT
Date: 10/31/2005
Action: Technical Correspondence / Assistance / Other

Global Id: T0600100054
Action Type: ENFORCEMENT
Date: 11/21/2005
Action: Site Visit / Inspection / Sampling

Global Id: T0600100054
Action Type: ENFORCEMENT
Date: 06/09/2001
Action: Technical Correspondence / Assistance / Other

Global Id: T0600100054
Action Type: ENFORCEMENT
Date: 02/26/1991
Action: Site Visit / Inspection / Sampling

Global Id: T0600100054
Action Type: ENFORCEMENT
Date: 12/17/2001
Action: Closure/No Further Action Letter

Global Id: T0600100054
Action Type: ENFORCEMENT
Date: 08/11/1992
Action: Site Visit / Inspection / Sampling

Global Id: T0600100054
Action Type: ENFORCEMENT
Date: 01/08/2002
Action: Technical Correspondence / Assistance / Other

Global Id: T0600100054
Action Type: ENFORCEMENT
Date: 09/19/2001
Action: Site Visit / Inspection / Sampling

Global Id: T0600100054
Action Type: ENFORCEMENT
Date: 12/03/2001
Action: Technical Correspondence / Assistance / Other

Global Id: T0600100054
Action Type: ENFORCEMENT
Date: 11/30/2005
Action: Technical Correspondence / Assistance / Other

Global Id: T0600100054
Action Type: Other
Date: 03/07/1990
Action: Leak Reported

Global Id: T0600100054
Action Type: ENFORCEMENT

ASPHALT PRODUCT OIL CORP (Continued) **S101624596**

Date: 05/04/1994
Action: Staff Letter

Global Id: T0600100054
Action Type: ENFORCEMENT
Date: 05/06/2008
Action: Staff Letter

Global Id: T0600100054
Action Type: ENFORCEMENT
Date: 02/27/2006
Action: Notice of Violation

Global Id: T0600100054
Action Type: ENFORCEMENT
Date: 12/17/2001
Action: Closure/No Further Action Letter

Global Id: T0600100054
Action Type: ENFORCEMENT
Date: 07/31/1995
Action: Letter - Notice

Global Id: T0600100054
Action Type: ENFORCEMENT
Date: 12/17/2001
Action: Letter - Notice

Global Id: T0600100054
Action Type: Other
Date: 03/07/1990
Action: Leak Stopped

Global Id: T0600100054
Action Type: ENFORCEMENT
Date: 06/28/1999
Action: Clean Up Fund - Letter to RP

Global Id: T0600100054
Action Type: Other
Date: 03/07/1990
Action: Leak Discovery

Global Id: T0600100054
Action Type: RESPONSE
Date: 01/04/1990
Action: Other Report / Document

Global Id: T0600100054
Action Type: RESPONSE
Date: 11/05/2001
Action: Other Report / Document

LUST:
Global Id: T0600100054
Status: Open - Case Begin Date
Status Date: 03/07/1990

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ASPHALT PRODUCT OIL CORP (Continued) **S101624596**

Global Id: T0600100054
Status: Open - Site Assessment
Status Date: 10/19/1990

Global Id: T0600100054
Status: Completed - Case Closed
Status Date: 12/17/2001

LUST REG 2:
Region: 2
Facility Id: 01-0060
Facility Status: Post remedial action monitoring
Case Number: 01-0060
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: 10/19/1990
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: 1/2/1965

SWEEPS UST:
Name: ASPHALT PRODUCTS OIL CORPORATION
Address: 1001 ASHBY AVE
City: BERKELEY
Status: Not reported
Comp Number: 50157
Number: Not reported
Board Of Equalization: 44-001514
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-020-050157-000001
Tank Status: Not reported
Capacity: 4000
Active Date: Not reported
Tank Use: UNKNOWN
STG: WASTE
Content: Not reported
Number Of Tanks: 1

Name: ASPHALT PRODUCTS OIL CORPORATI
Address: 1001 ASHBY AVE
City: BERKELEY
Status: Active
Comp Number: 50157
Number: 9
Board Of Equalization: 44-001514
Referral Date: 02-21-90
Action Date: 02-21-90

ASPHALT PRODUCT OIL CORP (Continued) **S101624596**

Created Date:	02-29-88
Owner Tank Id:	W-13000
SWRCB Tank Id:	01-020-050157-000002
Tank Status:	A
Capacity:	13000
Active Date:	08-20-93
Tank Use:	UNKNOWN
STG:	W
Content:	Not reported
Number Of Tanks:	1

CA FID UST:

Facility ID:	01000179
Regulated By:	UTNKA
Regulated ID:	00050157
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	4155484887
Mail To:	Not reported
Mailing Address:	1001 ASHBY AVE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BERKELEY 94710
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

CORTESE:

Name:	ASPHALT PRODUCT OIL CORP
Address:	1001 ASHBY AVE
City,State,Zip:	BERKELEY, CA 94710
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0600100054
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ASPHALT PRODUCT OIL CORP (Continued) **S101624596**

HIST CORTESE:
- edr_fname: ASPHALT PRODUCT OIL CORP
- edr_fadd1: 1001 ASHBY
- City,State,Zip: BERKELEY, CA 94710
- Region: CORTESE
- Facility County Code: 1
- Reg By: LTNKA
- Reg Id: 01-0060

CERS:
- Name: ASPHALT PRODUCT OIL CORP
- Address: 1001 ASHBY AVE
- City,State,Zip: BERKELEY, CA 94710
- Site ID: 195517
- CERS ID: T0600100054
- CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
- Affiliation Type Desc: Regional Board Caseworker
- Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
- Entity Title: Not reported
- Affiliation Address: 1515 CLAY ST SUITE 1400
- Affiliation City: OAKLAND
- Affiliation State: CA
- Affiliation Country: Not reported
- Affiliation Zip: Not reported
- Affiliation Phone: Not reported

- Affiliation Type Desc: Local Agency Caseworker
- Entity Name: GEOFFERY FIEDLER - BERKELEY, CITY OF
- Entity Title: Not reported
- Affiliation Address: 2118 MILVIA STREET 3RD FLOOR
- Affiliation City: BERKELEY
- Affiliation State: CA
- Affiliation Country: Not reported
- Affiliation Zip: Not reported
- Affiliation Phone: Not reported

N90 **ASPHALT PRODUCTS OIL CORPORATI** **HIST UST** **U001599641**
SSW **1001 ASHBY AVE** **N/A**
1/8-1/4 **BERKELEY, CA 94710**
0.155 mi.
816 ft. **Site 3 of 4 in cluster N**

Relative:
Lower

Actual:
40 ft.

HIST UST:
- Name: ASPHALT PRODUCTS OIL CORPORATI
- Address: 1001 ASHBY AVE
- City,State,Zip: BERKELEY, CA 94710
- File Number: Not reported
- URL: Not reported
- Region: STATE
- Facility ID: 00000050157
- Facility Type: Other
- Other Type: ASPHALT ROOF
- Contact Name: BRUCE J. HOBERG
- Telephone: 4155484887

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ASPHALT PRODUCTS OIL CORPORATI (Continued) **U001599641**

Owner Name: ASPHALT PRODUCTS OIL CORPORATI
Owner Address: 1001 ASHBY AVENUE
Owner City,St,Zip: BERKELEY, CA 94710
Total Tanks: 0002

Tank Num: 001
Container Num: W-4000
Year Installed: 1972
Tank Capacity: 00004000
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Visual

Tank Num: 002
Container Num: W-13000
Year Installed: 1972
Tank Capacity: 00013000
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Visual

N91 **ASPHALT PRODUCTS OIL CORP** **CPS-SLIC** **S105035460**
SSW **1001 ASHBY AVE** **EMI** **N/A**
1/8-1/4 **BERKELEY, CA 94710** **WDS**
0.155 mi. **CIWQS**
816 ft. **Site 4 of 4 in cluster N** **CERS**

Relative:
Lower

Actual:
40 ft.

SLIC REG 2:
Region: 2
Facility ID: 01S0404
Facility Status: Leak being confirmed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Confirmed: 6/11/1995
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

EMI:
Name: ASPHALT PRODUCTS OIL CORP HY
Address: 1001 ASHBY AVENUE
City,State,Zip: BERKELEY, CA 94710
Year: 1987
County Code: 1
Air Basin: SF
Facility ID: 754
Air District Name: BA
SIC Code: 2851
Air District Name: BAY AREA AQMD

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ASPHALT PRODUCTS OIL CORP (Continued) **S105035460**

Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1

Name:	ASPHALT PRODUCTS OIL CORP HY
Address:	1001 ASHBY AVENUE
City,State,Zip:	BERKELEY, CA 94710
Year:	1990
County Code:	1
Air Basin:	SF
Facility ID:	754
Air District Name:	BA
SIC Code:	2851
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	4
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2

Name:	ASPHALT PRODUCTS OIL CORP HY
Address:	1001 ASHBY AVENUE
City,State,Zip:	BERKELEY, CA 94710
Year:	1993
County Code:	1
Air Basin:	SF
Facility ID:	754
Air District Name:	BA
SIC Code:	2851
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	3
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2

Name:	ASPHALT PRODUCTS OIL CORP HY
Address:	1001 ASHBY AVENUE
City,State,Zip:	BERKELEY, CA 94710
Year:	1995
County Code:	1
Air Basin:	SF
Facility ID:	754

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ASPHALT PRODUCTS OIL CORP (Continued) **S105035460**

Air District Name:	BA
SIC Code:	2851
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1

Name:	ASPHALT PRODUCTS OIL CORP HY
Address:	1001 ASHBY AVENUE
City,State,Zip:	BERKELEY, CA 94710
Year:	1996
County Code:	1
Air Basin:	SF
Facility ID:	754
Air District Name:	BA
SIC Code:	2851
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1

Name:	ASPHALT PRODUCTS OIL CORP HY
Address:	1001 ASHBY AVENUE
City,State,Zip:	BERKELEY, CA 94710
Year:	1997
County Code:	1
Air Basin:	SF
Facility ID:	754
Air District Name:	BA
SIC Code:	2851
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1

Name:	ASPHALT PRODUCTS OIL CORP HY
Address:	1001 ASHBY AVENUE
City,State,Zip:	BERKELEY, CA 94710
Year:	1998

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ASPHALT PRODUCTS OIL CORP (Continued) **S105035460**

County Code:	1
Air Basin:	SF
Facility ID:	754
Air District Name:	BA
SIC Code:	2851
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	7
Reactive Organic Gases Tons/Yr:	6
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ASPHALT PRODUCTS OIL CORP HY
Address:	1001 ASHBY AVENUE
City,State,Zip:	BERKELEY, CA 94710
Year:	1999
County Code:	1
Air Basin:	SF
Facility ID:	754
Air District Name:	BA
SIC Code:	2851
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	7
Reactive Organic Gases Tons/Yr:	6
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ASPHALT PRODUCTS OIL CORP HY
Address:	1001 ASHBY AVENUE
City,State,Zip:	BERKELEY, CA 94710
Year:	2000
County Code:	1
Air Basin:	SF
Facility ID:	754
Air District Name:	BA
SIC Code:	2851
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	7
Reactive Organic Gases Tons/Yr:	6
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ASPHALT PRODUCTS OIL CORP HY

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ASPHALT PRODUCTS OIL CORP (Continued) **S105035460**

Address:	1001 ASHBY AVENUE
City,State,Zip:	BERKELEY, CA 94710
Year:	2001
County Code:	1
Air Basin:	SF
Facility ID:	754
Air District Name:	BA
SIC Code:	2851
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	7
Reactive Organic Gases Tons/Yr:	6
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ASPHALT PRODUCTS OIL CORP HY
Address:	1001 ASHBY AVENUE
City,State,Zip:	BERKELEY, CA 94710
Year:	2002
County Code:	1
Air Basin:	SF
Facility ID:	754
Air District Name:	BA
SIC Code:	2951
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	7
Reactive Organic Gases Tons/Yr:	6
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ASPHALT PRODUCTS OIL CORP HY
Address:	1001 ASHBY AVENUE
City,State,Zip:	BERKELEY, CA 94710
Year:	2003
County Code:	1
Air Basin:	SF
Facility ID:	754
Air District Name:	BA
SIC Code:	2951
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6
Reactive Organic Gases Tons/Yr:	5
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0

ASPHALT PRODUCTS OIL CORP (Continued) **S105035460**

Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name:	ASPHALT PRODUCTS OIL CORP HY
Address:	1001 ASHBY AVENUE
City,State,Zip:	BERKELEY, CA 94710
Year:	2004
County Code:	1
Air Basin:	SF
Facility ID:	754
Air District Name:	BA
SIC Code:	2951
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6.312
Reactive Organic Gases Tons/Yr:	5.3512604
Carbon Monoxide Emissions Tons/Yr:	0.007
NOX - Oxides of Nitrogen Tons/Yr:	0.036
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.413
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.36558

Name:	ASPHALT PRODUCTS OIL CORP HY
Address:	1001 ASHBY AVENUE
City,State,Zip:	BERKELEY, CA 94710
Year:	2005
County Code:	1
Air Basin:	SF
Facility ID:	754
Air District Name:	BA
SIC Code:	2951
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6.312
Reactive Organic Gases Tons/Yr:	5.3512604
Carbon Monoxide Emissions Tons/Yr:	.007
NOX - Oxides of Nitrogen Tons/Yr:	.036
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.413
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.36558

WDS:

Name:	ASPHALT PROD OIL CO
Address:	1001 Ashby Ave
City:	BERKELEY
Facility ID:	San Francisco Bay 01I004583
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

ASPHALT PRODUCTS OIL CORP (Continued) **S105035460**

Subregion:	2
Facility Telephone:	4155484887
Facility Contact:	BT TRAN
Agency Name:	ASPHALT PROD OIL CO
Agency Address:	1001 Ashby Ave
Agency City,St,Zip:	Berkeley 947102807
Agency Contact:	BT TRAN
Agency Telephone:	5105484887
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CIWQS:

Name:	ASPHALT PROD OIL CO
Address:	1001 ASHBY AVE
City,State,Zip:	BERKELEY, CA 94710
Agency:	Asphalt Product Oil Co
Agency Address:	1001 Ashby Ave, Berkeley, CA 94710
Place/Project Type:	Industrial - Asphalt Felts and Coatings
SIC/NAICS:	2952
Region:	2
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	2 01I004583
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	04/08/1992
Termination Date:	06/19/2006
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ASPHALT PRODUCTS OIL CORP (Continued) **S105035460**

TTWQ: Not reported
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 37.85162
Longitude: -122.28931

CERS:
Name: ASPHALT PRODUCTS OIL CORP HY
Address: 1001 ASHBY AVENUE
City,State,Zip: BERKELEY, CA 94710-2807
Site ID: 452503
CERS ID: 110001162553
CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: CHERIE MCCAULOU SAN FRANCISCO BAY RWQCB REGN
Entity Title: Not reported
Affiliation Address: 1515 CLAY STREETNA SUITE 1400
Affiliation City: OAKLAND
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Local Agency Caseworker
Entity Name: GEOFFERY FIEDLER BERKELEYNA CITY OF
Entity Title: Not reported
Affiliation Address: 2118 MILVIA STREET 3RD FLOOR
Affiliation City: BERKELEY
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Public Contact
Entity Name: BART MALINA
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

J92 **TIPPETT STUDIOS** **RCRA NonGen / NLR** **1024806109**
West **914 GRAYSON ST** **CAL000267162**
1/8-1/4 **BERKELEY, CA 94710**
0.156 mi.
823 ft. **Site 6 of 6 in cluster J**

Relative:
Lower

Actual:
38 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 20030303
Handler Name: TIPPETT STUDIOS
Handler Address: 914 GRAYSON ST
Handler City,State,Zip: BERKELEY, CA 94710-0000
EPA ID: CAL000267162

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

TIPPETT STUDIOS (Continued) **1024806109**

Contact Name:	STEVE GERARDIN
Contact Address:	2741 10TH ST
Contact City,State,Zip:	BERKELEY, CA 94710
Contact Telephone:	510-649-9711
Contact Fax:	000-000-0000
Contact Email:	GILX@TIPPETT.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	2741 10TH ST
Mailing City,State,Zip:	BERKELEY, CA 94710-2634
Owner Name:	PHIL TIPPETT
Owner Type:	Other
Operator Name:	STEVE GERARDIN
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

TIPPETT STUDIOS (Continued) **1024806109**

Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	PHIL TIPPETT
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2741 10TH ST
Owner/Operator City,State,Zip:	BERKELEY, CA 94710-2634
Owner/Operator Telephone:	000-000-0000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	STEVE GERARDIN
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2741 10TH ST
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	510-649-9711
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20030303
Handler Name: TIPPETT STUDIOS	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

TIPPETT STUDIOS (Continued) **1024806109**

Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 51211
NAICS Description: MOTION PICTURE AND VIDEO PRODUCTION

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

O93 **KAISER PERMANENTE PARDEE LOT** **RCRA NonGen / NLR** **1026169784**
NNW **2700 TENTH STREET** **CAC003069833**
1/8-1/4 **BERKELEY, CA 94710**
0.162 mi.
853 ft. **Site 1 of 8 in cluster O**

Relative:
Higher

Actual:
49 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 20200608
Handler Name: KAISER PERMANENTE PARDEE LOT
Handler Address: 2700 TENTH STREET
Handler City,State,Zip: BERKELEY, CA 94710
EPA ID: CAC003069833
Contact Name: TOMAS ECHEVERRIA
Contact Address: 4501 BROADWAY, 2ND FLOOR
Contact City,State,Zip: OAKLAND, CA 94611
Contact Telephone: 510-752-0884
Contact Fax: Not reported
Contact Email: TOMAS.ECHEVERRIA@KP.ORG
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Not a generator, verified
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Not reported
State District Owner: Not reported
State District: Not reported
Mailing Address: 4501 BROADWAY, 2ND FLOOR
Mailing City,State,Zip: OAKLAND, CA 94611
Owner Name: KAISER FOUNDATION HEALTH PLAN INC
Owner Type: Other
Operator Name: TOMAS ECHEVERRIA
Operator Type: Other
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No
Recycler Activity with Storage: No

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

KAISER PERMANENTE PARDEE LOT (Continued) **1026169784**

Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200608
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	TOMAS ECHEVERRIA
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

KAISER PERMANENTE PARDEE LOT (Continued) **1026169784**

Owner/Operator Address: 4501 BROADWAY, 2ND FLOOR
Owner/Operator City,State,Zip: OAKLAND, CA 94611
Owner/Operator Telephone: 510-752-0884
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: KAISER FOUNDATION HEALTH PLAN INC
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 1 KAISER PLAZA
Owner/Operator City,State,Zip: OAKLAND, CA 94612
Owner/Operator Telephone: 510-625-4737
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20200608
Handler Name: KAISER PERMANENTE PARDEE LOT
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 621491
NAICS Description: HMO MEDICAL CENTERS

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

Date Form Received by Agency: 20201201
Handler Name: KAISER PERMANENTE PARDEE LOT
Handler Address: 2700 TENTH STREET
Handler City,State,Zip: BERKELEY, CA 94710
EPA ID: CAC003095142
Contact Name: TOMAS ECHEVERRIA
Contact Address: 4501 BROADWAY, 2ND FLOOR
Contact City,State,Zip: OAKLAND, CA 94611
Contact Telephone: 510-752-0884
Contact Fax: Not reported
Contact Email: TOMAS.ECHEVERRIA@KP.ORG

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

KAISER PERMANENTE PARDEE LOT (Continued) **1026169784**

Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	4501 BROADWAY, 2ND FLOOR
Mailing City,State,Zip:	OAKLAND, CA 94611
Owner Name:	KAISER FOUNDATION HEALTH PLAN INC
Owner Type:	Other
Operator Name:	TOMAS ECHEVERRIA
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

KAISER PERMANENTE PARDEE LOT (Continued) **1026169784**

Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20201203
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	TOMAS ECHEVERRIA
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	4501 BROADWAY, 2ND FLOOR
Owner/Operator City,State,Zip:	OAKLAND, CA 94611
Owner/Operator Telephone:	510-752-0884
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	KAISER FOUNDATION HEALTH PLAN INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1 KAISER PLAZA
Owner/Operator City,State,Zip:	OAKLAND, CA 94612
Owner/Operator Telephone:	510-625-4737
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20201201
Handler Name:	KAISER PERMANENTE PARDEE LOT
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KAISER PERMANENTE PARDEE LOT (Continued) **1026169784**

List of NAICS Codes and Descriptions:
NAICS Code: 524114
NAICS Description: DIRECT HEALTH AND MEDICAL INSURANCE CARRIERS

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

K94 **CHRONICLE DEPOT** **LUST** **S101306371**
WSW **2817 7TH ST** **Cortese** **N/A**
1/8-1/4 **BERKELEY, CA 94704** **HIST CORTESE**
0.173 mi. **CERS**
913 ft. **Site 4 of 5 in cluster K**

Relative:
Lower

Actual:
36 ft.

LUST:
Name: CHRONICLE DEPOT
Address: 2817 7TH ST
City,State,Zip: BERKELEY, CA 94704
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600100362
Global Id: T0600100362
Latitude: 37.85462
Longitude: -122.291902
Status: Completed - Case Closed
Status Date: 01/01/1999
Case Worker: UUU
RB Case Number: 01-0396
Local Agency: BERKELEY, CITY OF
File Location: Not reported
Local Case Number: 01-0396
Potential Media Affect: Under Investigation
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0600100362
Contact Type: Local Agency Caseworker
Contact Name: GEOFFERY FIEDLER
Organization Name: BERKELEY, CITY OF
Address: 2118 MILVIA STREET 3RD FLOOR
City: BERKELEY
Email: gfiedler@ci.berkeley.ca.us
Phone Number: Not reported

Global Id: T0600100362
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CHRONICLE DEPOT (Continued) **S101306371**

LUST:
Global Id: T0600100362
Action Type: Other
Date: 04/23/1985
Action: Leak Reported

Global Id: T0600100362
Action Type: Other
Date: 04/23/1985
Action: Leak Stopped

Global Id: T0600100362
Action Type: Other
Date: 04/23/1985
Action: Leak Discovery

LUST:
Global Id: T0600100362
Status: Open - Case Begin Date
Status Date: 04/23/1985

Global Id: T0600100362
Status: Open - Site Assessment
Status Date: 02/27/1996

Global Id: T0600100362
Status: Completed - Case Closed
Status Date: 01/01/1999

LUST REG 2:
Region: 2
Facility Id: 01-0396
Facility Status: Case Closed
Case Number: 01-0396
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: 2/27/1996
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CORTESE:
Name: CHRONICLE DEPOT
Address: 2817 7TH ST
City,State,Zip: BERKELEY, CA 94704
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0600100362
Site/Facility Type: LUST CLEANUP SITE

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

CHRONICLE DEPOT (Continued) **S101306371**

Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

HIST CORTESE:

edr_fname:	CHRONICLE DEPOT
edr_fadd1:	2817 7TH
City,State,Zip:	BERKELEY, CA
Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-0396

CERS:

Name:	CHRONICLE DEPOT
Address:	2817 7TH ST
City,State,Zip:	BERKELEY, CA 94704
Site ID:	187154
CERS ID:	T0600100362
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	GEOFFERY FIEDLER - BERKELEY, CITY OF
Entity Title:	Not reported
Affiliation Address:	2118 MILVIA STREET 3RD FLOOR
Affiliation City:	BERKELEY
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

MAP FINDINGS

Map ID / Direction / Distance / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
M95	**CLIMAX FOODS INC**	**RCRA NonGen / NLR**	**1026492132**
SW	**2865 7TH ST UNIT B2**		**CAL000456910**
1/8-1/4	**BERKELEY, CA 94710**		
0.174 mi.			
919 ft.	**Site 3 of 11 in cluster M**		

Relative:
Lower

Actual:
36 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		20200921
Handler Name:	CLIMAX FOODS INC	
Handler Address:		2865 7TH ST UNIT B2
Handler City,State,Zip:		BERKELEY, CA 94710
EPA ID:		CAL000456910
Contact Name:		PAVEL ARONOV
Contact Address:		2865 7TH ST UNIT B2
Contact City,State,Zip:		BERKELEY, CA 94710
Contact Telephone:		650-213-2765
Contact Fax:		Not reported
Contact Email:		PAVEL@CLIMAXFOODS.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Not reported
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		2865 7TH ST UNIT B2
Mailing City,State,Zip:		BERKELEY, CA 94710
Owner Name:		CLIMAX FOODS INC
Owner Type:		Other
Operator Name:		PAVEL ARONOV
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CLIMAX FOODS INC (Continued) **1026492132**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20201008
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CLIMAX FOODS INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2865 7TH ST UNIT B2
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	510-735-5110
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	PAVEL ARONOV
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2865 7TH ST UNIT B2
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	650-213-2765
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

MAP FINDINGS

Map ID / Direction / Distance / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number

CLIMAX FOODS INC (Continued) **1026492132**

Historic Generators:

Receive Date:		20200921
Handler Name:	CLIMAX FOODS INC	
Federal Waste Generator Description:		Not a generator, verified
State District Owner:		Not reported
Large Quantity Handler of Universal Waste:		No
Recognized Trader Importer:		No
Recognized Trader Exporter:		No
Spent Lead Acid Battery Importer:		No
Spent Lead Acid Battery Exporter:		No
Current Record:		Yes
Non Storage Recycler Activity:		Not reported
Electronic Manifest Broker:		Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	541715
NAICS Description:	RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT NANOTECHNOLOGY AND BIOTECHNOLOGY

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

M96 **MACY MOVERS, INC.** **CA FID UST** **S101624612**
SW **2865 7TH ST** **N/A**
1/8-1/4 **BERKELEY, CA 94710**
0.174 mi.
919 ft. **Site 4 of 11 in cluster M**

Relative: **Lower**

Actual: **36 ft.**

CA FID UST:

Facility ID:	01003144
Regulated By:	UTNKA
Regulated ID:	00053980
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	4158419100
Mail To:	Not reported
Mailing Address:	7 SARAH ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BERKELEY 94710
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

MAP FINDINGS

Map ID / Direction / Distance / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
M97	**WILD EARTH INC**	**RCRA NonGen / NLR**	**1026057173**
SW	**2865 SEVENTH ST STE B**		**CAL000453366**
1/8-1/4	**BERKELEY, CA 94710**		
0.174 mi.			
919 ft.	**Site 5 of 11 in cluster M**		

Relative: Lower

Actual: 36 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		20210811
Handler Name:	WILD EARTH INC	
Handler Address:		2865 SEVENTH ST STE B
Handler City,State,Zip:		BERKELEY, CA 94710
EPA ID:		CAL000453366
Contact Name:		JAMIE GILRUTH
Contact Address:		SEVENTH ST STE B
Contact City,State,Zip:		BERKELEY, CA 94710
Contact Telephone:		707-672-3844
Contact Fax:		Not reported
Contact Email:		JAKE@WILDEARTH.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Other
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Not reported
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		SEVENTH ST STE B
Mailing City,State,Zip:		BERKELEY, CA 94710
Owner Name:		WILD EARTH INC
Owner Type:		Other
Operator Name:		WILD EARTH INC
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

WILD EARTH INC (Continued) **1026057173**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210818
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	JAKE KELLER
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2865 SEVENTH ST STE B
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	303-815-0063
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	WILD EARTH INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2865 SEVENTH ST STE B
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	833-945-3738
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

WILD EARTH INC (Continued) **1026057173**

Owner/Operator Indicator:	Owner
Owner/Operator Name:	WILD EARTH INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2865 SEVENTH ST STE B
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	833-945-3738
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	WILD EARTH INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2865 SEVENTH ST STE B
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	833-945-3738
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20200309
Handler Name: WILD EARTH INC	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20210811
Handler Name: WILD EARTH INC	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

List of NAICS Codes and Descriptions:

NAICS Code:	541715
NAICS Description:	RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT NANOTECHNOLOGY AND BIOTECHNOLOGY

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

WILD EARTH INC (Continued) **1026057173**

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

M98 **CLIMAX FOODS INC** **CERS HAZ WASTE** **S112859120**
SW **2865 7TH ST UNIT B2** **HAZNET** **N/A**
1/8-1/4 **BERKELEY, CA 94710** **CERS**
0.174 mi. **HWTS**
919 ft. **Site 6 of 11 in cluster M**

Relative:
Lower

Actual:
36 ft.

CERS HAZ WASTE:
Name: WILD EARTH, INC.
Address: 2865 7TH ST STE B
City,State,Zip: BERKELEY, CA 94710
Site ID: 564723
CERS ID: 10838722
CERS Description: Hazardous Waste Generator

Name: CLIMAX FOODS
Address: 2865 7TH ST B2
City,State,Zip: BERKELEY, CA 94710
Site ID: 568262
CERS ID: 10851751
CERS Description: Hazardous Waste Generator

HAZNET:
Name: KONA KAI FARM -MICHAEL NORTON
Address: 2865 7TH ST
Address 2: Not reported
City,State,Zip: BERKELEY, CA 947100000
Contact: MICHAEL NORTON
Telephone: 5104868334
Mailing Name: Not reported
Mailing Address: 2865 7TH ST

Year: 1994
Gepaid: CAC001004064
TSD EPA ID: CAD083166728
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: R01 - Recycler
Tons: 0.2085

Year: 1994
Gepaid: CAC001004064
TSD EPA ID: CAD009466392
CA Waste Code: 512 - Other empty containers 30 gallons or more
Disposal Method: -
Tons: 0.275

Additional Info:
Year: 1994
Gen EPA ID: CAC001004064

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CLIMAX FOODS INC (Continued) **S112859120**

Shipment Date:	19940608
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19940613
Manifest ID:	93391341
Trans EPA ID:	CAL000112314
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD083166728
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD083166728
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.2085
Waste Quantity:	50
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19940603
Creation Date:	3/26/1996 0:00:00
Receipt Date:	Not reported
Manifest ID:	93158475
Trans EPA ID:	CAD982438566
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009466392
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	512 - Other empty containers 30 gallons or more
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.275
Waste Quantity:	550
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

CERS:

Name:	CLIMAX FOODS
Address:	2865 7TH ST B2
City,State,Zip:	BERKELEY, CA 94710
Site ID:	568262
CERS ID:	10851751
CERS Description:	Chemical Storage Facilities

Evaluation:

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

CLIMAX FOODS INC (Continued) **S112859120**

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-05-2021
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Toxics Management Division (TMD) connected virtually with Pavel Aronov and Juanyel Sheridan of Climax Foods via a combination of audio and video streaming to conduct this first routine inspection. TMD observed spill kits, fire extinguisher current as of March 2021, and employee training records. No observed violations. TMD observed - 1x nitrogen 200 CF - 1x helium 300 CF - flammable liquids cabinet, approx. 4gallons - corrosives cabinet, approx. 4 gallons - GCMS corrosive liquid waste, approx. 5gallons - flammable corrosive waste, approx. 1 gallon
Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-05-2021
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Toxics Management Division (TMD) connected virtually with Pavel Aronov and Juanyel Sheridan of Climax Foods via a combination of audio and video streaming to conduct this first routine inspection. TMD observed spill kits, fire extinguisher current as of March 2021, and employee training records. EPA ID#CAL000456910 was active at time of inspection. Site is a small scale R&D laboratory with two waste streams. Ion chromatography waste stream contains sodium hydroxide and potassium hydroxide in small concentrations; operator reports pH is around 9, making this waste non-hazardous for corrosive. Operator still manages this as a HW with labeling and logging of elementary neutralization of the pH before disposal to sanitary sewer, pursuant to H&SC 25201.15 and 25201.5(d).(3). This waste stream has an accumulation start date of 3/30/2021 in a 5 gallon container. TMD also observed flammable waste stream of acetone, methanol, and hexane, with accumulation start date of 11/25/2020. [Truncated]
Eval Division: Berkeley City Toxics Management Division
Eval Program: HW
Eval Source: CERS

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: Pavel Aronov
Entity Title: Not reported
Affiliation Address: 2865 7th St B2
Affiliation City: Berkeley
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94710
Affiliation Phone: Not reported

Affiliation Type Desc: Document Preparer
Entity Name: Pavel Aronov
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported

CLIMAX FOODS INC (Continued) **S112859120**

Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Climax Foods Inc
Entity Title:	Not reported
Affiliation Address:	2865 7th St B2
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94710
Affiliation Phone:	(510) 735-5110
Affiliation Type Desc:	Operator
Entity Name:	Climax Foods Inc
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(510) 735-5110
Affiliation Type Desc:	Parent Corporation
Entity Name:	Climax Foods
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	CUPA District
Entity Name:	Berkeley City Toxics Management Division
Entity Title:	Not reported
Affiliation Address:	1947 Center Street, 1st Floor
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94704
Affiliation Phone:	(510) 981-7460
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	2865 7th St B2
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94710
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Pavel Aronov
Entity Title:	VP of Chemistry

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CLIMAX FOODS INC (Continued) **S112859120**

Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

HWTS:
Name: CLIMAX FOODS INC
Address: 2865 7TH ST UNIT B2
Address 2: Not reported
City,State,Zip: BERKELEY, CA 94710
EPA ID: CAL000456910
Inactive Date: Not reported
Create Date: 09/21/2020
Last Act Date: 10/01/2020
Mailing Name: Not reported
Mailing Address: 2865 7TH ST UNIT B2
Mailing Address 2: Not reported
Mailing City,State,Zip: BERKELEY, CA 94710
Owner Name: CLIMAX FOODS INC
Owner Address: 2865 7TH ST UNIT B2
Owner Address 2: Not reported
Owner City,State,Zip: BERKELEY, CA 94710
Contact Name: PAVEL ARONOV
Contact Address: 2865 7TH ST UNIT B2
Contact Address 2: Not reported
City,State,Zip: BERKELEY, CA 94710

NAICS:
EPA ID: CAL000456910
Create Date: 2020-09-21 15:00:10.090
NAICS Code: 541715
NAICS Description: Research and Development in the Physical, Engineering, and Life Sciences (except Nanotechnology and Biotechnology)
Issued EPA ID Date: 2020-09-21 15:00:10.09000
Inactive Date: Not reported
Facility Name: CLIMAX FOODS INC
Facility Address: 2865 7TH ST UNIT B2
Facility Address 2: Not reported
Facility City: BERKELEY
Facility County: Not reported
Facility State: CA
Facility Zip: 94710

Name: KONA KAI FARM -MICHAEL NORTON
Address: 2865 7TH ST
Address 2: Not reported
City,State,Zip: BERKELEY, CA 947100000
EPA ID: CAC001004064
Inactive Date: 10/25/2000
Create Date: 04/28/1994
Last Act Date: 10/25/2000
Mailing Name: Not reported
Mailing Address: 2865 7TH ST

MAP FINDINGS

Map ID / Direction / Distance / Elevation | Site | Database(s) | EDR ID Number / EPA ID Number

CLIMAX FOODS INC (Continued) **S112859120**

Mailing Address 2:	Not reported
Mailing City,State,Zip:	BERKELEY, CA 947100000
Owner Name:	MICHAEL NORTON
Owner Address:	2865 7TH ST
Owner Address 2:	Not reported
Owner City,State,Zip:	BERKELEY, CA 947100000
Contact Name:	MICHAEL NORTON
Contact Address:	2865 7TH ST
Contact Address 2:	Not reported
City,State,Zip:	BERKELEY, CA 947100000

M99 **MACY MOVERS, INC.** **HIST UST** **U001599665**
SW **2865 7TH ST** **N/A**
1/8-1/4 **BERKELEY, CA 94710**
0.174 mi.
919 ft. **Site 7 of 11 in cluster M**

Relative: **Lower**
Actual: **36 ft.**

HIST UST:

Name:	MACY MOVERS, INC.
Address:	2865 7TH ST
City,State,Zip:	BERKELEY, CA 94710
File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000053980
Facility Type:	Not reported
Other Type:	MOVING COMPANY
Contact Name:	Not reported
Telephone:	4158419100
Owner Name:	MACY MOVERS, INC.
Owner Address:	2865 7TH STREET
Owner City,St,Zip:	BERKELEY, CA 94710
Total Tanks:	0001
Tank Num:	001
Container Num:	1
Year Installed:	Not reported
Tank Capacity:	00000550
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	None

O100 **STUDIO COMPLEX** **LUST** **S102438167**
NNW **1025 CARLETON ST** **Cortese** **N/A**
1/8-1/4 **BERKELEY, CA 94710** **HIST CORTESE**
0.176 mi. **CERS**
930 ft. **Site 2 of 8 in cluster O**

Relative: **Higher**
Actual: **50 ft.**

LUST:

Name:	STUDIO COMPLEX
Address:	1025 CARLETON ST
City,State,Zip:	BERKELEY, CA 94710
Lead Agency:	BERKELEY, CITY OF
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600101322

STUDIO COMPLEX (Continued) **S102438167**

Global Id: T0600101322
Latitude: 37.85802
Longitude: -122.289542
Status: Completed - Case Closed
Status Date: 05/03/1994
Case Worker: GAF
RB Case Number: 01-1432
Local Agency: BERKELEY, CITY OF
File Location: Not reported
Local Case Number: 01-1432
Potential Media Affect: Soil
Potential Contaminants of Concern: Stoddard solvent / Mineral Spriits / Distillates
Site History: Not reported

LUST:
Global Id: T0600101322
Contact Type: Local Agency Caseworker
Contact Name: GEOFFERY FIEDLER
Organization Name: BERKELEY, CITY OF
Address: 2118 MILVIA STREET 3RD FLOOR
City: BERKELEY
Email: gfiedler@ci.berkeley.ca.us
Phone Number: Not reported

Global Id: T0600101322
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0600101322
Action Type: Other
Date: 02/08/1989
Action: Leak Reported

Global Id: T0600101322
Action Type: Other
Date: 11/10/1988
Action: Leak Stopped

Global Id: T0600101322
Action Type: ENFORCEMENT
Date: 05/03/1994
Action: Closure/No Further Action Letter

Global Id: T0600101322
Action Type: Other
Date: 11/10/1988
Action: Leak Discovery

LUST:
Global Id: T0600101322
Status: Open - Case Begin Date

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

STUDIO COMPLEX (Continued) **S102438167**

Status Date: 11/10/1988

Global Id: T0600101322
Status: Open - Site Assessment
Status Date: 02/08/1989

Global Id: T0600101322
Status: Completed - Case Closed
Status Date: 05/03/1994

LUST REG 2:
Region: 2
Facility Id: 01-1432
Facility Status: Case Closed
Case Number: 01-1432
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: 2/8/1989
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CORTESE:
Name: STUDIO COMPLEX
Address: 1025 CARLETON ST
City,State,Zip: BERKELEY, CA 94710
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0600101322
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

HIST CORTESE:
edr_fname: STUDIO COMPLEX

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

STUDIO COMPLEX (Continued) **S102438167**

edr_fadd1: 1025 CARLETON
City,State,Zip: BERKELEY, CA 94710
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1432

CERS:
Name: STUDIO COMPLEX
Address: 1025 CARLETON ST
City,State,Zip: BERKELEY, CA 94710
Site ID: 209244
CERS ID: T0600101322
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Local Agency Caseworker
Entity Name: GEOFFERY FIEDLER - BERKELEY, CITY OF
Entity Title: Not reported
Affiliation Address: 2118 MILVIA STREET 3RD FLOOR
Affiliation City: BERKELEY
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

O101 **ALWARD CONSTRUCTION** **RCRA NonGen / NLR** **1025876261**
North **1035 CARLETON ST** **CAL000449397**
1/8-1/4 **BERKELEY, CA 94710**
0.177 mi.
934 ft. **Site 3 of 8 in cluster O**

Relative:
Higher

Actual:
52 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 20190926
Handler Name: ALWARD CONSTRUCTION
Handler Address: 1035 CARLETON ST
Handler City,State,Zip: BERKELEY, CA 94710
EPA ID: CAL000449397
Contact Name: TODD STAUBER
Contact Address: 1035 CARLETON ST
Contact City,State,Zip: BERKELEY, CA 94710
Contact Telephone: 510-527-6498
Contact Fax: Not reported
Contact Email: TODD@ALWARDCONSTRUCTION.COM
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

ALWARD CONSTRUCTION (Continued) **1025876261**

Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	1035 CARLETON ST
Mailing City,State,Zip:	BERKELEY, CA 94710
Owner Name:	OFM CORP
Owner Type:	Other
Operator Name:	TODD STAUBER
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ALWARD CONSTRUCTION (Continued) **1025876261**

Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20190927
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	OFM CORP
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	553 EL PINTADO RD
Owner/Operator City,State,Zip:	DANVILLE, CA 94526
Owner/Operator Telephone:	925-963-6370
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	TODD STAUBER
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1035 CARLETON ST
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	510-527-6498
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20190926
Handler Name: ALWARD CONSTRUCTION	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	236118
NAICS Description:	RESIDENTIAL REMODELERS

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ALWARD CONSTRUCTION (Continued) **1025876261**

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

O102 **OLIVER COMPANY** **LUST** **S101293396**
North **1035 CARLETON ST** **Cortese** **N/A**
1/8-1/4 **BERKELEY, CA 94710** **HIST CORTESE**
0.177 mi. **CERS**
934 ft. **Site 4 of 8 in cluster O**

Relative:
Higher

Actual:
52 ft.

LUST:
Name: OLIVER COMPANY
Address: 1035 CARLETON ST
City,State,Zip: BERKELEY, CA 94710
Lead Agency: BERKELEY, CITY OF
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600101006
Global Id: T0600101006
Latitude: 37.8581069
Longitude: -122.289271
Status: Completed - Case Closed
Status Date: 08/24/1994
Case Worker: GAF
RB Case Number: 01-1092
Local Agency: BERKELEY, CITY OF
File Location: Not reported
Local Case Number: 01-1092
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0600101006
Contact Type: Local Agency Caseworker
Contact Name: GEOFFERY FIEDLER
Organization Name: BERKELEY, CITY OF
Address: 2118 MILVIA STREET 3RD FLOOR
City: BERKELEY
Email: gfiedler@ci.berkeley.ca.us
Phone Number: Not reported

Global Id: T0600101006
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0600101006
Action Type: Other
Date: 04/22/1987

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

OLIVER COMPANY (Continued) **S101293396**

Action: Leak Reported

Global Id: T0600101006
Action Type: Other
Date: 04/22/1987
Action: Leak Stopped

Global Id: T0600101006
Action Type: Other
Date: 04/22/1987
Action: Leak Discovery

Global Id: T0600101006
Action Type: ENFORCEMENT
Date: 08/24/1994
Action: Closure/No Further Action Letter

LUST:
Global Id: T0600101006
Status: Open - Case Begin Date
Status Date: 04/22/1987

Global Id: T0600101006
Status: Open - Site Assessment
Status Date: 05/16/1987

Global Id: T0600101006
Status: Completed - Case Closed
Status Date: 08/24/1994

LUST REG 2:
Region: 2
Facility Id: 01-1092
Facility Status: Case Closed
Case Number: 01-1092
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 5/16/1987
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CORTESE:
Name: OLIVER COMPANY
Address: 1035 CARLETON ST
City,State,Zip: BERKELEY, CA 94710
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0600101006
Site/Facility Type: LUST CLEANUP SITE

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

OLIVER COMPANY (Continued) **S101293396**

Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

HIST CORTESE:

edr_fname:	OLIVER COMPANY
edr_fadd1:	1035 CARLETON
City,State,Zip:	BERKELEY, CA 94710
Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-1092

CERS:

Name:	OLIVER COMPANY
Address:	1035 CARLETON ST
City,State,Zip:	BERKELEY, CA 94710
Site ID:	190959
CERS ID:	T0600101006
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	GEOFFERY FIEDLER - BERKELEY, CITY OF
Entity Title:	Not reported
Affiliation Address:	2118 MILVIA STREET 3RD FLOOR
Affiliation City:	BERKELEY
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

MAP FINDINGS

Map ID / Direction / Distance / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
P103	**L.J. KRUSE COMPANY**	**SWEEPS UST**	**S101624611**
WNW	**920 PARDEE ST**	**CA FID UST**	**N/A**
1/8-1/4	**BERKELEY, CA 94710**		
0.180 mi.			
949 ft.	**Site 1 of 5 in cluster P**		

Relative:
Lower

Actual:
38 ft.

SWEEPS UST:

Name:	L.J. KRUSE COMPANY
Address:	920 PARDEE ST
City:	BERKELEY
Status:	Active
Comp Number:	54688
Number:	9
Board Of Equalization:	44-001525
Referral Date:	08-25-93
Action Date:	08-25-93
Created Date:	02-29-88
Owner Tank Id:	1
SWRCB Tank Id:	01-020-054688-000001
Tank Status:	A
Capacity:	200
Active Date:	08-25-93
Tank Use:	OIL
STG:	W
Content:	WASTE OIL
Number Of Tanks:	2

Name:	L.J. KRUSE COMPANY
Address:	920 PARDEE ST
City:	BERKELEY
Status:	Active
Comp Number:	54688
Number:	9
Board Of Equalization:	44-001525
Referral Date:	08-25-93
Action Date:	08-25-93
Created Date:	02-29-88
Owner Tank Id:	2
SWRCB Tank Id:	01-020-054688-000002
Tank Status:	A
Capacity:	1000
Active Date:	08-25-93
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported

CA FID UST:

Facility ID:	01003147
Regulated By:	UTNKA
Regulated ID:	00054688
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	4156440260
Mail To:	Not reported
Mailing Address:	P O BOX
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BERKELEY 94710
Contact:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

L.J. KRUSE COMPANY (Continued) **S101624611**

Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

P104 **LJ KRUSE COMPANY** **HIST UST** **U001599664**
WNW **920 PARDEE ST** **N/A**
1/8-1/4 **BERKELEY, CA 94710**
0.180 mi.
949 ft. **Site 2 of 5 in cluster P**

Relative:
Lower

Actual:
38 ft.

HIST UST:

Name:	LJ KRUSE COMPANY
Address:	920 PARDEE ST
City,State,Zip:	BERKELEY, CA 94710
File Number:	000360CF
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000360CF.pdf
Region:	STATE
Facility ID:	00000054688
Facility Type:	Other
Other Type:	CONTRACTOR
Contact Name:	Not reported
Telephone:	4156440260
Owner Name:	L.J. KRUSE COMPANY
Owner Address:	920 PARDEE ST.
Owner City,St,Zip:	BERKELEY, CA 94710
Total Tanks:	0002
Tank Num:	001
Container Num:	1
Year Installed:	1983
Tank Capacity:	00000200
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Container Construction Thickness:	Not reported
Leak Detection:	Groundwater Monitoring Well
Tank Num:	002
Container Num:	2
Year Installed:	1983
Tank Capacity:	00001000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Groundwater Monitoring Well, Pressure Test

Click here for Geo Tracker PDF:

MAP FINDINGS

Map ID
Direction
Distance
Elevation | Site | Database(s) | EDR ID Number
EPA ID Number

P105
WNW
1/8-1/4
0.180 mi.
949 ft.

L. J. KRUSE CO.
920 PARDEE ST
BERKELEY, CA 94710

Site 3 of 5 in cluster P

CERS HAZ WASTE **S121781582**
CERS **N/A**

Relative:
Lower

Actual:
38 ft.

CERS HAZ WASTE:
Name: L. J. KRUSE CO.
Address: 920 PARDEE ST
City,State,Zip: BERKELEY, CA 94710
Site ID: 42362
CERS ID: 10196071
CERS Description: Hazardous Waste Generator

CERS:
Name: L. J. KRUSE CO.
Address: 920 PARDEE ST
City,State,Zip: BERKELEY, CA 94710
Site ID: 42362
CERS ID: 10196071
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 42362
Site Name: L. J. KRUSE CO.
Violation Date: 03-01-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: Returned to compliance on 03/15/2017. Non Inspection related Notice of Violation: Failure to report a current Hazardous Materials Business Plan
Violation Division: Berkeley City Toxics Management Division
Violation Program: HMRRP
Violation Source: CERS

Site ID: 42362
Site Name: L. J. KRUSE CO.
Violation Date: 04-14-2016
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.
Violation Notes: Returned to compliance on 04/27/2016.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HMRRP
Violation Source: CERS

Site ID: 42362
Site Name: L. J. KRUSE CO.
Violation Date: 07-06-2017
Citation: 22 CCR 15 66265.35 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.35
Violation Description: Failure to maintain aisle space to allow the unobstructed movement of personnel, fire protection equipment, spill control equipment, and decontamination equipment to any area of facility operation in an emergency, unless it can be demonstrated to the Department that aisle

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

L. J. KRUSE CO. (Continued) **S121781582**

space is not needed for any of these purposes.
Violation Notes: Returned to compliance on 09/07/2017. Facility failed to provide ey wash to employees handling hazardous waste. Corrective action: mount, at minimum, a portable eye wash station near the hazardous waste accumulation area.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HW
Violation Source: CERS

Site ID: 42362
Site Name: L. J. KRUSE CO.
Violation Date: 07-06-2017
Citation: 40 CFR 1 265.171 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.171
Violation Description: Failure to accumulate hazardous waste in a container that is in good condition.
Violation Notes: Returned to compliance on 09/08/2017. Generator did not post emergency information next to a telephone or anywhere else. Corrective action Use template provided by TMD and post in area visible to employees. Noted on Inspection form as 301002 peer the inspection checklist.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HW
Violation Source: CERS

Site ID: 42362
Site Name: L. J. KRUSE CO.
Violation Date: 03-02-2014
Citation: 19 CCR 4 2729.5 - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.5
Violation Description: Failure to submit inventory reports (Activities, Owner/Operator, Hazardous Materials Descriptions and Map pages, if required. Documentation must be resubmitted (for facilities which exceed EPCRA thresholds) or re-certified (for facilities which do not exceed EPCRA thresholds) by March 1.
Violation Notes: Returned to compliance on 06/04/2014. Non-inspection related violation - Notification for annual submittal sent to facility contact on or about 2/5/14 and reminder notice sent on or about 2/27/14. NOV sent 3/18/14. Business initially submitted 4/10/14, and an accepted plan was submitted on 6/4/14 (CE)
Violation Division: Berkeley City Toxics Management Division
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-12-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Berkeley City Toxics Management Division
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-12-2020
Violations Found: No
Eval Type: Routine done by local agency

L. J. KRUSE CO. (Continued) **S121781582**

Eval Notes:	Facility submitted the HMBP in CERS on 3/19/2020. The CERS submittal did not identify the new Federal Hazard Categories on the inventory. In addition. the emergency response plan was updated to the new template.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-06-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No HMBP Violations
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-06-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	EPA ID # is inactive, however shipments have not been made since 2015. Assure that when a hazardous waste is shipped off, the EPA ID, CAL 000 336 391, is active. Universal waste is stored in boxes and shipped off about every two months. visual inspections of haz waste and haz mat areas are conducted. Fire extinguishers are up to date. Hazardous waste drum is 30 gal max capacity. Had about 7 gallons of liquid or less at time of inspection. Once 27 gallons is reached, generator must ship off within 180 days. Drum had non-RCRA waste, solid(oily debris, absorbents), last pick up 8/25/15. Onsite 8/9/17 to complete SW and Green Business inspections.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-14-2016
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Non-Inspection related violation: Failed to submit annual Hazardous Materials Business Plan for FY17 (XD)
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-18-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Very small quantity generator of used compressor oil. Observed approx. 15 gallons properly labeled. Explained accumulation start at 26 gallons/100 kg. No HW violations observed.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown

L. J. KRUSE CO. (Continued) **S121781582**

Eval Date:	03-15-2017
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-18-2014
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Non inspection related violation: Failure to complete annual certification of the HMBP, which is due March 1 annually in Berkeley.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-18-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	HM and HW are consistent with 2015 reporting. ER equipment and training appropriate for business operations.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HMRRP
Eval Source:	CERS

Enforcement Action:

Site ID:	42362
Site Name:	L. J. KRUSE CO.
Site Address:	920 PARDEE ST
Site City:	BERKELEY
Site Zip:	94710
Enf Action Date:	03-18-2014
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Berkeley City Toxics Management Division
Enf Action Program:	HMRRP
Enf Action Source:	CERS

Coordinates:

Site ID:	42362
Facility Name:	L. J. KRUSE CO.
Env Int Type Code:	HWG
Program ID:	10196071
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	37.856000
Longitude:	-122.292100

Affiliation:

Affiliation Type Desc:	Parent Corporation
Entity Name:	L. J. KRUSE CO.
Entity Title:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

L. J. KRUSE CO. (Continued) **S121781582**

Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	ANDY KRUSE
Entity Title:	Not reported
Affiliation Address:	P.O. Box 2900
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94702
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	P.O. Box 2900
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94702
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	ANDY KRUSE
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(510) 644-0269
Affiliation Type Desc:	CUPA District
Entity Name:	Berkeley City Toxics Management Division
Entity Title:	Not reported
Affiliation Address:	1947 Center Street, 1st Floor
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94704
Affiliation Phone:	(510) 981-7460
Affiliation Type Desc:	Legal Owner
Entity Name:	Edsight LLC
Entity Title:	Not reported
Affiliation Address:	P.O. Box 2900
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94702
Affiliation Phone:	(510) 644-0260

MAP FINDINGS

Map ID / Direction / Distance / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
M106	**AGENUS WEST PILOT PLANT**	**CERS HAZ WASTE**	**S121750050**
WSW	**901 HEINZ AVE**	**CERS**	**N/A**
1/8-1/4	**BERKELEY, CA 94710**		
0.180 mi.			
953 ft.	**Site 8 of 11 in cluster M**		

Relative:
Lower

Actual:
36 ft.

CERS HAZ WASTE:

Name:	AGENUS WEST PILOT PLANT
Address:	901 HEINZ AVE
City,State,Zip:	BERKELEY, CA 94710
Site ID:	172485
CERS ID:	10003963
CERS Description:	Hazardous Waste Generator

CERS:

Name:	AGENUS WEST PILOT PLANT
Address:	901 HEINZ AVE
City,State,Zip:	BERKELEY, CA 94710
Site ID:	172485
CERS ID:	10003963
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	172485
Site Name:	Agenus West Pilot Plant
Violation Date:	12-14-2015
Citation:	HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description:	Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.
Violation Notes:	Returned to compliance on 01/29/2016. Emergency response plan portion of the HMBP was not reviewed and electronically certified with the 2015 submittal. Corrective action: Review and update the ER Plan and training plan in CERS.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	172485
Site Name:	Agenus West Pilot Plant
Violation Date:	12-14-2015
Citation:	HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description:	Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes:	Returned to compliance on 01/11/2016. Annual refresher training for employees has not been completed in accordance with the facility training plan or as required by 25505(a)(4). Last training on chemical hygiene plan completed 11/7/14. Corrective action: Provide a training to employees which covers safety procedures in the event of a release or threatened release of a hazardous material, including but not limited to, familiarity with the emergency response plan.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	172485

AGENUS WEST PILOT PLANT (Continued) **S121750050**

Site Name:	Agenus West Pilot Plant
Violation Date:	03-09-2017
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 04/10/2017.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	172485
Site Name:	Agenus West Pilot Plant
Violation Date:	09-01-2020
Citation:	HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description:	Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes:	Returned to compliance on 09/24/2020. The most recent Hazard Communication and Waste training was completed in May and July 2019. The annual refresher training has not been completed. Corrective action: Document the reason for not meeting the requirement and the plan for completing the annual training and provide a copy to TMD within 30 days.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	172485
Site Name:	Agenus West Pilot Plant
Violation Date:	09-01-2020
Citation:	HSC 6.5 25200.3.1(b) - California Health and Safety Code, Chapter 6.5, Section(s) 25200.3.1(b)
Violation Description:	Failure of the owner or operator managing laboratory hazardous waste in a laboratory accumulation area to comply with the quantity limitations, management, training, or documentation requirements.
Violation Notes:	Returned to compliance on 09/01/2020. The hazardous waste container containing Isopropyl alcohol, trypan blue, Diazolidinyl urea, Subtilisin, cell culture, in the photo 901 Room 144 (5).jpg, does not have an accumulation start date. Corrected and confirmed with photo emailed to TMD on 9/1/2020.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HW
Violation Source:	CERS
Site ID:	172485
Site Name:	Agenus West Pilot Plant
Violation Date:	03-09-2017
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit a site map with all required content.
Violation Notes:	Returned to compliance on 04/10/2017.
Violation Division:	Berkeley City Toxics Management Division

AGENUS WEST PILOT PLANT (Continued) **S121750050**

Violation Program: HMRRP
Violation Source: CERS

Site ID: 172485
Site Name: Agenus West Pilot Plant
Violation Date: 09-01-2020
Citation: HSC 6.5 25200.3.1(b) - California Health and Safety Code, Chapter 6.5, Section(s) 25200.3.1(b)
Violation Description: Failure of the owner or operator managing laboratory hazardous waste in a laboratory accumulation area to comply with the quantity limitations, management, training, or documentation requirements.
Violation Notes: Returned to compliance on 10/02/2020. The red hazardous waste container with pipette tips w/ trace sulfuric acid in in the photo 901 Lab 206 (1).jpg, has an accumulation start day of 2/12/2029. This exceeds the accumulation time limit of one year from the initial date of accumulation. Corrective action: The facility shall immediately arrange for the removal of the waste, and shall supply a copy of the manifest or bill of lading demonstrating removal to the CUPA within 30 days.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HW
Violation Source: CERS

Site ID: 172485
Site Name: Agenus West Pilot Plant
Violation Date: 12-14-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 01/29/2016. The hazardous materials inventory does not include oxygen or carbon dioxide as was observed onsite. In addition, glycine is marked as a radioactive material and is not, and the fire code hazard class and federal hazard categories are not listed for all applicable hazardous materials. Corrective action: Update the inventory to reflect storage at the facility and add fire code hazard class and federal hazard categories for all applicable hazardous materials.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HMRRP
Violation Source: CERS

Site ID: 172485
Site Name: Agenus West Pilot Plant
Violation Date: 12-14-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 01/29/2016. The emergency response plan submitted 3/10/14 is incomplete and inaccurate in that emergency contacts are no longer working at the facility, and the plan does not include immediate notification to the unified program agency in the event of release or threatened release of a hazardous material. Corrective action: Update the emergency response plan and submit

AGENUS WEST PILOT PLANT (Continued) **S121750050**

electronically in CERS.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HMRRP
Violation Source: CERS

Site ID: 172485
Site Name: Agenus West Pilot Plant
Violation Date: 12-14-2015
Citation: HSC 6.95 25508.1(f) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(f)
Violation Description: Failure to electronically update the business plan within 30 days of a substantial change.
Violation Notes: Returned to compliance on 01/29/2016. business Plan was note electronically updated within 30 days of change in contact listed on Business Owner Operator form. Corrective action: Revise and certify the contacts and phone numbers in CERS.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-01-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility generates hazardous waste under EPA ID number CAR000091231. Confirmed the waste disposal records and manifest management. TMD recommends the facility add information to the annual training that covers hazardous waste management requirements, including closed container, accumulation time limits, labeling, etc.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-01-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Met with Tat-Yuen Sang, Facilities Manager, and Alyssa Poley, EHS Consultant, for the remote video inspection of Agenus West. Reviewed the information in the Hazardous Materials Business Plan submitted in CERS on 3/12/2020. TMD was provided training records for review. The most recent training was completed in May and July 2019.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-14-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Onsite for routine inspection to confirm information in the HMBP. HMBP submitted in CERS 3/10/14. The facility information and inventory were updated 2/25/15. Alex Naroditsky, emergency contact and environmental contact listed on the Business Owner Operator form is no longer with the company. The secondary emergency contact and EH&S coordinator, Jose Ortiz, is no longer with the company. Met with Anne-Marie Bakker,

AGENUS WEST PILOT PLANT (Continued) **S121750050**

Manager, Environmental Health and Safety. Entrance to lab areas have a health and safety door sign with emergency contacts and pictograms of hazards. Observed storage of oxygen, carbon dioxide, trypan blue waste onsite, as well as hydrochloric acid, acetic acid, sodium hydroxide and boiler chemicals. Employees received chemical hygiene training 11/7/14, which included chemical and waste handling, initiation of ER procedures. They have not received refresher training this year. Correct violations noted within 30 days and provide documentation of correction. [Truncated]

Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-09-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: 2017 cers submittal was done on 3 8 2017. Current maps were not available during the inspection and will be reviewed at office. RP was Anne Marie Baker- EH&S Consultant. A referral will be made to Fire Prevention regarding storage room that contains a large amount of Liquid O2, liquid Nitrogen and a single wall Diesel fuel tanks. Site plan need revision to include the mentioned storage room. Inventory statement needs revision to list the gases in cubic feet.

Eval Division: Berkeley City Toxics Management Division
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-09-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: 2017 cers submittal was done on 3 8 2017. Current maps were not available during the inspection and will be reviewed at office. RP was Anne Marie Baker- EH&S Consultant. A referral will be made to Fire Prevention regarding storage room that contains a large amount of Liquid O2, liquid Nitrogen and a single wall Diesel fuel tanks. Site plan need revision to include the mentioned storage room. Inventory statement needs revision to list the gases in cubic feet.

Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-14-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Onsite to confirm proper management of hazardous waste. Confirmed that fire extinguishers are available and serviced annually. Eyewash/safety showers are checked monthly. Please note, ANSI eyewash standard Z358.1, indicates plumbed flushing equipment shall be activated weekly. Ensure that your maintenance and testing comply with manufacturer standards. Ann-Marie indicates she conducts an annual lab inspection to look for compliance issues and outdated chemicals. Manifests are available and complete.

Eval Division: Berkeley City Toxics Management Division
Eval Program: HW

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

AGENUS WEST PILOT PLANT (Continued) **S121750050**

Eval Source: CERS

Enforcement Action:
Site ID: 172485
Site Name: Agenus West Pilot Plant
Site Address: 901 HEINZ AVE
Site City: BERKELEY
Site Zip: 94710
Enf Action Date: 12-14-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Berkeley City Toxics Management Division
Enf Action Program: HMRRP
Enf Action Source: CERS

Coordinates:
Site ID: 172485
Facility Name: Agenus West Pilot Plant
Env Int Type Code: HWG
Program ID: 10003963
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 37.853828
Longitude: -122.291679

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Jennifer Gray
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Jennifer Gray
Entity Title: Not reported
Affiliation Address: 3 Forbes Road
Affiliation City: Lexington
Affiliation State: MA
Affiliation Country: Not reported
Affiliation Zip: 02421
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 793 Heinz Ave
Affiliation City: Berkeley
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94710
Affiliation Phone: Not reported

AGENUS WEST PILOT PLANT (Continued) **S121750050**

Affiliation Type Desc:	Identification Signer
Entity Name:	Jennifer Gray
Entity Title:	Director Facilities, EH&S and Lab Operations
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Parent Corporation
Entity Name:	Agenus West LLC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Property Owner
Entity Name:	Agenus West LLC
Entity Title:	Not reported
Affiliation Address:	793 Heinz Ave.
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94710
Affiliation Phone:	(781) 674-4400

Affiliation Type Desc:	Legal Owner
Entity Name:	Agenus West LLC
Entity Title:	Not reported
Affiliation Address:	793 Heinz Ave.
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94710
Affiliation Phone:	(781) 674-4400

Affiliation Type Desc:	CUPA District
Entity Name:	Berkeley City Toxics Management Division
Entity Title:	Not reported
Affiliation Address:	1947 Center Street, 1st Floor
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94704
Affiliation Phone:	(510) 981-7460

Affiliation Type Desc:	Operator
Entity Name:	Agenus West LLC Manufacturing Facility
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

AGENUS WEST PILOT PLANT (Continued) **S121750050**

Affiliation Zip: Not reported
Affiliation Phone: (510) 204-7605

M107
WSW
1/8-1/4
0.180 mi.
953 ft.

AGENUS WEST LLC
901 HEINZ ST
BERKELEY, CA 94710

RCRA-LQG 1004676925
FINDS CAR000091231
ECHO

Site 9 of 11 in cluster M

Relative:
Lower

Actual:
36 ft.

RCRA-LQG:

Date Form Received by Agency:		20180314
Handler Name:	AGENUS WEST LLC	
Handler Address:		901 HEINZ AVE.
Handler City,State,Zip:		BERKELEY, CA 94710-2716
EPA ID:		CAR000091231
Contact Name:		JENNIFER GRAY
Contact Address:		HEINZ AVE.
Contact City,State,Zip:		BERKELEY, CA 94710
Contact Telephone:		781-674-4499
Contact Fax:		Not reported
Contact Email:		JENNIFER.GRAY@AGENUSBIO.COM
Contact Title:		ASSOCIATE DIRECTOR EH&S, LAB OPERATIONS
EPA Region:		09
Land Type:		Private
Federal Waste Generator Description:		Large Quantity Generator
Non-Notifier:		Not reported
Biennial Report Cycle:		2017
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		HEINZ AVE.
Mailing City,State,Zip:		BERKELEY, CA 94710
Owner Name:		AGENUS WEST LLC
Owner Type:		Private
Operator Name:		AGENUS WEST LLC
Operator Type:		Private
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		NN
Sub-Part K Indicator:		Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

AGENUS WEST LLC (Continued) **1004676925**

Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20181126
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years
Year: 2017

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:

Waste Code:	D000
Waste Description:	Not Defined
Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D002
Waste Description:	CORROSIVE WASTE
Waste Code:	D003
Waste Description:	REACTIVE WASTE
Waste Code:	D005
Waste Description:	BARIUM

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

AGENUS WEST LLC (Continued) **1004676925**

Waste Code: D009
Waste Description: MERCURY

Waste Code: D011
Waste Description: SILVER

Waste Code: D022
Waste Description: CHLOROFORM

Waste Code: D038
Waste Description: PYRIDINE

Waste Code: F001
Waste Description: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F003
Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F005
Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: P030
Waste Description: CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED

Waste Code: P105
Waste Description: SODIUM AZIDE

Waste Code: U236
Waste Description: 2,7-NAPHTHALENEDISULFONIC ACID,3,3'-[(3,3'-DIMETHYL[1,1'-BIPHENYL]-4,4'-DIYL)BIS(AZO)BIS[5-AMINO -4-HYDROXY]-, TETRASODIUM SALT (OR) TRYPAN BLUE

Handler - Owner Operator:
Owner/Operator Indicator: Operator
Owner/Operator Name: AGENUS WEST LLC

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

AGENUS WEST LLC (Continued) **1004676925**

Legal Status:	Private
Date Became Current:	20160101
Date Ended Current:	Not reported
Owner/Operator Address:	793 HEINZ AVE.
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	781-674-4400
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	XOMA (US) L L C
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2910 7TH ST
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	510-644-1170
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	AGENUS WEST LLC
Legal Status:	Private
Date Became Current:	20160101
Date Ended Current:	Not reported
Owner/Operator Address:	793 HEINZ AVE.
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	781-674-4400
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	ALFRED DADSON
Legal Status:	Private
Date Became Current:	20160101
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	AGENUS INC
Legal Status:	Private
Date Became Current:	20160101
Date Ended Current:	Not reported
Owner/Operator Address:	3 FORBES RD
Owner/Operator City,State,Zip:	LEXINGTON, MA 02421
Owner/Operator Telephone:	781-674-4400
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

AGENUS WEST LLC (Continued) **1004676925**

Owner/Operator Indicator: Owner
Owner/Operator Name: XOMA (US) L L C
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 2910 7TH ST
Owner/Operator City,State,Zip: BERKELEY, CA 94710
Owner/Operator Telephone: 510-644-1170
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20180314
Handler Name: AGENUS WEST LLC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20010205
Handler Name: XOMA (U S) L L C
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20170822
Handler Name: AGENUS WEST LLC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 325412
NAICS Description: PHARMACEUTICAL PREPARATION MANUFACTURING

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

AGENUS WEST LLC (Continued) **1004676925**

NAICS Code: 325414
NAICS Description: BIOLOGICAL PRODUCT (EXCEPT DIAGNOSTIC) MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110012209145

Click Here:

Environmental Interest/Information System:
AIR EMISSIONS CLASSIFICATION UNKNOWN
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.
HAZARDOUS WASTE BIENNIAL REPORTER
Registry ID: 110055792986

Click Here:

Environmental Interest/Information System:
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1004676925
Registry ID: 110012209145
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110012209145
Name: AGENUS WEST LLC
Address: 901 HEINZ ST
City,State,Zip: BERKELEY, CA 94710

Q108 **MEYER SOUND LABORATORIES INC.** **CERS HAZ WASTE** **S121774462**
SSE **2976 SAN PABLO AVE** **CERS** **N/A**
1/8-1/4 **BERKELEY, CA 94702**
0.182 mi.
960 ft. **Site 1 of 7 in cluster Q**

Relative:
Higher

Actual:
48 ft.

CERS HAZ WASTE:
Name: MEYER SOUND LABORATORIES INC.
Address: 2976 SAN PABLO AVE
City,State,Zip: BERKELEY, CA 94702
Site ID: 397510
CERS ID: 10602595

MEYER SOUND LABORATORIES INC. (Continued) **S121774462**

CERS Description: Hazardous Waste Generator

CERS:
Name: MEYER SOUND LABORATORIES INC.
Address: 2976 SAN PABLO AVE
City,State,Zip: BERKELEY, CA 94702
Site ID: 397510
CERS ID: 10602595
CERS Description: Chemical Storage Facilities

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-16-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Locations, amounts, and types of HMS are consistent with 2015 Reporting . Training records appear appropriate to the facility operations and HM handling.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-16-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Training, manifest records, container labeling/management, and e.r. equipment are consistent with 2-015 reporting and records are available and documented.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-18-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: 2976 San Pablo, 2910 San Pablo, 2900 San Pablo, and 2832 San Pablo are reported under 2976 San Pablo, CERS ID 10602595. EPA ID Number for 2976 San Pablo, CAL000363220, is currently active. Walk through of 2976: hazardous materials and waste onsite is consistent with inventory. Emergency information and equipment was readily available to employees. 2910, 2900, 2832 do not store hazardous materials or waste. Record Review: Annual training is conducted for hazardous waste handlers. Manifests are compliant.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-18-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: All haz mat handlers receive annual hazardous materials handling training. All employees receive Right to Know training, covering hazard communication, response procedures, and evacuation. Records were available and compliant. Hazardous materials are properly stored

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

MEYER SOUND LABORATORIES INC. (Continued) **S121774462**

and reflective of inventory provided on CERS.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Affiliation:
Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 2832 San Pablo Avenue
Affiliation City: Berkeley
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94702
Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District
Entity Name: Berkeley City Toxics Management Division
Entity Title: Not reported
Affiliation Address: 1947 Center Street, 1st Floor
Affiliation City: Berkeley
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94704
Affiliation Phone: (510) 981-7460

Affiliation Type Desc: Document Preparer
Entity Name: KPA, LLC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: GARY ROBINSON
Entity Title: Not reported
Affiliation Address: 2832 San Pablo Avenue
Affiliation City: Berkeley
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94702
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Gary Robinson
Entity Title: Director of Facilities
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEYER SOUND LABORATORIES INC. (Continued) **S121774462**

Entity Name:	Meyer Sound Laboratories Inc
Entity Title:	Not reported
Affiliation Address:	2832 San Pablo Avenue
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94702
Affiliation Phone:	(510) 486-1166
Affiliation Type Desc:	Operator
Entity Name:	GARY ROBINSON
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(510) 486-1166
Affiliation Type Desc:	Parent Corporation
Entity Name:	MEYER SOUND LABORATORIES INC.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Q109 **MEYER SOUND LABORATORIES INC** **RCRA NonGen / NLR** **1024829646**
SSE **2976 SAN PABLO AVE** **CAL000363220**
1/8-1/4 **BERKELEY, CA 94702**
0.182 mi.
960 ft. **Site 2 of 7 in cluster Q**

Relative:
Higher

Actual:
48 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:	20110421
Handler Name:	MEYER SOUND LABORATORIES INC
Handler Address:	2976 SAN PABLO AVE
Handler City,State,Zip:	BERKELEY, CA 94702-2471
EPA ID:	CAL000363220
Contact Name:	GARY ROBINSON
Contact Address:	2832 SAN PABLO AVE
Contact City,State,Zip:	BERKELEY, CA 94702
Contact Telephone:	510-486-1166
Contact Fax:	510-486-8356
Contact Email:	GARYR@MEYERSOUND.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

MEYER SOUND LABORATORIES INC (Continued) **1024829646**

Mailing Address:	2832 SAN PABLO AVE
Mailing City,State,Zip:	BERKELEY, CA 94702-2204
Owner Name:	MEYER SOUND LABORATORIES INC
Owner Type:	Other
Operator Name:	GARY ROBINSON
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No

MEYER SOUND LABORATORIES INC (Continued) **1024829646**

Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: No
Manifest Broker: No
Sub-Part P Indicator: No

Handler - Owner Operator:
Owner/Operator Indicator: Operator
Owner/Operator Name: GARY ROBINSON
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 2832 SAN PABLO AVE
Owner/Operator City,State,Zip: BERKELEY, CA 94702
Owner/Operator Telephone: 510-486-1166
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: MEYER SOUND LABORATORIES INC
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 2832 SAN PABLO AVE
Owner/Operator City,State,Zip: BERKELEY, CA 94702-2204
Owner/Operator Telephone: 510-486-1166
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20110421
Handler Name: MEYER SOUND LABORATORIES INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 33431
NAICS Description: AUDIO AND VIDEO EQUIPMENT MANUFACTURING

NAICS Code: 56299
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEYER SOUND LABORATORIES INC (Continued) **1024829646**

Evaluation Action Summary:
Evaluations: No Evaluations Found

K110 **ANAMET LABORATORIES INC** **RCRA-SQG** **1000298669**
WSW **2827 SEVENTH ST** **HAZNET** **CAD981456742**
1/8-1/4 **BERKELEY, CA 94710** **HWTS**
0.188 mi.
995 ft. **Site 5 of 5 in cluster K**

Relative:
Lower

Actual:
35 ft.

RCRA-SQG:

Date Form Received by Agency:	19860328
Handler Name:	ANAMET LABORATORIES INC
Handler Address:	2827 SEVENTH ST
Handler City,State,Zip:	BERKELEY, CA 94710
EPA ID:	CAD981456742
Contact Name:	ENVIRONMENTAL MANAGER
Contact Address:	2827 SEVENTH ST
Contact City,State,Zip:	BERKELEY, CA 94710
Contact Telephone:	415-841-5771
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Other
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	2
Mailing Address:	2827 SEVENTH STREET
Mailing City,State,Zip:	BERKELEY, CA 94710
Owner Name:	RICHARD P HUNNICUTT
Owner Type:	Private
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

ANAMET LABORATORIES INC (Continued) **1000298669**

Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20020627
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	RICHARD P HUNNICUTT
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ANAMET LABORATORIES INC (Continued) **1000298669**

Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 19860328
Handler Name: ANAMET LABORATORIES INC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

HAZNET:
Name: ANAMET LABORATORIES INC
Address: 2827 SEVENTH ST
Address 2: Not reported
City,State,Zip: BERKELEY, CA 947100000
Contact: UNDELIVERABLE 93 FEE FORM
Telephone: --
Mailing Name: Not reported
Mailing Address: 2827 SEVENTH STREET

Year: 2004
Gepaid: CAD981456742
TSD EPA ID: NVD980895338
CA Waste Code: 181 - Other inorganic solid waste
Disposal Method: D80 - Disposal, Land Fill
Tons: Not reported

Year: 1999
Gepaid: CAD981456742
TSD EPA ID: CAD059494310
CA Waste Code: 791 - Liquids with pH <= 2
Disposal Method: D99 - Disposal, Other
Tons: 0.382

Year: 1998

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ANAMET LABORATORIES INC (Continued) **1000298669**

Gepaid: CAD981456742
TSD EPA ID: CAD059494310
CA Waste Code: 135 - Unspecified aqueous solution
Disposal Method: D99 - Disposal, Other
Tons: 0.231

Year: 1998
Gepaid: CAD981456742
TSD EPA ID: CAD059494310
CA Waste Code: -
Disposal Method: D99 - Disposal, Other
Tons: 0

Year: 1998
Gepaid: CAD981456742
TSD EPA ID: CAD059494310
CA Waste Code: 214 - Unspecified solvent mixture
Disposal Method: -
Tons: 0.198

Year: 1997
Gepaid: CAD981456742
TSD EPA ID: CA0000084517
CA Waste Code: 541 - Photochemicals/photoprocessing waste
Disposal Method: H01 - Transfer Station
Tons: 0.3752

Year: 1996
Gepaid: CAD981456742
TSD EPA ID: CAT000613976
CA Waste Code: 541 - Photochemicals/photoprocessing waste
Disposal Method: R01 - Recycler
Tons: 0.1251

Year: 1996
Gepaid: CAD981456742
TSD EPA ID: CA0000084517
CA Waste Code: 541 - Photochemicals/photoprocessing waste
Disposal Method: H01 - Transfer Station
Tons: 0.1251

Year: 1994
Gepaid: CAD981456742
TSD EPA ID: AZD049318009
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: H01 - Transfer Station
Tons: 0.2293

Year: 1994
Gepaid: CAD981456742
TSD EPA ID: AZD049318009
CA Waste Code: 135 - Unspecified aqueous solution
Disposal Method: H01 - Transfer Station
Tons: 0.462

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ANAMET LABORATORIES INC (Continued) **1000298669**

Click this hyperlink while viewing on your computer to access
19 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Info:

Year:	1996
Gen EPA ID:	CAD981456742
Shipment Date:	19961120
Creation Date:	5/30/1997 0:00:00
Receipt Date:	19961126
Manifest ID:	96099621
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.1251
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960827
Creation Date:	9/12/1997 0:00:00
Receipt Date:	19960906
Manifest ID:	96079065
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000613976
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.1251
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ANAMET LABORATORIES INC (Continued) **1000298669**

Additional Info:

Year:	1997
Gen EPA ID:	CAD981456742
Shipment Date:	19971027
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971104
Manifest ID:	96604038
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	CA0000084517
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.1251
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970804
Creation Date:	12/4/1997 0:00:00
Receipt Date:	19970807
Manifest ID:	96853657
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0625
Waste Quantity:	15
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970505
Creation Date:	7/17/1997 0:00:00
Receipt Date:	19970507
Manifest ID:	96635432
Trans EPA ID:	ILD984908202

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ANAMET LABORATORIES INC (Continued) **1000298669**

Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.1251
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19970212
Creation Date:	5/30/1997 0:00:00
Receipt Date:	19970219
Manifest ID:	96371733
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0625
Waste Quantity:	15
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1994
Gen EPA ID:	CAD981456742

Shipment Date:	19941025
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941104
Manifest ID:	93708676
Trans EPA ID:	CAD000603738
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD049318009
Trans Name:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ANAMET LABORATORIES INC (Continued) **1000298669**

TSDF Alt EPA ID:	AZD049318009
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19941025
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941104
Manifest ID:	93708676
Trans EPA ID:	CAD000603738
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD049318009
Trans Name:	Not reported
TSDF Alt EPA ID:	AZD049318009
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.462
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940317
Creation Date:	3/25/1996 0:00:00
Receipt Date:	19940322
Manifest ID:	93151823
Trans EPA ID:	CAD000603738
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.462
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ANAMET LABORATORIES INC (Continued) **1000298669**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1998
Gen EPA ID:	CAD981456742
Shipment Date:	19980722
Creation Date:	10/1/1998 0:00:00
Receipt Date:	19980724
Manifest ID:	96448772
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	- Not reported
Quantity Tons:	0.198
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980722
Creation Date:	10/1/1998 0:00:00
Receipt Date:	19980724
Manifest ID:	96448772
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0
Waste Quantity:	0
Quantity Unit:	Not reported
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ANAMET LABORATORIES INC (Continued) **1000298669**

Shipment Date:	19980722
Creation Date:	10/1/1998 0:00:00
Receipt Date:	19980724
Manifest ID:	96448772
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.231
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1993
Gen EPA ID:	CAD981456742

Shipment Date:	19930830
Creation Date:	9/12/1995 0:00:00
Receipt Date:	19930831
Manifest ID:	93105944
Trans EPA ID:	CAD000603738
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.462
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19930830
Creation Date:	9/12/1995 0:00:00
Receipt Date:	19930831
Manifest ID:	93105944
Trans EPA ID:	CAD000603738

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ANAMET LABORATORIES INC (Continued) **1000298669**

Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	F001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.209
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19930303
Creation Date:	9/6/1995 0:00:00
Receipt Date:	Not reported
Manifest ID:	92473994
Trans EPA ID:	CAD000603738
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.462
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2004
Gen EPA ID:	CAD981456742

Shipment Date:	20040331
Creation Date:	11/13/2004 18:30:21
Receipt Date:	20040414
Manifest ID:	23568014
Trans EPA ID:	CAR000052803
Trans Name:	PHILIP TRANSPORTATION AND REMEDIATION INC
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT EXPRESS
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY EMI

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ANAMET LABORATORIES INC (Continued) **1000298669**

TSDF Alt EPA ID: NVD980895338
TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: Not reported
Meth Code: D80 - Disposal, Land Fill
Quantity Tons: Not reported
Waste Quantity: 1000
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 1999
Gen EPA ID: CAD981456742

Shipment Date: 19990714
Creation Date: 9/21/1999 0:00:00
Receipt Date: 19990721
Manifest ID: 99208065
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: SCD987574647
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: Not reported
TSDF Alt EPA ID: CAD059494310
TSDF Alt Name: Not reported
Waste Code Description: 791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code: D002
Meth Code: D99 - Disposal, Other
Quantity Tons: 0.382
Waste Quantity: 764
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

HWTS:
Name: ANAMET LABORATORIES INC
Address: 2827 SEVENTH ST
Address 2: Not reported
City,State,Zip: BERKELEY, CA 947100000
EPA ID: CAD981456742
Inactive Date: 06/30/2005
Create Date: 04/10/1987
Last Act Date: 09/27/2005
Mailing Name: Not reported
Mailing Address: 2827 SEVENTH STREET
Mailing Address 2: Not reported
Mailing City,State,Zip: BERKELEY, CA 947100000
Owner Name: --

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ANAMET LABORATORIES INC (Continued) **1000298669**

Owner Address: --
Owner Address 2: Not reported
Owner City,State,Zip: --, 99 --
Contact Name: UNDELIVERABLE 93 FEE FORM
Contact Address: INACT PER NONDEL 00VQ - CR
Contact Address 2: Not reported
City,State,Zip: --, 99 --

R111 **SF TIRES & SERVICE CENTRAL DBA BIG O TIRES** **RCRA NonGen / NLR** **1024847506**
North **2625 SAN PABLO AVE** **CAL000402446**
1/8-1/4 **BERKELEY, CA 94702**
0.188 mi.
995 ft. **Site 1 of 2 in cluster R**

Relative:
Higher

Actual:
55 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:	20141121
Handler Name:	SF TIRES & SERVICE CENTRAL DBA BIG O TIRES
Handler Address:	2625 SAN PABLO AVE
Handler City,State,Zip:	BERKELEY, CA 94702
EPA ID:	CAL000402446
Contact Name:	CHRISTOPHER MONTEVERDE
Contact Address:	415 MILITARY E
Contact City,State,Zip:	BENICIA, CA 94510
Contact Telephone:	707-750-5070
Contact Fax:	707-750-5075
Contact Email:	BILLY.FAIRFIELD@BIGO.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	415 MILITARY E
Mailing City,State,Zip:	BENICIA, CA 94510-0000
Owner Name:	BIG O TIRES CORP/TBC GROUP
Owner Type:	Other
Operator Name:	CHRISTOPHER MONTEVERDE
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

SF TIRES & SERVICE CENTRAL DBA BIG O TIRES (Continued) **1024847506**

Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180906
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	BIG O TIRES CORP/TBC GROUP
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	415 MILITARY E
Owner/Operator City,State,Zip:	BENICIA, CA 94510-0000
Owner/Operator Telephone:	707-750-5070
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	CHRISTOPHER MONTEVERDE
Legal Status:	Other

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

SF TIRES & SERVICE CENTRAL DBA BIG O TIRES (Continued) **1024847506**

Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 415 MILITARY E
Owner/Operator City,State,Zip: BENICIA, CA 94510
Owner/Operator Telephone: 707-750-5070
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20141121
Handler Name: SF TIRES & SERVICE CENTRAL DBA BIG O TIRES
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 811111
NAICS Description: GENERAL AUTOMOTIVE REPAIR

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

R112 **BIG O TIRES #5259** **CERS HAZ WASTE** **S121741187**
North **2625 SAN PABLO AVE** **CERS** **N/A**
1/8-1/4 **BERKELEY, CA 94702**
0.188 mi.
995 ft. **Site 2 of 2 in cluster R**

Relative:
Higher

Actual:
55 ft.

CERS HAZ WASTE:
Name: BIG O TIRES #5259
Address: 2625 SAN PABLO AVE
City,State,Zip: BERKELEY, CA 94702
Site ID: 12292
CERS ID: 10196911
CERS Description: Hazardous Waste Generator

CERS:
Name: BIG O TIRES #5259
Address: 2625 SAN PABLO AVE
City,State,Zip: BERKELEY, CA 94702
Site ID: 12292
CERS ID: 10196911
CERS Description: Chemical Storage Facilities

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BIG O TIRES #5259 (Continued) **S121741187**

Violations:

Site ID:	12292
Site Name:	BIG O TIRES #5259
Violation Date:	09-11-2018
Citation:	HSC 6.5 25250.22 - California Health and Safety Code, Chapter 6.5, Section(s) 25250.22
Violation Description:	Failure to properly manage used oil and/or fuel filters in accordance with the requirements.
Violation Notes:	Returned to compliance on 12/18/2018. Observed the used oil filters sitting in open, unlabeled buckets in front of the used oil tank. Williams indicates these are waiting to be crushed before placing in the used oil filter drum. The used oil and gasoline filter drum did not have a lid in place and filters were not being added or removed. Corrective action: Ensure that drained used oil/fuel filter containers are closed and meet container standards of CCR 66266.130(c)(3). 10/15/18 - changed status to not accepted. Called environmental contact, Stefany Harley, to reiterate the CERS errors and documentation of correction has not been submitted. She indicates Billy Fairfield was working on the submittal and was out till next week. Emailed a copy of the report to Stefany. 10/29/2018 - second NOV mailed 10/30/2018 G received photo showing weekly used oil tank inspections, label on used oil tank, and label on used antifreeze. 10/31/2018 G emailed Billy requiring documentation and pictures confirming compliance [Truncated]
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HW
Violation Source:	CERS

Site ID:	12292
Site Name:	BIG O TIRES #5259
Violation Date:	09-11-2018
Citation:	22 CCR 15 66265.52 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.52
Violation Description:	Failure to include all of the following in the Contingency Plan: description of actions personnel will take in response to a release or emergency, arrangements with local authorities, list of emergency coordinators including name, addresses & phone numbers, list of emergency equipment and their physical description, location and capabilities,- evacuation plan, and OES phone number. (If the owner or operator has already prepared a Spill Prevention, Control, and Countermeasures (SPCC) Plan or some other emergency or contingency plan, the owner or operator need only amend that plan to incorporate hazardous waste management provisions.)
Violation Notes:	Returned to compliance on 09/12/2018. The emergency response/contingency plan does not list the emergency coordinators. Corrective action: Update the contingency plan to include the emergency coordinator information. You may use the updated template, https://calepa.ca.gov/wp-content/uploads/sites/6/2017/05/CUPA-Documents-eTemplates-Contingency.pdf, or develop your own plan that includes all required elements. Submit the updated plan in CERS.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HW
Violation Source:	CERS

Site ID:	12292
Site Name:	BIG O TIRES #5259
Violation Date:	09-11-2018

BIG O TIRES #5259 (Continued) **S121741187**

Citation:	22 CCR 15 66265.16 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.16
Violation Description:	Failure to provide employees with hazardous waste training program of class room instructions or on-the-job training within the first six months after the date of their employment or assignment to a facility, or to a new position at a facility and annually thereafter. Training records on current personnel shall be kept until closure of the facility and for former employees the record shall be kept for at least three years from the date the employee last worked at the facility. The records shall include the following: the job title for each position at the facility related to hazardous waste management, and the name of the employee filling each job; a written job description for each position, duties of facility personnel assigned to each position, and a written description of the type and amount of both introductory and continuing training that will be given to each person filling a position.
Violation Notes:	Returned to compliance on 11/15/2018. The facility did not have a record of hazardous waste handlers that lists 1) the job title for each position at the facility related to hazardous waste management, and the name of the employee filing each job; 2) a written job description for each position listed (description must be consistent in its degree of specificity with descriptions for other similar positions in the same company location or bargaining unit, but shall include the requisite skill, education, or other qualifications, and duties of facility personnel assigned to each position; 3) a written description of the type and amount of both introductory and continuing training that will be given to each person filling one of these positions. Corrective action: Prepare and submit a complete, correct training plan in CERS. 10/15/18 - changed status to not accepted. Called environmental contact, Stefany Harley, to reiterate the CERS errors and documentation of correction has not been submitted. She indicates [Truncated]
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HW
Violation Source:	CERS
Site ID:	12292
Site Name:	BIG O TIRES #5259
Violation Date:	10-20-2015
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes:	Returned to compliance on 10/20/2015.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	12292
Site Name:	BIG O TIRES #5259
Violation Date:	11-15-2018
Citation:	HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description:	Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training

BIG O TIRES #5259 (Continued) **S121741187**

records for a minimum of three years.

Violation Notes: Returned to compliance on 11/15/2018. TMD requested copies of the safety meetings for the past 3 years and a list of topics during the 9/11/2018 inspection. The facility sent copies of the training that was completed in 2018. Records of training are not maintained for three years. Corrected onsite: Training records shall be maintained for three years.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HMRRP
Violation Source: CERS

Site ID: 12292
Site Name: BIG O TIRES #5259
Violation Date: 09-11-2018
Citation: 22 CCR 12 66262.34(e) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(e)
Violation Description: Failure to meet the following conditions of satellite accumulation regulations: G Accumulate up to 55 gallons of hazardous waste or one quart of acute hazardous waste at or near the initial point of accumulation which was under the control of the operator. G Total time hazardous waste can be accumulated onsite in any generator accumulation area is one year, i.e., the combined accmulation time at a satellite accumulation point and at a 90/180/270 accumulation area (depending on size of generator and distance transported), whichever comes first. G The generator complies with section 66265.171, 66265.172, and 66265.173(a). G The container must be clearly marked with the initial date that hazardous waste is first placed in the container and labelled with the words G Hazardous WasteG including specified information G Container must be labelled with the date the satellite accumulation limit is reached and moved within three days after reaching the 55 gallon (or one quart) limit to a G 90 dayG accumulation area G 55 gallons (or one quart of acute hazardous waste) of waste per process may be accumulated
Violation Notes: Returned to compliance on 12/18/2018. The portable used oil containers are labeled as used oil, but are not labeled with all required elements. Corrective action: Label the portal used oil containers with the words "hazardous waste", name and address of generator, physical and chemical characteristics of hazardous waste and the accumulation starting date. 10/15/18 - changed status to not accepted. Called environmental contact, Stefany Harley, to reiterate the CERS errors and documentation of correction has not been submitted. She indicates Billy Fairfield was working on the submittal and was out till next week. Emailed a copy of the report to Stefany. 10/29/2018 - second NOV mailed 10/30/2018 G received photo showing weekly used oil tank inspections, label on used oil tank, and label on used antifreeze. 10/31/2018 G emailed Billy requiring documentation and pictures confirming compliance with all specific violations and corrective actions by November 13, 2018. 11/5/2018 G notified Billy that I still [Truncated]
Violation Division: Berkeley City Toxics Management Division
Violation Program: HW
Violation Source: CERS

Site ID: 12292
Site Name: BIG O TIRES #5259
Violation Date: 09-11-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter

BIG O TIRES #5259 (Continued) **S121741187**

	6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 11/05/2018. The hazardous materials inventory submitted 2/22/2018 is not accurate in that it does not include all hazardous materials observed onsite, the quantities are not listed accurately for all hazardous materials, and the waste code is not accurate for waste coolant. Observed 130 gallon totes each of ATF, antifreeze, 5W-40, 0W-20, 5W-20, and 5W-30, 2 55-gallon drums of used antifreeze, 220 gallon tank of used oil, 3 110-gallon tanks of new oil, approximately 30 cans of 13 oz. brake and parts cleaner, 55 gallon drum of hazardous waste oil filters, 55 gallon drum of mop water in the main shop area near Bay 1, 2 and 3. New batteries and used batteries in the loading area, an AquaKlean parts washer, gas in a bucket, 55 gallon drum of motor oil and 55 gallon drum of used coolant in the back shop area near Bay 4, 5, 6 and 7. Corrective action: Disclose the handling of all hazardous materials onsite with a separate entry on the hazardous materials inventory, and correct the [Truncated]
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	12292
Site Name:	BIG O TIRES #5259
Violation Date:	09-11-2018
Citation:	22 CCR 15 66265.192(a) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.192(a)
Violation Description:	Failure to obtain and maintain a written assessment reviewed and certified by an independent, qualified, professional engineer prior to placing the tank system in service. The written assessment shall state that, the new hazardous waste tank system has sufficient structural integrity, is acceptable for the transferring, storing and treating of hazardous waste, and that the tanks and containment system including the foundation, structural support, seams, connections, and pressure controls (if applicable) are suitably designed to meet the regulation.
Violation Notes:	Returned to compliance on 12/18/2018. The used oil tank does not have a hazardous waste tank assessment. Tanks holding hazardous waste at large quantity generators must have a current written hazardous waste tank system assessment certified by a Professional Engineer. The assessment must be conducted every five years. Assessments should address tank construction, design, seismic anchoring, thickness of shell, estimated life remaining, compatibility with contents, and condition and construction of containment area. Corrective action: The facility shall prepare and maintain a hazardous waste tank assessment or request an exemption by submitting an AST Certification & Engineering Assessment Exemption Notification to TMD with all required supplemental documentation. 10/15/18 - changed status to not accepted. Called environmental contact, Stefany Harley, to reiterate the CERS errors and documentation of correction has not been submitted. She indicates Billy Fairfield was working on the submittal and was out [Truncated]
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HW
Violation Source:	CERS

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BIG O TIRES #5259 (Continued) **S121741187**

Site ID:	12292
Site Name:	BIG O TIRES #5259
Violation Date:	06-01-2016
Citation:	HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description:	Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.
Violation Notes:	Returned to compliance on 06/10/2016.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	12292
Site Name:	BIG O TIRES #5259
Violation Date:	09-11-2018
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to prepare a Spill Prevention, Control, and Countermeasures (SPCC) Plan.
Violation Notes:	Returned to compliance on 12/18/2018. TMD observed 1,310 gallons of petroleum storage in containers or tanks with storage capacities of 55 gallons or greater. In addition to the new product containers and hazardous waste drums/tanks, TMD observed petroleum in the secondary containment basins below the 130 gallon totes. The secondary containment basins appear to have a storage capacity of at least 55 gallons. Williams indicates these basins are cleaned out about every 2 weeks. The storage of greater than 1,320 gallons of petroleum in containers or tanks with storage capacities of 55 gallons or greater requires your facility to prepare and implement a Spill Prevention Control and Countermeasure Plan (SPCC) and comply with the APSA program. Corrective action: Either develop a plan for ensuring the secondary containment is maintained empty and clean, or prepare and implement an SPCC plan and update the Business Activities page in CERS. 10/15/18 - changed status to not accepted. Called environmental contact, [Truncated]
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	APSA
Violation Source:	CERS

Site ID:	12292
Site Name:	BIG O TIRES #5259
Violation Date:	07-06-2015
Citation:	HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
Violation Description:	Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes:	Returned to compliance on 07/17/2015. Non-inspection related violation. Location was franchised to SF Tire & Service Central on 12/21/2014 and the new owner did not submit a HMBP. TMD spoke with Raffi Zadoian on 6/3/15 and indicated that an HMBP was required to be submitted. Due to unsuccessful email communication to Raffi, TMD explained the necessary steps via phone on 6/29/15.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HMRRP
Violation Source:	CERS

BIG O TIRES #5259 (Continued) **S121741187**

Site ID: 12292
Site Name: BIG O TIRES #5259
Violation Date: 09-11-2018
Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes: Returned to compliance on 12/18/2018. The used antifreeze drums, the hazardous waste filters drum, the mop water and the used oil tank were not closed at the time of the inspection and hazardous waste was not being added or removed from the containers/tanks. One of the portable used oil containers did not have a cap on it. Corrective action: Close all containers unless adding or removing hazardous waste. Provide lids/caps for all containers. 10/15/18 - changed status to not accepted. Called environmental contact, Stefany Harley, to reiterate the CERS errors and documentation of correction has not been submitted. She indicates Billy Fairfield was working on the submittal and was out till next week. Emailed a copy of the report to Stefany. 10/29/2018 - second NOV mailed 10/30/2018 G received photo showing weekly used oil tank inspections, label on used oil tank, and label on used antifreeze. 10/31/2018 G emailed Billy requiring documentation and pictures confirming compliance with all specific violations [Truncated]
Violation Division: Berkeley City Toxics Management Division
Violation Program: HW
Violation Source: CERS

Site ID: 12292
Site Name: BIG O TIRES #5259
Violation Date: 09-11-2018
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 11/15/2018. The used oil tank is labeled as hazardous waste and used oil, the hazardous waste filters drum is not labeled, the mop water drum is labeled as mop water only, and the used antifreeze drums are labeled as used antifreeze, but they are not labeled with all required elements. Corrective action: Label all hazardous waste containers with the words "hazardous waste", name and address of generator, physical and chemical characteristics of the hazardous waste and the accumulation starting date. 10/15/18 - changed status to not accepted. Called environmental contact, Stefany Harley, to reiterate the CERS errors and documentation of correction has not been submitted. She indicates Billy Fairfield was working on the submittal and was out till next week. Emailed a copy of the report to Stefany. 10/29/2018 - second NOV mailed 10/30/2018 G received photo showing weekly used oil tank inspections, label on used oil tank, and label on used antifreeze. 10/31/2018 G emailed Billy [Truncated]
Violation Division: Berkeley City Toxics Management Division

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BIG O TIRES #5259 (Continued) **S121741187**

Violation Program: HW
Violation Source: CERS

Site ID: 12292
Site Name: BIG O TIRES #5259
Violation Date: 10-20-2015
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12
Violation Description: Failure to obtain and/or maintain an Active EPA ID.
Violation Notes: Returned to compliance on 12/11/2015.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HW
Violation Source: CERS

Site ID: 12292
Site Name: BIG O TIRES #5259
Violation Date: 09-11-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 09/12/2018. The site map does not include a north arrow and the locations of all hazardous material storage areas, including the batteries, used batteries, used antifreeze, hazardous waste filters and mop water, are not identified. Corrective action: Update and submit the corrected map in CERS.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HMRRP
Violation Source: CERS

Site ID: 12292
Site Name: BIG O TIRES #5259
Violation Date: 10-20-2015
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 10/20/2015.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HMRRP
Violation Source: CERS

Site ID: 12292
Site Name: BIG O TIRES #5259
Violation Date: 09-11-2018
Citation: 22 CCR 15 66265.195(c) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.195(c)
Violation Description: Failure to conduct and document inspections of hazardous waste tank systems each operating day and retain records of those inspections at the facility.
Violation Notes: Returned to compliance on 12/18/2018. Daily inspections of the used oil tank system are not performed. Corrective action: Perform and document hazardous waste tank inspections daily for leaks, cracks or corrosion, to ensure that overfill/spill control equipment is in working order, containment is in good condition and dry, and freeboard

BIG O TIRES #5259 (Continued) **S121741187**

is maintained (for open topped tanks). Provide a copy of the inspection record to TMD. 10/15/18 - changed status to not accepted. Called environmental contact, Stefany Harley, to reiterate the CERS errors and documentation of correction has not been submitted. She indicates Billy Fairfield was working on the submittal and was out till next week. Emailed a copy of the report to Stefany. 10/29/2018 - second NOV mailed 10/30/2018 G received photo showing weekly used oil tank inspections, label on used oil tank, and label on used antifreeze. 10/31/2018 G emailed Billy requiring documentation and pictures confirming compliance with all specific violations and corrective [Truncated]

Violation Division: Berkeley City Toxics Management Division
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-11-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility is a large quantity generator in that the facility generates more than 270 gallons of hazardous waste in a calendar month. Hazardous waste must be disposed of within 90 days of the accumulation start date. Rags are sent for laundering, scrap metal is sent for recycling.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-15-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: 3030057: The portable used oil container in bay 6 is only labeled as used oil, and is not labeled with the words 'hazardous waste', name and address of generator, physical and chemical characteristics of hazardous waste and accumulation start date. The other containers were labeled. 3030029: Facility provided a picture of a waste oil inspection log which was being completed weekly. Williams indites he has not started conducting daily inspections. The inspection must show that the inspection includes looking for leaks, cracks or corrosion, and containment is in good condition and dry. 3010023: Updated emergency plan was submitted. 3030007: Confirmed that the used oil tank, hazardous waste filters and used antifreeze drums are labeled properly. The mop water drum has been disposed of. 3030004: Used oil filters still sitting in open, unlabeled buckets in front of the used oil tank. 3030018: The used antifreeze drum and hazardous waste filters drum were not [Truncated]
Eval Division: Berkeley City Toxics Management Division
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-20-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Routine unannounced HMBP, HW and stormwater inspection. Several

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BIG O TIRES #5259 (Continued) **S121741187**

violations noted. RP mentioned that building plans have been submitted to the COB for approval, some upgrades to the facility are planned in the near future. HW EPA number requires updating, RP using previous owners number.

Eval Division: Berkeley City Toxics Management Division
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-15-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: 4010001: Williams indicates that they clean out the secondary containment below the totes. Please note that full synthetic or 100% synthetic oils are excluded from the APSA program, but are regulated under the Federal SPCC regulations. TMD noted that 4 of the 130 gallon totes appear to be full synthetic. Please provide confirmation and ensure that you are complying with all applicable regulations.
Eval Division: Berkeley City Toxics Management Division
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-31-2016
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Non-Inspection related violation: Failed to submit annual Hazardous Materials Business Plan for FY17 (PM)
Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-06-2015
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Non-inspection related violation.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-11-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Onsite to confirm the information in the 2/22/2018 Hazardous Materials Business Plan submitted in the California Environmental Reporting System and confirm proper management of hazardous waste. The environmental contact, Raffi Zadoian, and the store manager, Herbert Eulalia, no longer work here. Update the Business Owner Operator form in CERS within 30 days. Also note that the Emergency Response/Contingency Plan is uploaded twice in CERS. Williams indicates that he was not provided a training when he first started at the facility about 4 months ago, but they do have safety meetings every 6 months. The meeting records were not available at the time of the inspection. Provide TMD with a copy of the safety meetings for the past 3 years and a list of topics to confirm that hazardous materials,

BIG O TIRES #5259 (Continued) **S121741187**

emergency response, and hazardous waste management are covered. Provide TMD with a copy of the written notification to the property owner that facility is subject to and in [Truncated]
Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-20-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Routine unannounced HMBP, HW and stormwater inspection. Several violations noted. RP mentioned that building plans have been submitted to the COB for approval, some upgrades to the facility are planned in the near future.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-11-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Berkeley City Toxics Management Division
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-15-2018
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Corrective actions from the 9/11/18 inspection were to be completed by 10/11/18. TMD did not receive confirmation that all violations were corrected and issued a second notice of violation requiring correction by 11/14/18. Onsite following emails provided by Billy Fairfield indicating that corrective action is completed to confirm. The facility provided copies of the notification to the property owner that was sent October 4, 2018. Please note that the address you referenced in the notice is incorrect. The facility is located at 2625 San Pablo Avenue, not 2259 San Pablo Avenue.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 12292
Site Name: BIG O TIRES #5259
Site Address: 2625 SAN PABLO AVE
Site City: BERKELEY
Site Zip: 94702
Enf Action Date: 07-06-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Berkeley City Toxics Management Division
Enf Action Program: HMRRP

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BIG O TIRES #5259 (Continued) **S121741187**

Enf Action Source: CERS

Site ID: 12292
Site Name: BIG O TIRES #5259
Site Address: 2625 SAN PABLO AVE
Site City: BERKELEY
Site Zip: 94702
Enf Action Date: 10-20-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Berkeley City Toxics Management Division
Enf Action Program: HMRRP
Enf Action Source: CERS

Site ID: 12292
Site Name: BIG O TIRES #5259
Site Address: 2625 SAN PABLO AVE
Site City: BERKELEY
Site Zip: 94702
Enf Action Date: 10-20-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Berkeley City Toxics Management Division
Enf Action Program: HW
Enf Action Source: CERS

Site ID: 12292
Site Name: BIG O TIRES #5259
Site Address: 2625 SAN PABLO AVE
Site City: BERKELEY
Site Zip: 94702
Enf Action Date: 10-29-2018
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Berkeley City Toxics Management Division
Enf Action Program: APSA
Enf Action Source: CERS

Site ID: 12292
Site Name: BIG O TIRES #5259
Site Address: 2625 SAN PABLO AVE
Site City: BERKELEY
Site Zip: 94702
Enf Action Date: 10-29-2018
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Berkeley City Toxics Management Division
Enf Action Program: HMRRP
Enf Action Source: CERS

Site ID: 12292
Site Name: BIG O TIRES #5259
Site Address: 2625 SAN PABLO AVE

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BIG O TIRES #5259 (Continued) **S121741187**

Site City: BERKELEY
Site Zip: 94702
Enf Action Date: 10-29-2018
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Berkeley City Toxics Management Division
Enf Action Program: HW
Enf Action Source: CERS

Coordinates:
Site ID: 12292
Facility Name: BIG O TIRES #5259
Env Int Type Code: HWG
Program ID: 10196911
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 37.858330
Longitude: -122.288310

Affiliation:
Affiliation Type Desc: Parent Corporation
Entity Name: SF Tire & Service Central Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Stefany Harley
Entity Title: Not reported
Affiliation Address: 415 Military E
Affiliation City: Benicia
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94510
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Chris Monteverde
Entity Title: Not reported
Affiliation Address: 2625 San Pablo Ave
Affiliation City: Berkeley
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94702
Affiliation Phone: (510) 843-9633

Affiliation Type Desc: Operator
Entity Name: SF Tire & Service Central Inc
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BIG O TIRES #5259 (Continued) **S121741187**

Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(510) 843-9633
Affiliation Type Desc:	Identification Signer
Entity Name:	billy fairfield
Entity Title:	project manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	CUPA District
Entity Name:	Berkeley City Toxics Management Division
Entity Title:	Not reported
Affiliation Address:	1947 Center Street, 1st Floor
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94704
Affiliation Phone:	(510) 981-7460
Affiliation Type Desc:	Document Preparer
Entity Name:	BILLY FAIRFIELD
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	2625 San Pablo Ave
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94702
Affiliation Phone:	Not reported

Q113 **90194** **HIST UST** **U001599568**
SSE **2995 SAN PABLO AVE** **N/A**
1/8-1/4 **BERKELEY, CA 94702**
0.191 mi.
1010 ft. **Site 3 of 7 in cluster Q**

Relative:
Higher

Actual:
50 ft.

HIST UST:

Name:	90194
Address:	2995 SAN PABLO AVE
City,State,Zip:	BERKELEY, CA 94702
File Number:	00035E09
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00035E09.pdf

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

90194 (Continued) **U001599568**

Region:	STATE
Facility ID:	00000061750
Facility Type:	Gas Station
Other Type:	Not reported
Contact Name:	AHMADI, BOB
Telephone:	4158492959
Owner Name:	CHEVRON U.S.A. INC.
Owner Address:	575 MARKET
Owner City,St,Zip:	SAN FRANCISCO, CA 94105
Total Tanks:	0003
Tank Num:	001
Container Num:	1
Year Installed:	1972
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	0000250
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	2
Year Installed:	1972
Tank Capacity:	00005000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	0000250
Leak Detection:	Stock Inventor
Tank Num:	003
Container Num:	3
Year Installed:	1972
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	0000250
Leak Detection:	Stock Inventor

Click here for Geo Tracker PDF:

Q114 **WALGREENS #2609** **RCRA-VSQG** **1016954213**
SSE **2995 SAN PABLO AVE** **CAL000322918**
1/8-1/4 **BERKELEY, CA 94702**
0.191 mi.
1010 ft. **Site 4 of 7 in cluster Q**

Relative:
Higher

Actual:
50 ft.

RCRA-VSQG:

Date Form Received by Agency:		20160413
Handler Name:	WALGREENS #2609	
Handler Address:		2995 SAN PABLO AVE
Handler City,State,Zip:		BERKELEY, CA 94702
EPA ID:		CAL000322918
Contact Name:		KARINA ROMERO
Contact Address:		GREYHAWK CT
Contact City,State,Zip:		CARLSBAD, CA 92010
Contact Telephone:		760-602-8700
Contact Fax:		760-918-4025
Contact Email:		REGULATORY@3ECOMPANY.COM

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

WALGREENS #2609 (Continued) **1016954213**

Contact Title:	BUSINESS SOLUTIONS SPECIALIST
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Conditionally Exempt Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	2015
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	GREYHAWK CT
Mailing City,State,Zip:	CARLSBAD, CA 92010
Owner Name:	NASEEF MUSLEH
Owner Type:	Private
Operator Name:	WALGREEN CO.
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

WALGREENS #2609 (Continued) **1016954213**

Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20161104
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Biennial: List of Years
Year: 2015

Click Here for Biennial Reporting System Data:
Year: 2013

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D002
Waste Description:	CORROSIVE WASTE
Waste Code:	D007
Waste Description:	CHROMIUM
Waste Code:	D009
Waste Description:	MERCURY
Waste Code:	D010
Waste Description:	SELENIUM
Waste Code:	D024
Waste Description:	M-CRESOL
Waste Code:	P001
Waste Description:	2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%
Waste Code:	P075
Waste Description:	NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS
Waste Code:	U034
Waste Description:	ACETALDEHYDE, TRICHLORO- (OR) CHLORAL
Waste Code:	U165
Waste Description:	NAPHTHALENE

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

WALGREENS #2609 (Continued) **1016954213**

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	WALGREEN CO
Legal Status:	Private
Date Became Current:	19920617
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	WALGREEN CO.
Legal Status:	Private
Date Became Current:	19920617
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	WALGREEN CO
Legal Status:	Private
Date Became Current:	19920617
Date Ended Current:	Not reported
Owner/Operator Address:	200 WILMOT RD
Owner/Operator City,State,Zip:	DEERFIELD, IL 60015
Owner/Operator Telephone:	847-914-2264
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	NASEEF MUSLEH
Legal Status:	Private
Date Became Current:	19920617
Date Ended Current:	Not reported
Owner/Operator Address:	4804 MISSION ST STE 222
Owner/Operator City,State,Zip:	SAN FRANCISCO, CA 94112
Owner/Operator Telephone:	415-841-9290
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20140301
Handler Name: WALGREENS #2609	
Federal Waste Generator Description:	Conditionally Exempt Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

WALGREENS #2609 (Continued) **1016954213**

Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20160413
Handler Name:	WALGREENS #2609
Federal Waste Generator Description:	Conditionally Exempt Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	44611
NAICS Description:	PHARMACIES AND DRUG STORES

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

Q115 **CHEVRON** **LUST** **S101624564**
SSE **2995 SAN PABLO AVE** **SWEEPS UST** **N/A**
1/8-1/4 **BERKELEY, CA 94704** **CA FID UST**
0.191 mi. **Cortese**
1010 ft. **Site 5 of 7 in cluster Q** **HIST CORTESE**
CERS

Relative:
Higher

Actual:
50 ft.

LUST:

Name:	CHEVRON
Address:	2995 SAN PABLO AVE
City,State,Zip:	BERKELEY, CA 94704
Lead Agency:	BERKELEY, CITY OF
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600100325
Global Id:	T0600100325
Latitude:	37.852649
Longitude:	-122.286477
Status:	Completed - Case Closed
Status Date:	07/11/1995
Case Worker:	GAF
RB Case Number:	01-0353
Local Agency:	BERKELEY, CITY OF
File Location:	Not reported
Local Case Number:	01-0353
Potential Media Affect:	Other Groundwater (uses other than drinking water)

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CHEVRON (Continued) **S101624564**

Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

LUST:
Global Id: T0600100325
Contact Type: Local Agency Caseworker
Contact Name: GEOFFERY FIEDLER
Organization Name: BERKELEY, CITY OF
Address: 2118 MILVIA STREET 3RD FLOOR
City: BERKELEY
Email: gfiedler@ci.berkeley.ca.us
Phone Number: Not reported

Global Id: T0600100325
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0600100325
Action Type: Other
Date: 10/18/1988
Action: Leak Reported

Global Id: T0600100325
Action Type: RESPONSE
Date: 04/19/1994
Action: Other Report / Document

Global Id: T0600100325
Action Type: RESPONSE
Date: 03/24/1989
Action: Correspondence

Global Id: T0600100325
Action Type: RESPONSE
Date: 01/07/1992
Action: Correspondence

Global Id: T0600100325
Action Type: RESPONSE
Date: 03/29/1994
Action: Response to Comments

Global Id: T0600100325
Action Type: RESPONSE
Date: 12/13/1995
Action: Well Destruction Report

Global Id: T0600100325
Action Type: RESPONSE
Date: 11/03/1988
Action: Unauthorized Release Form

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CHEVRON (Continued) **S101624564**

Global Id: T0600100325
Action Type: RESPONSE
Date: 06/22/1990
Action: Other Report / Document

Global Id: T0600100325
Action Type: RESPONSE
Date: 10/04/1988
Action: Unauthorized Release Form

Global Id: T0600100325
Action Type: RESPONSE
Date: 10/18/1988
Action: Unauthorized Release Form

Global Id: T0600100325
Action Type: ENFORCEMENT
Date: 07/10/1995
Action: Closure/No Further Action Letter

Global Id: T0600100325
Action Type: Other
Date: 10/18/1988
Action: Leak Stopped

Global Id: T0600100325
Action Type: Other
Date: 10/18/1988
Action: Leak Discovery

Global Id: T0600100325
Action Type: RESPONSE
Date: 11/09/1993
Action: Correspondence

Global Id: T0600100325
Action Type: RESPONSE
Date: 08/02/1984
Action: Other Report / Document

LUST:
Global Id: T0600100325
Status: Open - Case Begin Date
Status Date: 10/18/1988

Global Id: T0600100325
Status: Open - Site Assessment
Status Date: 11/19/1988

Global Id: T0600100325
Status: Completed - Case Closed
Status Date: 07/11/1995

LUST REG 2:
Region: 2

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

CHEVRON (Continued) **S101624564**

Facility Id: 01-0353
Facility Status: Case Closed
Case Number: 01-0353
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 11/19/1988
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SWEEPS UST:
Name: 90194
Address: 2995 SAN PABLO AVE
City: BERKELEY
Status: Not reported
Comp Number: 61750
Number: Not reported
Board Of Equalization: 44-001538
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-020-061750-000001
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: 3

Name: 90194
Address: 2995 SAN PABLO AVE
City: BERKELEY
Status: Not reported
Comp Number: 61750
Number: Not reported
Board Of Equalization: 44-001538
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-020-061750-000002
Tank Status: Not reported
Capacity: 5000
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Name: 90194

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

CHEVRON (Continued) **S101624564**

Address:	2995 SAN PABLO AVE
City:	BERKELEY
Status:	Not reported
Comp Number:	61750
Number:	Not reported
Board Of Equalization:	44-001538
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	01-020-061750-000003
Tank Status:	Not reported
Capacity:	10000
Active Date:	Not reported
Tank Use:	UNKNOWN
STG:	PRODUCT
Content:	Not reported
Number Of Tanks:	Not reported

CA FID UST:

Facility ID:	01000483
Regulated By:	UTNKI
Regulated ID:	00061750
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	4158492959
Mail To:	Not reported
Mailing Address:	2995 SAN PABLO AVE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BERKELEY 94702
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Inactive

CORTESE:

Name:	CHEVRON
Address:	2995 SAN PABLO AVE
City,State,Zip:	BERKELEY, CA 94704
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0600100325
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

CHEVRON (Continued) **S101624564**

Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

HIST CORTESE:
edr_fname: CHEVRON
edr_fadd1: 2995 SAN PABLO
City,State,Zip: BERKELEY, CA
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0353

CERS:
Name: CHEVRON
Address: 2995 SAN PABLO AVE
City,State,Zip: BERKELEY, CA 94704
Site ID: 256818
CERS ID: T0600100325
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: GEOFFERY FIEDLER - BERKELEY, CITY OF
Entity Title: Not reported
Affiliation Address: 2118 MILVIA STREET 3RD FLOOR
Affiliation City: BERKELEY
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Q116 **WALGREENS #2609** **CERS HAZ WASTE** **S113174266**
SSE **2995 SAN PABLO AVE** **HAZNET** **N/A**
1/8-1/4 **BERKELEY, CA 94704** **CERS**
0.191 mi. **HWTS**
1010 ft. **Site 6 of 7 in cluster Q**

Relative:
Higher

Actual:
50 ft.

CERS HAZ WASTE:
Name: WALGREENS #2609
Address: 2995 SAN PABLO AVE
City,State,Zip: BERKELEY, CA 94702

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

WALGREENS #2609 (Continued) **S113174266**

Site ID: 84192
CERS ID: 10196413
CERS Description: Hazardous Waste Generator

HAZNET:
Name: WALGREENS #2609
Address: 2995 SAN PABLO AVE
Address 2: Not reported
City,State,Zip: BERKELEY, CA 947040000
Contact: MR RUSS ROELLER HSE MANAGER
Telephone: 9194843616
Mailing Name: Not reported
Mailing Address: 4020 STIRRUP CREEK DR STE 211

Year: 2000
Gepaid: CAR000042622
TSD EPA ID: CAD981402522
CA Waste Code: 541 - Photochemicals/photoprocessing waste
Disposal Method: R01 - Recycler
Tons: 7.4633

Year: 1999
Gepaid: CAR000042622
TSD EPA ID: CAD981402522
CA Waste Code: 541 - Photochemicals/photoprocessing waste
Disposal Method: R01 - Recycler
Tons: 7.5551

Year: 1998
Gepaid: CAR000042622
TSD EPA ID: CAD981402522
CA Waste Code: 541 - Photochemicals/photoprocessing waste
Disposal Method: R01 - Recycler
Tons: 1.1257

Additional Info:
Year: 2000
Gen EPA ID: CAR000042622

Shipment Date: 20001125
Creation Date: 3/5/2001 0:00:00
Receipt Date: 20001129
Manifest ID: 20241123
Trans EPA ID: CAD982433575
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD981402522
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.0417

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

WALGREENS #2609 (Continued) **S113174266**

Waste Quantity:	10
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001113
Creation Date:	1/24/2001 0:00:00
Receipt Date:	20001115
Manifest ID:	20241199
Trans EPA ID:	CAD982433575
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981402522
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD981402522
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.2085
Waste Quantity:	50
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001106
Creation Date:	1/9/2001 0:00:00
Receipt Date:	20001108
Manifest ID:	20242516
Trans EPA ID:	CAD982433575
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981402522
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD981402522
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.1251
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001031

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

WALGREENS #2609 (Continued) **S113174266**

Creation Date:	1/9/2001 0:00:00
Receipt Date:	20001103
Manifest ID:	20447876
Trans EPA ID:	CAD982433575
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981402522
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD981402522
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.1668
Waste Quantity:	40
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20001025
Creation Date:	1/9/2001 0:00:00
Receipt Date:	20001027
Manifest ID:	20447766
Trans EPA ID:	CAD982433575
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981402522
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD981402522
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.1042
Waste Quantity:	25
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20001017
Creation Date:	12/13/2000 0:00:00
Receipt Date:	20001018
Manifest ID:	20447712
Trans EPA ID:	CAD982433575
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981402522
Trans Name:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

WALGREENS #2609 (Continued) **S113174266**

TSDF Alt EPA ID:	CAD981402522
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001005
Creation Date:	12/13/2000 0:00:00
Receipt Date:	20001011
Manifest ID:	20248428
Trans EPA ID:	CAD982433575
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981402522
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD981402522
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.1668
Waste Quantity:	40
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20000926
Creation Date:	12/8/2000 0:00:00
Receipt Date:	20000929
Manifest ID:	20452488
Trans EPA ID:	CAD982433575
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981402522
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD981402522
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.1501
Waste Quantity:	36
Quantity Unit:	G
Additional Code 1:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

WALGREENS #2609 (Continued) **S113174266**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20000919
Creation Date:	12/8/2000 0:00:00
Receipt Date:	20000922
Manifest ID:	20249750
Trans EPA ID:	CAD982433575
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981402522
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD981402522
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.2085
Waste Quantity:	50
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20000911
Creation Date:	11/14/2000 0:00:00
Receipt Date:	20000912
Manifest ID:	20240857
Trans EPA ID:	CAD982433575
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981402522
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD981402522
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.1251
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1999
Gen EPA ID:	CAR000042622

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

WALGREENS #2609 (Continued) **S113174266**

Shipment Date:	19991224
Creation Date:	3/7/2000 0:00:00
Receipt Date:	20000103
Manifest ID:	99817981
Trans EPA ID:	CAD982433575
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981402522
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD981402522
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.1042
Waste Quantity:	25
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19991218
Creation Date:	3/7/2000 0:00:00
Receipt Date:	19991222
Manifest ID:	99821584
Trans EPA ID:	CAD982433575
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981402522
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD981402522
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.2085
Waste Quantity:	50
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19991211
Creation Date:	2/15/2000 0:00:00
Receipt Date:	19991215
Manifest ID:	99821484
Trans EPA ID:	CAD982433575
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981402522

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

WALGREENS #2609 (Continued) **S113174266**

Trans Name:	Not reported
TSDF Alt EPA ID:	CAD981402522
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.1251
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19991203
Creation Date:	2/1/2000 0:00:00
Receipt Date:	19991208
Manifest ID:	99429946
Trans EPA ID:	CAD982433575
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981402522
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD981402522
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.2502
Waste Quantity:	60
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19991123
Creation Date:	2/1/2000 0:00:00
Receipt Date:	19991124
Manifest ID:	99429786
Trans EPA ID:	CAD982433575
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981402522
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD981402522
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.1584
Waste Quantity:	38
Quantity Unit:	G

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

WALGREENS #2609 (Continued) **S113174266**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19991116
Creation Date:	1/19/2000 0:00:00
Receipt Date:	19991119
Manifest ID:	99432304
Trans EPA ID:	CAD982433575
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981402522
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD981402522
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.2251
Waste Quantity:	54
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19991106
Creation Date:	1/11/2000 0:00:00
Receipt Date:	19991110
Manifest ID:	99431679
Trans EPA ID:	CAD982433575
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981402522
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.2085
Waste Quantity:	50
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19991029
Creation Date:	1/11/2000 0:00:00
Receipt Date:	19991103

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

WALGREENS #2609 (Continued) **S113174266**

Manifest ID:	99429626
Trans EPA ID:	CAD982433575
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981402522
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.1042
Waste Quantity:	25
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19991023
Creation Date:	1/11/2000 0:00:00
Receipt Date:	19991027
Manifest ID:	99430098
Trans EPA ID:	CAD982433575
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981402522
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD981402522
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.1251
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19991016
Creation Date:	1/11/2000 0:00:00
Receipt Date:	19991020
Manifest ID:	99428638
Trans EPA ID:	CAD982433575
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981402522
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD981402522
TSDF Alt Name:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

WALGREENS #2609 (Continued) **S113174266**

Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1998
Gen EPA ID:	CAR000042622
Shipment Date:	19981218
Creation Date:	2/26/1999 0:00:00
Receipt Date:	19981223
Manifest ID:	98587126
Trans EPA ID:	CAD982433575
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981402522
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.1668
Waste Quantity:	40
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19981210
Creation Date:	2/8/1999 0:00:00
Receipt Date:	19981216
Manifest ID:	98583086
Trans EPA ID:	CAD982433575
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981402522
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD981402522
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.1042
Waste Quantity:	25

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

WALGREENS #2609 (Continued) **S113174266**

Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19981204
Creation Date:	1/28/1999 0:00:00
Receipt Date:	19981209
Manifest ID:	98582226
Trans EPA ID:	CAD982433575
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981402522
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD981402522
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.1668
Waste Quantity:	40
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19981123
Creation Date:	1/13/1999 0:00:00
Receipt Date:	19981125
Manifest ID:	98579409
Trans EPA ID:	CAD982433575
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981402522
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.1251
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19981113
Creation Date:	1/13/1999 0:00:00

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

WALGREENS #2609 (Continued) **S113174266**

Receipt Date:	19981118
Manifest ID:	98579251
Trans EPA ID:	CAD982433575
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981402522
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD981402522
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.1668
Waste Quantity:	40
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19981022
Creation Date:	12/10/1998 0:00:00
Receipt Date:	19981028
Manifest ID:	98580106
Trans EPA ID:	CAD982433575
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981402522
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD981402522
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.1042
Waste Quantity:	25
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19981013
Creation Date:	12/7/1998 0:00:00
Receipt Date:	19981016
Manifest ID:	98580238
Trans EPA ID:	CAD982433575
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981402522
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

WALGREENS #2609 (Continued) **S113174266**

TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.1876
Waste Quantity:	45
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980930
Creation Date:	12/10/1998 0:00:00
Receipt Date:	19981007
Manifest ID:	98579737
Trans EPA ID:	CAD982433575
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981402522
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD981402522
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.1042
Waste Quantity:	25
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

CERS:

Name:	WALGREENS #2609
Address:	2995 SAN PABLO AVE
City,State,Zip:	BERKELEY, CA 94702
Site ID:	84192
CERS ID:	10196413
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	84192
Site Name:	WALGREENS #2609
Violation Date:	02-20-2018
Citation:	40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)
Violation Description:	Failure to post the following information next to the telephone: (A) The name and telephone number of the emergency coordinator; (B) Location of fire extinguishers and spill control material, and, if present, fire alarm; and (C) The telephone number of the fire department, unless the facility has a direct alarm.
Violation Notes:	Returned to compliance on 04/10/2018. Business failed to post

WALGREENS #2609 (Continued) **S113174266**

emergency information. Corrective Action: Complete template provided by TMD and post
Violation Division: Berkeley City Toxics Management Division
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-29-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Hazardous waste containers labeled and closed. Training records and waste disposal (manifests) maintained and matched. ER equipment and spil resopnse as indicated on HMBP. ER posting in office. No violations observed.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-20-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Business conducts annual training for all employees for Hazard Communication and emergency procedures. Store Managers receive annual hazardous waste training. Hazardous materials, helium, are consistent with inventory reported on CERS. Helium is kept in locked area and chained to the wall.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-29-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Hazardous materials amounts and locations are consistent with 2015 HMBP reporting. Training records maintained and current.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-20-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Store hazardous waste is located on the second floor. Waste is properly separated and kept in 10 gallon containers. All containers are kept closed and properly labeled. Pharmacy waste is kept in pharmacy area. Waste is properly separated and labeled. Pharmacy waste is picked up one a month by Stericycle. Store waste is picked up every 3-5 months by Stericycle per manifest review. Manifests and bills of lading were available for all wastes. Hazardous waste reported on CERS is consistent with waste present at facility. Fire Extinguishers were last serviced 2/2017, they must be serviced this month. Emergency phone number posting was not available.
Eval Division: Berkeley City Toxics Management Division

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

WALGREENS #2609 (Continued) **S113174266**

Eval Program: HW
Eval Source: CERS

Enforcement Action:
Site ID: 84192
Site Name: WALGREENS #2609
Site Address: 2995 SAN PABLO AVE
Site City: BERKELEY
Site Zip: 94702
Enf Action Date: 04-05-2018
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Berkeley City Toxics Management Division
Enf Action Program: HW
Enf Action Source: CERS

Coordinates:
Site ID: 84192
Facility Name: WALGREENS #2609
Env Int Type Code: HWG
Program ID: 10196413
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 37.852650
Longitude: -122.286480

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Berkeley City Toxics Management Division
Entity Title: Not reported
Affiliation Address: 1947 Center Street, 1st Floor
Affiliation City: Berkeley
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94704
Affiliation Phone: (510) 981-7460

Affiliation Type Desc: Document Preparer
Entity Name: Erin Deiotte, on behalf of Walgreen Co.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner
Entity Name: 1050 GILMAN LLC
Entity Title: Not reported
Affiliation Address: 1000 MARINA VILLAGE PARKWAY
Affiliation City: Alameda
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94501

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

WALGREENS #2609 (Continued) **S113174266**

Affiliation Phone:	(510) 814-6600
Affiliation Type Desc:	Identification Signer
Entity Name:	Erin Deiotte, on behalf of Walgreen Co.
Entity Title:	Regulatory Compliance Specialist, Verisk 3E
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Walgreens Co.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(847) 914-2264
Affiliation Type Desc:	Parent Corporation
Entity Name:	Walgreens
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	Verisk 3E, Regulatory Department/Walgreen Co.
Entity Title:	Not reported
Affiliation Address:	3207 Grey Hawk Court, Suite 200
Affiliation City:	Carlsbad
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92010
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	Verisk 3E, Regulatory Dept/Walgreen Co, 3207 Grey Hawk Court, Ste 200
Affiliation City:	Carlsbad
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92010
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Walgreen Co.
Entity Title:	Not reported
Affiliation Address:	200 Wilmot Road
Affiliation City:	Deerfield

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

WALGREENS #2609 (Continued) **S113174266**

Affiliation State: IL
Affiliation Country: United States
Affiliation Zip: 60015
Affiliation Phone: (847) 226-3207

HWTS:
Name: WALGREENS #2609
Address: 2995 SAN PABLO AVE
Address 2: Not reported
City,State,Zip: BERKELEY, CA 947040000
EPA ID: CAR000042622
Inactive Date: Not reported
Create Date: 04/28/1999
Last Act Date: 04/06/2021
Mailing Name: Not reported
Mailing Address: 104 WILMOT RD 5TH FLR MS 1450
Mailing Address 2: Not reported
Mailing City,State,Zip: DEERFIELD, IL 60015
Owner Name: WALGREEN CO.
Owner Address: 200 WILMOT RD MS 2273
Owner Address 2: Not reported
Owner City,State,Zip: DEERFIELD, IL 600150000
Contact Name: KARINA ROMERO
Contact Address: 3207 GREY HAWK CT., SUITE 200
Contact Address 2: Not reported
City,State,Zip: CARLSBAD, CA 92010

NAICS:
EPA ID: CAR000042622
Create Date: 2021-04-02 12:15:40.287
NAICS Code: 446110
NAICS Description: Pharmacies and Drug Stores
Issued EPA ID Date: 1999-04-28 00:00:00
Inactive Date: Not reported
Facility Name: WALGREENS #2609
Facility Address: 2995 SAN PABLO AVE
Facility Address 2: Not reported
Facility City: BERKELEY
Facility County: Not reported
Facility State: CA
Facility Zip: 947040000

EPA ID: CAR000042622
Create Date: 2002-03-14 16:36:30.000
NAICS Code: 81292
NAICS Description: Photofinishing
Issued EPA ID Date: 1999-04-28 00:00:00
Inactive Date: Not reported
Facility Name: WALGREENS #2609
Facility Address: 2995 SAN PABLO AVE
Facility Address 2: Not reported
Facility City: BERKELEY
Facility County: Not reported
Facility State: CA
Facility Zip: 947040000

MAP FINDINGS

Map ID / Direction / Distance / Elevation | Site | Database(s) | EDR ID Number / EPA ID Number

O117 **BERKELEY MEDICAL OFFICE** **CERS HAZ WASTE** **S127127103**
NNW **2621 TENTH ST** **CERS** **N/A**
1/8-1/4 **BERKELEY, CA 94710** **HWTS**
0.191 mi.
1011 ft. **Site 5 of 8 in cluster O**

Relative: Higher

Actual: 50 ft.

CERS HAZ WASTE:

Name:	BERKELEY MEDICAL OFFICE
Address:	2621 TENTH ST
City,State,Zip:	BERKELEY, CA 94710
Site ID:	576209
CERS ID:	10873420
CERS Description:	Hazardous Waste Generator

CERS:

Name:	BERKELEY MEDICAL OFFICE
Address:	2621 TENTH ST
City,State,Zip:	BERKELEY, CA 94710
Site ID:	576209
CERS ID:	10873420
CERS Description:	Chemical Storage Facilities

Affiliation:

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	2621 Tenth St
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94710
Affiliation Phone:	Not reported

Affiliation Type Desc:	Parent Corporation
Entity Name:	Kaiser Foundation Hospital - Oakland
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	CUPA District
Entity Name:	Berkeley City Toxics Management Division
Entity Title:	Not reported
Affiliation Address:	1947 Center Street, 1st Floor
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94704
Affiliation Phone:	(510) 981-7460

Affiliation Type Desc:	Document Preparer
Entity Name:	Tolu Onofe
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

BERKELEY MEDICAL OFFICE (Continued) **S127127103**

Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Tolu Onofe
Entity Title: Not reported
Affiliation Address: 3600 Broadway
Affiliation City: Oakland
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 945611
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Tolu Onofe
Entity Title: Safety Officer
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Kaiser Permanente Health Plan Inc
Entity Title: Not reported
Affiliation Address: 1 Kaiser Plaza
Affiliation City: Oakland
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94612
Affiliation Phone: (510) 898-4200

Affiliation Type Desc: Operator
Entity Name: Kaiser Permanente Berkeley Medical Office
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (510) 898-4200

HWTS:
Name: KAISER PERMANENTE BERKELEY MEDICAL OFFICE
Address: 2621 TENTH ST
Address 2: Not reported
City,State,Zip: BERKELEY, CA 94710
EPA ID: CAL000461841
Inactive Date: Not reported
Create Date: 04/13/2021
Last Act Date: 04/16/2021
Mailing Name: Not reported
Mailing Address: 3600 BROADWAY ST
Mailing Address 2: Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BERKELEY MEDICAL OFFICE (Continued) **S127127103**

Mailing City,State,Zip:	OAKLAND, CA 94611
Owner Name:	KAISER FOUNDATION HEALTH PLAN INC
Owner Address:	ONE KAISER PLAZA
Owner Address 2:	Not reported
Owner City,State,Zip:	OAKLAND, CA 94612
Contact Name:	TOLU ONOFE
Contact Address:	3600 BROADWAY ST LL AO702
Contact Address 2:	Not reported
City,State,Zip:	OAKLAND, CA 94611

NAICS:

EPA ID:	CAL000461841
Create Date:	2021-04-16 10:59:21.517
NAICS Code:	524114
NAICS Description:	Direct Health and Medical Insurance Carriers
Issued EPA ID Date:	2021-04-13 13:01:40.65700
Inactive Date:	Not reported
Facility Name:	KAISER PERMANENTE BERKELEY MEDICAL OFFICE
Facility Address:	2621 TENTH ST
Facility Address 2:	Not reported
Facility City:	BERKELEY
Facility County:	Not reported
Facility State:	CA
Facility Zip:	94710

EPA ID:	CAL000461841
Create Date:	2021-04-16 09:18:53.690
NAICS Code:	524130
NAICS Description:	Reinsurance Carriers
Issued EPA ID Date:	2021-04-13 13:01:40.65700
Inactive Date:	Not reported
Facility Name:	KAISER PERMANENTE BERKELEY MEDICAL OFFICE
Facility Address:	2621 TENTH ST
Facility Address 2:	Not reported
Facility City:	BERKELEY
Facility County:	Not reported
Facility State:	CA
Facility Zip:	94710

EPA ID:	CAL000461841
Create Date:	2021-04-13 13:01:40.713
NAICS Code:	525190
NAICS Description:	Other Insurance Funds
Issued EPA ID Date:	2021-04-13 13:01:40.65700
Inactive Date:	Not reported
Facility Name:	KAISER PERMANENTE BERKELEY MEDICAL OFFICE
Facility Address:	2621 TENTH ST
Facility Address 2:	Not reported
Facility City:	BERKELEY
Facility County:	Not reported
Facility State:	CA
Facility Zip:	94710

MAP FINDINGS

Map ID
Direction
Distance
Elevation | Site | Database(s) | EDR ID Number
EPA ID Number

O118 **2621 TENTH STREET, LLC** **RCRA NonGen / NLR** **1025832950**
NNW **2621 TENTH STREET** **CAC003012524**
1/8-1/4 **BERKELEY, CA 94710**
0.191 mi.
1011 ft. **Site 6 of 8 in cluster O**

Relative:
Higher

Actual:
50 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		20190429
Handler Name:	2621 TENTH STREET, LLC	
Handler Address:		2621 TENTH STREET
Handler City,State,Zip:		BERKELEY, CA 94710
EPA ID:		CAC003012524
Contact Name:		CHRIS BARLOW
Contact Address:		1120 NYE STREET, SUITE 400
Contact City,State,Zip:		SAN RAFAEL, CA 94901
Contact Telephone:		415-457-4964
Contact Fax:		Not reported
Contact Email:		CBARLOW@WAREHAMDEVELOPMENT.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		1120 NYE STREET, SUITE 400
Mailing City,State,Zip:		SAN RAFAEL, CA 94901
Owner Name:		2621 TENTH STREET, LLC
Owner Type:		Other
Operator Name:		CHRIS BARLOW
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		Yes
Universal Waste Destination Facility:		Yes
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

2621 TENTH STREET, LLC (Continued) **1025832950**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20190627
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	2621 TENTH STREET, LLC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1120 NYE STREET, SUITE 400
Owner/Operator City,State,Zip:	SAN RAFAEL, CA 94901
Owner/Operator Telephone:	415-457-4964
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	CHRIS BARLOW
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1120 NYE STREET, SUITE 400
Owner/Operator City,State,Zip:	SAN RAFAEL, CA 94901
Owner/Operator Telephone:	415-457-4964
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

2621 TENTH STREET, LLC (Continued) **1025832950**

Historic Generators:

Receive Date:	20190429
Handler Name:	2621 TENTH STREET, LLC
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	56299
NAICS Description:	ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

O119 **KAISER PERMANENTE BERKELEY MOB** **RCRA NonGen / NLR** **1025848524**
NNW **2621 TENTH STREET** **CAC003028575**
1/8-1/4 **BERKELEY, CA 94710**
0.191 mi.
1011 ft. **Site 7 of 8 in cluster O**

Relative:
Higher

Actual:
50 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:	20190809
Handler Name:	KAISER PERMANENTE BERKELEY MOB
Handler Address:	2621 TENTH STREET
Handler City,State,Zip:	BERKELEY, CA 94710
EPA ID:	CAC003028575
Contact Name:	DENNIS MOORE
Contact Address:	3600 BROADWAY
Contact City,State,Zip:	OAKLAND, CA 94611
Contact Telephone:	510-363-7098
Contact Fax:	Not reported
Contact Email:	DENNIS.MOORE@KP.ORG
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	3600 BROADWAY
Mailing City,State,Zip:	OAKLAND, CA 94611
Owner Name:	KAISER FOUNDATION HEALTH PLAN

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

KAISER PERMANENTE BERKELEY MOB (Continued) **1025848524**

Owner Type:	Other
Operator Name:	DENNIS MOORE
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20190910
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

KAISER PERMANENTE BERKELEY MOB (Continued) **1025848524**

Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	KAISER FOUNDATION HEALTH PLAN
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	ONE KAISER PLAZA
Owner/Operator City,State,Zip:	OAKLAND, CA 94612
Owner/Operator Telephone:	510-625-4737
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	DENNIS MOORE
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3600 BROADWAY
Owner/Operator City,State,Zip:	OAKLAND, CA 94611
Owner/Operator Telephone:	510-363-7098
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20190809
Handler Name:	KAISER PERMANENTE BERKELEY MOB
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	621491
NAICS Description:	HMO MEDICAL CENTERS

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

MAP FINDINGS

Map ID
Direction
Distance
Elevation | Site | Database(s) | EDR ID Number
EPA ID Number

O120
NNW
1/8-1/4
0.191 mi.
1011 ft.

KAISER PERMANENTE BERKELEY MEDICAL OFFICE
2621 TENTH ST
BERKELEY, CA 94710

RCRA NonGen / NLR | **1026826887**
CAL000461841

Site 8 of 8 in cluster O

Relative:
Higher

Actual:
50 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:	20210413
Handler Name:	KAISER PERMANENTE BERKELEY MEDICAL OFFICE
Handler Address:	2621 TENTH ST
Handler City,State,Zip:	BERKELEY, CA 94710
EPA ID:	CAL000461841
Contact Name:	TOLU ONOFE
Contact Address:	3600 BROADWAY ST LL AO702
Contact City,State,Zip:	OAKLAND, CA 94611
Contact Telephone:	510-752-7463
Contact Fax:	Not reported
Contact Email:	TOLU.X.ONOFE@KP.ORG
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	3600 BROADWAY ST
Mailing City,State,Zip:	OAKLAND, CA 94611
Owner Name:	KAISER FOUNDATION HEALTH PLAN INC
Owner Type:	Other
Operator Name:	TOLU ONOFE
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

KAISER PERMANENTE BERKELEY MEDICAL OFFICE (Continued) **1026826887**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210415
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	KAISER FOUNDATION HEALTH PLAN INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	ONE KAISER PLAZA
Owner/Operator City,State,Zip:	OAKLAND, CA 94612
Owner/Operator Telephone:	510-625-4737
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	TOLU ONOFE
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3600 BROADWAY ST LL AO702
Owner/Operator City,State,Zip:	OAKLAND, CA 94611
Owner/Operator Telephone:	510-752-7463
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

KAISER PERMANENTE BERKELEY MEDICAL OFFICE (Continued) **1026826887**

Historic Generators:
- Receive Date: 20210413
- Handler Name: KAISER PERMANENTE BERKELEY MEDICAL OFFICE
- Federal Waste Generator Description: Not a generator, verified
- State District Owner: Not reported
- Large Quantity Handler of Universal Waste: No
- Recognized Trader Importer: No
- Recognized Trader Exporter: No
- Spent Lead Acid Battery Importer: No
- Spent Lead Acid Battery Exporter: No
- Current Record: Yes
- Non Storage Recycler Activity: No
- Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:
- NAICS Code: 525190
- NAICS Description: OTHER INSURANCE FUNDS

Facility Has Received Notices of Violations:
- Violations: No Violations Found

Evaluation Action Summary:
- Evaluations: No Evaluations Found

S121 **JWP MECHANICAL** **LUST** **S103995034**
SSW **999 ANTHONY ST** **Cortese** **N/A**
1/8-1/4 **BERKELEY, CA 94704** **HIST CORTESE**
0.193 mi. **CERS**
1020 ft. **Site 1 of 5 in cluster S**

Relative:
Lower

Actual:
37 ft.

LUST:
- Name: JWP MECHANICAL
- Address: 999 ANTHONY ST
- City,State,Zip: BERKELEY, CA 94704
- Lead Agency: BERKELEY, CITY OF
- Case Type: LUST Cleanup Site
- Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600100748
- Global Id: T0600100748
- Latitude: 37.852771
- Longitude: -122.29066
- Status: Completed - Case Closed
- Status Date: 04/13/1995
- Case Worker: GAF
- RB Case Number: 01-0812
- Local Agency: BERKELEY, CITY OF
- File Location: Not reported
- Local Case Number: 01-0812
- Potential Media Affect: Other Groundwater (uses other than drinking water)
- Potential Contaminants of Concern: Gasoline
- Site History: Not reported

LUST:
- Global Id: T0600100748
- Contact Type: Local Agency Caseworker
- Contact Name: GEOFFERY FIEDLER

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

JWP MECHANICAL (Continued) **S103995034**

Organization Name: BERKELEY, CITY OF
Address: 2118 MILVIA STREET 3RD FLOOR
City: BERKELEY
Email: gfiedler@ci.berkeley.ca.us
Phone Number: Not reported

Global Id: T0600100748
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0600100748
Action Type: ENFORCEMENT
Date: 04/13/1995
Action: Closure/No Further Action Letter

Global Id: T0600100748
Action Type: Other
Date: 05/11/1992
Action: Leak Reported

Global Id: T0600100748
Action Type: Other
Date: 05/11/1992
Action: Leak Stopped

Global Id: T0600100748
Action Type: Other
Date: 05/11/1992
Action: Leak Discovery

LUST:
Global Id: T0600100748
Status: Open - Case Begin Date
Status Date: 05/11/1992

Global Id: T0600100748
Status: Open - Site Assessment
Status Date: 06/18/1992

Global Id: T0600100748
Status: Completed - Case Closed
Status Date: 04/13/1995

LUST REG 2:
Region: 2
Facility Id: 01-0812
Facility Status: Case Closed
Case Number: 01-0812
How Discovered: Tank Closure

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

JWP MECHANICAL (Continued) **S103995034**

Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: 6/18/1992
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CORTESE:
Name: JWP MECHANICAL
Address: 999 ANTHONY ST
City,State,Zip: BERKELEY, CA 94704
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0600100748
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

HIST CORTESE:
edr_fname: JWP MECHANICAL
edr_fadd1: 999 ANTHONY
City,State,Zip: BERKELEY, CA
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0812

CERS:
Name: JWP MECHANICAL
Address: 999 ANTHONY ST
City,State,Zip: BERKELEY, CA 94704
Site ID: 247313
CERS ID: T0600100748
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

JWP MECHANICAL (Continued) **S103995034**

Entity Name:	GEOFFERY FIEDLER - BERKELEY, CITY OF
Entity Title:	Not reported
Affiliation Address:	2118 MILVIA STREET 3RD FLOOR
Affiliation City:	BERKELEY
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

S122 **2929 SEVENTH ST., LLC** **RCRA NonGen / NLR** **1026043486**
SSW **999 ANTHONY STREET** **CAC003049703**
1/8-1/4 **BERKELEY, CA 94710**
0.193 mi.
1020 ft. **Site 2 of 5 in cluster S**

Relative:
Lower

Actual:
37 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		20200106
Handler Name:	2929 SEVENTH ST., LLC	
Handler Address:		999 ANTHONY STREET
Handler City,State,Zip:		BERKELEY, CA 94710
EPA ID:		CAC003049703
Contact Name:		LINDSEY HUEBNER
Contact Address:		1120 NYE STREET, SUITE 400
Contact City,State,Zip:		SAN RAFAEL, CA 94901
Contact Telephone:		415-457-4964
Contact Fax:		415-459-4605
Contact Email:		LHUEBNER@WAREHAMDEVELOPMENT.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Not reported
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		1120 NYE STREET, SUITE 400
Mailing City,State,Zip:		SAN RAFAEL, CA 94901
Owner Name:		2929 SEVENTH ST., LLC
Owner Type:		Other
Operator Name:		LINDSEY HUEBNER
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

2929 SEVENTH ST., LLC (Continued) **1026043486**

Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200210
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	LINDSEY HUEBNER
Legal Status:	Other

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

2929 SEVENTH ST., LLC (Continued) **1026043486**

Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1120 NYE STREET, SUITE 400
Owner/Operator City,State,Zip:	SAN RAFAEL, CA 94901
Owner/Operator Telephone:	415-457-4964
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	2929 SEVENTH ST., LLC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1120 NYE STREET, SUITE 400
Owner/Operator City,State,Zip:	SAN RAFAEL, CA 94901
Owner/Operator Telephone:	415-457-4964
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20200106
Handler Name: 2929 SEVENTH ST., LLC	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	56299
NAICS Description:	ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

S123 **E.H. MORRILL COMPANY** **SWEEPS UST** **S101580064**
SSW **999 ANTHONY ST** **CA FID UST** **N/A**
1/8-1/4 **BERKELEY, CA 94710**
0.193 mi.
1020 ft. **Site 3 of 5 in cluster S**

Relative:
Lower

Actual:
37 ft.

SWEEPS UST:

Name:	E.H. MORRILL COMPANY
Address:	999 ANTHONY ST
City:	BERKELEY
Status:	Not reported
Comp Number:	68847
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	01-020-068847-000001
Tank Status:	Not reported
Capacity:	4000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	REGULAR UNLE
Number Of Tanks:	1

CA FID UST:

Facility ID:	01000930
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	4158454100
Mail To:	Not reported
Mailing Address:	59 BOWLING DR
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BERKELEY 94710
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

T124 **HEINZ/GRAYSON PLUME** **RESPONSE** **S108054448**
West **7TH STREET AND GRAYSON STREET** **ENVIROSTOR** **N/A**
1/8-1/4 **BERKELEY, CA 94710** **CERS**
0.195 mi.
1029 ft. **Site 1 of 6 in cluster T**

Relative:
Lower

Actual:
36 ft.

RESPONSE:

Name:	HEINZ/GRAYSON PLUME
Address:	7TH STREET AND GRAYSON STREET
City,State,Zip:	BERKELEY, CA 94710
Facility ID:	60000399
Site Type:	State Response
Site Type Detail:	State Response or NPL

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

HEINZ/GRAYSON PLUME (Continued) **S108054448**

Acres:	15.1
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP, RWQCB 2 - San Francisco Bay, CITY OF BERKELEY
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Not reported
Supervisor:	Karen Toth
Division Branch:	Cleanup Berkeley
Site Code:	Not reported
Site Mgmt. Req.:	NONE SPECIFIED
Assembly:	15
Senate:	09
Special Program Status:	Not reported
Status:	Refer: RWQCB
Status Date:	06/27/2007
Restricted Use:	NO
Funding:	Responsible Party
Latitude:	37.85388
Longitude:	-122.2932
APN:	53-1655-2-2, 53-1655-3-15, 53-1655-8, 53-1655-9
Past Use:	UNKNOWN, UNKNOWN, UNKNOWN
Potential COC :	Lead Polychlorinated biphenyls (PCBs Tetrachloroethylene (PCE Trichloroethylene (TCE Vinyl chloride 1,2-Dichloroethylene (cis Nickel Not reported
Confirmed COC:	Polychlorinated biphenyls (PCBs Tetrachloroethylene (PCE Trichloroethylene (TCE Vinyl chloride 1,2-Dichloroethylene (cis Nickel Lead 30028-NO
Potential Description:	OTH, SOIL, OTH, SOIL, OTH
Alias Name:	Airco Temescal
Alias Type:	Alternate Name
Alias Name:	Airco, Inc.
Alias Type:	Alternate Name
Alias Name:	Berkeley Arts Complex
Alias Type:	Alternate Name
Alias Name:	Berkeley Industrial Court
Alias Type:	Alternate Name
Alias Name:	Hall Scott Marine Engine Foundry
Alias Type:	Alternate Name
Alias Name:	Magic Gardens Nursery
Alias Type:	Alternate Name
Alias Name:	National Starch and Chemical Company
Alias Type:	Alternate Name
Alias Name:	Primal Screen
Alias Type:	Alternate Name
Alias Name:	Temescal Business Center
Alias Type:	Alternate Name
Alias Name:	53-1655-2-2
Alias Type:	APN
Alias Name:	53-1655-3-15
Alias Type:	APN
Alias Name:	53-1655-8
Alias Type:	APN
Alias Name:	53-1655-9
Alias Type:	APN
Alias Name:	110033613846
Alias Type:	EPA (FRS #)
Alias Name:	201672
Alias Type:	Site Code - Historical

HEINZ/GRAYSON PLUME (Continued) **S108054448**

Alias Name: 201673
Alias Type: Site Code - Historical
Alias Name: 201674
Alias Type: Site Code - Historical
Alias Name: CAD980637235
Alias Type: HWTS Identification Code
Alias Name: 01280069
Alias Type: Envirostor ID Number
Alias Name: 60000399
Alias Type: Envirostor ID Number
Alias Name: 60000400
Alias Type: Envirostor ID Number
Alias Name: 60000668
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Berkeley Industrial Court
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 09/26/1981
Comments: Facility identified from EPA Superfund list.

Completed Area Name: Berkeley Industrial Court
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 02/15/2005
Comments: Site screening determined that PCBs, lead, nickel, and petroleum hydrocarbons had previously been detected in soil samples collected from the Berkeley Industrial Court site. The City of Berkeley has overseen sampling at the site in an effort to characterize chlorinated solvent occurrence in area groundwater.

Completed Area Name: National Starch and Chemical Company
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 11/12/2004
Comments: Site screening concluded that chlorinated solvents were present in groundwater beneath the National Starch site. The City of Berkeley has overseen sampling at the site in an effort to characterize the occurrence of chlorinated solvents in area groundwater.

Completed Area Name: Berkeley Industrial Court
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 04/01/1986
Comments: Confirmed DHS Preliminary Assessment information. Nine samples taken.

Completed Area Name: Temescal Business Center
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 02/15/2005
Comments: Site screening determined that historic site uses had included automobile manufacturing, rebuilding of marine engines, and storage of chemical metal etching waste. The City of Berkeley has overseen sampling at the site in an effort to characterize the occurrence of chlorinated solvents in area groundwater.

Future Area Name: Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

HEINZ/GRAYSON PLUME (Continued) **S108054448**

Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:
Name: HEINZ/GRAYSON PLUME
Address: 7TH STREET AND GRAYSON STREET
City,State,Zip: BERKELEY, CA 94710
Facility ID: 60000399
Status: Refer: RWQCB
Status Date: 06/27/2007
Site Code: Not reported
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 15.1
NPL: NO
Regulatory Agencies: SMBRP, RWQCB 2 - San Francisco Bay, CITY OF BERKELEY
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Assembly: 15
Senate: 09
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.85388
Longitude: -122.2932
APN: 53-1655-2-2, 53-1655-3-15, 53-1655-8, 53-1655-9
Past Use: UNKNOWN, UNKNOWN, UNKNOWN
Potential COC: Lead Polychlorinated biphenyls (PCBs Tetrachloroethylene (PCE Trichloroethylene (TCE Vinyl chloride 1,2-Dichloroethylene (cis Nickel Tetrachloroethylene (PCE Trichloroethylene (TCE Vinyl chloride 1,2-Dichloroethylene (cis Tetrachloroethylene (PCE Trichloroethylene (TCE 1,2-Dichloroethylene (cis
Confirmed COC: Polychlorinated biphenyls (PCBs Tetrachloroethylene (PCE Trichloroethylene (TCE Vinyl chloride 1,2-Dichloroethylene (cis Nickel Lead Tetrachloroethylene (PCE Trichloroethylene (TCE 1,2-Dichloroethylene (cis Tetrachloroethylene (PCE Trichloroethylene (TCE 30028-NO 1,2-Dichloroethylene (cis
Potential Description: OTH, SOIL, OTH, SOIL, OTH
Alias Name: Airco Temescal
Alias Type: Alternate Name
Alias Name: Airco, Inc.
Alias Type: Alternate Name
Alias Name: Berkeley Arts Complex
Alias Type: Alternate Name
Alias Name: Berkeley Industrial Court
Alias Type: Alternate Name
Alias Name: Hall Scott Marine Engine Foundry
Alias Type: Alternate Name

HEINZ/GRAYSON PLUME (Continued) **S108054448**

Alias Name:	Magic Gardens Nursery
Alias Type:	Alternate Name
Alias Name:	National Starch and Chemical Company
Alias Type:	Alternate Name
Alias Name:	Primal Screen
Alias Type:	Alternate Name
Alias Name:	Temescal Business Center
Alias Type:	Alternate Name
Alias Name:	53-1655-2-2
Alias Type:	APN
Alias Name:	53-1655-3-15
Alias Type:	APN
Alias Name:	53-1655-8
Alias Type:	APN
Alias Name:	53-1655-9
Alias Type:	APN
Alias Name:	110033613846
Alias Type:	EPA (FRS #)
Alias Name:	201672
Alias Type:	Site Code - Historical
Alias Name:	201673
Alias Type:	Site Code - Historical
Alias Name:	201674
Alias Type:	Site Code - Historical
Alias Name:	CAD980637235
Alias Type:	HWTS Identification Code
Alias Name:	01280069
Alias Type:	Envirostor ID Number
Alias Name:	60000399
Alias Type:	Envirostor ID Number
Alias Name:	60000400
Alias Type:	Envirostor ID Number
Alias Name:	60000668
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Berkeley Industrial Court
Completed Sub Area Name:	Not reported
Completed Document Type:	* Discovery
Completed Date:	09/26/1981
Comments:	Facility identified from EPA Superfund list.

Completed Area Name:	Berkeley Industrial Court
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	02/15/2005
Comments:	Site screening determined that PCBs, lead, nickel, and petroleum hydrocarbons had previously been detected in soil samples collected from the Berkeley Industrial Court site. The City of Berkeley has overseen sampling at the site in an effort to characterize chlorinated solvent occurrence in area groundwater.

Completed Area Name:	National Starch and Chemical Company
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	11/12/2004
Comments:	Site screening concluded that chlorinated solvents were present in groundwater beneath the National Starch site. The City of Berkeley

HEINZ/GRAYSON PLUME (Continued) **S108054448**

has overseen sampling at the site in an effort to characterize the occurrence of chlorinated solvents in area groundwater.

Completed Area Name: Berkeley Industrial Court
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 04/01/1986
Comments: Confirmed DHS Preliminary Assessment information. Nine samples taken.

Completed Area Name: Temescal Business Center
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 02/15/2005
Comments: Site screening determined that historic site uses had included automobile manufacturing, rebuilding of marine engines, and storage of chemical metal etching waste. The City of Berkeley has overseen sampling at the site in an effort to characterize the occurrence of chlorinated solvents in area groundwater.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CERS:
Name: HEINZ/GRAYSON PLUME
Address: 7TH STREET AND GRAYSON STREET
City,State,Zip: BERKELEY, CA 94710
Site ID: 338193
CERS ID: 60000399
CERS Description: State Response

Affiliation:
Affiliation Type Desc: Supervisor
Entity Name: Karen Toth
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation | Site | Database(s) | EDR ID Number
EPA ID Number

U125 **BERKELEY MILLWORK & FURNITURE CO INC** **RCRA NonGen / NLR** **1024792763**
WSW **2830 7TH ST** **CAL000126031**
1/8-1/4 **BERKELEY, CA 94710**
0.197 mi.
1038 ft. **Site 1 of 32 in cluster U**

Relative:
Lower

Actual:
35 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:	19960916
Handler Name:	BERKELEY MILLWORK & FURNITURE CO INC
Handler Address:	2830 7TH ST
Handler City,State,Zip:	BERKELEY, CA 94710-2703
EPA ID:	CAL000126031
Contact Name:	BLAINE SILER
Contact Address:	2279 POPLAR ST
Contact City,State,Zip:	OAKLAND, CA 94607
Contact Telephone:	510-701-0430
Contact Fax:	510-893-3670
Contact Email:	BSILER@BERKELEYMILLS.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	2830 7TH ST
Mailing City,State,Zip:	BERKELEY, CA 94710-2703
Owner Name:	BERKELEY MILLWORK & FURN INC
Owner Type:	Other
Operator Name:	BLAINE SILER
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported

BERKELEY MILLWORK & FURNITURE CO INC (Continued) **1024792763**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	BERKELEY MILLWORK & FURN INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2830 7TH ST
Owner/Operator City,State,Zip:	BERKELEY, CA 94710-2703
Owner/Operator Telephone:	510-893-2854
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	BLAINE SILER
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2279 POPLAR ST
Owner/Operator City,State,Zip:	OAKLAND, CA 94607
Owner/Operator Telephone:	510-701-0430
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BERKELEY MILLWORK & FURNITURE CO INC (Continued) **1024792763**

Historic Generators:
Receive Date: 19960916
Handler Name: BERKELEY MILLWORK & FURNITURE CO INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 337125
NAICS Description: HOUSEHOLD FURNITURE (EXCEPT WOOD AND METAL) MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

U126 **ELECTRON BEAM VAC COATINGS INC** **RCRA-SQG** **1000181796**
WSW **2830 SEVENTH ST** **HAZNET** **CAD982516833**
1/8-1/4 **BERKELEY, CA 94710** **HWTS**
0.197 mi.
1038 ft. **Site 2 of 32 in cluster U**

Relative:
Lower

Actual:
35 ft.

RCRA-SQG:
Date Form Received by Agency: 19960901
Handler Name: ELECTRON BEAM VAC COATINGS INC
Handler Address: 2830 SEVENTH ST
Handler City,State,Zip: BERKELEY, CA 94710
EPA ID: CAD982516833
Contact Name: Not reported
Contact Address: Not reported
Contact City,State,Zip: Not reported
Contact Telephone: Not reported
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Small Quantity Generator
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Handler Activities
State District Owner: CA
State District: 2
Mailing Address: 2830 SEVENTH ST
Mailing City,State,Zip: BERKELEY, CA 94710
Owner Name: Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ELECTRON BEAM VAC COATINGS INC (Continued) **1000181796**

Owner Type:	Not reported
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20020627
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

ELECTRON BEAM VAC COATINGS INC (Continued) **1000181796**

Sub-Part P Indicator: No

Handler - Owner Operator:
Owner/Operator Indicator: Operator
Owner/Operator Name: NOT REQUIRED
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: CHROMALLOY GTC
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 19960901
Handler Name: ELECTRON BEAM VAC COATINGS INC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19890302
Handler Name: ELECTRON BEAM VAC COATINGS INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19920212

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

ELECTRON BEAM VAC COATINGS INC (Continued) **1000181796**

Handler Name: ELECTRON BEAM VAC COATINGS INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 336412
NAICS Description: AIRCRAFT ENGINE AND ENGINE PARTS MANUFACTURING

NAICS Code: 33991
NAICS Description: JEWELRY AND SILVERWARE MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

HAZNET:
Name: ELECTRON BEAM VAC COATINGS INC
Address: 2830 SEVENTH ST
Address 2: Not reported
City,State,Zip: BERKELEY, CA 947100000
Contact: BUS. CLOSED 12/31/92
Telephone: Not reported
Mailing Name: Not reported
Mailing Address: 2830 SEVENTH ST

Year: 1993
Gepaid: CAD982516833
TSD EPA ID: CAD059494310
CA Waste Code: 221 - Waste oil and mixed oil
Disposal Method: D99 - Disposal, Other
Tons: 0.418

Year: 1993
Gepaid: CAD982516833
TSD EPA ID: CAD059494310
CA Waste Code: 343 - Unspecified organic liquid mixture
Disposal Method: D99 - Disposal, Other
Tons: 0.561

Year: 1993
Gepaid: CAD982516833
TSD EPA ID: CAD059494310
CA Waste Code: 723 - Liquids with chromium (VI) >= 500 Mg./L
Disposal Method: H01 - Transfer Station

ELECTRON BEAM VAC COATINGS INC (Continued) **1000181796**

Tons:	1.5012
Year:	1993
Gepaid:	CAD982516833
TSD EPA ID:	CAD009452657
CA Waste Code:	-
Disposal Method:	D99 - Disposal, Other
Tons:	0.15
Year:	1993
Gepaid:	CAD982516833
TSD EPA ID:	CAD009452657
CA Waste Code:	551 - Laboratory waste chemicals
Disposal Method:	D99 - Disposal, Other
Tons:	0.9
Year:	1993
Gepaid:	CAD982516833
TSD EPA ID:	CAD009466392
CA Waste Code:	512 - Other empty containers 30 gallons or more
Disposal Method:	R01 - Recycler
Tons:	1.25
Year:	1992
Gepaid:	CAD982516833
TSD EPA ID:	CAD059494310
CA Waste Code:	723 - Liquids with chromium (VI) >= 500 Mg./L
Disposal Method:	-
Tons:	3.1483
Year:	1992
Gepaid:	CAD982516833
TSD EPA ID:	CAD059494310
CA Waste Code:	221 - Waste oil and mixed oil
Disposal Method:	D99 - Disposal, Other
Tons:	2.0641
Year:	1992
Gepaid:	CAD982516833
TSD EPA ID:	CAD059494310
CA Waste Code:	723 - Liquids with chromium (VI) >= 500 Mg./L
Disposal Method:	H01 - Transfer Station
Tons:	8.0439
Year:	1991
Gepaid:	CAD982516833
TSD EPA ID:	UTD991301748
CA Waste Code:	211 - Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Disposal Method:	H01 - Transfer Station
Tons:	0.688

Click this hyperlink while viewing on your computer to access
10 additional CA HAZNET: record(s) in the EDR Site Report.

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ELECTRON BEAM VAC COATINGS INC (Continued) **1000181796**

Additional Info:

Year:	1993
Gen EPA ID:	CAD982516833
Shipment Date:	19930129
Creation Date:	9/15/1995 0:00:00
Receipt Date:	19930201
Manifest ID:	92203099
Trans EPA ID:	CAD099466392
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	723 - Liquids with chromium (VI) > 500 mg/l
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	1.5012
Waste Quantity:	360
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930128
Creation Date:	9/6/1995 0:00:00
Receipt Date:	19930201
Manifest ID:	91658485
Trans EPA ID:	CAT080031248
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.5
Waste Quantity:	1000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930128
Creation Date:	9/6/1995 0:00:00
Receipt Date:	19930201
Manifest ID:	91658485
Trans EPA ID:	CAT080031248

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ELECTRON BEAM VAC COATINGS INC (Continued) **1000181796**

Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19930128
Creation Date:	9/6/1995 0:00:00
Receipt Date:	19930201
Manifest ID:	91658485
Trans EPA ID:	CAT080031248
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.25
Waste Quantity:	500
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19930128
Creation Date:	9/6/1995 0:00:00
Receipt Date:	19930201
Manifest ID:	91658485
Trans EPA ID:	CAT080031248
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	F002

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ELECTRON BEAM VAC COATINGS INC (Continued) **1000181796**

Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930120
Creation Date:	9/6/1995 0:00:00
Receipt Date:	19930120
Manifest ID:	88610101
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.561
Waste Quantity:	165
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930120
Creation Date:	9/6/1995 0:00:00
Receipt Date:	19930120
Manifest ID:	88610101
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.418
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ELECTRON BEAM VAC COATINGS INC (Continued) **1000181796**

Shipment Date:	19930111
Creation Date:	9/5/1995 0:00:00
Receipt Date:	19930111
Manifest ID:	92201792
Trans EPA ID:	CAD009466392
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009466392
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	512 - Other empty containers 30 gallons or more
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	1.25
Waste Quantity:	2500
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

HWTS:

Name:	ELECTRON BEAM VAC COATINGS INC
Address:	2830 SEVENTH ST
Address 2:	Not reported
City,State,Zip:	BERKELEY, CA 947100000
EPA ID:	CAD982516833
Inactive Date:	06/30/1993
Create Date:	06/15/1989
Last Act Date:	08/18/2010
Mailing Name:	Not reported
Mailing Address:	2830 SEVENTH ST
Mailing Address 2:	Not reported
Mailing City,State,Zip:	BERKELEY, CA 947100000
Owner Name:	--
Owner Address:	--
Owner Address 2:	Not reported
Owner City,State,Zip:	--, 99 --
Contact Name:	BUS. CLOSED 12/31/92
Contact Address:	INACTIVE PER 6/93 FEE FORM
Contact Address 2:	Not reported
City,State,Zip:	--, 99 --

M127 **XOMA CORPORATION** **RCRA-SQG** **1000142186**
SW **890 HEINZ ST** **FINDS** **CAD981456528**
1/8-1/4 **BERKELEY, CA 94710** **ECHO**
0.202 mi. **EMI**
1064 ft. **Site 10 of 11 in cluster M**

Relative:
Lower

Actual:
35 ft.

RCRA-SQG:

Date Form Received by Agency:		19890726
Handler Name:	XOMA CORPORATION	
Handler Address:		890 HEINZ ST
Handler City,State,Zip:		BERKELEY, CA 94710

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

XOMA CORPORATION (Continued) **1000142186**

EPA ID:	CAD981456528
Contact Name:	ENVIRONMENTAL MANAGER
Contact Address:	2910 SEVENTH ST
Contact City,State,Zip:	BERKELEY, CA 94710
Contact Telephone:	415-644-1170
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	2
Mailing Address:	SEVENTH ST
Mailing City,State,Zip:	BERKELEY, CA 94710
Owner Name:	WAREHAM PROPERTIES
Owner Type:	Private
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No

XOMA CORPORATION (Continued) **1000142186**

TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20000915
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	WAREHAM PROPERTIES
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19890726
Handler Name: XOMA CORPORATION	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No

XOMA CORPORATION (Continued) **1000142186**

Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110002713608

Click Here:

Environmental Interest/Information System:
AIR EMISSIONS CLASSIFICATION UNKNOWN
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000142186
Registry ID: 110002713608
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002713608
Name: XOMA CORPORATION
Address: 890 HEINZ ST
City,State,Zip: BERKELEY, CA 94710

EMI:
Name: XOMA (US) LLC
Address: 890 HEINZ
City,State,Zip: BERKELEY, CA 947100000
Year: 2002
County Code: 1
Air Basin: SF
Facility ID: 12984
Air District Name: BA
SIC Code: 2836
Air District Name: BAY AREA AQMD

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

XOMA CORPORATION (Continued) **1000142186**

Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	XOMA (US) LLC
Address:	890 HEINZ
City,State,Zip:	BERKELEY, CA 947100000
Year:	2003
County Code:	1
Air Basin:	SF
Facility ID:	12984
Air District Name:	BA
SIC Code:	2836
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	XOMA (US) LLC
Address:	890 HEINZ
City,State,Zip:	BERKELEY, CA 947100000
Year:	2004
County Code:	1
Air Basin:	SF
Facility ID:	12984
Air District Name:	BA
SIC Code:	2836
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.307
Reactive Organic Gases Tons/Yr:	0.1228
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	XOMA (US) LLC
Address:	890 HEINZ
City,State,Zip:	BERKELEY, CA 947100000
Year:	2005
County Code:	1
Air Basin:	SF
Facility ID:	12984

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

XOMA CORPORATION (Continued) **1000142186**

Air District Name:	BA
SIC Code:	2836
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.307
Reactive Organic Gases Tons/Yr:	.1228
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	XOMA (US) LLC
Address:	890 HEINZ
City,State,Zip:	BERKELEY, CA 947100000
Year:	2006
County Code:	1
Air Basin:	SF
Facility ID:	12984
Air District Name:	BA
SIC Code:	2836
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.581
Reactive Organic Gases Tons/Yr:	.2324
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	XOMA (US) LLC
Address:	890 HEINZ
City,State,Zip:	BERKELEY, CA 947100000
Year:	2007
County Code:	1
Air Basin:	SF
Facility ID:	12984
Air District Name:	BA
SIC Code:	2836
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.581
Reactive Organic Gases Tons/Yr:	.2324
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	XOMA (US) LLC
Address:	890 HEINZ
City,State,Zip:	BERKELEY, CA 94710
Year:	2008

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

XOMA CORPORATION (Continued) **1000142186**

County Code:	1
Air Basin:	SF
Facility ID:	12984
Air District Name:	BA
SIC Code:	2836
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.581
Reactive Organic Gases Tons/Yr:	.2324
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	XOMA (US) LLC
Address:	890 HEINZ
City,State,Zip:	BERKELEY, CA 94710
Year:	2009
County Code:	1
Air Basin:	SF
Facility ID:	12984
Air District Name:	BA
SIC Code:	2836
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.58099999999999996
Reactive Organic Gases Tons/Yr:	0.2324
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	XOMA (US) LLC
Address:	890 HEINZ
City,State,Zip:	BERKELEY, CA 94710
Year:	2010
County Code:	1
Air Basin:	SF
Facility ID:	12984
Air District Name:	BA
SIC Code:	2836
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.59499999999999997
Reactive Organic Gases Tons/Yr:	0.23799999999999999
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	XOMA (US) LLC

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

XOMA CORPORATION (Continued) **1000142186**

Address:	890 HEINZ
City,State,Zip:	BERKELEY, CA 94710
Year:	2011
County Code:	1
Air Basin:	SF
Facility ID:	12984
Air District Name:	BA
SIC Code:	2836
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.109
Reactive Organic Gases Tons/Yr:	0.0436
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	XOMA (US) LLC
Address:	890 HEINZ
City,State,Zip:	BERKELEY, CA 94710
Year:	2012
County Code:	1
Air Basin:	SF
Facility ID:	12984
Air District Name:	BA
SIC Code:	2836
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.109
Reactive Organic Gases Tons/Yr:	0.0436
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	XOMA (US) LLC
Address:	890 HEINZ
City,State,Zip:	BERKELEY, CA 94710
Year:	2013
County Code:	1
Air Basin:	SF
Facility ID:	12984
Air District Name:	BA
SIC Code:	2836
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.109
Reactive Organic Gases Tons/Yr:	0.0436
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

XOMA CORPORATION (Continued) **1000142186**

Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name:	XOMA (US) LLC
Address:	890 HEINZ
City,State,Zip:	BERKELEY, CA 94710
Year:	2014
County Code:	1
Air Basin:	SF
Facility ID:	12984
Air District Name:	BA
SIC Code:	2836
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.108990334
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

M128 **CMC ICOS BIOLOGICS, INC.** **RCRA-SQG** **1019327134**
SW **890 HEINZ AVE** **CAL000377408**
1/8-1/4 **BERKELEY, CA 94710**
0.202 mi.
1064 ft. **Site 11 of 11 in cluster M**

Relative: **Lower**

Actual: **35 ft.**

RCRA-SQG:

Date Form Received by Agency:		20160226
Handler Name:	CMC ICOS BIOLOGICS, INC.	
Handler Address:		890 HEINZ AVE
Handler City,State,Zip:		BERKELEY, CA 94710
EPA ID:		CAL000377408
Contact Name:		VY NGUYEN
Contact Address:		HEINZ AVE
Contact City,State,Zip:		BERKELEY, CA 94710
Contact Telephone:		510-833-7192
Contact Fax:		Not reported
Contact Email:		VYNGUYEN@CMCBIO.COM
Contact Title:		SITE HEAD
EPA Region:		09
Land Type:		Private
Federal Waste Generator Description:		Small Quantity Generator
Non-Notifier:		Not reported
Biennial Report Cycle:		2015
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		HEINZ AVE
Mailing City,State,Zip:		BERKELEY, CA 94710
Owner Name:		CMC ICOS BIOLOGICS, INC.
Owner Type:		Private
Operator Name:		CMC ICOS BIOLOGICS, INC.
Operator Type:		Private
Short-Term Generator Activity:		No
Importer Activity:		No

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CMC ICOS BIOLOGICS, INC. (Continued) **1019327134**

Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20161104
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Biennial: List of Years
Year: 2015

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

CMC ICOS BIOLOGICS, INC. (Continued) **1019327134**

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:
Waste Code: D001
Waste Description: IGNITABLE WASTE

Waste Code: D002
Waste Description: CORROSIVE WASTE

Waste Code: D007
Waste Description: CHROMIUM

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: CMC ICOS BIOLOGICS, INC.
Legal Status: Private
Date Became Current: 20140101
Date Ended Current: Not reported
Owner/Operator Address: 890 HEINZ AVE
Owner/Operator City,State,Zip: BERKELEY, CA 94710
Owner/Operator Telephone: 510-833-7184
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: CMC ICOS BIOLOGICS, INC.
Legal Status: Private
Date Became Current: 20120701
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20160226
Handler Name: CMC ICOS BIOLOGICS, INC.
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 325412
NAICS Description: PHARMACEUTICAL PREPARATION MANUFACTURING

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CMC ICOS BIOLOGICS, INC. (Continued) **1019327134**

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

T129 **FORM ENERGY, INC.** **RCRA-LQG** **1026830203**
West **2810 SEVENTH STREET** **CAR000327031**
1/8-1/4 **BERKELEY, CA 94710**
0.202 mi.
1066 ft. **Site 2 of 6 in cluster T**

Relative:
Lower

Actual:
35 ft.

RCRA-LQG:

Date Form Received by Agency:		20210805
Handler Name:	FORM ENERGY, INC.	
Handler Address:		2810 SEVENTH STREET
Handler City,State,Zip:		BERKELEY, CA 94710
EPA ID:		CAR000327031
Contact Name:		LEIGHTON FORD
Contact Address:		SEVENTH STREET
Contact City,State,Zip:		BERKELEY, CA 94710
Contact Telephone:		650-714-8464
Contact Fax:		Not reported
Contact Email:		LFORD@FORMENERGY.COM
Contact Title:		EHS SITE LEAD
EPA Region:		09
Land Type:		Private
Federal Waste Generator Description:		Large Quantity Generator
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		SEVENTH STREET
Mailing City,State,Zip:		BERKELEY, CA 94710
Owner Name:		HALL EQUITIES GROUP
Owner Type:		Private
Operator Name:		FORM ENERGY, INC.
Operator Type:		Private
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported

FORM ENERGY, INC. (Continued) **1026830203**

Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210810
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D002
Waste Description:	CORROSIVE WASTE
Waste Code:	D003
Waste Description:	REACTIVE WASTE
Waste Code:	D008
Waste Description:	LEAD
Waste Code:	D035
Waste Description:	METHYL ETHYL KETONE

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

FORM ENERGY, INC. (Continued) **1026830203**

Waste Code: F003
Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F005
Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	FORM ENERGY, INC.
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2810 SEVENTH STREET
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	650-714-8464
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	LFORD@FORMENERGY.COM

Owner/Operator Indicator:	Owner
Owner/Operator Name:	HALL EQUITIES GROUP
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1855 OLYMPIC BOULEVARD
Owner/Operator City,State,Zip:	WALNUT CREEK, CA 94596
Owner/Operator Telephone:	925-357-7368
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20210805
Handler Name: FORM ENERGY, INC.	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

FORM ENERGY, INC. (Continued) **1026830203**

Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:
NAICS Code: 335999
NAICS Description: ALL OTHER MISCELLANEOUS ELECTRICAL EQUIPMENT AND COMPONENT MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

T130 **DSM BIOMEDICAL INC** **RCRA-LQG** **1001217425**
West **2810 7TH ST** **CAR000034223**
1/8-1/4 **BERKELEY, CA 94710**
0.202 mi.
1066 ft. **Site 3 of 6 in cluster T**

Relative:
Lower

Actual:
35 ft.

RCRA-LQG:

Date Form Received by Agency:		20200227
Handler Name:	DSM BIOMEDICAL INC	
Handler Address:		2810 7TH ST
Handler City,State,Zip:		BERKELEY, CA 94710-2703
EPA ID:		CAR000034223
Contact Name:		CHRISTOPHER B STALEY
Contact Address:		7TH ST
Contact City,State,Zip:		BERKELEY, CA 94710
Contact Telephone:		510-841-8800 x236
Contact Fax:		510-541-7800
Contact Email:		CHRISTOPHER.STALEY@DSM.COM
Contact Title:		SHE MANAGER
EPA Region:		09
Land Type:		Private
Federal Waste Generator Description:		Large Quantity Generator
Non-Notifier:		Not reported
Biennial Report Cycle:		2019
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		7TH ST
Mailing City,State,Zip:		BERKELEY, CA 94710-2703
Owner Name:		TEMESCAL BUSINESS PARK
Owner Type:		Private
Operator Name:		DSM BIOMEDICAL
Operator Type:		Private
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

DSM BIOMEDICAL INC (Continued) **1001217425**

Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20201009
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years
Year: 2019

Click Here for Biennial Reporting System Data:
Year: 2017

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

DSM BIOMEDICAL INC (Continued) **1001217425**

Click Here for Biennial Reporting System Data:
Year: 2015

Click Here for Biennial Reporting System Data:
Year: 2013

Click Here for Biennial Reporting System Data:
Year: 2011

Click Here for Biennial Reporting System Data:
Year: 2009

Click Here for Biennial Reporting System Data:
Year: 2007

Click Here for Biennial Reporting System Data:
Year: 2005

Click Here for Biennial Reporting System Data:
Year: 2003

Click Here for Biennial Reporting System Data:
Year: 2001

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:
Waste Code: D001
Waste Description: IGNITABLE WASTE

Waste Code: D002
Waste Description: CORROSIVE WASTE

Waste Code: D022
Waste Description: CHLOROFORM

Waste Code: D035
Waste Description: METHYL ETHYL KETONE

Waste Code: D038
Waste Description: PYRIDINE

Waste Code: F002
Waste Description: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F003
Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

DSM BIOMEDICAL INC (Continued) **1001217425**

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F005
Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: U162
Waste Description: 2-PROPENOIC ACID, 2-METHYL-, METHYL ESTER (I,T) (OR) METHYL METHACRYLATE (I,T)

Waste Code: U196
Waste Description: PYRIDINE

Waste Code: U213
Waste Description: FURAN, TETRAHYDRO-(I) (OR) TETRAHYDROFURAN (I)

Waste Code: U220
Waste Description: BENZENE, METHYL- (OR) TOLUENE

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	THE POLYMER TECHNOLOGY CORP
Legal Status:	Private
Date Became Current:	19970930
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	TEMESCAL BUSINESS PARK
Legal Status:	Private
Date Became Current:	19890101
Date Ended Current:	Not reported
Owner/Operator Address:	2810 7TH ST
Owner/Operator City,State,Zip:	BERKELEY, CA 94710-2703
Owner/Operator Telephone:	510-655-4800
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	CHRISTOPHER.STALEY@DSM.COM

Owner/Operator Indicator: Owner

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

DSM BIOMEDICAL INC (Continued) **1001217425**

Owner/Operator Name:	ROBERT S WARD
Legal Status:	Private
Date Became Current:	19890701
Date Ended Current:	Not reported
Owner/Operator Address:	855 OLYMPIC BLVD, STE 250
Owner/Operator City,State,Zip:	WALNUT CREEK, CA 94596
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	DSM BIOMEDICAL INC.
Legal Status:	Private
Date Became Current:	20080528
Date Ended Current:	Not reported
Owner/Operator Address:	2810 SEVENTH STREET
Owner/Operator City,State,Zip:	BERKELEY, CA 94710-2703
Owner/Operator Telephone:	510-841-8800
Owner/Operator Telephone Ext:	230
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	DSM INNOVATION INC.
Legal Status:	Private
Date Became Current:	20080528
Date Ended Current:	Not reported
Owner/Operator Address:	2810 SEVENTH STREET
Owner/Operator City,State,Zip:	BERKELEY, CA 94710-2703
Owner/Operator Telephone:	510-841-8800
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	TEMESCAL BUSINESS PARK
Legal Status:	Private
Date Became Current:	19890101
Date Ended Current:	Not reported
Owner/Operator Address:	2824 SEVENTH STREET
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	510-655-4800
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	TEMESCAL BUSINESS PARK
Legal Status:	Private
Date Became Current:	19890101
Date Ended Current:	Not reported
Owner/Operator Address:	2810 SEVENTH ST
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	510-655-4800
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

DSM BIOMEDICAL INC (Continued) **1001217425**

Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	HULL EQUITIES
Legal Status:	Private
Date Became Current:	19960101
Date Ended Current:	Not reported
Owner/Operator Address:	OLYMPIC BLVD
Owner/Operator City,State,Zip:	WALNUT CREEK, CA 94595
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	DSM PTG INC
Legal Status:	Private
Date Became Current:	20080528
Date Ended Current:	Not reported
Owner/Operator Address:	2810 SEVENTH STREET
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	510-841-8800
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	DSM BIOMEDICAL
Legal Status:	Private
Date Became Current:	20110504
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	DSM PTG INC.
Legal Status:	Private
Date Became Current:	20080528
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	DSM BIOMEDICAL INC
Legal Status:	Private
Date Became Current:	20110504
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

DSM BIOMEDICAL INC (Continued) **1001217425**

Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	DSM BIOMEDICAL
Legal Status:	Private
Date Became Current:	20110504
Date Ended Current:	Not reported
Owner/Operator Address:	2810 7TH ST
Owner/Operator City,State,Zip:	BERKELEY, CA 94710-2703
Owner/Operator Telephone:	510-841-8800
Owner/Operator Telephone Ext:	263
Owner/Operator Fax:	510-841-7800
Owner/Operator Email:	CHRISTOPHER.STALEY@DSM.COM
Owner/Operator Indicator:	Operator
Owner/Operator Name:	DSM BIOMEDICAL
Legal Status:	Private
Date Became Current:	20110504
Date Ended Current:	Not reported
Owner/Operator Address:	2810 7TH ST
Owner/Operator City,State,Zip:	BERKELEY, CA 94710-2703
Owner/Operator Telephone:	510-841-8800
Owner/Operator Telephone Ext:	263
Owner/Operator Fax:	510-841-7800
Owner/Operator Email:	CHRISTOPHER.STALEY@DSM.COM
Owner/Operator Indicator:	Operator
Owner/Operator Name:	THE POLYMER TECHNOLOGY GROUP
Legal Status:	Private
Date Became Current:	19970915
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	TEMESCAL BUSINESS PARK
Legal Status:	Private
Date Became Current:	19890101
Date Ended Current:	Not reported
Owner/Operator Address:	2810 7TH ST
Owner/Operator City,State,Zip:	BERKELEY, CA 94710-2703
Owner/Operator Telephone:	510-655-4800
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	CHRISTOPHER.STALEY@DSM.COM
Owner/Operator Indicator:	Operator
Owner/Operator Name:	THE POLYMER TECHNOLOGY GROUP
Legal Status:	Private
Date Became Current:	19970915

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

DSM BIOMEDICAL INC (Continued) **1001217425**

Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	POLYMER TECHNOLOGY GROUP
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2810 SEVENTH ST
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	510-841-8800
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	HULL EQUITIES
Legal Status:	Private
Date Became Current:	19960101
Date Ended Current:	Not reported
Owner/Operator Address:	OLYMPIC BLVD
Owner/Operator City,State,Zip:	WALNUT CREEK, CA 94595
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20100224
Handler Name: DSM PTG INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20120328
Handler Name: DSM BIOMEDICAL INC.	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported

DSM BIOMEDICAL INC (Continued) **1001217425**

Electronic Manifest Broker: Not reported

Receive Date: 20140301
Handler Name: DSM BIOMEDICAL INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20160531
Handler Name: DSM BIOMEDICAL INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20180226
Handler Name: DSM BIOMEDICAL INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20200227
Handler Name: DSM BIOMEDICAL INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 19971201
Handler Name: POLYMER TECHNOLOGY GROUP
Federal Waste Generator Description: Small Quantity Generator

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

DSM BIOMEDICAL INC (Continued) **1001217425**

State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20001012
Handler Name: THE POLYMER TECHNOLOGY GROUP
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20020215
Handler Name: POLYMER TECHNOLOGY GROUP
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20040525
Handler Name: THE POLYMER TECHNOLOGY GROUP
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20060226
Handler Name: THE POLYMER TECHNOLOGY GROUP
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

DSM BIOMEDICAL INC (Continued) **1001217425**

Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20080225
Handler Name: THE POLYMER TECHNOLOGY GROUP
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 325211
NAICS Description: PLASTICS MATERIAL AND RESIN MANUFACTURING

Facility Has Received Notices of Violation:
Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 20090423
Actual Return to Compliance Date: 20090521
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 601
Date of Enforcement Action: 20090423
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

DSM BIOMEDICAL INC (Continued) **1001217425**

Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	20150325
Actual Return to Compliance Date:	20150414
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	20150424
Enforcement Identifier:	601
Date of Enforcement Action:	20150325
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

DSM BIOMEDICAL INC (Continued) **1001217425**

Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 20080404
Actual Return to Compliance Date: 20080422
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 601
Date of Enforcement Action: 20080404
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

DSM BIOMEDICAL INC (Continued) **1001217425**

Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20090609
Actual Return to Compliance Date:	20090622
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20090609
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

DSM BIOMEDICAL INC (Continued) **1001217425**

Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

DSM BIOMEDICAL INC (Continued) **1001217425**

Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 20090609
Actual Return to Compliance Date: 20090622
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 601
Date of Enforcement Action: 20090609
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

DSM BIOMEDICAL INC (Continued) **1001217425**

Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: EPA
Violation Short Description: Generators - Pre-transport
Date Violation was Determined: 20090609
Actual Return to Compliance Date: 20090622
Return to Compliance Qualifier: Documented
Violation Responsible Agency: EPA
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 20090701
Enforcement Responsible Agency: EPA
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: CSEIT
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported

DSM BIOMEDICAL INC (Continued) **1001217425**

Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	20150325
Actual Return to Compliance Date:	20150414
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	20150424
Enforcement Identifier:	601
Date of Enforcement Action:	20150325
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20100429
Actual Return to Compliance Date:	20100429
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	20100429
Enforcement Identifier:	601
Date of Enforcement Action:	20100429
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

DSM BIOMEDICAL INC (Continued) **1001217425**

Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

DSM BIOMEDICAL INC (Continued) **1001217425**

Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

DSM BIOMEDICAL INC (Continued) **1001217425**

Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 20070628
Actual Return to Compliance Date: 20070815
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 601
Date of Enforcement Action: 20070628
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

DSM BIOMEDICAL INC (Continued) **1001217425**

Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20090423
Actual Return to Compliance Date:	20090521
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20090423
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No

DSM BIOMEDICAL INC (Continued) **1001217425**

Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

DSM BIOMEDICAL INC (Continued) **1001217425**

Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20050505
Actual Return to Compliance Date:	20050602
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	501
Date of Enforcement Action:	20050505
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20100429
Actual Return to Compliance Date:	20100429
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	20100429
Enforcement Identifier:	602
Date of Enforcement Action:	20100429
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

DSM BIOMEDICAL INC (Continued) **1001217425**

Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 20070628
Actual Return to Compliance Date: 20070815
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 601
Date of Enforcement Action: 20070628
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

DSM BIOMEDICAL INC (Continued) **1001217425**

Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Evaluation Action Summary:
Evaluation Date: 20090423
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20090521
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20170504
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20150325
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20150414
Scheduled Compliance Date: 20150424
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20080404
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20080422
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

DSM BIOMEDICAL INC (Continued) **1001217425**

Evaluation Date:	20090609
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20090622
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20100429
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20190913
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20130917
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20090609
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

DSM BIOMEDICAL INC (Continued) **1001217425**

Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20090622
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20090609
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	CSEIT
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20090622
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20150325
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20150414
Scheduled Compliance Date:	20150424
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20100429
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20100429
Scheduled Compliance Date:	20100429
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20210504
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	CUPA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

DSM BIOMEDICAL INC (Continued) **1001217425**

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20060523
Evaluation Responsible Agency:	Local
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20140319
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20070628
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20070815
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20160316
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20090423
Evaluation Responsible Agency:	State

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

DSM BIOMEDICAL INC (Continued) **1001217425**

Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20090521
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20180510
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20050505
Evaluation Responsible Agency:	State Contractor/Grantee
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20050602
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20100429
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20100429
Scheduled Compliance Date:	20100429
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20070628
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20070815

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

DSM BIOMEDICAL INC (Continued) **1001217425**

Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

U131 **PERFECT DAY FOODS** **RCRA NonGen / NLR** **1024875004**
WSW **829 HEINZ AVE** **CAL000443662**
1/8-1/4 **BERKELEY, CA 94710**
0.203 mi.
1071 ft. **Site 3 of 32 in cluster U**

Relative:
Lower

Actual:
34 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		20210301
Handler Name:	PERFECT DAY FOODS	
Handler Address:		829 HEINZ AVE
Handler City,State,Zip:		BERKELEY, CA 94710
EPA ID:		CAL000443662
Contact Name:		AMBER BAILEY
Contact Address:		740 HEINZ AVE
Contact City,State,Zip:		BERKELEY, CA 94710
Contact Telephone:		510-671-0013
Contact Fax:		Not reported
Contact Email:		AMBER.BAILEY@PERFECTDAYFOODS.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Not reported
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		740 HEINZ AVE
Mailing City,State,Zip:		BERKELEY, CA 94710
Owner Name:		PERFECT DAY INC
Owner Type:		Other
Operator Name:		PERFECT DAY INC
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

PERFECT DAY FOODS (Continued) **1024875004**

Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210301
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	PERFECT DAY INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	740 HEINZ AVE
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	510-679-1528
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	PERFECT DAY INC
Legal Status:	Other
Date Became Current:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

PERFECT DAY FOODS (Continued) **1024875004**

Date Ended Current: Not reported
Owner/Operator Address: 740 HEINZ AVE
Owner/Operator City,State,Zip: BERKELEY, CA 94710
Owner/Operator Telephone: 510-679-1528
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: PERFECT DAY INC
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 829 HEINZ AVE
Owner/Operator City,State,Zip: BERKELEY, CA 94710
Owner/Operator Telephone: 510-388-3796
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: ALAN YEE
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 829 HEINZ AVE
Owner/Operator City,State,Zip: BERKELEY, CA 94710
Owner/Operator Telephone: 510-388-3796
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20210301
Handler Name: PERFECT DAY FOODS
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20190214
Handler Name: PERFECT DAY FOODS
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site | Database(s) | EDR ID Number / EPA ID Number

PERFECT DAY FOODS (Continued) **1024875004**

Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 541715
NAICS Description: RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT NANOTECHNOLOGY AND BIOTECHNOLOGY

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

U132 **DSM BIOMEDICAL INC.** **RCRA-LQG** **1009398293**
WSW **829 HEINZ STREET** **CAR000172858**
1/8-1/4 **BERKELEY, CA 94710**
0.203 mi.
1071 ft. **Site 4 of 32 in cluster U**

Relative:
Lower

Actual:
34 ft.

RCRA-LQG:

Date Form Received by Agency:		20120328
Handler Name:	DSM BIOMEDICAL INC.	
Handler Address:		829 HEINZ STREET
Handler City,State,Zip:		BERKELEY, CA 94710
EPA ID:		CAR000172858
Contact Name:		ZULMA MACHILLANDA-HAH
Contact Address:		SEVENTH STREET
Contact City,State,Zip:		BERKELEY, CA 94710
Contact Telephone:		510-841-8800 x230
Contact Fax:		Not reported
Contact Email:		ZULMA.MACHILLANDA-HAHN@DSM.COM
Contact Title:		SHE MANAGER
EPA Region:		09
Land Type:		Private
Federal Waste Generator Description:		Large Quantity Generator
Non-Notifier:		Not reported
Biennial Report Cycle:		2011
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		SEVENTH STREET
Mailing City,State,Zip:		BERKELEY, CA 94710
Owner Name:		DSM INNOVATION INC.
Owner Type:		Private
Operator Name:		DSM BIOMEDICAL INC.
Operator Type:		Private
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

DSM BIOMEDICAL INC. (Continued) **1009398293**

Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20121106
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years
Year: 2011

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:
Waste Code: D001
Waste Description: IGNITABLE WASTE

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

DSM BIOMEDICAL INC. (Continued) **1009398293**

Waste Code: D002
Waste Description: CORROSIVE WASTE

Waste Code: D022
Waste Description: CHLOROFORM

Waste Code: D035
Waste Description: METHYL ETHYL KETONE

Waste Code: D038
Waste Description: PYRIDINE

Waste Code: F001
Waste Description: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F002
Waste Description: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F003
Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F005
Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Handler - Owner Operator:
Owner/Operator Indicator: Operator
Owner/Operator Name: DSM BIOMEDICAL INC.

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

DSM BIOMEDICAL INC. (Continued) **1009398293**

Legal Status:	Private
Date Became Current:	20080528
Date Ended Current:	Not reported
Owner/Operator Address:	2810 SEVENTH STREET
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	510-841-8800
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	DSM INNOVATION INC.
Legal Status:	Private
Date Became Current:	20080528
Date Ended Current:	Not reported
Owner/Operator Address:	2810 SEVENTH STREET
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	510-841-8800
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	THE POLYMER TECHNOLOGY GROUP
Legal Status:	Private
Date Became Current:	20060315
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	HULL EQUITIES
Legal Status:	Private
Date Became Current:	19960101
Date Ended Current:	Not reported
Owner/Operator Address:	OLYMPIC BLVD
Owner/Operator City,State,Zip:	WALNUT CREEK, CA 94710
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20120328
Handler Name: DSM BIOMEDICAL INC.	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes

DSM BIOMEDICAL INC. (Continued) **1009398293**

Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20060406
Handler Name: THE POLYMER TECHNOLOGY GROUP
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 325211
NAICS Description: PLASTICS MATERIAL AND RESIN MANUFACTURING

NAICS Code: 541712
NAICS Description: RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY)

Facility Has Received Notices of Violation:
Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported

DSM BIOMEDICAL INC. (Continued) **1009398293**

SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Evaluation Action Summary:

Evaluation Date:	20170504
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

DSM BIOMEDICAL INC. (Continued) **1009398293**

Former Citation:	Not reported
Evaluation Date:	20090609
Evaluation Responsible Agency:	EPA
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	CSEIT
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Q133 **BOWERS IMPACT GRAPHICS CORP** **RCRA-SQG** **1000217914**
SSE **2990 SAN PABLO AVE** **FINDS** **CAD981992217**
1/8-1/4 **BERKELEY, CA 94702** **ECHO**
0.204 mi.
1077 ft. **Site 7 of 7 in cluster Q**

Relative:
Higher

Actual:
48 ft.

RCRA-SQG:

Date Form Received by Agency:	19870224
Handler Name:	BOWERS IMPACT GRAPHICS CORP
Handler Address:	2990 SAN PABLO AVE
Handler City,State,Zip:	BERKELEY, CA 94702
EPA ID:	CAD981992217
Contact Name:	ENVIRONMENTAL MANAGER
Contact Address:	2990 SAN PABLO AVE
Contact City,State,Zip:	BERKELEY, CA 94702
Contact Telephone:	415-548-9185
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	2
Mailing Address:	SAN PABLO AVE
Mailing City,State,Zip:	BERKELEY, CA 94702
Owner Name:	BOWERS IMPACT GRAPHIC
Owner Type:	Private
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BOWERS IMPACT GRAPHICS CORP (Continued) **1000217914**

Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20000915
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	BOWERS IMPACT GRAPHIC
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

BOWERS IMPACT GRAPHICS CORP (Continued) **1000217914**

Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: NOT REQUIRED
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 19870224
Handler Name: BOWERS IMPACT GRAPHICS CORP
Federal Waste Generator Description: Small Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110002769282

Click Here:

Environmental Interest/Information System:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BOWERS IMPACT GRAPHICS CORP (Continued) **1000217914**

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000217914
Registry ID:	110002769282
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002769282
Name:	BOWERS IMPACT GRAPHICS CORP
Address:	2990 SAN PABLO AVE
City,State,Zip:	BERKELEY, CA 94702

U134 **XOMA CORPORATION** **UST** **U003805209**
SW **830 HEINZ AVE** **SWEEPS UST** **N/A**
1/8-1/4 **BERKELEY, CA 94710**
0.204 mi.
1078 ft. **Site 5 of 32 in cluster U**

Relative:
Lower

Actual:
34 ft.

UST:

Name:	XOMA CORPORATION
Address:	830 HEINZ AVE
City,State,Zip:	BERKELEY, CA 94710
Facility ID:	354
Permitting Agency:	BERKELEY, CITY OF
Latitude:	37.8544338
Longitude:	-122.2918854

SWEEPS UST:

Name:	XOMA CORPORATION
Address:	830 HEINZ AVE
City:	BERKELEY
Status:	Not reported
Comp Number:	68855
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	01-020-068855-000001
Tank Status:	Not reported
Capacity:	2000
Active Date:	Not reported
Tank Use:	UNKNOWN
STG:	PRODUCT
Content:	Not reported
Number Of Tanks:	1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

U135
SW
1/8-1/4
0.205 mi.
1080 ft.

AAVALIUM INC
820 HEINZ AVE
BERKELEY, CA 94710

Site 6 of 32 in cluster U

RCRA NonGen / NLR

1024875191
CAL000443849

Relative:
Lower

Actual:
34 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		20190222
Handler Name:	AAVALIUM INC	
Handler Address:		820 HEINZ AVE
Handler City,State,Zip:		BERKELEY, CA 94710
EPA ID:		CAL000443849
Contact Name:		JIAHUA TAN
Contact Address:		820 HEINZ AVE
Contact City,State,Zip:		BERKELEY, CA 94710
Contact Telephone:		925-818-1912
Contact Fax:		Not reported
Contact Email:		JTAN@AAVLM.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		820 HEINZ AVE
Mailing City,State,Zip:		BERKELEY, CA 94710
Owner Name:		JIAHUA TAN
Owner Type:		Other
Operator Name:		JIAHUA TAN
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		Yes
Universal Waste Destination Facility:		Yes
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

AAVALIUM INC (Continued) **1024875191**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20190222
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	JIAHUA TAN
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2563 DECCA LN
Owner/Operator City,State,Zip:	WALNUT CREEK, CA 94597
Owner/Operator Telephone:	925-818-1912
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	JIAHUA TAN
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	820 HEINZ AVE
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	925-818-1912
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

AAVALIUM INC (Continued) **1024875191**

Historic Generators:
Receive Date: 20190222
Handler Name: AAVALIUM INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 541940
NAICS Description: VETERINARY SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

U136 **7TH STREET PROPERTIES II** **RCRA NonGen / NLR** **1025863387**
SW **820 HEINZ AVE** **CAC003044153**
1/8-1/4 **BERKELEY, CA 94710**
0.205 mi.
1080 ft. **Site 7 of 32 in cluster U**

Relative:
Lower

Actual:
34 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 20191120
Handler Name: 7TH STREET PROPERTIES II
Handler Address: 820 HEINZ AVE
Handler City,State,Zip: BERKELEY, CA 94710-2737
EPA ID: CAC003044153
Contact Name: KYLE MOWRY
Contact Address: 5858 HORTON STREET, SUITE 288
Contact City,State,Zip: EMERYVILLE, CA 94608
Contact Telephone: 510-594-5640
Contact Fax: Not reported
Contact Email: ART@HAZARDSOLUTIONS.COM
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Not a generator, verified
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Not reported
State District Owner: Not reported
State District: Not reported
Mailing Address: 5858 HORTON STREET, SUITE 288
Mailing City,State,Zip: EMERYVILLE, CA 94608
Owner Name: 7TH STREET PROPERTIES II

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

7TH STREET PROPERTIES II (Continued) **1025863387**

Owner Type:	Other
Operator Name:	KYLE MOWRY
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20191122
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

7TH STREET PROPERTIES II (Continued) **1025863387**

Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	KYLE MOWRY
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	5858 HORTON STREET, SUITE 288
Owner/Operator City,State,Zip:	EMERYVILLE, CA 94608
Owner/Operator Telephone:	510-594-5640
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	7TH STREET PROPERTIES II
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1120 NYE ST, SUITE 400
Owner/Operator City,State,Zip:	SAN RAFAEL, CA 94901
Owner/Operator Telephone:	510-594-5640
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20191120
Handler Name: 7TH STREET PROPERTIES II	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	312230
NAICS Description:	TOBACCO MANUFACTURING

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

U137
SW
1/8-1/4
0.205 mi.
1080 ft.

BAYER CORP GENE THERAPY LAB
820 HEINZ ST
BERKELEY, CA 94710

Site 8 of 32 in cluster U

RCRA NonGen / NLR
FINDS
ECHO

1001115453
CAR000013888

Relative:
Lower

Actual:
34 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:	20150504
Handler Name:	BAYER CORP GENE THERAPY LAB
Handler Address:	820 HEINZ ST
Handler City,State,Zip:	BERKELEY, CA 94710
EPA ID:	CAR000013888
Contact Name:	JEFFERY BOWMAN
Contact Address:	800 DWIGHT WAY
Contact City,State,Zip:	BERKELEY, CA 94701-1986
Contact Telephone:	510-705-4870
Contact Fax:	510-705-4936
Contact Email:	JEFFREY.BOWMAN@BAYER.COM
Contact Title:	SENIOR MGR ENV
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	800 DWIGHT WAY
Mailing City,State,Zip:	BERKELEY, CA 94701-1986
Owner Name:	SEVENTH STREET PROPERTIES
Owner Type:	Private
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

BAYER CORP GENE THERAPY LAB (Continued) **1001115453**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20150518
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	SEVENTH STREET PROPERTIES
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1120 NYE ST STE 400
Owner/Operator City,State,Zip:	SAN RAFAEL, CA 94901
Owner/Operator Telephone:	415-457-4964
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	SEVENTH STREET PROPERTIES
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1120 NYE ST STE 400
Owner/Operator City,State,Zip:	SAN RAFAEL, CA 94901
Owner/Operator Telephone:	415-457-4964
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BAYER CORP GENE THERAPY LAB (Continued) **1001115453**

Historic Generators:

Receive Date:	19960719
Handler Name:	BAYER CORP GENE THERAPY LAB
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20150504
Handler Name:	BAYER CORP GENE THERAPY LAB
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110002913125

Click Here:

Environmental Interest/Information System:
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BAYER CORP GENE THERAPY LAB (Continued) **1001115453**

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1001115453
Registry ID:	110002913125
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002913125
Name:	BAYER CORP GENE THERAPY LAB
Address:	820 HEINZ ST
City,State,Zip:	BERKELEY, CA 94710

U138 **7TH STREET PROPERTIES II** **RCRA NonGen / NLR** **1026718867**
SW **820 HEINZ AVENUE** **CAC003135399**
1/8-1/4 **BERKELEY, CA 94710**
0.205 mi.
1080 ft. **Site 9 of 32 in cluster U**

Relative:
Lower

Actual:
34 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		20210820
Handler Name:	7TH STREET PROPERTIES II	
Handler Address:		820 HEINZ AVENUE
Handler City,State,Zip:		BERKELEY, CA 94710
EPA ID:		CAC003135399
Contact Name:		JULIE CAI
Contact Address:		5858 HORTON STREET, SUITE 288
Contact City,State,Zip:		EMERYVILLE, CA 94608
Contact Telephone:		415-726-1093
Contact Fax:		Not reported
Contact Email:		ART@HAZARDSOLUTIONS.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Not reported
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		5858 HORTON STREET, SUITE 288
Mailing City,State,Zip:		EMERYVILLE, CA 94608
Owner Name:		7TH STREET PROPERTIES II
Owner Type:		Other
Operator Name:		JULIE CAI
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

7TH STREET PROPERTIES II (Continued) **1026718867**

Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210820
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	7TH STREET PROPERTIES II
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	5858 HORTON STREET, SUITE 288
Owner/Operator City,State,Zip:	EMERYVILLE, CA 94608
Owner/Operator Telephone:	415-726-1093
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

7TH STREET PROPERTIES II (Continued) **1026718867**

Owner/Operator Indicator:	Operator
Owner/Operator Name:	JULIE CAI
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	5858 HORTON STREET, SUITE 288
Owner/Operator City,State,Zip:	EMERYVILLE, CA 94608
Owner/Operator Telephone:	415-726-1093
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20210820
Handler Name:	7TH STREET PROPERTIES II
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

List of NAICS Codes and Descriptions:

NAICS Code:	531110
NAICS Description:	LESSORS OF RESIDENTIAL BUILDINGS AND DWELLINGS

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

Date Form Received by Agency:	20210226
Handler Name:	7TH STREET PROPERTIES II
Handler Address:	820 HEINZ AVENUE
Handler City,State,Zip:	BERKELEY, CA 94710
EPA ID:	CAC003107472
Contact Name:	JULIE CAI
Contact Address:	5858 HORTON STREET, SUITE 288
Contact City,State,Zip:	EMERYVILLE, CA 94608
Contact Telephone:	510-594-5640
Contact Fax:	Not reported
Contact Email:	JCAI@WAREHAMDEVELOPMENT.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

7TH STREET PROPERTIES II (Continued) **1026718867**

Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	5858 HORTON STREET, SUITE 288
Mailing City,State,Zip:	EMERYVILLE, CA 94608
Owner Name:	WAREHAM HEINZ
Owner Type:	Other
Operator Name:	JULIE CAI
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210226

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

7TH STREET PROPERTIES II (Continued) **1026718867**

Recognized Trader-Importer: No
Recognized Trader-Exporter: No
Importer of Spent Lead Acid Batteries: No
Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: No
Manifest Broker: No
Sub-Part P Indicator: No

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: WAREHAM HEINZ
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 5858 HORTON STREET, SUITE 288
Owner/Operator City,State,Zip: EMERYVILLE, CA 94608
Owner/Operator Telephone: 510-594-5640
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: JULIE CAI
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 5858 HORTON STREET, SUITE 288
Owner/Operator City,State,Zip: EMERYVILLE, CA 94608
Owner/Operator Telephone: 510-594-5640
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20210226
Handler Name: 7TH STREET PROPERTIES II
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:
NAICS Code: 531110
NAICS Description: LESSORS OF RESIDENTIAL BUILDINGS AND DWELLINGS

Facility Has Received Notices of Violations:
Violations: No Violations Found

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

7TH STREET PROPERTIES II (Continued) **1026718867**

Evaluation Action Summary:
Evaluations: No Evaluations Found

U139 **ANVEN BIOSCIENCES INC** **RCRA NonGen / NLR** **1026825836**
SW **820 HEINZ AVE** **CAL000407751**
1/8-1/4 **BERKELEY, CA 94710**
0.205 mi.
1080 ft. **Site 10 of 32 in cluster U**

Relative:
Lower

Actual:
34 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		20210812
Handler Name:	ANVEN BIOSCIENCES INC	
Handler Address:		820 HEINZ AVE
Handler City,State,Zip:		BERKELEY, CA 94710
EPA ID:		CAL000407751
Contact Name:		MURALIDHAR MOOLA
Contact Address:		HEINZ AVE
Contact City,State,Zip:		BERKELEY, CA 94710
Contact Telephone:		972-365-9687
Contact Fax:		Not reported
Contact Email:		RMOOLA@ANVENBIO.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Not reported
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		HEINZ AVE
Mailing City,State,Zip:		BERKELEY, CA 94710
Owner Name:		ANVEN BIOSCIENCES INC
Owner Type:		Other
Operator Name:		ANVEN BIOSCIENCES INC
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

ANVEN BIOSCIENCES INC (Continued) **1026825836**

Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210823
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ANVEN BIOSCIENCES INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	820 HEINZ AVE
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	972-365-9687
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	ANVEN BIOSCIENCES INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	820 HEINZ AVE

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ANVEN BIOSCIENCES INC (Continued) **1026825836**

Owner/Operator City,State,Zip: BERKELEY, CA 94710
Owner/Operator Telephone: 972-365-9687
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20210812
Handler Name: ANVEN BIOSCIENCES INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

U140 **SILICON BIO DEVICES INC** **RCRA NonGen / NLR** **1024843480**
SW **820 HEINZ AVE** **CAL000394910**
1/8-1/4 **BERKELEY, CA 94710**
0.205 mi.
1080 ft. **Site 11 of 32 in cluster U**

Relative:
Lower

Actual:
34 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 20140311
Handler Name: SILICON BIO DEVICES INC
Handler Address: 820 HEINZ AVE
Handler City,State,Zip: BERKELEY, CA 94710
EPA ID: CAL000394910
Contact Name: TAYSON SIEGEL
Contact Address: 5880 W LAS POSITAS BLVD
Contact City,State,Zip: PLEASANTON, CA 94588
Contact Telephone: 650-465-3798
Contact Fax: Not reported
Contact Email: TAYSON@SILICONBIODEVICES.COM
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Not a generator, verified
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Handler Activities

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

SILICON BIO DEVICES INC (Continued) **1024843480**

State District Owner:	Not reported
State District:	Not reported
Mailing Address:	5880 W LAS POSITAS BLVD
Mailing City,State,Zip:	PLEASANTON, CA 94588
Owner Name:	SILICON BIODEVICES INC
Owner Type:	Other
Operator Name:	TAYSON SIEGEL
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180906
Recognized Trader-Importer:	No

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

SILICON BIO DEVICES INC (Continued) **1024843480**

Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	TAYSON SIEGEL
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	5880 W LAS POSITAS BLVD
Owner/Operator City,State,Zip:	PLEASANTON, CA 94588
Owner/Operator Telephone:	650-465-3798
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	SILICON BIODEVICES INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1400 ARCADIA PL
Owner/Operator City,State,Zip:	PALO ALTO, CA 94303
Owner/Operator Telephone:	650-465-3798
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20140311
Handler Name: SILICON BIO DEVICES INC	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	54171
NAICS Description:	RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

SILICON BIO DEVICES INC (Continued) **1024843480**

Evaluation Action Summary:
Evaluations: No Evaluations Found

U141 **VALITOR, INC.** **CERS HAZ WASTE** **S121780534**
SW **820 HEINZ AVE** **CERS** **N/A**
1/8-1/4 **BERKELEY, CA 94710**
0.205 mi.
1080 ft. **Site 12 of 32 in cluster U**

Relative:
Lower

Actual:
34 ft.

CERS HAZ WASTE:
Name: VALITOR, INC.
Address: 820 HEINZ AVE
City,State,Zip: BERKELEY, CA 94710
Site ID: 420250
CERS ID: 10687603
CERS Description: Hazardous Waste Generator

CERS:
Name: VALITOR, INC.
Address: 820 HEINZ AVE
City,State,Zip: BERKELEY, CA 94710
Site ID: 420250
CERS ID: 10687603
CERS Description: Chemical Storage Facilities

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-18-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Toxics Management Division (Jewel Mauricio) arrived on site for hazardous waste generator only program inspection. (First inspection at the new site after moving from Stanley Hall Site). Observation: - Observed 5 gallons bucket for hazardous waste, labels were intact and completely filled out. The container was completely closed. - Emergency response form was posted on the bend area and office. - The company has an active calepa ID number and facility has an agreement with the Alameda County for Conditionally Exempt Small Quantity program (They take their waste to the Alameda County Household hazardous waste facility). - CalEPA ID# 000418002 Check hwts - Active account- No violations observed
Eval Division: Berkeley City Toxics Management Division
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-21-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Laboratory is in the business of research and development of pharmaceuticals for progressively debilitating illnesses related to the eyes and joints. Business recently moved to new space January 2020. Business occupies office spaces and two laboratory areas. Hazrdous waste observed: HPLC Waste containing Water, Acetonitrile, Isopropanol, Sodium Azide, hexafluoroisopropanol. Hazardous waste is stored in 4L amber glass bottles. Accumulation start dates: 10/1/19

VALITOR, INC. (Continued) **S121780534**

10/3/19 11/9/19 11/7/19 12/11/19 10/28/19 9/24/19 Note: Small quantity generators must ship off hazardous waste within 180 days of accumulation start date. Hazardous materials observed: Potassium phosphate Nickel(II) Sulfate hexahydrate Sodium carboxymethyl cellulose Sodium bicarboonate Sodium hydroxide Adipic Dihydrazide Ammonium Sulfate TWEEN 80 Triton Zinc sulfate heptahydrate Deuterium oxide Fluorescein Evans Blue L-Glutathione oxidized heparin sodium salt Sodium acetate [Truncated]

Eval Division: Berkeley City Toxics Management Division
Eval Program: HW
Eval Source: CERS

Coordinates:
Site ID: 420250
Facility Name: Valitor, Inc.
Env Int Type Code: HWG
Program ID: 10687603
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 37.853150
Longitude: -122.293230

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Wesley Jackson
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 820 Heinz Avenue
Affiliation City: Berkeley
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94710
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: Valitor, Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District
Entity Name: Berkeley City Toxics Management Division
Entity Title: Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

VALITOR, INC. (Continued) **S121780534**

Affiliation Address:	1947 Center Street, 1st Floor
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94704
Affiliation Phone:	(510) 981-7460
Affiliation Type Desc:	Identification Signer
Entity Name:	Wesley Jackson
Entity Title:	Chief Executive Officer
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	Wesley Jackson
Entity Title:	Not reported
Affiliation Address:	820 Heinz Avenue
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94710
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	KEVIN HEALY
Entity Title:	Not reported
Affiliation Address:	820 Heinz Avenue
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94710
Affiliation Phone:	(510) 969-9246
Affiliation Type Desc:	Operator
Entity Name:	Wesley M. Jackson
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(510) 969-9246

MAP FINDINGS

Map ID
Direction
Distance
Elevation | Site | Database(s) | EDR ID Number
EPA ID Number

U142
SW
1/8-1/4
0.205 mi.
1080 ft.

SARATOGA ENERGY RESEARCH PARTNERS
820 HEINZ AVE
BERKELEY, CA 94710

Site 13 of 32 in cluster U

RCRA NonGen / NLR **1024851196**
CAL000409487

Relative:
Lower

Actual:
34 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:	20150820
Handler Name:	SARATOGA ENERGY RESEARCH PARTNERS
Handler Address:	820 HEINZ AVE
Handler City,State,Zip:	BERKELEY, CA 94710
EPA ID:	CAL000409487
Contact Name:	DREW L. REID
Contact Address:	820 HEINZ AVE
Contact City,State,Zip:	BERKELEY, CA 94710
Contact Telephone:	510-409-7499
Contact Fax:	999-999-9999
Contact Email:	DREW@SARATOGA-ENERGY.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	PO BOX 707
Mailing City,State,Zip:	ORINDA, CA 94563
Owner Name:	KENNETH REID
Owner Type:	Other
Operator Name:	DREW L. REID
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

SARATOGA ENERGY RESEARCH PARTNERS (Continued) **1024851196**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180906
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	KENNETH REID
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	178 ESTATES DR
Owner/Operator City,State,Zip:	PIEDMONT, CA 94611
Owner/Operator Telephone:	510-599-9927
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	DREW L. REID
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	820 HEINZ AVE
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	510-409-7499
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site | Database(s) | EDR ID Number / EPA ID Number

SARATOGA ENERGY RESEARCH PARTNERS (Continued) **1024851196**

Historic Generators:
- Receive Date: 20150820
- Handler Name: SARATOGA ENERGY RESEARCH PARTNERS
- Federal Waste Generator Description: Not a generator, verified
- State District Owner: Not reported
- Large Quantity Handler of Universal Waste: No
- Recognized Trader Importer: No
- Recognized Trader Exporter: No
- Spent Lead Acid Battery Importer: No
- Spent Lead Acid Battery Exporter: No
- Current Record: Yes
- Non Storage Recycler Activity: Not reported
- Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
- NAICS Code: 331311
- NAICS Description: ALUMINA REFINING

Facility Has Received Notices of Violations:
- Violations: No Violations Found

Evaluation Action Summary:
- Evaluations: No Evaluations Found

U143 **FAUNA BIO INC** **RCRA NonGen / NLR** **1024874472**
SW **820 HEINZ AVE** **CAL000443128**
1/8-1/4 **BERKELEY, CA 94710**
0.205 mi.
1080 ft. **Site 14 of 32 in cluster U**

Relative:
Lower

Actual:
34 ft.

RCRA NonGen / NLR:
- Date Form Received by Agency: 20190205
- Handler Name: FAUNA BIO INC
- Handler Address: 820 HEINZ AVE
- Handler City,State,Zip: BERKELEY, CA 94710
- EPA ID: CAL000443128
- Contact Name: KATIE GRABEK
- Contact Address: 820 HEINZ AVE
- Contact City,State,Zip: BERKELEY, CA 94710
- Contact Telephone: 303-990-0503
- Contact Fax: Not reported
- Contact Email: KATIE@FAUNABIO.COM
- Contact Title: Not reported
- EPA Region: 09
- Land Type: Not reported
- Federal Waste Generator Description: Not a generator, verified
- Non-Notifier: Not reported
- Biennial Report Cycle: Not reported
- Accessibility: Not reported
- Active Site Indicator: Handler Activities
- State District Owner: Not reported
- State District: Not reported
- Mailing Address: 820 HEINZ AVE
- Mailing City,State,Zip: BERKELEY, CA 94710
- Owner Name: ASHLEY ZEHNDER

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

FAUNA BIO INC (Continued) **1024874472**

Owner Type:	Other
Operator Name:	KATIE GRABEK
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20190222
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

FAUNA BIO INC (Continued) **1024874472**

Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ASHLEY ZEHNDER
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	820 HEINZ AVE
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	303-990-0503
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	KATIE GRABEK
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	820 HEINZ AVE
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	303-990-0503
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20190205
Handler Name: FAUNA BIO INC	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	541715
NAICS Description:	RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT NANOTECHNOLOGY AND BIOTECHNOLOGY

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

MAP FINDINGS

Map ID / Direction / Distance / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
U144	**ANVEN BIOSCIENCES INC**	**CERS HAZ WASTE**	**S113173688**
SW	**820 HEINZ AVE**		**N/A**
1/8-1/4	**BERKELEY, CA 94710**		
0.205 mi.			
1080 ft.	**Site 15 of 32 in cluster U**		

Relative:
Lower

Actual:
34 ft.

CERS HAZ WASTE:

Name:	ANVEN BIOSCIENCES INC
Address:	820 HEINZ AVE
City,State,Zip:	BERKELEY, CA 94710
Site ID:	420515
CERS ID:	10655086
CERS Description:	Hazardous Waste Generator

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-04-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Met with Reddy Moola. No waste was on-site. Observed ER posting, one waste manifest.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-15-2019
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Facility is a conditionally exempt small quantity generator. Ingenium picks up the hazardous waste. Provide TMD with a copy of the last invoice. TMD will send the application for the EPA ID number. Please submit your annual certification by March 1, 2019.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HW
Eval Source:	CERS

Coordinates:

Site ID:	420515
Facility Name:	Anven Biosciences Inc
Env Int Type Code:	HWG
Program ID:	10655086
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	37.853150
Longitude:	-122.293230

Affiliation:

Affiliation Type Desc:	Legal Owner
Entity Name:	Muralidhar Reddy Moola
Entity Title:	Not reported
Affiliation Address:	rmoola@anvenbio.com
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94710
Affiliation Phone:	(972) 365-9687

Affiliation Type Desc:	CUPA District

ANVEN BIOSCIENCES INC (Continued) **S113173688**

Entity Name:	Berkeley City Toxics Management Division
Entity Title:	Not reported
Affiliation Address:	1947 Center Street, 1st Floor
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94704
Affiliation Phone:	(510) 981-7460
Affiliation Type Desc:	Environmental Contact
Entity Name:	Muralidhar Reddy Moola
Entity Title:	Not reported
Affiliation Address:	820 Heinz Avenue
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94710
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	Anven Biosciences Inc
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Document Preparer
Entity Name:	Muralidhar Reddy Moola
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	820 Heinz Avenue
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94710
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Muralidhar R Moola
Entity Title:	President
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ANVEN BIOSCIENCES INC (Continued) **S113173688**

Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Anven Biosciences Inc
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(972) 365-9687

U145 **RODAN & FIELDS LLC** **RCRA NonGen / NLR** **1024862483**
SW **820 HEINZ AVE** **CAL000430998**
1/8-1/4 **BERKELEY, CA 94710**
0.205 mi.
1080 ft. **Site 16 of 32 in cluster U**

Relative:
Lower

Actual:
34 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		20201015
Handler Name:	RODAN & FIELDS LLC	
Handler Address:		820 HEINZ AVE
Handler City,State,Zip:		BERKELEY, CA 94710
EPA ID:		CAL000430998
Contact Name:		MARK LISTON
Contact Address:		60 SPEAR ST STE 600
Contact City,State,Zip:		SAN FRANCISCO, CA 94105
Contact Telephone:		847-809-9079
Contact Fax:		Not reported
Contact Email:		MLISTON@RODANANDFIELDS.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Not reported
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		60 SPEAR ST STE 600
Mailing City,State,Zip:		SAN FRANCISCO, CA 94105
Owner Name:		Not reported
Owner Type:		Not reported
Operator Name:		RODAN & FIELDS LLC
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

RODAN & FIELDS LLC (Continued) **1024862483**

Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20201023
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	RODAN & FIELDS LLC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	60 SPEAR ST STE 600
Owner/Operator City,State,Zip:	SAN FRANCISCO, CA 94105
Owner/Operator Telephone:	415-273-8000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

RODAN & FIELDS LLC (Continued) **1024862483**

Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: DAVID BURGDORF
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 60 SPEAR ST STE 600
Owner/Operator City,State,Zip: SAN FRANCISCO, CA 94105
Owner/Operator Telephone: 415-273-8001
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: RODAN & FIELDS LLC
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 60 SPEAR ST STE 600
Owner/Operator City,State,Zip: SAN FRANCISCO, CA 94105
Owner/Operator Telephone: 415-273-8001
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20201015
Handler Name: RODAN & FIELDS LLC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20170925
Handler Name: RODAN & FIELDS LLC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 325620
NAICS Description: TOILET PREPARATION MANUFACTURING

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

RODAN & FIELDS LLC (Continued) **1024862483**

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

U146 **VALITOR INC** **RCRA NonGen / NLR** **1024855429**
SW **820 HEINZ AVE** **CAL000418002**
1/8-1/4 **BERKELEY, CA 94710**
0.205 mi.
1080 ft. **Site 17 of 32 in cluster U**

Relative:
Lower

Actual:
34 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		20160609
Handler Name:	VALITOR INC	
Handler Address:		820 HEINZ AVE
Handler City,State,Zip:		BERKELEY, CA 94710
EPA ID:		CAL000418002
Contact Name:		WESLEY JACKSON
Contact Address:		820 HEINZ AVE
Contact City,State,Zip:		BERKELEY, CA 94710
Contact Telephone:		510-969-9246
Contact Fax:		510-647-8429
Contact Email:		WJACKSON@VALITORBIO.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		820 HEINZ AVE
Mailing City,State,Zip:		BERKELEY, CA 94710
Owner Name:		VALITOR INC
Owner Type:		Other
Operator Name:		WESLEY JACKSON
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		Yes
Universal Waste Destination Facility:		Yes
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

VALITOR INC (Continued) **1024855429**

Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180906
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	WESLEY JACKSON
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	820 HEINZ AVE
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	510-969-9246
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	VALITOR INC
Legal Status:	Other

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

VALITOR INC (Continued) **1024855429**

Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 820 HEINZ AVE
Owner/Operator City,State,Zip: BERKELEY, CA 94710
Owner/Operator Telephone: 510-813-8611
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20160609
Handler Name: VALITOR INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 325414
NAICS Description: BIOLOGICAL PRODUCT (EXCEPT DIAGNOSTIC) MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

U147 **AAVALIUM, INC.** **CERS HAZ WASTE** **S124446772**
SW **820 HEINZ AVE** **N/A**
1/8-1/4 **BERKELEY, CA 94710**
0.205 mi.
1080 ft. **Site 18 of 32 in cluster U**

Relative:
Lower

Actual:
34 ft.

CERS HAZ WASTE:
Name: AAVALIUM, INC.
Address: 820 HEINZ AVE
City,State,Zip: BERKELEY, CA 94710
Site ID: 523861
CERS ID: 10805578
CERS Description: Hazardous Waste Generator

Violations:
Site ID: 523861
Site Name: Aavalium, Inc.
Violation Date: 11-14-2019
Citation: 40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)
Violation Description: Failure to post the following information next to the telephone: (A) The name and telephone number of the emergency coordinator; (B)

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

AAVALIUM, INC. (Continued) **S124446772**

Location of fire extinguishers and spill control material, and, if present, fire alarm; and (C) The telephone number of the fire department, unless the facility has a direct alarm.

Violation Notes: Returned to compliance on 11/14/2019. Observation: No emergency response posting was apparent upon inspection. Corrective Action: Complete and place emergency response posting on lab bench. Submit proof to TMD.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HW
Violation Source: CERS

Site ID: 523861
Site Name: Aavalium, Inc.
Violation Date: 11-14-2019
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 11/14/2019. Observation: Hazardous waste container was labeled as "waste", with accumulation start date and chemical characteristics, but was lacking other required information. Corrective Action: Label container with all required information and submit proof to TMD.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 04-19-2019
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Facility began operations in December 2018. Chemicals are under threshold currently, only about 5 gallons of new materials are on site. Facility will be generating hazardous waste. You will need to obtain a hazardous waste permit through my office. Please go to cers.calepa.ca.gov and complete the hazardous waste generator reporting form and submit it by 5/17/2019.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-14-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct first routine hazardous waste inspection for Aavalium, Inc. Per operator Chulin Tang, this site develops pharmaceuticals. This is their first year of operation in Berkeley. They occupy part of a bench top at 820 Heinz Avenue and other areas of the room and benchtops are divided between other companies. Observed MSDS binder in laboratory and 2 fire extinguishers on site current as of April 2019. Chunlin has no employees and is the only person working in the laboratory, so no employee training records were present or

AAVALIUM, INC. (Continued) **S124446772**

required. Observed approximately 200 mL of hazardous waste on site with accumulation start date of May 18, 2019. Because Aavalium is a CESQG/VSQG, they can accumulate waste up to 100 kg and then have 90 days to ship waste off site and should ship off by May, 2020. Hazardous Waste Manifests must be maintained on site for 3 years. Observed hazardous materials in quantities below reporting thresholds for Hazardous Materials Business [Truncated]

Eval Division: Berkeley City Toxics Management Division
Eval Program: HW
Eval Source: CERS

Coordinates:
Site ID: 523861
Facility Name: Aavalium, Inc.
Env Int Type Code: HWG
Program ID: 10805578
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 37.852580
Longitude: -122.293280

Affiliation:
Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 820 Heinz Ave.
Affiliation City: Berkeley
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94710
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Chunlin Tang
Entity Title: President
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Document Preparer
Entity Name: Chunlin Tang
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Chunlin Tang
Entity Title: Not reported
Affiliation Address: 1990 N. California Blvd., 8th Floor

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

AAVALIUM, INC. (Continued) **S124446772**

Affiliation City:	Walnut Creek
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94596
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Chunlin Tang
Entity Title:	Not reported
Affiliation Address:	1990 N. California Blvd., 8th Floor
Affiliation City:	Walnut Creek
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94596
Affiliation Phone:	(925) 457-0048
Affiliation Type Desc:	CUPA District
Entity Name:	Berkeley City Toxics Management Division
Entity Title:	Not reported
Affiliation Address:	1947 Center Street, 1st Floor
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94704
Affiliation Phone:	(510) 981-7460
Affiliation Type Desc:	Operator
Entity Name:	Chunlin Tang
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(925) 457-0048
Affiliation Type Desc:	Parent Corporation
Entity Name:	Aavalium, Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

U148 **LIGHTING RESOURCES INC** **RCRA NonGen / NLR** **1001075542**
SW **814 HEINZ ST BLDG NO 4** **FINDS** **CAR000006304**
1/8-1/4 **BERKELEY, CA 94710** **ECHO**
0.205 mi.
1082 ft. **Site 19 of 32 in cluster U**

Relative:
Lower

Actual:
34 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:	20090730
Handler Name:	LIGHTING RESOURCES INC
Handler Address:	814 HEINZ ST BLDG NO 4
Handler City,State,Zip:	BERKELEY, CA 94710

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

LIGHTING RESOURCES INC (Continued) **1001075542**

EPA ID:	CAR000006304
Contact Name:	JEROLD BALCH
Contact Address:	1522 E VICTROY ST STE 2
Contact City,State,Zip:	PHOENIX, AZ 85040
Contact Telephone:	602-276-4278
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	E VICTROY ST STE 2
Mailing City,State,Zip:	PHOENIX, AZ 85040
Owner Name:	LIGHTING RESOURCES INC
Owner Type:	Private
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

LIGHTING RESOURCES INC (Continued) **1001075542**

TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20100727
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	LIGHTING RESOURCES INC
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1522 E VICTORY ST STE 2
Owner/Operator City,State,Zip:	PHOENIX, AZ 85040
Owner/Operator Telephone:	602-276-4278
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	LIGHTING RESOURCES INC
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1522 E VICTORY ST STE 2
Owner/Operator City,State,Zip:	PHOENIX, AZ 85040
Owner/Operator Telephone:	602-276-4278
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20090730
Handler Name: LIGHTING RESOURCES INC	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No

LIGHTING RESOURCES INC (Continued) **1001075542**

Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	19951206
Handler Name: LIGHTING RESOURCES INC	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110002908426

Click Here:

Environmental Interest/Information System:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1001075542
Registry ID:	110002908426
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002908426
Name:	LIGHTING RESOURCES INC
Address:	814 HEINZ ST BLDG NO 4
City,State,Zip:	BERKELEY, CA 94710

MAP FINDINGS

Map ID / Direction / Distance / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
U149	**TRANS-BAY EXPRESS INC**	**RCRA NonGen / NLR**	**1000319667**
SW	**810 HEINZ ST**	**FINDS**	**CAD020004412**
1/8-1/4	**BERKELEY, CA 94710**	**ECHO**	
0.205 mi.			
1083 ft.	**Site 20 of 32 in cluster U**		

Relative: **Lower**

Actual: **34 ft.**

RCRA NonGen / NLR:

Date Form Received by Agency:		19811103
Handler Name:	TRANS-BAY EXPRESS INC	
Handler Address:		810 HEINZ ST
Handler City,State,Zip:		BERKELEY, CA 94710
EPA ID:		CAD020004412
Contact Name:		ENVIRONMENTAL MANAGER
Contact Address:		810 HEINZ ST
Contact City,State,Zip:		BERKELEY, CA 94710
Contact Telephone:		415-843-4400
Contact Fax:		Not reported
Contact Email:		Not reported
Contact Title:		Not reported
EPA Region:		09
Land Type:		Other
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		CA
State District:		2
Mailing Address:		PO BOX 34296
Mailing City,State,Zip:		SAN FRANCISCO, CA 94134
Owner Name:		NOT REQUIRED
Owner Type:		Private
Operator Name:		NOT REQUIRED
Operator Type:		Private
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		Yes
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		NN
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

TRANS-BAY EXPRESS INC (Continued) **1000319667**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20020627
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

TRANS-BAY EXPRESS INC (Continued) **1000319667**

Historic Generators:
- Receive Date: 19811103
- Handler Name: TRANS-BAY EXPRESS INC
- Federal Waste Generator Description: Not a generator, verified
- State District Owner: CA
- Large Quantity Handler of Universal Waste: No
- Recognized Trader Importer: No
- Recognized Trader Exporter: No
- Spent Lead Acid Battery Importer: No
- Spent Lead Acid Battery Exporter: No
- Current Record: Yes
- Non Storage Recycler Activity: Not reported
- Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
- NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
- Violations: No Violations Found

Evaluation Action Summary:
- Evaluations: No Evaluations Found

FINDS:
- Registry ID: 110002638566

Click Here:

Environmental Interest/Information System:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
- Envid: 1000319667
- Registry ID: 110002638566
- DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002638566
- Name: TRANS-BAY EXPRESS INC
- Address: 810 HEINZ ST
- City,State,Zip: BERKELEY, CA 94710

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

U150
SW
1/8-1/4
0.205 mi.
1084 ft.

UPSIDE FOODS, INC
804 HEINZ AVENUE
BERKELEY, CA 94710

Site 21 of 32 in cluster U

RCRA NonGen / NLR

1026818136
CAC003130916

Relative:
Lower

Actual:
34 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		20210723
Handler Name:	UPSIDE FOODS, INC	
Handler Address:		804 HEINZ AVENUE
Handler City,State,Zip:		BERKELEY, CA 94710
EPA ID:		CAC003130916
Contact Name:		BRETT SALMON
Contact Address:		804 HEINZ AVENUE
Contact City,State,Zip:		BERKELEY, CA 94710
Contact Telephone:		303-518-4237
Contact Fax:		Not reported
Contact Email:		BRETT@UPSIDEFOODS.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Not reported
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		804 HEINZ AVENUE
Mailing City,State,Zip:		BERKELEY, CA 94710
Owner Name:		UPSIDE FOODS, INC
Owner Type:		Other
Operator Name:		BRETT SALMON
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

UPSIDE FOODS, INC (Continued) **1026818136**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210729
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	UPSIDE FOODS, INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	804 HEINZ AVENUE
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	303-518-4237
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	BRETT SALMON
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	804 HEINZ AVENUE
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	303-518-4237
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

UPSIDE FOODS, INC (Continued) **1026818136**

Historic Generators:
Receive Date: 20210723
Handler Name: UPSIDE FOODS, INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:
NAICS Code: 54162
NAICS Description: ENVIRONMENTAL CONSULTING SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

U151 **MEMPHIS MEATS** **CERS HAZ WASTE** **S113015530**
SW **804 HEINZ AVE STE 200** **HAZNET** **N/A**
1/8-1/4 **BERKELEY, CA 94710** **CERS**
0.205 mi. **HWTS**
1084 ft. **Site 22 of 32 in cluster U**

Relative:
Lower

Actual:
34 ft.

CERS HAZ WASTE:
Name: MEMPHIS MEATS
Address: 804 HEINZ AVE STE 200
City,State,Zip: BERKELEY, CA 94710
Site ID: 520353
CERS ID: 10788367
CERS Description: Hazardous Waste Generator

HAZNET:
Name: XOMA (US) LLC
Address: 804 HEINZ AVE
Address 2: Not reported
City,State,Zip: BERKELEY, CA 947100000
Contact: ANNE-MARIE BAKKER
Telephone: 5102047249
Mailing Name: Not reported
Mailing Address: 2910 SEVENTH ST

Year: 2017
Gepaid: CAD982361107
TSD EPA ID: CAT080014079
CA Waste Code: 135 - Unspecified aqueous solution
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Tons: 0.171

Year: 2017
Gepaid: CAD982361107
TSD EPA ID: CAT080014079
CA Waste Code: 351 - Organic solids with halogens
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.32

Year: 2017
Gepaid: CAD982361107
TSD EPA ID: CAT080014079
CA Waste Code: 141 - Off-specification, aged or surplus inorganics
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0025

Year: 2017
Gepaid: CAD982361107
TSD EPA ID: CAT080014079
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 1.645

Year: 2017
Gepaid: CAD982361107
TSD EPA ID: CAD008302903
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.01

Year: 2017
Gepaid: CAD982361107
TSD EPA ID: CAD008302903
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.23

Year: 2017
Gepaid: CAD982361107
TSD EPA ID: CAD008302903
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.19

Year: 2017
Gepaid: CAD982361107
TSD EPA ID: CAT080014079
CA Waste Code: 134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.7075

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Year:	2016
Gepaid:	CAD982361107
TSD EPA ID:	CAT080014079
CA Waste Code:	133 - Aqueous solution with total organic residues 10 percent or more
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0325

Year:	2016
Gepaid:	CAD982361107
TSD EPA ID:	CAD008302903
CA Waste Code:	-
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.005

Click this hyperlink while viewing on your computer to access
221 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Info:

Year:	1993
Gen EPA ID:	CAD982361107
Shipment Date:	19931101
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931119
Manifest ID:	92501864
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	U003
Meth Code:	R01 - Recycler
Quantity Tons:	0.055
Waste Quantity:	110
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19931101
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931119
Manifest ID:	92501864
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	D002
Meth Code:	- Not reported
Quantity Tons:	0.02
Waste Quantity:	40
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19931101
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931119
Manifest ID:	92501864
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	F003
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.055
Waste Quantity:	110
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19931101
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931119
Manifest ID:	92501864
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	U044
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.055
Waste Quantity:	110
Quantity Unit:	P

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930802
Creation Date:	9/12/1995 0:00:00
Receipt Date:	19930813
Manifest ID:	92301351
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930329
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19930406
Manifest ID:	92484383
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.24
Waste Quantity:	480
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930329
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19930406

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Manifest ID:	92484383
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	D001
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1995
Gen EPA ID:	CAD982361107
Shipment Date:	19951220
Creation Date:	7/29/1996 0:00:00
Receipt Date:	19951222
Manifest ID:	95433989
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	DED981110166
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.075
Waste Quantity:	150
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951220
Creation Date:	7/29/1996 0:00:00
Receipt Date:	19951222
Manifest ID:	95433989
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	DED981110166
Trans 2 Name:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.225
Waste Quantity:	450
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950929
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951009
Manifest ID:	95937922
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	DED981110166
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	F003
Meth Code:	R01 - Recycler
Quantity Tons:	0.414
Waste Quantity:	115
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950629
Creation Date:	4/3/1996 0:00:00
Receipt Date:	19950707
Manifest ID:	95434661
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	DED981110166
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.108
Waste Quantity:	30

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950629
Creation Date:	4/3/1996 0:00:00
Receipt Date:	19950707
Manifest ID:	95434661
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	DED981110166
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.306
Waste Quantity:	85
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950331
Creation Date:	10/24/1995 0:00:00
Receipt Date:	19950406
Manifest ID:	95260211
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	DED981110166
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2015

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Gen EPA ID:	CAD982361107
Shipment Date:	20151215
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000938060VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151215
Creation Date:	3/4/2016 22:15:32
Receipt Date:	20151222
Manifest ID:	000938061VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0375
Waste Quantity:	75
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151215
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000938060VES
Trans EPA ID:	NJD080631369

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0175
Waste Quantity:	35
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151215
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000938060VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151215
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000938060VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0075
Waste Quantity:	15
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151215
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000938060VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D011
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0175
Waste Quantity:	35
Quantity Unit:	P
Additional Code 1:	D002
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151215
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000938060VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0125
Waste Quantity:	25
Quantity Unit:	P
Additional Code 1:	Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151215
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000938060VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151215
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000938060VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151215
Creation Date:	Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Receipt Date:	Not reported
Manifest ID:	000938060VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2008
Gen EPA ID:	CAD982361107
Shipment Date:	20081218
Creation Date:	3/31/2009 18:30:08
Receipt Date:	20081224
Manifest ID:	000197270VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.03
Waste Quantity:	60
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20081218
Creation Date:	3/31/2009 18:30:08
Receipt Date:	20081224
Manifest ID:	000197270VES
Trans EPA ID:	NJD080631369

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.14
Waste Quantity:	280
Quantity Unit:	P
Additional Code 1:	D002
Additional Code 2:	D001
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20081218
Creation Date:	3/31/2009 18:30:08
Receipt Date:	20081224
Manifest ID:	000197270VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20081218
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000197270VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.015
Waste Quantity:	30
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20081218
Creation Date:	3/31/2009 18:30:08
Receipt Date:	20081224
Manifest ID:	000197270VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20081218
Creation Date:	2/4/2009 18:30:20
Receipt Date:	20081218
Manifest ID:	000197271VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20081120
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000197185VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	U123
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	D002
Additional Code 2:	D001
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20081120
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000197185VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	U123
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	D002
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20081120

MEMPHIS MEATS (Continued) **S113015530**

Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000197185VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20081120
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000197185VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	P030
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	D003
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2017
Gen EPA ID:	CAD982361107

Shipment Date:	20170510
Creation Date:	6/26/2018 18:30:39
Receipt Date:	20170517
Manifest ID:	001233526VES

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	U220
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.03
Waste Quantity:	60
Quantity Unit:	P
Additional Code 1:	F005
Additional Code 2:	F003
Additional Code 3:	D001
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170510
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	001233527VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.12
Waste Quantity:	240
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170510
Creation Date:	6/26/2018 18:30:39
Receipt Date:	20170517
Manifest ID:	001233526VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170510
Creation Date:	6/26/2018 18:30:39
Receipt Date:	20170517
Manifest ID:	001233526VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D008
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170510
Creation Date:	6/27/2018 18:30:27
Receipt Date:	20170516
Manifest ID:	001233527VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0075
Waste Quantity:	15

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170510
Creation Date:	6/27/2018 18:30:27
Receipt Date:	20170516
Manifest ID:	001233527VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D009
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170510
Creation Date:	6/27/2018 18:30:27
Receipt Date:	20170516
Manifest ID:	001233527VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	351 - Organic solids with halogens
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	F002
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Shipment Date:	20170510
Creation Date:	6/27/2018 18:30:27
Receipt Date:	20170516
Manifest ID:	001233527VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.171
Waste Quantity:	342
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20170510
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	001233526VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20170510
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	001233526VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.02
Waste Quantity:	40
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2001
Gen EPA ID:	CAD982361107
Shipment Date:	20011015
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	20583299
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20011015
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	20583299
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.03
Waste Quantity:	60
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20011015
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	20583299
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D005
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20011015
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	20583299
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D004
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20011015
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	20583299
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20011015
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	20583299
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20011015
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	20583299
Trans EPA ID:	NJD080631369

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.06
Waste Quantity:	120
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20011015
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	20583299
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	725 - Liquids with mercury > 20 mg/l
RCRA Code:	D009
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20011015
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	20583299
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Meth Code:	H01 - Transfer Station
Quantity Tons:	0.12
Waste Quantity:	240
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20011015
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	20583299
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1996
Gen EPA ID:	CAD982361107
Shipment Date:	19961210
Creation Date:	9/12/1997 0:00:00
Receipt Date:	19961212
Manifest ID:	96586242
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	F003
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.12
Waste Quantity:	240
Quantity Unit:	P
Additional Code 1:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961210
Creation Date:	9/12/1997 0:00:00
Receipt Date:	19961212
Manifest ID:	96586242
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.007
Waste Quantity:	14
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961210
Creation Date:	9/12/1997 0:00:00
Receipt Date:	19961212
Manifest ID:	96586242
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961210
Creation Date:	9/12/1997 0:00:00
Receipt Date:	19961212
Manifest ID:	96586242

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0055
Waste Quantity:	11
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19960930
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961007
Manifest ID:	96028851
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	DED981110166
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.225
Waste Quantity:	450
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19960930
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961007
Manifest ID:	96028851
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	DED981110166
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960930
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961007
Manifest ID:	96028851
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	DED981110166
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.35
Waste Quantity:	700
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960625
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19960710
Manifest ID:	95540241
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	UTD981552177
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	- Not reported
Quantity Tons:	0.0075
Waste Quantity:	15
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Additional Code 5:	Not reported
Shipment Date:	19960625
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19960710
Manifest ID:	95540241
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	UTD981552177
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	- Not reported
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960625
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19960710
Manifest ID:	95540241
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	UTD981552177
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	- Not reported
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2013
Gen EPA ID:	CAD982361107
Shipment Date:	20131121
Creation Date:	2/18/2014 22:15:13
Receipt Date:	20131127

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Manifest ID:	000933567VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0625
Waste Quantity:	125
Quantity Unit:	P
Additional Code 1:	D002
Additional Code 2:	D001
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131121
Creation Date:	2/18/2014 22:15:13
Receipt Date:	20131127
Manifest ID:	000933567VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	F003
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.02
Waste Quantity:	40
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131121
Creation Date:	2/18/2014 22:15:13
Receipt Date:	20131127
Manifest ID:	000933567VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	F003
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.02
Waste Quantity:	40
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131121
Creation Date:	1/8/2014 22:15:18
Receipt Date:	20131127
Manifest ID:	000933568VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131121
Creation Date:	1/8/2014 22:15:18
Receipt Date:	20131127
Manifest ID:	000933568VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D009
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131121
Creation Date:	1/8/2014 22:15:18
Receipt Date:	20131127
Manifest ID:	000933568VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0225
Waste Quantity:	45
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131121
Creation Date:	2/18/2014 22:15:13
Receipt Date:	20131127
Manifest ID:	000933567VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	D002
Additional Code 2:	D001
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Shipment Date:	20130919
Creation Date:	10/30/2013 22:15:29
Receipt Date:	20130925
Manifest ID:	000773147VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0275
Waste Quantity:	55
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20130919
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000773147VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0125
Waste Quantity:	25
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20130919
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000773147VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433

MEMPHIS MEATS (Continued) **S113015530**

Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	122 - Alkaline solution without metals (pH > 12.5
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0075
Waste Quantity:	15
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2004
Gen EPA ID:	CAD982361107
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	23755415
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D022
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	23755415
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	CAT080014079

MEMPHIS MEATS (Continued) **S113015530**

TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	23310564
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0675
Waste Quantity:	135
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	23310564
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	23310564
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	U007
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	23310564
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	P030
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	23310564
Trans EPA ID:	NJD080631369

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	P012
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	23310564
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	P030
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	23310564
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	P030

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	23310564
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2002
Gen EPA ID:	CAD982361107
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21575255
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	F003
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.04
Waste Quantity:	80
Quantity Unit:	P
Additional Code 1:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21980823
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	- Not reported
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21575255
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	F003
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.12
Waste Quantity:	240
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21575255

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21575255
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21575255
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.001
Waste Quantity:	2
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21575255
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21575255
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	P098
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0015
Waste Quantity:	3
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21575255
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21575255
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.06
Waste Quantity:	120
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1994
Gen EPA ID:	CAD982361107
Shipment Date:	19941227
Creation Date:	10/20/1995 0:00:00
Receipt Date:	19941229

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Manifest ID:	95260197
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.06
Waste Quantity:	120
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19940922
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19940929
Manifest ID:	93484342
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.03
Waste Quantity:	60
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19940922
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19940929
Manifest ID:	93484342
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940607
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19940614
Manifest ID:	93706423
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	DED981110166
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	F003
Meth Code:	- Not reported
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940607
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19940614
Manifest ID:	93706423
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	DED981110166
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	U122
Meth Code:	- Not reported
Quantity Tons:	0.075
Waste Quantity:	150
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940202
Creation Date:	9/15/1995 0:00:00
Receipt Date:	19940215
Manifest ID:	93386534
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	U122
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940202
Creation Date:	9/15/1995 0:00:00
Receipt Date:	19940215
Manifest ID:	93386534
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	D004
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940202
Creation Date:	9/15/1995 0:00:00
Receipt Date:	19940215
Manifest ID:	93386534
Trans EPA ID:	DED980918858
Trans Name:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	F005
Meth Code:	R01 - Recycler
Quantity Tons:	0.03
Waste Quantity:	60
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19940202
Creation Date:	9/15/1995 0:00:00
Receipt Date:	19940215
Manifest ID:	93386534
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.075
Waste Quantity:	150
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1997
Gen EPA ID:	CAD982361107

Shipment Date:	19970827
Creation Date:	4/23/1998 0:00:00
Receipt Date:	19970904
Manifest ID:	96637669
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	F003
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970827
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	96637669
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0165
Waste Quantity:	33
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970827
Creation Date:	4/23/1998 0:00:00
Receipt Date:	19970904
Manifest ID:	96637669
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	F003
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.125
Waste Quantity:	250
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970827
Creation Date:	4/23/1998 0:00:00
Receipt Date:	19970904
Manifest ID:	96637669
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0015
Waste Quantity:	3
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970827
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	96637669
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D009
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970827
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	96637669
Trans EPA ID:	NJD080631369

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19970827
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	96637669
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D003
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19970827
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	96637669
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Meth Code:	H01 - Transfer Station
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970827
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	96637669
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	725 - Liquids with mercury > 20 mg/l
RCRA Code:	D009
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970827
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	96637669
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0015
Waste Quantity:	3
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Additional Info:

Year:	2003
Gen EPA ID:	CAD982361107
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	22702328
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	F003
Meth Code:	- Not reported
Quantity Tons:	0.3
Waste Quantity:	600
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	22702328
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	F003
Meth Code:	- Not reported
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	22702328
Trans EPA ID:	NJD080631369

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	- Not reported
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	22702328
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	- Not reported
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	22702328
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Meth Code:	- Not reported
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	22702328
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	- Not reported
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	22702328
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	51D0
Meth Code:	- Not reported
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	22702328
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	- Not reported
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	22702328
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	P030
Meth Code:	- Not reported
Quantity Tons:	0.015
Waste Quantity:	30
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	22702328
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	- Not reported
Quantity Tons:	0.0015
Waste Quantity:	3
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2009
Gen EPA ID:	CAD982361107
Shipment Date:	20091217
Creation Date:	3/5/2010 18:31:15
Receipt Date:	20091223
Manifest ID:	000490563VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	D022
Additional Code 2:	D001
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20091217
Creation Date:	3/5/2010 18:31:15
Receipt Date:	20091223
Manifest ID:	000490563VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.06
Waste Quantity:	120
Quantity Unit:	P
Additional Code 1:	D002
Additional Code 2:	D001
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20091217
Creation Date:	3/5/2010 18:31:15
Receipt Date:	20091223
Manifest ID:	000490563VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20091217
Creation Date:	3/5/2010 18:31:15
Receipt Date:	20091223
Manifest ID:	000490563VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported

MEMPHIS MEATS (Continued) **S113015530**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20091217
Creation Date:	3/5/2010 18:30:08
Receipt Date:	20091217
Manifest ID:	000490564VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0075
Waste Quantity:	15
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20091217
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000490563VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	P105
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20091119
Creation Date:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Receipt Date:	Not reported
Manifest ID:	000308799VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20091119
Creation Date:	2/3/2010 18:30:55
Receipt Date:	20091125
Manifest ID:	000308799VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20091119
Creation Date:	2/3/2010 18:30:55
Receipt Date:	20091125
Manifest ID:	000308799VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON
TSDF EPA ID:	CAD008302903

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20091119
Creation Date:	2/3/2010 18:30:55
Receipt Date:	20091125
Manifest ID:	000308799VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	D002
Additional Code 2:	D001
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2014
Gen EPA ID:	CAD982361107
Shipment Date:	20141203
Creation Date:	3/19/2015 22:14:50
Receipt Date:	20141209
Manifest ID:	000743871VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Waste Code Description:	725 - Liquids with mercury > 20 mg/l
RCRA Code:	D009
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141203
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000743870VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141203
Creation Date:	3/19/2015 22:14:50
Receipt Date:	20141209
Manifest ID:	000743871VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0375
Waste Quantity:	75
Quantity Unit:	P

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141203
Creation Date:	2/26/2015 22:14:59
Receipt Date:	20141210
Manifest ID:	000743870VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141203
Creation Date:	2/26/2015 22:14:59
Receipt Date:	20141210
Manifest ID:	000743870VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141203

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Creation Date:	2/26/2015 22:14:59
Receipt Date:	20141210
Manifest ID:	000743870VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	F003
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20141203
Creation Date:	2/26/2015 22:14:59
Receipt Date:	20141210
Manifest ID:	000743870VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	F003
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.06
Waste Quantity:	120
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20141203
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000743870VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141203
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000743870VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0375
Waste Quantity:	75
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141203
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000743870VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Quantity Tons: 0.005
Waste Quantity: 10
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2011
Gen EPA ID: CAD982361107

Shipment Date: 20111215
Creation Date: 7/19/2012 22:00:24
Receipt Date: 20111222
Manifest ID: 000574652VES
Trans EPA ID: NJD080631369
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID: CAD982523433
Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID: CAD008302903
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D001
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0025
Waste Quantity: 5
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20111215
Creation Date: 7/19/2012 22:00:24
Receipt Date: 20111222
Manifest ID: 000574652VES
Trans EPA ID: NJD080631369
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID: CAD982523433
Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID: CAD008302903
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: F003
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.04
Waste Quantity: 80
Quantity Unit: P

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20111215
Creation Date:	7/19/2012 22:00:24
Receipt Date:	20111222
Manifest ID:	000574652VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D011
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	D002
Additional Code 2:	D001
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20111215
Creation Date:	7/19/2012 22:00:24
Receipt Date:	20111222
Manifest ID:	000574652VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.04
Waste Quantity:	80
Quantity Unit:	P
Additional Code 1:	D002
Additional Code 2:	D001
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20111215

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000574652VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D022
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20111215
Creation Date:	3/16/2012 20:30:38
Receipt Date:	20111221
Manifest ID:	000574653VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	711 - Liquids with cyanides > 1000 mg/l
RCRA Code:	F002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	D003
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20111215
Creation Date:	3/17/2012 20:30:10
Receipt Date:	20111222
Manifest ID:	000574654VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0225
Waste Quantity:	45
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20111215
Creation Date:	3/17/2012 20:30:10
Receipt Date:	20111222
Manifest ID:	000574654VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0225
Waste Quantity:	45
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20111215
Creation Date:	3/16/2012 20:30:38
Receipt Date:	20111221
Manifest ID:	000574792VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

	Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20111115
Creation Date:	2/15/2012 20:30:21
Receipt Date:	20111123
Manifest ID:	000542944VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	F003
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.02
Waste Quantity:	40
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2007
Gen EPA ID:	CAD982361107
Shipment Date:	20071214
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000245652VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20071214
Creation Date:	3/8/2008 18:30:06
Receipt Date:	20071219
Manifest ID:	000245653VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0375
Waste Quantity:	75
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20071214
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000245652VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20071214

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000245652VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20071214
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000245652VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20071214
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000245652VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D011
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	D008
Additional Code 2:	D001
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20071214
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000245652VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20071214
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000245652VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

	Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20071214
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000245652VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	U246
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	D003
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20071214
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000245652VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	U080
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	U052
Additional Code 2:	D022
Additional Code 3:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2016
Gen EPA ID:	CAD982361107
Shipment Date:	20151215
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000938060VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151215
Creation Date:	3/4/2016 22:15:32
Receipt Date:	20151222
Manifest ID:	000938061VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0375
Waste Quantity:	75
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Shipment Date:	20151215
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000938060VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0175
Waste Quantity:	35
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20151215
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000938060VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20151215
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000938060VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0075
Waste Quantity:	15
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151215
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000938060VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D011
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0175
Waste Quantity:	35
Quantity Unit:	P
Additional Code 1:	D002
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151215
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000938060VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

	Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0125
Waste Quantity:	25
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151215
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000938060VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151215
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000938060VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151215
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000938060VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2006
Gen EPA ID:	CAD982361107
Shipment Date:	20061120
Creation Date:	3/30/2007 13:32:55
Receipt Date:	20061120
Manifest ID:	000056173VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.035
Waste Quantity:	70
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Shipment Date:	20061120
Creation Date:	2/23/2008 18:30:09
Receipt Date:	Not reported
Manifest ID:	000056172VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	- Not reported
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20061120
Creation Date:	2/23/2008 18:30:09
Receipt Date:	Not reported
Manifest ID:	000056172VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	F003
Meth Code:	- Not reported
Quantity Tons:	0.04
Waste Quantity:	80
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20061120
Creation Date:	3/30/2007 13:32:55
Receipt Date:	20061120
Manifest ID:	000056173VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.12
Waste Quantity:	240
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061120
Creation Date:	3/30/2007 13:32:55
Receipt Date:	20061120
Manifest ID:	000056173VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D009
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	D002
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061120
Creation Date:	2/23/2008 18:30:09
Receipt Date:	Not reported
Manifest ID:	000056172VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D011
Meth Code:	- Not reported
Quantity Tons:	0.005

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061120
Creation Date:	2/23/2008 18:30:09
Receipt Date:	Not reported
Manifest ID:	000056172VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D008
Meth Code:	- Not reported
Quantity Tons:	0.0015
Waste Quantity:	3
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20060828
Creation Date:	11/29/2006 18:30:05
Receipt Date:	20060831
Manifest ID:	24789437
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0375
Waste Quantity:	75
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20060828

MEMPHIS MEATS (Continued) **S113015530**

Creation Date:	11/29/2006 18:30:05
Receipt Date:	20060831
Manifest ID:	24789437
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.02
Waste Quantity:	40
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20060828
Creation Date:	11/29/2006 18:30:05
Receipt Date:	20060831
Manifest ID:	24789437
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2005
Gen EPA ID:	CAD982361107

Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	23754818
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D009
Meth Code:	- Not reported
Quantity Tons:	0.001
Waste Quantity:	2
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	23754818
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	- Not reported
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20051129
Creation Date:	3/14/2006 16:16:17
Receipt Date:	Not reported
Manifest ID:	24789715
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAD008302903
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	F003
Meth Code:	- Not reported

MEMPHIS MEATS (Continued) **S113015530**

Quantity Tons:	0.08
Waste Quantity:	160
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20051129
Creation Date:	3/14/2006 16:16:17
Receipt Date:	Not reported
Manifest ID:	24789715
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAD008302903
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	F003
Meth Code:	- Not reported
Quantity Tons:	0.065
Waste Quantity:	130
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20051129
Creation Date:	3/14/2006 16:16:17
Receipt Date:	Not reported
Manifest ID:	24789715
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAD008302903
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	- Not reported
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Shipment Date:	20051129
Creation Date:	3/14/2006 16:16:17
Receipt Date:	Not reported
Manifest ID:	24789715
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAD008302903
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	P098
Meth Code:	- Not reported
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20050818
Creation Date:	3/10/2006 10:49:15
Receipt Date:	20050825
Manifest ID:	24390329
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	MOD095038998
Trans 2 Name:	TRI-STATE MOTOR TRANSIT CO
TSDF EPA ID:	CAD008302903
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
TSDF Alt EPA ID:	CAD008302903
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0015
Waste Quantity:	3
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20050818
Creation Date:	3/10/2006 10:49:15
Receipt Date:	20050825
Manifest ID:	24390329
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	MOD095038998
Trans 2 Name:	TRI-STATE MOTOR TRANSIT CO
TSDF EPA ID:	CAD008302903

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
TSDF Alt EPA ID:	CAD008302903
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	F003
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0625
Waste Quantity:	125
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20050818
Creation Date:	4/13/2006 18:48:46
Receipt Date:	20050822
Manifest ID:	24390330
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D009
Meth Code:	- Not reported
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20050818
Creation Date:	4/13/2006 18:48:46
Receipt Date:	20050822
Manifest ID:	24390330
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.12
Waste Quantity:	240
Quantity Unit:	P

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1999
Gen EPA ID:	CAD982361107
Shipment Date:	19991207
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	99142387
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	F003
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.14
Waste Quantity:	280
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19991207
Creation Date:	2/15/2000 0:00:00
Receipt Date:	19991215
Manifest ID:	99142387
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.12
Waste Quantity:	240
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Shipment Date:	19991207
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	99142387
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0375
Waste Quantity:	75
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19991207
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	99142387
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19991207
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	99142387
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D005
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0375
Waste Quantity:	75
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19991207
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	99142387
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	P012
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.001
Waste Quantity:	2
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19991207
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	99142387
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19991207
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	99142387
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19991207
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	99142387
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.03
Waste Quantity:	60
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19991207
Creation Date:	Not reported
Receipt Date:	Not reported

MEMPHIS MEATS (Continued) **S113015530**

Manifest ID:	99142387
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0225
Waste Quantity:	45
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2012
Gen EPA ID:	CAD982361107
Shipment Date:	20121219
Creation Date:	3/4/2013 22:15:14
Receipt Date:	20121227
Manifest ID:	000771229VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20121219
Creation Date:	3/21/2013 22:15:06
Receipt Date:	20130107
Manifest ID:	000771228VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433

MEMPHIS MEATS (Continued) **S113015530**

Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20121219
Creation Date:	3/21/2013 22:15:06
Receipt Date:	20130107
Manifest ID:	000771228VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.03
Waste Quantity:	60
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20121219
Creation Date:	3/21/2013 22:15:06
Receipt Date:	20130107
Manifest ID:	000771228VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	F003

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.04
Waste Quantity:	80
Quantity Unit:	P
Additional Code 1:	D002
Additional Code 2:	D001
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20121115
Creation Date:	1/25/2013 22:15:09
Receipt Date:	20121120
Manifest ID:	000782891VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D009
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20121115
Creation Date:	1/25/2013 22:15:09
Receipt Date:	20121120
Manifest ID:	000782891VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.04
Waste Quantity:	80
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20121115
Creation Date:	1/25/2013 22:15:09
Receipt Date:	20121127
Manifest ID:	000782890VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENV SVCS
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	U123
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	D002
Additional Code 2:	D001
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20121115
Creation Date:	1/25/2013 22:15:09
Receipt Date:	20121127
Manifest ID:	000782890VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENV SVCS
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	711 - Liquids with cyanides > 1000 mg/l
RCRA Code:	F002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	D003
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20121019
Creation Date:	1/13/2013 22:15:06
Receipt Date:	20121102

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Manifest ID:	000782609VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENV SVCS
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.06
Waste Quantity:	120
Quantity Unit:	P
Additional Code 1:	D002
Additional Code 2:	D001
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20121019
Creation Date:	1/13/2013 22:15:06
Receipt Date:	20121102
Manifest ID:	000782609VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENV SVCS
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.03
Waste Quantity:	60
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2010
Gen EPA ID:	CAD982361107
Shipment Date:	20101216
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000490486VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIR SRVS
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.055
Waste Quantity:	110
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101216
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000490486VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIR SRVS
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101216
Creation Date:	2/19/2011 18:30:08
Receipt Date:	20101228
Manifest ID:	000490487VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIR SRVS
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.04
Waste Quantity:	80
Quantity Unit:	P
Additional Code 1:	D002
Additional Code 2:	D001
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101216
Creation Date:	2/19/2011 18:30:32
Receipt Date:	20101228
Manifest ID:	000490486VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIR SRVS
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101216
Creation Date:	2/19/2011 18:30:32
Receipt Date:	20101228
Manifest ID:	000490486VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIR SRVS
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	U044
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	F002

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Additional Code 2:	F001
Additional Code 3:	D022
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101216
Creation Date:	2/19/2011 18:30:32
Receipt Date:	20101228
Manifest ID:	000490486VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIR SRVS
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101216
Creation Date:	2/19/2011 18:30:32
Receipt Date:	20101228
Manifest ID:	000490486VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIR SRVS
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.056
Waste Quantity:	112
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D038
Additional Code 3:	D001
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101216
Creation Date:	Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Receipt Date:	Not reported
Manifest ID:	000490486VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIR SRVS
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0015
Waste Quantity:	3
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101118
Creation Date:	1/12/2011 18:30:24
Receipt Date:	20101124
Manifest ID:	000490283VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS TRANS
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.04
Waste Quantity:	80
Quantity Unit:	P
Additional Code 1:	D002
Additional Code 2:	D001
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101118
Creation Date:	1/12/2011 18:30:24
Receipt Date:	20101124
Manifest ID:	000490283VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS TRANS
TSDF EPA ID:	CAD008302903

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.045
Waste Quantity:	90
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2000
Gen EPA ID:	CAD982361107
Shipment Date:	20001113
Creation Date:	1/12/2001 0:00:00
Receipt Date:	20001114
Manifest ID:	20271514
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001113
Creation Date:	1/12/2001 0:00:00
Receipt Date:	20001114
Manifest ID:	20271514
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

RCRA Code:	F003
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.12
Waste Quantity:	240
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001113
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	20271514
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.006
Waste Quantity:	12
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001113
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	20271514
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.006
Waste Quantity:	12
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Additional Code 5:	Not reported
Shipment Date:	20001113
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	20271514
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0175
Waste Quantity:	35
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001113
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	20271514
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0625
Waste Quantity:	125
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001113
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	20271514
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20001113
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	20271514
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20001113
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	20271514
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.025

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001113
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	20271514
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D004
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1998
Gen EPA ID:	CAD982361107
Shipment Date:	19980929
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	96636784
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	F003
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

MEMPHIS MEATS (Continued) **S113015530**

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980929
Creation Date:	1/13/1999 0:00:00
Receipt Date:	19981005
Manifest ID:	96636784
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980929
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	96636784
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.12
Waste Quantity:	240
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980929
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	96636784
Trans EPA ID:	NJD080631369
Trans Name:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.003
Waste Quantity:	6
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19980929
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	96636784
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19980929
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	96636784
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H01 - Transfer Station

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980929
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	96636784
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	U211
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980929
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	96636784
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.006
Waste Quantity:	12
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Shipment Date:	19980929
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	96636784
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19980929
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	96636784
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.03
Waste Quantity:	60
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

CERS:

Name:	XOMA4
Address:	804 HEINZ AVE
City,State,Zip:	BERKELEY, CA 94710
Site ID:	86738
CERS ID:	110055773122
CERS Description:	US EPA Air Emission Inventory System (EIS)

Affiliation:

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Affiliation Type Desc:	Environmental Contact
Entity Name:	ALEX NARODITSKY
Entity Title:	Not reported
Affiliation Address:	2910 SEVENTH ST
Affiliation City:	BERKELEY
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	XOMA
Entity Title:	OPERATOR
Affiliation Address:	2910 SEVENTH ST
Affiliation City:	BERKELEY
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Property Owner
Entity Name:	WAREHAM PROP GRP
Entity Title:	Not reported
Affiliation Address:	1120 NYE STREET 400
Affiliation City:	SANRAFAEL
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	JOSE ORTIZ
Entity Title:	ENVIRONMENTAL CONTACT
Affiliation Address:	2910 SEVENTH ST
Affiliation City:	BERKELEY
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	COLLEEN STUBBS
Entity Title:	SENIOR MGR EHS
Affiliation Address:	2910 7TH ST
Affiliation City:	BERKELEY
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Owner
Entity Name:	XOMA US LLC
Entity Title:	OWNER
Affiliation Address:	2910 SEVENTH STREET
Affiliation City:	BERKELEY
Affiliation State:	CA
Affiliation Country:	Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: ROBERT LITWIN
Entity Title: DIRECTOR, FACILITIES ENGINEERING
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Name: MEMPHIS MEATS
Address: 804 HEINZ AVE STE 200
City,State,Zip: BERKELEY, CA 94710
Site ID: 520353
CERS ID: 10788367
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 520353
Site Name: Memphis Meats
Violation Date: 09-18-2019
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 10/04/2019. Business has acquired more chemicals due to R&D. Inventory should be updated to reflect current storage - please see observations for chemicals observed. Corrective action: Update inventory and resubmite on CERS.calepa.ca.gov.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HMRRP
Violation Source: CERS

Site ID: 520353
Site Name: Memphis Meats
Violation Date: 09-18-2019
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 10/07/2019. Business failed to train employees on hazard communication, emergency response, and hazardous waste handling. Corrective action: Conduct training for all employees and submit records to TMD for review.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection

MEMPHIS MEATS (Continued) **S113015530**

Eval Date:	09-18-2019
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Manifest review: EPA ID #, CAL 000 435 043, is active First pickup was 9/13/19 - manifest was available for review. Wastes shipped - Flammable liquid (ethanol); toxic solids (Ethidium Bromine). Manifests will be sent to the DTSC. Assay Development solution was shipped off as Non-RCRA hazardous waste liquid. Safety: Eyewash stations were available throughout the facility - last inspected 5/2019. Emergency Shower is available and properly inspected/maintained. Safety equipment should be inspected per manufacturer specifications or monthly. Fire extinguishers were available throughout facility. Extinguishers were last serviced February 2019. Dials are on green and pins are in place. Emergency evacuation map and phone numbers are posted. Spill kits are available throughout the facility under the sinks. Spill kits are equipped with absorbent materials and bags to collect contaminated absorbent.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-18-2019
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Business is involved in R&D and manufacturing meat. Hazardous Materials were stored with compatible materials and in flammable cabinets if needed. Hazardous materials were primarily kept in original containers - secondary containers such as squirt bottles were labeled. The map provided on CERS is consistent with observations during inspection. Walk through: Room 214 Hazardous Waste, properly labeled, stored in secondary containment, waste container is kept closed when not adding or removing materials. Solid Waste- Ethidium -Accumulation Start Date: 8/7/19. HPLC machines and waste Room 246 - Bio Safety Level 1 2 CO2 cylinders. Vac waste Room 212 2 Nitrogen dewers connected to freezers. Freezers in room are storing media, tissues, enzymes, cells Room 247 MagNA Pure Waste - Accumulation Start Date 9/13/19. Waste is doubly contained and kept closed. Room 248 Storing primarily cleaning supply. Room is equipped with an autoclave and a glass [Truncated]
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HMRRP
Eval Source:	CERS

Affiliation:

Affiliation Type Desc:	Document Preparer
Entity Name:	Brett Gellman
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	Brett Gellman

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Entity Title:	Not reported
Affiliation Address:	804 Heinz Ave Ste 200
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94710
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Brett Gellman
Entity Title:	Director of Lab Operations
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Brett Gellman
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(303) 518-4237
Affiliation Type Desc:	CUPA District
Entity Name:	Berkeley City Toxics Management Division
Entity Title:	Not reported
Affiliation Address:	1947 Center Street, 1st Floor
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94704
Affiliation Phone:	(510) 981-7460
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	804 Heinz Ave Suite 200
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94710
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Uma Valeti
Entity Title:	Not reported
Affiliation Address:	804 Heinz Ave Ste 200
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94710
Affiliation Phone:	(303) 518-4237

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

MEMPHIS MEATS (Continued) **S113015530**

Affiliation Type Desc:	Parent Corporation
Entity Name:	Memphis Meats
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

HWTS:

Name:	XOMA (US) LLC
Address:	804 HEINZ AVE
Address 2:	Not reported
City,State,Zip:	BERKELEY, CA 947100000
EPA ID:	CAD982361107
Inactive Date:	11/10/2017
Create Date:	06/20/1996
Last Act Date:	02/19/2019
Mailing Name:	Not reported
Mailing Address:	2200 POWELL ST
Mailing Address 2:	Not reported
Mailing City,State,Zip:	EMERYVILLE, CA 946080000
Owner Name:	XOMA CORPORATION
Owner Address:	2200 POWELL ST, SUITE 310
Owner Address 2:	Not reported
Owner City,State,Zip:	EMERYVILLE, CA 946080000
Contact Name:	ANNE-MARIE BAKKER
Contact Address:	2200 POWELL ST.
Contact Address 2:	SUITE 310
City,State,Zip:	EMERYVILL, CA, CA 94608

NAICS:

EPA ID:	CAD982361107
Create Date:	2005-09-27 15:01:35.000
NAICS Code:	325412
NAICS Description:	Pharmaceutical Preparation Manufacturing
Issued EPA ID Date:	1996-06-20 00:00:00
Inactive Date:	2017-11-10 00:00:00
Facility Name:	XOMA (US) LLC
Facility Address:	804 HEINZ AVE
Facility Address 2:	Not reported
Facility City:	BERKELEY
Facility County:	Not reported
Facility State:	CA
Facility Zip:	947100000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

U152
SW
1/8-1/4
0.205 mi.
1084 ft.

RODAN & FIELDS LLC
804 HEINZ AVE
BERKELEY, CA 94710

Site 23 of 32 in cluster U

RCRA NonGen / NLR

1025875332
CAL000448466

Relative:
Lower

Actual:
34 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		20190827
Handler Name:	RODAN & FIELDS LLC	
Handler Address:		804 HEINZ AVE
Handler City,State,Zip:		BERKELEY, CA 94710
EPA ID:		CAL000448466
Contact Name:		MARK LISTON
Contact Address:		60 SPEAR ST STE 600
Contact City,State,Zip:		SAN FRANCISCO, CA 94105
Contact Telephone:		847-809-9079
Contact Fax:		Not reported
Contact Email:		MLISTON@RODANANDFIELDS.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Not reported
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		60 SPEAR ST STE 600
Mailing City,State,Zip:		SAN FRANCISCO, CA 94105
Owner Name:		RODAN & FIELDS
Owner Type:		Other
Operator Name:		MARK LISTON
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

RODAN & FIELDS LLC (Continued) **1025875332**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20190910
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	MARK LISTON
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	60 SPEAR ST STE 600
Owner/Operator City,State,Zip:	SAN FRANCISCO, CA 94105
Owner/Operator Telephone:	847-809-9079
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	RODAN & FIELDS
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	60 SPEAR ST STE 600
Owner/Operator City,State,Zip:	SAN FRANCISCO, CA 94105
Owner/Operator Telephone:	415-273-8000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

RODAN & FIELDS LLC (Continued) **1025875332**

Historic Generators:

Receive Date:		20190827
Handler Name:	RODAN & FIELDS LLC	
Federal Waste Generator Description:		Not a generator, verified
State District Owner:		Not reported
Large Quantity Handler of Universal Waste:		No
Recognized Trader Importer:		No
Recognized Trader Exporter:		No
Spent Lead Acid Battery Importer:		No
Spent Lead Acid Battery Exporter:		No
Current Record:		Yes
Non Storage Recycler Activity:		Not reported
Electronic Manifest Broker:		Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	541715
NAICS Description:	RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT NANOTECHNOLOGY AND BIOTECHNOLOGY

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

U153 **RODAN & FIELDS LLC 804 HEINZ** **CERS HAZ WASTE** **S125545047**
SW **804 HEINZ AVE** **CERS** **N/A**
1/8-1/4 **BERKELEY, CA 94710** **HWTS**
0.205 mi.
1084 ft. **Site 24 of 32 in cluster U**

Relative:
Lower

Actual:
34 ft.

CERS HAZ WASTE:

Name:	RODAN & FIELDS LLC 804 HEINZ
Address:	804 HEINZ AVE
City,State,Zip:	BERKELEY, CA 94710
Site ID:	559979
CERS ID:	10003960
CERS Description:	Hazardous Waste Generator

CERS:

Name:	RODAN & FIELDS LLC 804 HEINZ
Address:	804 HEINZ AVE
City,State,Zip:	BERKELEY, CA 94710
Site ID:	559979
CERS ID:	10003960
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	559979
Site Name:	Rodan & Fields LLC 804 Heinz
Violation Date:	03-10-2020
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit a site map with all required content.

RODAN & FIELDS LLC 804 HEINZ (Continued) **S125545047**

Violation Notes:	Facility site map is inaccurate in that the stability rooms have been remodeled. Corrective Action: Upload the current site map onto CERS.calepa.ca.gov
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	559979
Site Name:	Rodan & Fields LLC 804 Heinz
Violation Date:	12-14-2015
Citation:	HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description:	Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes:	Returned to compliance on 01/12/2016. Annual refresher training for employees has not been completed in accordance with the facility training plan or as required by 25505(a)(4). Last training on the chemical hygiene plan completed 11/7/14. Corrective action: Provide a training to employees which covers safety procedures in the event of a release or threatened release of a hazardous material, including but not limited to, familiarity with the emergency response plan.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	559979
Site Name:	Rodan & Fields LLC 804 Heinz
Violation Date:	12-14-2015
Citation:	HSC 6.95 25508.1(f) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(f)
Violation Description:	Failure to electronically update the business plan within 30 days of a substantial change.
Violation Notes:	Returned to compliance on 01/12/2016. Business Plan was not electronically updated within 30 days of change in contacts listed on Business Owner Operator form Corrective action: Revise and certify the contacts and phone numbers in CERS.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	559979
Site Name:	Rodan & Fields LLC 804 Heinz
Violation Date:	12-14-2015
Citation:	HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple
Violation Description:	APSA Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 01/12/2016. The certification does not meet the requirements of 40 CFR 112.6(a)(1) in that it does not specify i)familiar with applicable requirements of 40 CFR part 112; (ii) visited and examined the facility; (iii) prepared Plan in accordance with accepted and sound industry practices; (iv) have established procedures for required inspections and testing in accordance with industry standards or recommended practices; (vi) facility meets the qualification criteria in 112.3(g)(1). Corrective action: provide a self-certification which meets the requirements of 112.6(a)(1)

RODAN & FIELDS LLC 804 HEINZ (Continued) **S125545047**

Violation Division:	Berkeley City Toxics Management Division
Violation Program:	APSA
Violation Source:	CERS
Site ID:	559979
Site Name:	Rodan & Fields LLC 804 Heinz
Violation Date:	12-14-2015
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes:	Returned to compliance on 01/14/2016. The emergency response plan submitted 2/25/15 is incomplete and inaccurate in that emergency contacts are no longer working at the site, and the plan does not include immediate notification to the unified program agency in the event of a release or threatened release of a hazardous material. Corrective action: Update the emergency response plan and submit electronically.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	559979
Site Name:	Rodan & Fields LLC 804 Heinz
Violation Date:	12-14-2015
Citation:	HSC 6.5 Multiple Sections - California Health and Safety Code, Chapter 6.5, Section(s) Multiple Sections
Violation Description:	Haz Waste Generator Program - Operations/Maintenance - General
Violation Notes:	Returned to compliance on 01/12/2016. Facility did not meet the requirements of 25200.3.1(b) while accumulating hazardous waste in a laboratory accumulation area. Observed open containers of hazardous waste throughout the labs as noted on pages 2 and 3. Many containers had parafilm as the only closure, but this does not meet the closed container requirements. Observed containers of hazardous waste not labeled properly and hazardous waste which has been accumulating onsite for longer than one year as noted on pages 2 and 3. Corrective action: Immediately arrange for the removal of hazardous waste that has been onsite for longer than one year. Supply TMD with a copy of the manifest showing disposal. Mark all hazardous waste containers with the words "Hazardous waste", composition, physical state, hazard property and name and address of generator. Provide lids or appropriate closures for all hazardous waste containers to meet the closed container requirement.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HW
Violation Source:	CERS
Site ID:	559979
Site Name:	Rodan & Fields LLC 804 Heinz
Violation Date:	12-14-2015
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	1. Failure to prepare a SPCC plan that follows a sequence of rule and/or cross-reference. 2. Failure of the owner or operator of a facility subject to this part to prepare a SPCC plan in accordance with good engineering practices. 3. Failure to have the full approval

RODAN & FIELDS LLC 804 HEINZ (Continued) **S125545047**

	of management at a level of authority to commit the necessary resources to fully implement the SPCC plan. 4. Failure to prepare the Plan in writing. AND 5. Failure to prepare a SPCC plan that addresses additional procedures/methods/equipment not yet fully operational.
Violation Notes:	Returned to compliance on 01/12/2016. SPCC Plan does not follow sequence of rule/template and has not provided a cross reference of requirements. Corrective action: Rearrange to follow rule/template or provide a cross reference in the SPCC.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	APSA
Violation Source:	CERS
Site ID:	559979
Site Name:	Rodan & Fields LLC 804 Heinz
Violation Date:	12-14-2015
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 01/14/2016. the hazardous materials inventory does not include helium as was observed onsite. The fire code hazard class and federal hazard categories are not listed for all applicable hazardous materials. Corrective action: Update the inventory to reflect storage at the site and add fire code hazard class and federal hazard categories for applicable hazardous materials.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	559979
Site Name:	Rodan & Fields LLC 804 Heinz
Violation Date:	12-14-2015
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to adequately discuss procedures for reporting a discharge, or no information and procedures for reporting a discharge are included within the SPCC plan.
Violation Notes:	Returned to compliance on 01/12/2016. SPCC contains procedures for reporting a discharge but does not include relating the following information to agencies: date of the discharge, source of discharge, description of all affected media, whether evacuation may be needed, and names of individuals and/or organizations who have also been contacted. Corrective action: Update response procedures to include all required reporting information.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	APSA
Violation Source:	CERS
Site ID:	559979
Site Name:	Rodan & Fields LLC 804 Heinz
Violation Date:	12-14-2015
Citation:	40 CFR 1 262.34(d)(5)(iii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(iii)
Violation Description:	Failure to ensure employees are familiar with the handling and compliance of hazardous waste regulations and emergency response.

RODAN & FIELDS LLC 804 HEINZ (Continued) **S125545047**

Violation Notes:	Returned to compliance on 01/12/2016. Personnel did not demonstrate that they were familiar with proper waste handling procedures as per the observation of open containers and improper labeling throughout the labs, and accumulation over the allowed time limits. Corrective action: Provide training to ensure that all personnel are thoroughly familiar with proper waste handling and emergency response procedures relevant to their responsibilities during normal facility operations and emergencies. Document the training topics and employees trained and submit a copy of the record to TMD.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HW
Violation Source:	CERS
Site ID:	559979
Site Name:	Rodan & Fields LLC 804 Heinz
Violation Date:	12-14-2015
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to include inspections of tank supports/foundation, deterioration, discharges and/or accumulations of oil inside diked areas, and comparison records in the records of inspections (or customary business records).
Violation Notes:	Returned to compliance on 01/12/2016. Tank inspections do not appear to include inspection of containers supports and foundations. Corrective action: Add inspection of supports and foundations to inspections.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	APSA
Violation Source:	CERS

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-14-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Onsite to confirm proper management of hazardous waste. Confirmed that fire extinguishers are available and serviced annually. eyewash/safety showers are checked monthly. Please note, ANSI eyewash standard, Z358.1 indicates plumbed flushing equipment shall be activated weekly. Ensure that your maintenance and testing comply with manufacturer standards and implement changes if necessary. Room 153 - container of acetonitrile waste has accumulation start date of 9/15/14, which exceeds the year time limit and is not closed. Room 109 - container of phosphate buffer, sodium chloride, methanol waste not closed, and HPLC waste container is not closed. room 169 - open container of hazardous waste Room 162 - Mixed Toxic liquid with HCl bottle containing hazardous waste has accumulation start date of 9/4/14, which exceeds the year time limit. Room 144 - Debris solids container contains hazardous waste and is labeled with an accumulation start date of 3/13/14. This exceeds the [Truncated]
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-14-2015
Violations Found:	Yes

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

RODAN & FIELDS LLC 804 HEINZ (Continued) **S125545047**

Eval Type:	Routine done by local agency
Eval Notes:	The SPCC was uploaded as part of the HMBP in CERS. In accordance with guidance from CalEPA, please delete the plan from your next HMBP submittal. The most recent update of the SPCC, dated May 2015, was provided to TMD for review. 40 CFR 112.7(a)(3)(vi) - cleanup contractor contact information is included in the emergency response plan 40 CFR 112.5(b) - Anne-Marie indicates the past plan dated Nov 2012 and most recent plan, dated May 2015, documents the 5-year review.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-10-2020
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Hazardous Waste room Hazardous waste, Cosmetic waste, Accumulation start date2/20/20. Container was compliant in that the container is kept closed when not adding or removing waste, container is properly labeled and is in a secured area. 3 - 55 gallon drums to be used for waste solution. Pilot room: Hazardous waste - Cleaning Solution, Accumulation start date 2/18/20. Larger batch formulation. Hazardous waste disposal records: Manifest 000 269 724 DAT - 1/13/20 - 250 lbs Non RCRA liquid - Cosmetics 712 lbs Non RCRA Liquid - Potassium Hydroxide, zinc oxide. Manifesr 000 312 959 DAT - 2/14/20 - 474 lbs Non RCRA liquid - Cosmetics Non RCRA Liquid - Potassium Hydroxide, Zinc Oxide) Safety: Fire extinguishers are up to date, properly serviced. Spill kits available Eye wash stations are inspected monthly. Training: US DOT 49 training completed 2018 Trained: Angela Rivera, Nik Baker, Nitesh Maharaj.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-10-2020
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Business moved into 804 Heinz August 2019. Business is still in the process of moving into the space. Laboratories are used for research and formulation. Innovation Lab area: DPPH 70% IPA - 10 gal Permethyl 99A Ethanol Solution Sulfur USP (Precipitated) Ethyl Alcohol 6.5% Urea Peroxide Benzol Peroxide Dimethyl Sulfoxide Essential Oils Acetonitrile BDH83640.400 Sodium hydroxide Citric acid Satellite waste container - Used pipettes, weigh boats. Phosphate buffer Pterostilbene DL Hydrosolv Supply Room: Granactive IRS (Dimethicone, Ethylhexy Hydroxystearatel) Carnipure Tartrate Salicylic Acid Hydrolite Green AMP ULTRA PC 2000 dipropylene Glycol Neo Heliopan Glycerin Butylene glycol Silicone Elastomer Blend Diglycerin Training Records: 14 employees recieved Chemical Spill Safety Training on 1/29/20 Lab safety training conducted on 3/5/19. Training is scheduled 3/31/20.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection

RODAN & FIELDS LLC 804 HEINZ (Continued) **S125545047**

Eval Date:	06-19-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	According to Anne-Marie, the 2,000 gallon aboveground fuel tank between 804 Heinz and 2910 Seventh Street will be managed and reported by CMC ICOS. TMD to work with facility to ensure this generator is captured on the HMBP submittal and an SPCC plan is completed.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-14-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Onsite for routine inspection to confirm information in the HMBP. HMBP was submitted in CERS 2/25/2015. Alex Naroditsky, emergency contact and environmental contact listed on the Business Owner Operator form is no longer with the company. the secondary emergency contact and EH&S coordinator, Jose Ortiz, is also no longer with the company. Met with Anne-Marie Bakker, Manager, Environmental Health and Safety. Room 153-helium storage Room 118 - hazardous waste storage area, carbon dioxide Employees received chemical hygiene training 11/7/14, which included chemical and waste handling, initiation of ER procedures. They have not received refresher training this year.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-19-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Facility submitted closure application on April 17, 2017 and closure report has been received by TMD. The closure report includes hazardous waste manifests, bio-waste manifests, confirmation of fume hood and wipe down of lab items, and biosafety cabinet decontamination reports. Confirmed closure of lab areas to ensure all hazardous materials and hazardous wastes, in these areas, have been transported, disposed of or reused in a manner protective of public health and safety and the environment.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-19-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	The liquid nitrogen tank has been disconnected and XOMA is working to remove this tank from the site as this is leased from the supplier. The diesel generator associated with 804 Heinz is still operational and requires XOMA to remain registered as a hazardous materials storage facility. Update the Hazardous Materials Business Plan to reflect the onsite storage. According to Anne-Marie, the emergency generator between 804 Heinz and 2910 Seventh Street will be managed and reported by CMC ICOS. TMD to work with facility to ensure this

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

RODAN & FIELDS LLC 804 HEINZ (Continued) **S125545047**

generator is captured on the HMBP submittal.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 559979
Site Name: Rodan & Fields LLC 804 Heinz
Site Address: 804 HEINZ AVE
Site City: BERKELEY
Site Zip: 94710
Enf Action Date: 12-14-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Berkeley City Toxics Management Division
Enf Action Program: HMRRP
Enf Action Source: CERS

Site ID: 559979
Site Name: Rodan & Fields LLC 804 Heinz
Site Address: 804 HEINZ AVE
Site City: BERKELEY
Site Zip: 94710
Enf Action Date: 12-14-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Berkeley City Toxics Management Division
Enf Action Program: HW
Enf Action Source: CERS

Coordinates:
Site ID: 559979
Facility Name: Rodan & Fields LLC 804 Heinz
Env Int Type Code: HWG
Program ID: 10003960
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 37.853051
Longitude: -122.293721

Affiliation:
Affiliation Type Desc: Legal Owner
Entity Name: RODAN & FIELDS LLC
Entity Title: Not reported
Affiliation Address: 60 Spear Street, Suite 600
Affiliation City: San Francisco
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94105
Affiliation Phone: (415) 273-8002

Affiliation Type Desc: Property Owner
Entity Name: Julie Cai
Entity Title: Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

RODAN & FIELDS LLC 804 HEINZ (Continued) **S125545047**

Affiliation Address:	5858 Horton Street, Suite 288
Affiliation City:	Emeryville
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94608
Affiliation Phone:	(510) 594-5640
Affiliation Type Desc:	Identification Signer
Entity Name:	Arthur Mahoney
Entity Title:	EHS consultant
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Document Preparer
Entity Name:	Arthur Mahoney
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	Angela Rivera
Entity Title:	Not reported
Affiliation Address:	801 Anthony Street
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94710
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	RODAN & FIELDS LLC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(415) 273-8002
Affiliation Type Desc:	Parent Corporation
Entity Name:	Rodan + Fields
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

RODAN & FIELDS LLC 804 HEINZ (Continued) **S125545047**

Affiliation Type Desc:	CUPA District
Entity Name:	Berkeley City Toxics Management Division
Entity Title:	Not reported
Affiliation Address:	1947 Center Street, 1st Floor
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94704
Affiliation Phone:	(510) 981-7460

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	804 Heinz Avenue
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94710
Affiliation Phone:	Not reported

HWTS:

Name:	RODAN & FIELDS LLC
Address:	804 HEINZ AVE
Address 2:	Not reported
City,State,Zip:	BERKELEY, CA 94710
EPA ID:	CAL000448466
Inactive Date:	Not reported
Create Date:	08/27/2019
Last Act Date:	09/14/2020
Mailing Name:	Not reported
Mailing Address:	60 SPEAR ST STE 600
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SAN FRANCISCO, CA 94105
Owner Name:	RODAN & FIELDS LLC
Owner Address:	60 SPEAR ST STE 600
Owner Address 2:	Not reported
Owner City,State,Zip:	SAN FRANCISCO, CA 94105
Contact Name:	DAVID VARDANEGA
Contact Address:	60 SPEAR ST STE 600
Contact Address 2:	Not reported
City,State,Zip:	SAN FRANCISCO, CA 94105

NAICS:

EPA ID:	CAL000448466
Create Date:	2019-08-27 13:30:17.510
NAICS Code:	541715
NAICS Description:	Research and Development in the Physical, Engineering, and Life Sciences (except Nanotechnology and Biotechnology)
Issued EPA ID Date:	2019-08-27 13:30:17.46300
Inactive Date:	Not reported
Facility Name:	RODAN & FIELDS LLC
Facility Address:	804 HEINZ AVE
Facility Address 2:	Not reported
Facility City:	BERKELEY
Facility County:	Not reported
Facility State:	CA

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

RODAN & FIELDS LLC 804 HEINZ (Continued) **S125545047**

Facility Zip: 94710

U154 **NEWOMICS INC** **RCRA NonGen / NLR** **1024872068**
SW **804 HEINZ AVE STE 150** **CAL000440714**
1/8-1/4 **BERKELEY, CA 94710**
0.205 mi.
1084 ft. **Site 25 of 32 in cluster U**

Relative:
Lower

Actual:
34 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		20181113
Handler Name:	NEWOMICS INC	
Handler Address:		804 HEINZ AVE STE 150
Handler City,State,Zip:		BERKELEY, CA 94710
EPA ID:		CAL000440714
Contact Name:		PAN MAO
Contact Address:		804 HEINZ AVE STE 150
Contact City,State,Zip:		BERKELEY, CA 94710
Contact Telephone:		408-368-3969
Contact Fax:		Not reported
Contact Email:		MAO@NEWOMICS.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		804 HEINZ AVE STE 150
Mailing City,State,Zip:		BERKELEY, CA 94710
Owner Name:		NEWOMICS INC
Owner Type:		Other
Operator Name:		PAN MAO
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		Yes
Universal Waste Destination Facility:		Yes
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

NEWOMICS INC (Continued) **1024872068**

Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20181120
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	PAN MAO
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	804 HEINZ AVE STE 150
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	408-368-3969
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	NEWOMICS INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	804 HEINZ AVE STE 150
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	510-879-7576

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

NEWOMICS INC (Continued) **1024872068**

Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20181113
Handler Name: NEWOMICS INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 541715
NAICS Description: RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT NANOTECHNOLOGY AND BIOTECHNOLOGY

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

U155 **AST** **A100340846**
SW **804 HEINZ AVE** **N/A**
1/8-1/4 **BERKELEY, CA**
0.205 mi.
1084 ft. **Site 26 of 32 in cluster U**

Relative:
Lower

Actual:
34 ft.

AST:
Name: Not reported
Address: 804 HEINZ AVE
City/Zip: BERKELEY,
Certified Unified Program Agencies: Berkeley
Owner: XOMA CORPORATION
Total Gallons: 1,320
CERSID: Not reported
Facility ID: Not reported
Business Name: Not reported
Phone: Not reported
Fax: Not reported
Mailing Address: Not reported
Mailing Address City: Not reported
Mailing Address State: Not reported
Mailing Address Zip Code: Not reported
Operator Name: Not reported
Operator Phone: Not reported
Owner Phone: Not reported
Owner Mail Address: Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

(Continued) **A100340846**

Owner State:	Not reported
Owner Zip Code:	Not reported
Owner Country:	Not reported
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

U156 **MEMPHIS MEATS INC** **RCRA NonGen / NLR** **1024866457**
SW **804 HEINZ AVE STE 200** **CAL000435043**
1/8-1/4 **BERKELEY, CA 94710**
0.205 mi.
1084 ft. **Site 27 of 32 in cluster U**

Relative: RCRA NonGen / NLR:
Lower

Actual:
34 ft.

Date Form Received by Agency:		20180418
Handler Name:	MEMPHIS MEATS INC	
Handler Address:		804 HEINZ AVE STE 200
Handler City,State,Zip:		BERKELEY, CA 94710
EPA ID:		CAL000435043
Contact Name:		DANIELLE DESMET
Contact Address:		804 HEINZ AVE STE 200
Contact City,State,Zip:		BERKELEY, CA 94710
Contact Telephone:		925-200-9701
Contact Fax:		Not reported
Contact Email:		DANIELLE@MEMPHISMEATS.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		804 HEINZ AVE STE 200
Mailing City,State,Zip:		BERKELEY, CA 94710
Owner Name:		MEMPHIS MEATS INC
Owner Type:		Other
Operator Name:		DANIELLE DESMET
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		Yes
Universal Waste Destination Facility:		Yes

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

MEMPHIS MEATS INC (Continued) **1024866457**

Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180907
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	MEMPHIS MEATS INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	804 HEINZ AVE STE 200
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	651-747-7095
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEMPHIS MEATS INC (Continued) **1024866457**

Owner/Operator Indicator:	Operator
Owner/Operator Name:	DANIELLE DESMET
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	804 HEINZ AVE STE 200
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	925-200-9701
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20180418
Handler Name: MEMPHIS MEATS INC	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	541910
NAICS Description:	MARKETING RESEARCH AND PUBLIC OPINION POLLING

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

U157 **XOMA4** **AST** **A100426292**
SW **804 HEINZ AVE** **N/A**
1/8-1/4 **BERKELEY, CA 94710**
0.205 mi.
1084 ft. **Site 28 of 32 in cluster U**

Relative:
Lower

Actual:
34 ft.

AST:

Name:	XOMA4
Address:	804 HEINZ AVE
City/Zip:	BERKELEY,94710
Certified Unified Program Agencies:	Not reported
Owner:	XOMA (US) LLC
Total Gallons:	Not reported
CERSID:	10003960
Facility ID:	01-020-TMP010
Business Name:	XOMA4
Phone:	510-204-7200
Fax:	510-295-2483
Mailing Address:	2910 Seventh St

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

XOMA4 (Continued) **A100426292**

Mailing Address City:	Berkeley
Mailing Address State:	CA
Mailing Address Zip Code:	94710
Operator Name:	XOMA Corporation
Operator Phone:	510-204-7200
Owner Phone:	510-204-7200
Owner Mail Address:	2910 Seventh Street
Owner State:	CA
Owner Zip Code:	94710
Owner Country:	United States
Property Owner Name:	Wareham Property Group
Property Owner Phone:	415-457-4964
Property Owner Mailing Address:	1120 Nye Street # 400
Property Owner City:	San Rafael
Property Owner Stat :	CA
Property Owner Zip Code:	94901
Property Owner Country:	United States
EPAID:	CAD982361107

U158 **XOMA4** **RCRA NonGen / NLR** **1001075514**
SW **804 HEINZ AVE** **FINDS** **CAD982361107**
1/8-1/4 **BERKELEY, CA 94710** **ECHO**
0.205 mi.
1084 ft. **Site 29 of 32 in cluster U**

Relative:
Lower

Actual:
34 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		20171113
Handler Name:	XOMA US LLC	
Handler Address:		804 HEINZ AVE
Handler City,State,Zip:		BERKELEY, CA 94710
EPA ID:		CAD982361107
Contact Name:		COLLEEN STUBBS
Contact Address:		2910 7TH ST
Contact City,State,Zip:		BERKELEY, CA 94710
Contact Telephone:		510-204-7548
Contact Fax:		510-644-0539
Contact Email:		STUBBS@XOMA.COM
Contact Title:		SENIOR MGR EHS
EPA Region:		09
Land Type:		Private
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Not reported
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		2910 7TH ST
Mailing City,State,Zip:		BERKELEY, CA 94710
Owner Name:		WAREHAM DEVELOPMENT
Owner Type:		Private
Operator Name:		XOMA US LLC
Operator Type:		Private
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

XOMA4 (Continued) **1001075514**

Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20171207
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D002

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

XOMA4 (Continued) **1001075514**

Waste Description: CORROSIVE WASTE

Waste Code: D003
Waste Description: REACTIVE WASTE

Waste Code: D007
Waste Description: CHROMIUM

Waste Code: D011
Waste Description: SILVER

Waste Code: D022
Waste Description: CHLOROFORM

Waste Code: F003
Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: P030
Waste Description: CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED

Waste Code: U044
Waste Description: CHLOROFORM (OR) METHANE, TRICHLORO-

Waste Code: U154
Waste Description: METHANOL (I) (OR) METHYL ALCOHOL (I)

Waste Code: U188
Waste Description: PHENOL

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	WAREHAM DEVELOPMENT
Legal Status:	Private
Date Became Current:	19960101
Date Ended Current:	Not reported
Owner/Operator Address:	800 HEINZ AVE
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	510-705-8840
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	XOMA US LLC
Legal Status:	Private
Date Became Current:	20070215
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

XOMA4 (Continued) **1001075514**

Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	WAREHAM DEVELOPMENT
Legal Status:	Private
Date Became Current:	19960101
Date Ended Current:	Not reported
Owner/Operator Address:	800 HEINZ AVE
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	510-705-8840
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	XOMA US LLC
Legal Status:	Private
Date Became Current:	20070215
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	XOMA CORP
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2910 7TH ST
Owner/Operator City,State,Zip:	BERKELEY, CA 94710-2700
Owner/Operator Telephone:	510-644-1170
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20171113
Handler Name: XOMA US LLC	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No
Receive Date:	19951120

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

XOMA4 (Continued) **1001075514**

Handler Name: XOMA CORP
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20100708
Handler Name: XOMA US LLC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: Yes
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 541711
NAICS Description: RESEARCH AND DEVELOPMENT IN BIOTECHNOLOGY

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110055773122

Click Here:

Environmental Interest/Information System:
AIR EMISSIONS CLASSIFICATION UNKNOWN
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

XOMA4 (Continued) **1001075514**

corrective action activities required under RCRA.
STATE MASTER
Registry ID: 110070631906

Click Here:

Environmental Interest/Information System:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1001075514
Registry ID: 110055773122
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110055773122
Name: XOMA4
Address: 804 HEINZ AVE
City,State,Zip: BERKELEY, CA 94710

T159 **NORTHVIEW PACIFIC LABORATORIES** **CERS HAZ WASTE** **S123764786**
West **2800 SEVENTH STREET** **HAZNET** **N/A**
1/8-1/4 **BERKELEY, CA 94710** **CERS**
0.206 mi. **HWTS**
1086 ft. **Site 4 of 6 in cluster T**

Relative:
Lower

Actual:
35 ft.

CERS HAZ WASTE:
Name: BERKELEY ADVANCED BIOMATERIALS, LLC
Address: 2800 SEVENTH ST
City,State,Zip: BERKELEY, CA 94710
Site ID: 557446
CERS ID: 10196500
CERS Description: Hazardous Waste Generator

HAZNET:
Name: NORTHVIEW PACIFIC LABORATORIES
Address: 2800 SEVENTH STREET
Address 2: Not reported
City,State,Zip: BERKELEY, CA 947100000
Contact: MARIO SOTELO
Telephone: 5109649000
Mailing Name: Not reported
Mailing Address: 551 LINUS PAULING DRIVE

Year: 1989
Gepaid: CAL000023789
TSD EPA ID: CAT080010101
CA Waste Code: 551 - Laboratory waste chemicals
Disposal Method: H01 - Transfer Station
Tons: 0.2293

Year: 1989
Gepaid: CAL000023789

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

NORTHVIEW PACIFIC LABORATORIES (Continued) **S123764786**

TSD EPA ID:	CAT080010101
CA Waste Code:	551 - Laboratory waste chemicals
Disposal Method:	T01 - Treatment, Tank
Tons:	0.005

CERS:

Name:	BERKELEY ADVANCED BIOMATERIALS, LLC
Address:	2800 SEVENTH ST
City,State,Zip:	BERKELEY, CA 94710
Site ID:	557446
CERS ID:	10196500
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	557446
Site Name:	BERKELEY ADVANCED BIOMATERIALS, LLC
Violation Date:	08-23-2019
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes:	Returned to compliance on 09/22/2019. Facility failed to establish and adequately implement a Hazardous Materials Business Plan (HMBP). The facility exceeds the specified thresholds of hazardous materials required to submit a HMBP in accordance with BMC 15.12.050. Therefore, the facility meets the requirements to report hazardous materials inventory and submit a HMBP. Corrective Action: Please establish a Hazardous Materials Business Plan (HMBP) within 30 days, by September 22nd, 2019. To complete a HMBP, please go to cers.calepa.ca.gov and create an account. Report complete list of HazMat inventory, Site Map, and Emergency Response/Training Plans. Call Toxics Management Division for help at (510) 981-7460.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	557446
Site Name:	BERKELEY ADVANCED BIOMATERIALS, LLC
Violation Date:	08-23-2019
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes:	Returned to compliance on 09/22/2019. Facility failed to establish and adequately implement a Hazardous Materials Business Plan (HMBP). The facility exceeds the specified thresholds of hazardous materials required to submit a HMBP in accordance with BMC 15.12.050. Therefore, the facility meets the requirements to report hazardous materials inventory and submit a HMBP. Corrective Action: Please establish a Hazardous Materials Business Plan (HMBP) within 30 days, by September 22nd, 2019.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HMRRP
Violation Source:	CERS

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

NORTHVIEW PACIFIC LABORATORIES (Continued) **S123764786**

Evaluation:

Eval General Type:	Other/Unknown
Eval Date:	09-18-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Conducted a closure inspection, confirmed site is not generating HW anymore.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	08-23-2019
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Conducted a screening for hazardous materials and hazardous waste. At any one time during a year, if a facility uses, handles, stores, or generates combined (aggregate) quantities of hazardous materials and hazardous waste in amounts = 55 gallons for liquids, 500 pounds for solids, and/or 200 cubic feet of compressed gases, the facility must submit a Hazardous Materials Business Plan (HMBP), and must submit a Hazardous Waste Generator form for any amount of waste. Facility has laboratories and produces biomaterials including putty for expedited bone-healing. Facility is kept clean and aisles are clear; fire extinguishers are current and need servicing in October of 2019. Flammable storage lockers are in use and self-shutting. Representative states that no hazardous waste or biohazardous waste is generated at the facility - sodium bicarbonate is used to neutralize all wastes which are then washed into sanitary sewer. TMD to verify that this is an acceptable [Truncated]
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	09-18-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	TMD confirmed all HazMats have been moved offsite.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HMRRP
Eval Source:	CERS

Affiliation:

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	2800 Seventh Street, --
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94710
Affiliation Phone:	Not reported

Affiliation Type Desc:	Document Preparer
Entity Name:	mesfin mengesha

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

NORTHVIEW PACIFIC LABORATORIES (Continued) **S123764786**

Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	mesfin mengesha
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Mesfin Mengesha
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(510) 883-0500
Affiliation Type Desc:	Parent Corporation
Entity Name:	Berkeley Advanced Biomaterials
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	CUPA District
Entity Name:	Berkeley City Toxics Management Division
Entity Title:	Not reported
Affiliation Address:	1947 Center Street, 1st Floor
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94704
Affiliation Phone:	(510) 981-7460
Affiliation Type Desc:	Environmental Contact
Entity Name:	Mesfin Mengesha
Entity Title:	Not reported
Affiliation Address:	2800 Seventh Street, --
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94710
Affiliation Phone:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

NORTHVIEW PACIFIC LABORATORIES (Continued) **S123764786**

Affiliation Type Desc:	Legal Owner
Entity Name:	Mesfin Mengesha
Entity Title:	Not reported
Affiliation Address:	2800 Seventh Street, --
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94710
Affiliation Phone:	(510) 883-0500

HWTS:

Name:	NORTHVIEW PACIFIC LABORATORIES
Address:	2800 SEVENTH STREET
Address 2:	Not reported
City,State,Zip:	BERKELEY, CA 947100000
EPA ID:	CAL000023789
Inactive Date:	06/30/2000
Create Date:	11/14/1989
Last Act Date:	04/17/2003
Mailing Name:	Not reported
Mailing Address:	551 LINUS PAULING DRIVE
Mailing Address 2:	Not reported
Mailing City,State,Zip:	HERCULES, CA 945472703
Owner Name:	NORTHVIEW LABS
Owner Address:	551 LINUS PAULING DRIVE
Owner Address 2:	Not reported
Owner City,State,Zip:	HERCULES, CA 945472703
Contact Name:	MARIO SOTELO
Contact Address:	551 LINUS PAULING DRIVE
Contact Address 2:	Not reported
City,State,Zip:	HERCULES, CA 945470000

S160 **US RENAL CARE BERKELEY DIALYSIS** **CERS HAZ WASTE** **S121739290**
SW **2895 SEVENTH ST** **CERS** **N/A**
1/8-1/4 **BERKELEY, CA 94710**
0.206 mi.
1088 ft. **Site 4 of 5 in cluster S**

Relative:
Lower

Actual:
35 ft.

CERS HAZ WASTE:

Name:	US RENAL CARE BERKELEY DIALYSIS
Address:	2895 SEVENTH ST
City,State,Zip:	BERKELEY, CA 94710
Site ID:	112798
CERS ID:	10197013
CERS Description:	Hazardous Waste Generator

CERS:

Name:	US RENAL CARE BERKELEY DIALYSIS
Address:	2895 SEVENTH ST
City,State,Zip:	BERKELEY, CA 94710
Site ID:	112798
CERS ID:	10197013
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	112798

US RENAL CARE BERKELEY DIALYSIS (Continued) **S121739290**

Site Name:	US RENAL CARE BERKELEY DIALYSIS
Violation Date:	06-28-2016
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes:	Returned to compliance on 07/29/2016. The emergency response plan is incomplete and inaccurate in that 1) the city and zip is listed as Torrance, 90505; 2) the local unified program agency (UPA/CUPA) phone is listed as (800)222-1222; 3) Gina indicates they would us intercom system as part of facility evacuation signal, but its not noted; 4) eyewash/shower, sprinklers, spill kit and shop vac are not noted as emergency equipment. Corrective action: 1) UPdate ER Plan to reflect business site city and zip are Berkeley 94710, 2) the UPA/CUPA phone to call in event of release or threatened release of hazardous material is 510-981-7460; 3) add intercom to facility evacuation alarm signal and 4) add additional emergency equipment and locations.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	112798
Site Name:	US RENAL CARE BERKELEY DIALYSIS
Violation Date:	06-28-2016
Citation:	19 CCR 6.95 25508(a)(1) - California Code of Regulations, Title 19, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.
Violation Notes:	Returned to compliance on 07/29/2016. the business activities form includes an EPA ID number, CAL000332395, which is associated with an auto repair business on Telegraph. Corrective action: Update business activities page to remove this number.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	112798
Site Name:	US RENAL CARE BERKELEY DIALYSIS
Violation Date:	04-14-2016
Citation:	HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description:	Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.
Violation Notes:	Returned to compliance on 06/01/2016.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HMRRP
Violation Source:	CERS

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-26-2019
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Inventory and training records were reviewed, all were current.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HMRRP

US RENAL CARE BERKELEY DIALYSIS (Continued) **S121739290**

Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-26-2019
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No hazardous waste was observed during the inspection.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-14-2016
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Non-Inspection related violation: Failed to submit annual Hazardous Materials Business Plan for FY17 (PM)
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-28-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Onsite to confirm information in Hazardous Materials Business Plan submitted 6/1/2016 is consistent with site operations. Naturalyte is mixed in mixer according to strength then transferred to holding tanks via piping. Naturalyte solutions of less common strengths are stored in 55 gallon drums. the transfer tubing is stored in the second bung hole of the drum and is open. TMD recommends all openings remain closed unless removing material. Confirmed fire extinguishers and eyewash/safety shower onsite along with spill kit. Gina and Tim indicate training is completed annually on the business Intralearn system. They also conduct regular drills with patients.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HMRRP
Eval Source:	CERS

Enforcement Action:

Site ID:	112798
Site Name:	US RENAL CARE BERKELEY DIALYSIS
Site Address:	2895 SEVENTH ST
Site City:	BERKELEY
Site Zip:	94710
Enf Action Date:	05-26-2016
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Berkeley City Toxics Management Division
Enf Action Program:	HMRRP
Enf Action Source:	CERS

Affiliation:

Affiliation Type Desc:	Document Preparer
Entity Name:	KRISTIN PENNINGTON

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

US RENAL CARE BERKELEY DIALYSIS (Continued) **S121739290**

Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	GINA PEREZ
Entity Title:	Not reported
Affiliation Address:	2895 SEVENTH STREET
Affiliation City:	BERKELEY
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94710
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	US Renal Care
Entity Title:	Not reported
Affiliation Address:	PO BOX 251549
Affiliation City:	PLANO
Affiliation State:	TX
Affiliation Country:	United States
Affiliation Zip:	75025-1500
Affiliation Phone:	(214) 736-2700
Affiliation Type Desc:	CUPA District
Entity Name:	Berkeley City Toxics Management Division
Entity Title:	Not reported
Affiliation Address:	1947 Center Street, 1st Floor
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94704
Affiliation Phone:	(510) 981-7460
Affiliation Type Desc:	Operator
Entity Name:	US RENAL CARE BERKELEY DIALYSIS
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(510) 423-8023
Affiliation Type Desc:	Property Owner
Entity Name:	7th STREET PROPERTY III GENERAL PARTNERSHIP
Entity Title:	Not reported
Affiliation Address:	1120 NYE STREET, SUITE 400
Affiliation City:	SAN RAFAEL
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94901
Affiliation Phone:	(415) 457-4964

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

US RENAL CARE BERKELEY DIALYSIS (Continued) **S121739290**

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	2895 SEVENTH STREET
Affiliation City:	BERKELEY
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94710
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	KRISTIN PENNINGTON
Entity Title:	LICENSING COORDINATOR
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Parent Corporation
Entity Name:	US Renal Care
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

S161 **US RENAL CARE BERKLEY DIALYSIS** **RCRA NonGen / NLR** **1024857188**
SW **2895 7 TH ST** **CAL000422240**
1/8-1/4 **BERKELEY, CA 94710**
0.206 mi.
1088 ft. **Site 5 of 5 in cluster S**

Relative:
Lower

Actual:
35 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:	20200922
Handler Name:	US RENAL CARE BERKLEY DIALYSIS
Handler Address:	2895 7 TH ST
Handler City,State,Zip:	BERKELEY, CA 94710
EPA ID:	CAL000422240
Contact Name:	CHIRSTIAN PIMENTAL
Contact Address:	2895 7 TH ST
Contact City,State,Zip:	BERKELEY, CA 94710
Contact Telephone:	510-704-3194
Contact Fax:	510-644-3729
Contact Email:	LEGAL@USRENALCARE.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

US RENAL CARE BERKLEY DIALYSIS (Continued) **1024857188**

State District:	Not reported
Mailing Address:	251549
Mailing City,State,Zip:	PLANO, TX 75025
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	USRC INC
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200923
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

US RENAL CARE BERKLEY DIALYSIS (Continued) **1024857188**

Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	TIMOTHY CARTER
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2895 7 TH ST
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	510-704-3194
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	DIALYSIS NEWCO INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	5851 LEGACY CIRCLE STE 900
Owner/Operator City,State,Zip:	PLANO, TX 75024
Owner/Operator Telephone:	214-736-2700
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	USRC INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	5851 LEGACY CIR STE 900
Owner/Operator City,State,Zip:	PLANO, TX 75024
Owner/Operator Telephone:	214-736-2700
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	214-736-2701
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20161117
Handler Name:	DIALYSIS NEWCO INC D/B/A U.S. RENAL CARE BERKLEY DIALYSIS
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

US RENAL CARE BERKLEY DIALYSIS (Continued) **1024857188**

Electronic Manifest Broker: Not reported

Receive Date: 20200922
Handler Name: US RENAL CARE BERKLEY DIALYSIS
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:
NAICS Code: 621492
NAICS Description: KIDNEY DIALYSIS CENTERS

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

U162 **MICROBYRE INC** **CERS HAZ WASTE** **S123601252**
WSW **813 HEINZ AVE** **HAZNET** **N/A**
1/8-1/4 **BERKELEY, CA 94710** **CERS**
0.207 mi. **HWTS**
1094 ft. **Site 30 of 32 in cluster U**

Relative:
Lower

Actual:
34 ft.

CERS HAZ WASTE:
Name: MICROBYRE, INC.
Address: 813 HEINZ AVE
City,State,Zip: BERKELEY, CA 94710
Site ID: 445122
CERS ID: 10196956
CERS Description: Hazardous Waste Generator

HAZNET:
Name: EXTHERA MEDICAL
Address: 813 HEINZ AVE
Address 2: Not reported
City,State,Zip: BERKELEY, CA 947102754
Contact: POLLY ASCANO
Telephone: 5108092504
Mailing Name: Not reported
Mailing Address: 813 HEINZ AVE

Year: 2015
Gepaid: CAC002841876
TSD EPA ID: CAD982444481
CA Waste Code: 551 - Laboratory waste chemicals
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MICROBYRE INC (Continued) **S123601252**

Tons: 0.06

Additional Info:

Year:	2015
Gen EPA ID:	CAC002841876
Shipment Date:	20151221
Creation Date:	3/4/2016 22:15:12
Receipt Date:	20160113
Manifest ID:	014891066JJK
Trans EPA ID:	CAR000217513
Trans Name:	ENVIRONMENTAL LOGISTICS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD982444481
Trans Name:	FILTER RECYCLING SERVICES INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151221
Creation Date:	3/4/2016 22:15:12
Receipt Date:	20160113
Manifest ID:	014891066JJK
Trans EPA ID:	CAR000217513
Trans Name:	ENVIRONMENTAL LOGISTICS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD982444481
Trans Name:	FILTER RECYCLING SERVICES INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MICROBYRE INC (Continued) **S123601252**

Shipment Date:	20151221
Creation Date:	9/30/2016 18:31:31
Receipt Date:	20160129
Manifest ID:	014891067JJK
Trans EPA ID:	CAR000217513
Trans Name:	ENVIRONMENTAL LOGISTICS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	MOD981123391
Trans Name:	HAZMAT INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.06
Waste Quantity:	120
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D001
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20151221
Creation Date:	9/30/2016 18:31:31
Receipt Date:	20160129
Manifest ID:	014891067JJK
Trans EPA ID:	CAR000217513
Trans Name:	ENVIRONMENTAL LOGISTICS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	MOD981123391
Trans Name:	HAZMAT INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20151221
Creation Date:	9/30/2016 18:31:31
Receipt Date:	20160129
Manifest ID:	014891067JJK
Trans EPA ID:	CAR000217513
Trans Name:	ENVIRONMENTAL LOGISTICS INC
Trans 2 EPA ID:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MICROBYRE INC (Continued) **S123601252**

Trans 2 Name:	Not reported
TSDF EPA ID:	MOD981123391
Trans Name:	HAZMAT INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151221
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	014891067JJK
Trans EPA ID:	CAR000217513
Trans Name:	ENVIRONMENTAL LOGISTICS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	MOD981123391
Trans Name:	HAZMAT INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	F002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151221
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	014891067JJK
Trans EPA ID:	CAR000217513
Trans Name:	ENVIRONMENTAL LOGISTICS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	MOD981123391
Trans Name:	HAZMAT INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MICROBYRE INC (Continued) **S123601252**

Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151221
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	014891067JJK
Trans EPA ID:	CAR000217513
Trans Name:	ENVIRONMENTAL LOGISTICS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	MOD981123391
Trans Name:	HAZMAT INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151221
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	014891067JJK
Trans EPA ID:	CAR000217513
Trans Name:	ENVIRONMENTAL LOGISTICS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	MOD981123391
Trans Name:	HAZMAT INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MICROBYRE INC (Continued) **S123601252**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151221
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	014891067JJK
Trans EPA ID:	CAR000217513
Trans Name:	ENVIRONMENTAL LOGISTICS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	MOD981123391
Trans Name:	HAZMAT INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

CERS:

Name:	MICROBYRE, INC.
Address:	813 HEINZ AVE
City,State,Zip:	BERKELEY, CA 94710
Site ID:	445122
CERS ID:	10196956
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	445122
Site Name:	MicroByre, Inc.
Violation Date:	02-04-2019
Citation:	Un-Specified
Violation Description:	Hazardous Waste Generator Program - Administration/Documentation - General Local Ordinance
Violation Notes:	Returned to compliance on 02/26/2019. Business is reporting on CERS with incorrect EPA ID Number - CAR 000 172 858. Corrective action: Update and resubmit EPA ID Number to CAL 000 430 246 in Business activities section of CERS as well as on the Hazardous Waste Generator Registration form.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HW
Violation Source:	CERS

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-04-2019
Violations Found:	Yes
Eval Type:	Routine done by local agency

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MICROBYRE INC (Continued) **S123601252**

Eval Notes: Conducted walk through with Denise Lapidus, Alan Yee, and Jerry Wingate. DSM recently moved out and the facility has a lot of unused space at the moment. Hazardous waste generated throughout the facility is properly stored and labeled. Compressed gas onsite is over threshold for hazardous materials reporting - business will relocate nitrogen tank to other facility. Emergency equipment and postings are available through out.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-29-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Went to site to conduct a routine inspection. A representative of the company leasing space to COR informed me that they had closed and vacated during the summer. A chemical disposal company was used to remove the hazmats.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-29-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Went to site to conduct a routine inspection. A representative of the company leasing space to COR informed me that they had closed and vacated during the summer. A chemical disposal company was used to remove the hazmats.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 445122
Facility Name: MicroByre, Inc.
Env Int Type Code: HWG
Program ID: 10196956
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 37.853240
Longitude: -122.293260

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Berkeley City Toxics Management Division
Entity Title: Not reported
Affiliation Address: 1947 Center Street, 1st Floor
Affiliation City: Berkeley
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94704
Affiliation Phone: (510) 981-7460

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MICROBYRE INC (Continued) **S123601252**

Affiliation Type Desc:	Parent Corporation
Entity Name:	MicroByre, Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Document Preparer
Entity Name:	Jeff Anderson
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	813 Heinz
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94710
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	MicroByre, Inc
Entity Title:	Not reported
Affiliation Address:	813 Heinz Ave
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94710
Affiliation Phone:	(415) 948-6365

Affiliation Type Desc:	Environmental Contact
Entity Name:	Margaret Brown
Entity Title:	Not reported
Affiliation Address:	813 Heinz Ave
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94710
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	Jeff Anderson
Entity Title:	President
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MICROBYRE INC (Continued) **S123601252**

Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: MicroByre, Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (510) 698-2690

HWTS:
Name: EXTHERA MEDICAL
Address: 813 HEINZ AVE
Address 2: Not reported
City,State,Zip: BERKELEY, CA 947102754
EPA ID: CAC002841876
Inactive Date: 03/19/2016
Create Date: 12/17/2015
Last Act Date: 03/19/2016
Mailing Name: Not reported
Mailing Address: 813 HEINZ AVE
Mailing Address 2: Not reported
Mailing City,State,Zip: BERKELEY, CA 947102754
Owner Name: ROBERT WARD
Owner Address: 813 HEINZ AVE
Owner Address 2: Not reported
Owner City,State,Zip: BERKELEY, CA 947102754
Contact Name: POLLY ASCANO
Contact Address: 813 HEINZ AVE
Contact Address 2: Not reported
City,State,Zip: BERKELEY, CA 947102754

NAICS:
EPA ID: CAC002841876
Create Date: 2015-12-17 16:06:51.627
NAICS Code: 99999
NAICS Description: Not Otherwise Specified
Issued EPA ID Date: 2015-12-17 16:06:51.63700
Inactive Date: 2016-03-19 03:00:29.86000
Facility Name: EXTHERA MEDICAL
Facility Address: 813 HEINZ AVE
Facility Address 2: Not reported
Facility City: BERKELEY
Facility County: Not reported
Facility State: CA
Facility Zip: 947102754

Name: MICROBYRE INC
Address: 813 HEINZ AVE
Address 2: Not reported
City,State,Zip: BERKELEY, CA 94710
EPA ID: CAL000457018

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MICROBYRE INC (Continued) **S123601252**

Inactive Date:	Not reported
Create Date:	09/23/2020
Last Act Date:	09/23/2020
Mailing Name:	Not reported
Mailing Address:	813 HEINZ AVE
Mailing Address 2:	Not reported
Mailing City,State,Zip:	BERKELEY, CA 94710
Owner Name:	MICROBYRE INC
Owner Address:	813 HEINZ AVE
Owner Address 2:	Not reported
Owner City,State,Zip:	BERKELEY, CA 94710
Contact Name:	JEFF ANDERSON
Contact Address:	813 HEINZ AVE
Contact Address 2:	Not reported
City,State,Zip:	BERKELEY, CA 94710

NAICS:

EPA ID:	CAL000457018
Create Date:	2020-09-23 16:18:14.753
NAICS Code:	541715
NAICS Description:	Research and Development in the Physical, Engineering, and Life Sciences (except Nanotechnology and Biotechnology)
Issued EPA ID Date:	2020-09-23 16:18:14.75000
Inactive Date:	Not reported
Facility Name:	MICROBYRE INC
Facility Address:	813 HEINZ AVE
Facility Address 2:	Not reported
Facility City:	BERKELEY
Facility County:	Not reported
Facility State:	CA
Facility Zip:	94710

U163 **PERFECT DAY FOODS** **RCRA NonGen / NLR** **1024861759**
WSW **813 HEINZ AVE** **CAL000430246**
1/8-1/4 **BERKELEY, CA 94710**
0.207 mi.
1094 ft. **Site 31 of 32 in cluster U**

Relative:
Lower

Actual:
34 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		20200922
Handler Name:	PERFECT DAY FOODS	
Handler Address:		813 HEINZ AVE
Handler City,State,Zip:		BERKELEY, CA 94710
EPA ID:		CAL000430246
Contact Name:		THEA MEEKER
Contact Address:		HEINZ AVE
Contact City,State,Zip:		BERKELEY, CA 94710
Contact Telephone:		510-868-2755
Contact Fax:		Not reported
Contact Email:		THEA.MEEKER@PERFECTDAYFOODS.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

PERFECT DAY FOODS (Continued) **1024861759**

Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	813 HEINZ AVE
Mailing City,State,Zip:	BERKELEY, CA 94710
Owner Name:	PERFECT DAY FOODS INC
Owner Type:	Other
Operator Name:	PERFECT DAY INC
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200923

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

PERFECT DAY FOODS (Continued) **1024861759**

Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	MARIAN SPECTOR
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	813 HEINZ AVE
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	510-684-7736
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	PERFECT DAY FOODS INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	813 HEINZ AVE
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	510-229-4013
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	PERFECT DAY INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	829 HEINZ AVE
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	510-229-4013
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	PERFECT DAY FOODS INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	813 HEINZ AVE
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	510-229-4013
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

PERFECT DAY FOODS (Continued) **1024861759**

Historic Generators:

Receive Date:		20200922
Handler Name:	PERFECT DAY FOODS	
Federal Waste Generator Description:		Not a generator, verified
State District Owner:		Not reported
Large Quantity Handler of Universal Waste:		No
Recognized Trader Importer:		No
Recognized Trader Exporter:		No
Spent Lead Acid Battery Importer:		No
Spent Lead Acid Battery Exporter:		No
Current Record:		Yes
Non Storage Recycler Activity:		No
Electronic Manifest Broker:		No

Receive Date:		20170825
Handler Name:	PERFECT DAY FOODS	
Federal Waste Generator Description:		Not a generator, verified
State District Owner:		Not reported
Large Quantity Handler of Universal Waste:		No
Recognized Trader Importer:		No
Recognized Trader Exporter:		No
Spent Lead Acid Battery Importer:		No
Spent Lead Acid Battery Exporter:		No
Current Record:		No
Non Storage Recycler Activity:		Not reported
Electronic Manifest Broker:		Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	311999
NAICS Description:	ALL OTHER MISCELLANEOUS FOOD MANUFACTURING

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

U164 **MICROBYRE INC** **RCRA NonGen / NLR** **1026492240**
WSW **813 HEINZ AVE** **CAL000457018**
1/8-1/4 **BERKELEY, CA 94710**
0.207 mi.
1094 ft. **Site 32 of 32 in cluster U**

Relative:
Lower

Actual:
34 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		20200923
Handler Name:	MICROBYRE INC	
Handler Address:		813 HEINZ AVE
Handler City,State,Zip:		BERKELEY, CA 94710
EPA ID:		CAL000457018
Contact Name:		JEFF ANDERSON
Contact Address:		813 HEINZ AVE
Contact City,State,Zip:		BERKELEY, CA 94710
Contact Telephone:		415-948-6365
Contact Fax:		Not reported
Contact Email:		MAGGIE@MICROBYRE.COM

MICROBYRE INC (Continued) **1026492240**

Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	813 HEINZ AVE
Mailing City,State,Zip:	BERKELEY, CA 94710
Owner Name:	MICROBYRE INC
Owner Type:	Other
Operator Name:	JEFF ANDERSON
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

MICROBYRE INC (Continued) **1026492240**

Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200927
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	JEFF ANDERSON
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	813 HEINZ AVE
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	415-948-6365
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	MICROBYRE INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	813 HEINZ AVE
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	510-698-2690
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20200923
Handler Name: MICROBYRE INC	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MICROBYRE INC (Continued) **1026492240**

List of NAICS Codes and Descriptions:
NAICS Code: 541715
NAICS Description: RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT NANOTECHNOLOGY AND BIOTECHNOLOGY

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

V165 **LOOKING GLASS PHOTOGRAPHIC ARTS (LOOKING GLASS PHO** **RCRA NonGen / NLR** **1024843886**
South **1045 ASHBY AVE** **CAL000395803**
1/8-1/4 **BERKELEY, CA 94710**
0.209 mi.
1105 ft. **Site 1 of 7 in cluster V**

Relative:
Lower

Actual:
43 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:	20140415
Handler Name:	LOOKING GLASS PHOTOGRAPHIC ARTS (LOOKING GLASS PHOTO & CAMERA)
Handler Address:	1045 ASHBY AVE
Handler City,State,Zip:	BERKELEY, CA 94710
EPA ID:	CAL000395803
Contact Name:	JASON BRITT
Contact Address:	1045 ASHBY AVE
Contact City,State,Zip:	BERKELEY, CA 94710
Contact Telephone:	510-548-6888
Contact Fax:	510-548-6890
Contact Email:	LGPHOTOHAZMAT@GMAIL.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	1045 ASHBY AVE
Mailing City,State,Zip:	BERKELEY, CA 94710-0000
Owner Name:	JENNIFER WAICUKAUSKI
Owner Type:	Other
Operator Name:	JASON BRITT
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

LOOKING GLASS PHOTOGRAPHIC ARTS (LOOKING GLASS PHOTO & CAMER (Continued) **1024843886**

Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180906
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	JASON BRITT
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1045 ASHBY AVE
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	510-548-6888
Owner/Operator Telephone Ext:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

LOOKING GLASS PHOTOGRAPHIC ARTS (LOOKING GLASS PHOTO & CAMER (Continued) **1024843886**

Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	JENNIFER WAICUKAUSKI
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1045 ASHBY AVE
Owner/Operator City,State,Zip:	BERKELEY, CA 94710-0000
Owner/Operator Telephone:	510-548-6888
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20140415
Handler Name:	LOOKING GLASS PHOTOGRAPHIC ARTS (LOOKING GLASS PHOTO & CAMERA)
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	44313
NAICS Description:	CAMERA AND PHOTOGRAPHIC SUPPLIES STORES

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

V166 **LOOKING GLASS** **CERS HAZ WASTE** **S121750397**
South **1045 ASHBY AVE** **N/A**
1/8-1/4 **BERKELEY, CA 94710**
0.209 mi.
1105 ft. **Site 2 of 7 in cluster V**

Relative:
Lower

Actual:
43 ft.

CERS HAZ WASTE:

Name:	LOOKING GLASS
Address:	1045 ASHBY AVE
City,State,Zip:	BERKELEY, CA 94710
Site ID:	179178
CERS ID:	10602751
CERS Description:	Hazardous Waste Generator

Violations:

Site ID:	179178

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

LOOKING GLASS (Continued) **S121750397**

Site Name:	LOOKING GLASS
Violation Date:	10-08-2020
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 10/08/2020. Observation: Label for fixer waste was filled with all required information except for generator information (name, address of generator). Corrective Action: This was corrected prior to report delivery and a photograph was submitted to TMD.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HW
Violation Source:	CERS
Site ID:	179178
Site Name:	LOOKING GLASS
Violation Date:	10-08-2020
Citation:	HSC 6.5 25123.3(h)(1) - California Health and Safety Code, Chapter 6.5, Section(s) 25123.3(h)(1)
Violation Description:	Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.
Violation Notes:	Returned to compliance on 10/20/2020. Observation: Fixer waste on-site had been accumulating since December of 2019 per the label, which is over the 180 day accumulation time limit. Corrective Action: This was corrected prior to report delivery. Waste was picked up and documentation was submitted to TMD.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HW
Violation Source:	CERS
Site ID:	179178
Site Name:	LOOKING GLASS
Violation Date:	03-02-2014
Citation:	19 CCR 4 2729.5 - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.5
Violation Description:	Failure to submit inventory reports (Activities, Owner/Operator, Hazardous Materials Descriptions and Map pages, if required. Documentation must be resubmitted (for facilities which exceed EPCRA thresholds) or re-certified (for facilities which do not exceed EPCRA thresholds) by March 1.
Violation Notes:	Returned to compliance on 04/30/2014. Notification for annual submittal sent to facility contact on or about 2/5/14 and reminder notice sent on or about 2/27/14. Extension authorized for submittal to 4/30/14. Business initially submitted 4/30/14 and the plan was accepted (GF)
Violation Division:	Berkeley City Toxics Management Division

LOOKING GLASS (Continued) **S121750397**

Violation Program: HMRRP
Violation Source: CERS

Site ID: 179178
Site Name: LOOKING GLASS
Violation Date: 10-08-2020
Citation: 22 CCR 15 66265.32 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.32
Violation Description: Failure of the facility to maintain the following emergency equipment or equivalents: 1) An internal communications or alarm system; 2) A device, such as a telephone (immediately available at the scene of Operations/ Maintenance) or a hand-held two-way radio, capable of summoning emergency assistance from local police departments, fire departments, or State or local emergency response teams; 3) Portable fire extinguishers, fire control equipment, spill control equipment, and decontamination equipment; and 4) Water at adequate volume and pressure to supply water hose streams, or foam producing equipment, or automatic sprinklers, or water spray systems.
Violation Notes: Returned to compliance on 10/13/2020. Observation: At time of inspection, fire extinguishers on-site were last serviced in April of 2019 per their service tags, making them overdue for annual servicing. Corrective Action: This violation was corrected prior to report delivery by having the extinguishers serviced, and a photograph was submitted to TMD.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HW
Violation Source: CERS

Site ID: 179178
Site Name: LOOKING GLASS
Violation Date: 09-25-2014
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 10/24/2014.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-08-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Toxics Management Division (TMD) conducted this inspection virtually via a combination of audio and video streaming. Prior to the inspection, Tamara Luck (operator) submitted photographs of employee training records, hazardous waste manifests, and hazardous waste container labeling. TMd observed Emergency Response posting posted, eyewash station, spill kit, and fire extinguishers last serviced in April 2019. TMD observed two (2) 15-gallon waste containers, though only one contained waste at time of inspection. Waste area was free and clear of staining, and sinks were clear from staining as well. Per operator, no waste is disposed of to the sink.

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

LOOKING GLASS (Continued) **S121750397**

Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-17-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Routine unannounced HMBP, HW and storm water facility compliance inspection. The 2017 CERS submittal was don on 3.1.17. Haz waste labels correctly completed. HW manifest available for review, training records available and up to date. Retail photo business. there were no violations noted during the inspection.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-18-2014
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Non inspection related violation: Failure to complete annual certification of the HMBP, which is due March 1 annually in Berkeley.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-17-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Routine unannounced Hazardous Materials Business Plan, Hazardous Waste and Storm water facility compliance inspections. the 2017 CERS submittal was done on 3.1.17. The Hazardous waste reported was dual fixer. The Hazardous waste manifests were available for review and the employee training records were also available and up to date. Hazardous waste label was filled out correctly. There were no violations noted during the inspection.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-25-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-17-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Routine unannounced HMBP, HW and storm water facility compliance inspection. The 2017 CERS submittal was don on 3.1.17. Haz waste

LOOKING GLASS (Continued) **S121750397**

labels correctly completed. HW manifest available for review, training records available and up to date. Retail photo business. there were no violations noted during the inspection.

Eval Division: Berkeley City Toxics Management Division
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-25-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Failed to provide annual or initial employee training for chemical safety or emergency response.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 179178
Site Name: LOOKING GLASS
Site Address: 1045 ASHBY AVE
Site City: BERKELEY
Site Zip: 94710
Enf Action Date: 03-18-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Berkeley City Toxics Management Division
Enf Action Program: HMRRP
Enf Action Source: CERS

Site ID: 179178
Site Name: LOOKING GLASS
Site Address: 1045 ASHBY AVE
Site City: BERKELEY
Site Zip: 94710
Enf Action Date: 09-25-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Berkeley City Toxics Management Division
Enf Action Program: HMRRP
Enf Action Source: CERS

Coordinates:
Site ID: 179178
Facility Name: LOOKING GLASS
Env Int Type Code: HWG
Program ID: 10602751
Coord Name: Not reported
Ref Point Type Desc: Entrance point of a facility or station
Latitude: 37.852094
Longitude: -122.287740

Affiliation:
Affiliation Type Desc: Operator

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

LOOKING GLASS (Continued) **S121750397**

Entity Name:	Jennifer Waicukauski
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(510) 548-6888
Affiliation Type Desc:	CUPA District
Entity Name:	Berkeley City Toxics Management Division
Entity Title:	Not reported
Affiliation Address:	1947 Center Street, 1st Floor
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94704
Affiliation Phone:	(510) 981-7460
Affiliation Type Desc:	Environmental Contact
Entity Name:	Andrew Bonfils
Entity Title:	Not reported
Affiliation Address:	1045 Ashby Avenue
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94710
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Tamara Luck
Entity Title:	Hazardous Materials Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	LOOKING GLASS
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Document Preparer
Entity Name:	Tamara Luck
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported

LOOKING GLASS (Continued) **S121750397**

Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	1045 Ashby Avenue
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94710
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Jennifer Waicukauski
Entity Title:	Not reported
Affiliation Address:	1045 Ashby Avenue
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94710
Affiliation Phone:	(510) 548-6888
Affiliation Type Desc:	Property Owner
Entity Name:	Berkeley Business Center II LLP
Entity Title:	Not reported
Affiliation Address:	1704 Union St. c/o Hawthorne/Stone
Affiliation City:	San Francisco
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94123
Affiliation Phone:	(415) 441-8400

V167 **OUTDOOR SUPPLY HARDWARE** **RCRA NonGen / NLR** **1025864560**
South **1025 ASHBY AVE** **CAC003045387**
1/8-1/4 **BERKELEY, CA 94710**
0.211 mi.
1114 ft. **Site 3 of 7 in cluster V**

Relative:
Lower

Actual:
43 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:	20191202
Handler Name:	OUTDOOR SUPPLY HARDWARE
Handler Address:	1025 ASHBY AVE
Handler City,State,Zip:	BERKELEY, CA 94710-2807
EPA ID:	CAC003045387
Contact Name:	CENTRAL NETWORK RETAIL GROUP LLC
Contact Address:	420 20TH ST N, SUITE 2000
Contact City,State,Zip:	BIRMINGHAM, AL 35203-5201
Contact Telephone:	205-702-7216
Contact Fax:	Not reported
Contact Email:	JIM.BOYD@CNRGSTORES.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

OUTDOOR SUPPLY HARDWARE (Continued) **1025864560**

Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	420 20TH ST N, SUITE 2000
Mailing City,State,Zip:	BIRMINGHAM, AL 35203-5201
Owner Name:	CENTRAL NETWORK RETAIL GROUP LLC
Owner Type:	Other
Operator Name:	CENTRAL NETWORK RETAIL GROUP LLC
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20191206

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

OUTDOOR SUPPLY HARDWARE (Continued) **1025864560**

Recognized Trader-Importer: No
Recognized Trader-Exporter: No
Importer of Spent Lead Acid Batteries: No
Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: No
Manifest Broker: No
Sub-Part P Indicator: No

Handler - Owner Operator:
Owner/Operator Indicator: Operator
Owner/Operator Name: CENTRAL NETWORK RETAIL GROUP LLC
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 420 20TH ST N, SUITE 2000
Owner/Operator City,State,Zip: BIRMINGHAM, AL 35203-5201
Owner/Operator Telephone: 205-702-7216
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: CENTRAL NETWORK RETAIL GROUP LLC
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 420 20TH ST N, SUITE 2000
Owner/Operator City,State,Zip: BIRMINGHAM, AL 35203-5201
Owner/Operator Telephone: 205-702-7216
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20191202
Handler Name: OUTDOOR SUPPLY HARDWARE
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 423710
NAICS Description: HARDWARE MERCHANT WHOLESALERS

Facility Has Received Notices of Violations:
Violations: No Violations Found

MAP FINDINGS

Map ID
Direction
Distance
Elevation | Site | Database(s) | EDR ID Number
EPA ID Number

OUTDOOR SUPPLY HARDWARE (Continued) **1025864560**

Evaluation Action Summary:
Evaluations: No Evaluations Found

V168
South
1/8-1/4
0.211 mi.
1114 ft.

ORCHARD SUPPLY COMPANY LLC DBA ORCHARD SUPPLY HARD **RCRA NonGen / NLR** **1024840784**
1025 ASHBY AVE **CAL000389978**
BERKELEY, CA 94710

Site 4 of 7 in cluster V

Relative:
Lower

Actual:
43 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:	20191122
Handler Name:	ORCHARD SUPPLY COMPANY LLC DBA ORCHARD SUPPLY HARDWARE #0470
Handler Address:	1025 ASHBY AVE
Handler City,State,Zip:	BERKELEY, CA 94710
EPA ID:	CAL000389978
Contact Name:	LAURIE LITWIN
Contact Address:	MAIN ST STE 700
Contact City,State,Zip:	IRVINE, CA 92614
Contact Telephone:	949-891-9026
Contact Fax:	Not reported
Contact Email:	LAURIE.M.LITWIN@LOWES.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	MAIN ST STE 700
Mailing City,State,Zip:	IRVINE, CA 92614
Owner Name:	ORCHARD SUPPLY COMPANY, LLC
Owner Type:	Other
Operator Name:	ORCHARD SUPPLY COMPANY, LLC
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

ORCHARD SUPPLY COMPANY LLC DBA ORCHARD SUPPLY HARDWARE #0470 (Continued) **1024840784**

Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20191209
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ORCHARD SUPPLY COMPANY, LLC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2603 MAIN ST STE 700
Owner/Operator City,State,Zip:	IRVINE, CA 92614
Owner/Operator Telephone:	949-891-9026
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	ORCHARD SUPPLY COMPANY, LLC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2603 MAIN ST STE 700

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ORCHARD SUPPLY COMPANY LLC DBA ORCHARD SUPPLY HARDWARE #0470 (Continued) **1024840784**

Owner/Operator City,State,Zip: IRVINE, CA 92614
Owner/Operator Telephone: 949-891-9026
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20191122
Handler Name: ORCHARD SUPPLY COMPANY LLC DBA ORCHARD SUPPLY HARDWARE #0470
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:
NAICS Code: 44413
NAICS Description: HARDWARE STORES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

V169 **ORCHARD SUPPLY HARDWARE # 470** **CERS HAZ WASTE** **S124556232**
South **1025 ASHBY AVE** **EMI** **N/A**
1/8-1/4 **BERKELEY, CA 94710** **CERS**
0.211 mi. **HWTS**
1114 ft. **Site 5 of 7 in cluster V**

Relative:
Lower

Actual:
43 ft.

CERS HAZ WASTE:
Name: OUTDOOR SUPPLY HARDWARE # 6501
Address: 1025 ASHBY AVE
City,State,Zip: BERKELEY, CA 94710
Site ID: 572276
CERS ID: 10196308
CERS Description: Hazardous Waste Generator

EMI:
Name: OUTDOOR SUPPLY HARDWARE
Address: 1025 ASHBY AVENUE
City,State,Zip: BERKELEY, CA 94710
Year: 2019
County Code: 1
Air Basin: SF
Facility ID: 22214
Air District Name: BA
SIC Code: 5072

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

ORCHARD SUPPLY HARDWARE # 470 (Continued) **S124556232**

Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.000291837
Reactive Organic Gases Tons/Yr:	0.0002563788045
Carbon Monoxide Emissions Tons/Yr:	0.003158984
NOX - Oxides of Nitrogen Tons/Yr:	0.014659956
SOX - Oxides of Sulphur Tons/Yr:	5.73e-006
Particulate Matter Tons/Yr:	0.000125073
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.00012007

CERS:

Name:	OUTDOOR SUPPLY HARDWARE # 6501
Address:	1025 ASHBY AVE
City,State,Zip:	BERKELEY, CA 94710
Site ID:	572276
CERS ID:	10196308
CERS Description:	Chemical Storage Facilities

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-01-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Facility accepts used paint from the public through the Paint Care program. Facility also generates hazardous waste due to returns, off-spec and damaged material. Confirmed proper management of hazardous waste and containers and maintenance of emergency response equipment. Confirmed manifests. Toxics Management Division to provide information and flyers on locations that accept household hazardous waste and other universal and electronic waste.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-01-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Hazardous Materials Business Plan last reviewed and certified in CERS on 2/28/2017. Please note, the annual certification is due March 1, 2018 and the inventory must include updated hazard categories to comply with the new GHS standards. Confirmed the inventory, site plan and emergency response plan. Facility provides training in accordance with the training plan and provides monthly communication to employees.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-30-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Observed HMs at customer pick up. Amonts, locations are consistent with 2015 Rreporting. Training documented andd available. Note: HMBP E.R. contact and Environmental contact have changed.

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ORCHARD SUPPLY HARDWARE # 470 (Continued) **S124556232**

Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-12-2021
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Facility accepts paint from consumers as a PaintCare site. No other hazardous waste has been generated since opening.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-12-2021
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Reviewed and confirmed the information in the 2/28/2021 Hazardous Materials Business Plan submittal in CERS.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-30-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	HW labeled and contained and secure. Manifest and bills of lading available for 3 years. Training documented/available online. ER and Spill response equipment observed in locations reported on 2015 HMBP. HW/ER posting by phone in Asst. Mgr. office.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-19-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	TMD received email notification on 11/5/2018 of the store closure and that all hazardous materials were removed from the facility. TMD has not received the Closure Application. Met with Sheila Caballero and Juliana Wilder. The generator and associated 150 gallon tank is still onsite. Provide information as to the whether the generator and fuel will be managed by the property owner, or if the fuel will be removed. Propane cylinder on forklift and Juliana indicates the cylinders in the cage will be picked up by Amerigas.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-19-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Confirmed removal of hazardous waste and disposal records.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ORCHARD SUPPLY HARDWARE # 470 (Continued) **S124556232**

Eval Division: Berkeley City Toxics Management Division
Eval Program: HW
Eval Source: CERS

Coordinates:
Site ID: 572276
Facility Name: OUTDOOR SUPPLY HARDWARE # 6501
Env Int Type Code: HMBP
Program ID: 10196308
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 37.851750
Longitude: -122.288920

Affiliation:
Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1927 First Ave. North Ste 401
Affiliation City: Birmingham
Affiliation State: AL
Affiliation Country: Not reported
Affiliation Zip: 35203
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: Central Networking Retail, LLC dba Outdoor Supply Hardware
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (205) 702-7216

Affiliation Type Desc: Environmental Contact
Entity Name: Laura Golding
Entity Title: Not reported
Affiliation Address: 3980 Bel Aire Plaza
Affiliation City: Napa
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94558
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Laura Golding
Entity Title: Compliance and Safety Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

ORCHARD SUPPLY HARDWARE # 470 (Continued) **S124556232**

Entity Name:	Central Network Retail Group, LLC dba Outdoor Supply Hardware
Entity Title:	Not reported
Affiliation Address:	1927 First Ave. North Ste 401
Affiliation City:	Birmingham
Affiliation State:	AL
Affiliation Country:	United States
Affiliation Zip:	35203
Affiliation Phone:	(205) 617-5549
Affiliation Type Desc:	CUPA District
Entity Name:	Berkeley City Toxics Management Division
Entity Title:	Not reported
Affiliation Address:	1947 Center Street, 1st Floor
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94704
Affiliation Phone:	(510) 981-7460
Affiliation Type Desc:	Document Preparer
Entity Name:	Laura Golding
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	CNRG LLC, dba Outdoor Supply Hardware
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

HWTS:

Name:	ORCHARD SUPPLY HARDWARE # 470
Address:	1025 ASHBY AVE
Address 2:	Not reported
City,State,Zip:	BERKELEY, CA 947100000
EPA ID:	CAC001360336
Inactive Date:	10/25/2000
Create Date:	05/14/1998
Last Act Date:	10/25/2000
Mailing Name:	Not reported
Mailing Address:	6450 VIA DEL ORO
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SAN JOSE, CA 951190000
Owner Name:	ORCHARD SUPPLY HARDWARE
Owner Address:	6450 VIA DEL ORO
Owner Address 2:	Not reported
Owner City,State,Zip:	SAN JOSE, CA 951190000

MAP FINDINGS

Map ID
Direction
Distance
Elevation | Site | Database(s) | EDR ID Number
EPA ID Number

ORCHARD SUPPLY HARDWARE # 470 (Continued) **S124556232**

Contact Name: MARK TAYLOR\\ SAFETY REP
Contact Address: 6450 VIA DEL ORO
Contact Address 2: Not reported
City,State,Zip: SAN JOSE, CA 951190000

V170 **OUTDOOR SUPPLY HARDWARE #6501** **RCRA NonGen / NLR** **1026057073**
South **1025 ASHBY AVE** **CAL000453266**
1/8-1/4 **BERKELEY, CA 94710**
0.211 mi.
1114 ft. **Site 6 of 7 in cluster V**

Relative:
Lower

Actual:
43 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:	20210802
Handler Name:	OUTDOOR SUPPLY HARDWARE #6501
Handler Address:	1025 ASHBY AVE
Handler City,State,Zip:	BERKELEY, CA 94710-2807
EPA ID:	CAL000453266
Contact Name:	SEAN WALLY
Contact Address:	1025 ASHBY AVE
Contact City,State,Zip:	BERKELEY, CA 94710-2807
Contact Telephone:	510-495-0163
Contact Fax:	Not reported
Contact Email:	SEAN.WALLY@OSH.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	1ST AVE N STE 401
Mailing City,State,Zip:	BIRMINGHAM, AL 35203
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	CENTRAL NETWORK RETAIL GROUP LLC
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

OUTDOOR SUPPLY HARDWARE #6501 (Continued) **1026057073**

Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210804
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CENTRAL NETWORK RETAIL GROUP LLC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	420 20TH ST N, SUITE 2000
Owner/Operator City,State,Zip:	BIRMINGHAM, AL 35203-5201
Owner/Operator Telephone:	205-702-7216
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	CENTRAL NETWORK RETAIL GROUP LLC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1927 1ST AVE N STE 401

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

OUTDOOR SUPPLY HARDWARE #6501 (Continued) **1026057073**

Owner/Operator City,State,Zip:	BIRMINGHAM, AL 35203
Owner/Operator Telephone:	205-702-7216
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	HESHAM WALLY
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	420 20TH ST N, SUITE 2000
Owner/Operator City,State,Zip:	BIRMINGHAM, AL 35203-5201
Owner/Operator Telephone:	510-495-0163
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20200305
Handler Name:	OUTDOOR SUPPLY HARDWARE
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20210802
Handler Name:	OUTDOOR SUPPLY HARDWARE #6501
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

List of NAICS Codes and Descriptions:

NAICS Code:	444130
NAICS Description:	HARDWARE STORES

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

MAP FINDINGS

Map ID / Direction / Distance / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
171 NE 1/8-1/4 0.215 mi. 1134 ft.	**BRENDA BRODIE 1226 DERBY ST BERKELEY, CA 94702**	**RCRA NonGen / NLR**	**1024768387 CAC002988269**

Relative: Higher

Actual: 64 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		20181107
Handler Name:	BRENDA BRODIE	
Handler Address:		1226 DERBY ST
Handler City,State,Zip:		BERKELEY, CA 94702
EPA ID:		CAC002988269
Contact Name:		BRENDA BRODIE
Contact Address:		1226 DERBY ST
Contact City,State,Zip:		BERKELEY, CA 94702
Contact Telephone:		510-548-3338
Contact Fax:		Not reported
Contact Email:		ELIZABETH.GARCIA@SYNERGYCOMPANIES.ORG
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		1226 DERBY ST
Mailing City,State,Zip:		BERKELEY, CA 94702
Owner Name:		BRENDA BRODIE
Owner Type:		Other
Operator Name:		BRENDA BRODIE
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		Yes
Universal Waste Destination Facility:		Yes
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported

BRENDA BRODIE (Continued) **1024768387**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20181120
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	BRENDA BRODIE
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1226 DERBY ST
Owner/Operator City,State,Zip:	BERKELEY, CA 94702
Owner/Operator Telephone:	510-548-3338
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	BRENDA BRODIE
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1226 DERBY ST
Owner/Operator City,State,Zip:	BERKELEY, CA 94702
Owner/Operator Telephone:	510-548-3338
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BRENDA BRODIE (Continued) **1024768387**

Historic Generators:
Receive Date: 20181107
Handler Name: BRENDA BRODIE
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 56299
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

P172 **CARLETON BUSINESS CENTER** **LUST** **S102426347**
WNW **2703 7TH AVE** **Cortese** **N/A**
1/8-1/4 **BERKELEY, CA 94704** **HIST CORTESE**
0.217 mi. **CERS**
1148 ft. **Site 4 of 5 in cluster P**

Relative:
Lower

Actual:
38 ft.

LUST:
Name: CARLETON BUSINESS CENTER
Address: 2703 7TH AVE
City,State,Zip: BERKELEY, CA 94704
Lead Agency: BERKELEY, CITY OF
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600100261
Global Id: T0600100261
Latitude: 37.856266
Longitude: -122.292252
Status: Completed - Case Closed
Status Date: 03/06/1992
Case Worker: GAF
RB Case Number: 01-0281
Local Agency: BERKELEY, CITY OF
File Location: Not reported
Local Case Number: 01-0281
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0600100261
Contact Type: Local Agency Caseworker
Contact Name: GEOFFERY FIEDLER

CARLETON BUSINESS CENTER (Continued) **S102426347**

Organization Name:	BERKELEY, CITY OF
Address:	2118 MILVIA STREET 3RD FLOOR
City:	BERKELEY
Email:	gfiedler@ci.berkeley.ca.us
Phone Number:	Not reported
Global Id:	T0600100261
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

LUST:

Global Id:	T0600100261
Action Type:	Other
Date:	09/20/1991
Action:	Leak Reported
Global Id:	T0600100261
Action Type:	RESPONSE
Date:	11/13/1991
Action:	Other Report / Document
Global Id:	T0600100261
Action Type:	RESPONSE
Date:	02/20/1992
Action:	Correspondence
Global Id:	T0600100261
Action Type:	RESPONSE
Date:	12/13/1991
Action:	Correspondence
Global Id:	T0600100261
Action Type:	RESPONSE
Date:	08/24/1990
Action:	Site Assessment Report
Global Id:	T0600100261
Action Type:	ENFORCEMENT
Date:	01/01/1990
Action:	File review - #1560
Global Id:	T0600100261
Action Type:	RESPONSE
Date:	12/07/1990
Action:	Other Report / Document
Global Id:	T0600100261
Action Type:	RESPONSE
Date:	08/13/1991
Action:	Well Installation Report
Global Id:	T0600100261

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CARLETON BUSINESS CENTER (Continued) **S102426347**

Action Type: RESPONSE
Date: 01/14/1992
Action: Correspondence

Global Id: T0600100261
Action Type: RESPONSE
Date: 02/24/1992
Action: Soil and Water Investigation Report

Global Id: T0600100261
Action Type: RESPONSE
Date: 03/11/1992
Action: Other Report / Document

Global Id: T0600100261
Action Type: RESPONSE
Date: 02/26/1992
Action: Correspondence

Global Id: T0600100261
Action Type: RESPONSE
Date: 01/13/1992
Action: Other Report / Document

Global Id: T0600100261
Action Type: Other
Date: 09/20/1991
Action: Leak Stopped

Global Id: T0600100261
Action Type: RESPONSE
Date: 10/08/1991
Action: Other Report / Document

Global Id: T0600100261
Action Type: RESPONSE
Date: 12/13/1991
Action: Correspondence

Global Id: T0600100261
Action Type: RESPONSE
Date: 10/08/1991
Action: Other Report / Document

Global Id: T0600100261
Action Type: RESPONSE
Date: 10/03/1991
Action: Preliminary Site Assessment Report

Global Id: T0600100261
Action Type: RESPONSE
Date: 09/20/1991
Action: Preliminary Site Assessment Report

Global Id: T0600100261
Action Type: RESPONSE
Date: 12/07/1990

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CARLETON BUSINESS CENTER (Continued) **S102426347**

Action: Site Assessment Report

Global Id: T0600100261
Action Type: RESPONSE
Date: 08/05/1991
Action: Other Report / Document

Global Id: T0600100261
Action Type: RESPONSE
Date: 09/20/1991
Action: Preliminary Site Assessment Report

Global Id: T0600100261
Action Type: RESPONSE
Date: 01/27/1992
Action: Correspondence

Global Id: T0600100261
Action Type: ENFORCEMENT
Date: 03/11/1992
Action: Staff Letter

Global Id: T0600100261
Action Type: Other
Date: 09/20/1991
Action: Leak Discovery

Global Id: T0600100261
Action Type: RESPONSE
Date: 11/05/1991
Action: Correspondence

Global Id: T0600100261
Action Type: RESPONSE
Date: 09/30/1991
Action: Preliminary Site Assessment Report

Global Id: T0600100261
Action Type: RESPONSE
Date: 12/27/1991
Action: Correspondence

Global Id: T0600100261
Action Type: RESPONSE
Date: 01/20/1992
Action: Other Report / Document

Global Id: T0600100261
Action Type: RESPONSE
Date: 10/28/1991
Action: Correspondence

LUST:
Global Id: T0600100261
Status: Open - Case Begin Date
Status Date: 08/13/1991

CARLETON BUSINESS CENTER (Continued) **S102426347**

Global Id: T0600100261
Status: Open - Site Assessment
Status Date: 08/13/1991

Global Id: T0600100261
Status: Open - Site Assessment
Status Date: 11/20/1991

Global Id: T0600100261
Status: Completed - Case Closed
Status Date: 03/06/1992

LUST REG 2:
Region: 2
Facility Id: 01-0281
Facility Status: Case Closed
Case Number: 01-0281
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: 11/20/1991
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 8/13/1991
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CORTESE:
Name: CARLETON BUSINESS CENTER
Address: 2703 7TH AVE
City,State,Zip: BERKELEY, CA 94704
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0600100261
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

CARLETON BUSINESS CENTER (Continued) **S102426347**

HIST CORTESE:
- edr_fname: CARLETON BUSINESS CENTER
- edr_fadd1: 2703 7TH
- City,State,Zip: BERKELEY, CA
- Region: CORTESE
- Facility County Code: 1
- Reg By: LTNKA
- Reg Id: 01-0281

CERS:
- Name: CARLETON BUSINESS CENTER
- Address: 2703 7TH AVE
- City,State,Zip: BERKELEY, CA 94704
- Site ID: 229317
- CERS ID: T0600100261
- CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
- Affiliation Type Desc: Local Agency Caseworker
- Entity Name: GEOFFERY FIEDLER - BERKELEY, CITY OF
- Entity Title: Not reported
- Affiliation Address: 2118 MILVIA STREET 3RD FLOOR
- Affiliation City: BERKELEY
- Affiliation State: CA
- Affiliation Country: Not reported
- Affiliation Zip: Not reported
- Affiliation Phone: Not reported

- Affiliation Type Desc: Regional Board Caseworker
- Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
- Entity Title: Not reported
- Affiliation Address: 1515 CLAY ST SUITE 1400
- Affiliation City: OAKLAND
- Affiliation State: CA
- Affiliation Country: Not reported
- Affiliation Zip: Not reported
- Affiliation Phone: Not reported

P173 **PARCEL 54 174711** **CPS-SLIC** **S101641266**
WNW **2703 7TH ST** **N/A**
1/8-1/4 **BERKELEY, CA**
0.217 mi.
1148 ft. **Site 5 of 5 in cluster P**

Relative:
Lower

Actual:
38 ft.

SLIC REG 2:
- Region: 2
- Facility ID: SLT2O022
- Facility Status: Leak being confirmed
- Date Closed: Not reported
- Local Case #: Not reported
- How Discovered: Not reported
- Leak Cause: Not reported
- Leak Source: Not reported
- Date Confirmed: Not reported
- Date Prelim Site Assmnt Workplan Submitted: Not reported
- Date Preliminary Site Assessment Began: Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

PARCEL 54 174711 (Continued) **S101641266**

Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

W174
SSE
1/8-1/4
0.227 mi.
1200 ft.

HABITAT HORTICULTURE LLC
1042 ASHBY AVE
BERKELEY, CA 94710

RCRA NonGen / NLR **1024865936**
CAL000434517

Site 1 of 3 in cluster W

Relative:
Higher

Actual:
46 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:	20180321
Handler Name:	HABITAT HORTICULTURE LLC
Handler Address:	1042 ASHBY AVE
Handler City,State,Zip:	BERKELEY, CA 94710
EPA ID:	CAL000434517
Contact Name:	BILLY ROSE
Contact Address:	2262 MASON ST
Contact City,State,Zip:	SAN FRANCISCO, CA 94133
Contact Telephone:	415-684-8555
Contact Fax:	Not reported
Contact Email:	BILLY@HABITATHORTICULTURE.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	2262 MASON ST
Mailing City,State,Zip:	SAN FRANCISCO, CA 94133
Owner Name:	HABITAT HORTICULTURE LLC
Owner Type:	Other
Operator Name:	BILLY ROSE
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

HABITAT HORTICULTURE LLC (Continued) **1024865936**

Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180907
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	BILLY ROSE
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2262 MASON ST
Owner/Operator City,State,Zip:	SAN FRANCISCO, CA 94133
Owner/Operator Telephone:	415-684-8555
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	HABITAT HORTICULTURE LLC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2262 MASON ST

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

HABITAT HORTICULTURE LLC (Continued) **1024865936**

Owner/Operator City,State,Zip: SAN FRANCISCO, CA 94133
Owner/Operator Telephone: 415-684-8555
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20180321
Handler Name: HABITAT HORTICULTURE LLC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 561730
NAICS Description: LANDSCAPING SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

X175 **7TH STREET PROPERTY GENERAL PARTNERSHIP** **RCRA NonGen / NLR** **1026165804**
SW **2910 SEVENTH STREET** **CAC003065834**
1/8-1/4 **BERKELEY, CA 94710**
0.228 mi.
1203 ft. **Site 1 of 4 in cluster X**

Relative:
Lower

Actual:
34 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 20200507
Handler Name: 7TH STREET PROPERTY GENERAL PARTNERSHIP
Handler Address: 2910 SEVENTH STREET
Handler City,State,Zip: BERKELEY, CA 94710
EPA ID: CAC003065834
Contact Name: LINDSEY HUEBNER
Contact Address: 1120 NYE STREET, SUITE 400
Contact City,State,Zip: SAN RAFAEL, CA 94901
Contact Telephone: 415-457-4964
Contact Fax: Not reported
Contact Email: LHUEBNER@WAREHAMDEVELOPMENT.COM
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Not a generator, verified
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

7TH STREET PROPERTY GENERAL PARTNERSHIP (Continued) **1026165804**

Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	1120 NYE STREET, SUITE 400
Mailing City,State,Zip:	SAN RAFAEL, CA 94901
Owner Name:	7TH STREET PROPERTY GENERAL PARTNER
Owner Type:	Other
Operator Name:	LINDSEY HUEBNER
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200515

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

7TH STREET PROPERTY GENERAL PARTNERSHIP (Continued) **1026165804**

Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	7TH STREET PROPERTY GENERAL PARTNER
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1120 NYE STREET, SUITE 400
Owner/Operator City,State,Zip:	SAN RAFAEL, CA 94901
Owner/Operator Telephone:	415-457-4964
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	LINDSEY HUEBNER
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1120 NYE STREET, SUITE 400
Owner/Operator City,State,Zip:	SAN RAFAEL, CA 94901
Owner/Operator Telephone:	415-457-4964
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20200507
Handler Name:	7TH STREET PROPERTY GENERAL PARTNERSHIP
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	56299
NAICS Description:	ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations:	No Violations Found

MAP FINDINGS

Map ID / Direction / Distance / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
	7TH STREET PROPERTY GENERAL PARTNERSHIP (Continued)		**1026165804**

Evaluation Action Summary:
Evaluations: No Evaluations Found

X176	**7TH STREET PROPERTIES**	**CERS TANKS**	**S121782461**
SW	**2910 7TH STREET**	**EMI**	**N/A**
1/8-1/4	**BERKELEY, CA 94710**	**CERS**	
0.228 mi.			
1203 ft.	**Site 2 of 4 in cluster X**		

Relative: **Lower**

Actual: **34 ft.**

CERS TANKS:

Name:	7TH STREET PROPERTY
Address:	2910 7TH ST
City,State,Zip:	BERKELEY, CA 94710
Site ID:	426369
CERS ID:	10199116
CERS Description:	Aboveground Petroleum Storage

EMI:

Name:	7TH STREET PROPERTIES
Address:	2910 7TH STREET
City,State,Zip:	BERKELEY, CA 94710
Year:	2019
County Code:	1
Air Basin:	SF
Facility ID:	23971
Air District Name:	BA
SIC Code:	2834
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.001047689
Reactive Organic Gases Tons/Yr:	0.0009203947865
Carbon Monoxide Emissions Tons/Yr:	0.003181599
NOX - Oxides of Nitrogen Tons/Yr:	0.017634914
SOX - Oxides of Sulphur Tons/Yr:	1.6759e-005
Particulate Matter Tons/Yr:	0.000639947
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000614349

CERS:

Name:	7TH STREET PROPERTY
Address:	2910 7TH ST
City,State,Zip:	BERKELEY, CA 94710
Site ID:	426369
CERS ID:	10199116
CERS Description:	Chemical Storage Facilities

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-28-2020
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Reviewed the copy of the SPCC Plan stored at the generator site. The SPCC Plan references inspection checklists, but they are not attached to this copy of the Plan. Please provide TMD with a complete copy of the SPCC Plan, including the inspection checklists.
Eval Division:	Berkeley City Toxics Management Division

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

7TH STREET PROPERTIES (Continued) **S121782461**

Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-24-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Berkeley City Toxics Management Division
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-28-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: In 2013, TMD and Wareham Development reviewed the consolidated HMBP for 800 Heinz Avenue, which included the generators for 2929 Seventh Street, 820 Heinz, 717 Potter, 725 Potter, and 700 Heinz. TMD required a separate HMBP for 2929 Seventh Street and allowed the other generators to be combined as follows: 820 Heinz (820 Heinz and 700 Heinz) and 725 Potter (725 Potter and 717 Potter). In 2017, Wareham Development submitted HMBPs for generators located at 2910 7th Street (petroleum storage of 2,000 gallons) and 740 Heinz (petroleum storage of 660 gallons). On 5/8/2018, Wareham Development submitted an updated HMBP for 820 Heinz in CERS, which added the inventory for the generator servicing 804 Heinz, which sits adjacent to the generator for 820 Heinz. The combined total petroleum storage capacity for the 820 Heinz submission is 1,356 gallons. Wareham Development, or a Professional Engineer on behalf of the facility owner/operator, must make a judgment of what [Truncated]
Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-24-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Oniste for a routine inspection. Xoma moved to a different facility. Generator in good condition. Monthly inspections are being completed. Emergency information posted near generator. SPCC is currently being updated, Grant will provide when it is complete. Training not available at time of inspection. Grant to provide by 10/27. - Training reviewed and compliant. SW: No outdoor activity., No Exposure. Generator is inside concrete shelter.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 426369
Facility Name: 7th Street Property
Env Int Type Code: APSA
Program ID: 10199116
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

7TH STREET PROPERTIES (Continued) **S121782461**

Latitude: 37.852710
Longitude: -122.292340

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: Grant Gabbard
Entity Title: Not reported
Affiliation Address: 801A Anthony St
Affiliation City: Berkeley
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94710
Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District
Entity Name: Berkeley City Toxics Management Division
Entity Title: Not reported
Affiliation Address: 1947 Center Street, 1st Floor
Affiliation City: Berkeley
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94704
Affiliation Phone: (510) 981-7460

Affiliation Type Desc: Document Preparer
Entity Name: Steve Skanderson, Stantec
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Grant Gabbard
Entity Title: Chief Engineer
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner
Entity Name: 7th Street Property
Entity Title: Not reported
Affiliation Address: 1120 Nye St, Suite 400
Affiliation City: San Rafael
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94901
Affiliation Phone: (510) 705-8840

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

7TH STREET PROPERTIES (Continued) **S121782461**

Affiliation Address: 1120 Nye St, Suite 400
Affiliation City: San Rafael
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94901
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: 7th Street Property
Entity Title: Not reported
Affiliation Address: 1120 Nye St, Suite 400
Affiliation City: San Rafael
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94901
Affiliation Phone: (510) 705-8840

Affiliation Type Desc: Operator
Entity Name: 7th Street Property
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (510) 705-8840

Affiliation Type Desc: Parent Corporation
Entity Name: Wareham Development
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Name: XOMA
Address: 2910 7TH ST
City,State,Zip: BERKELEY, CA 94710
Site ID: 505858
CERS ID: 110055908326
CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: JOSE ORTIZ
Entity Title: ENVIRONMENTAL CONTACT
Affiliation Address: 2910 SEVENTH ST
Affiliation City: BERKELEY
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: ROBERT LITWIN

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

7TH STREET PROPERTIES (Continued) **S121782461**

Entity Title:	DIRECTOR OF FACILITIES ENGINEERING AND E
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Owner
Entity Name:	XOMA
Entity Title:	OWNER
Affiliation Address:	2910 SEVENTH ST
Affiliation City:	BERKELEY
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	XOMA
Entity Title:	OPERATOR
Affiliation Address:	2910 SEVENTH ST
Affiliation City:	BERKELEY
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

X177 **PIVOT BIO** **RCRA NonGen / NLR** **1026722251**
SW **2910 7TH ST** **CAL000459310**
1/8-1/4 **BERKELEY, CA 94710**
0.228 mi.
1203 ft. **Site 3 of 4 in cluster X**

Relative:
Lower

Actual:
34 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		20210111
Handler Name:	PIVOT BIO	
Handler Address:		2910 7TH ST
Handler City,State,Zip:		BERKELEY, CA 94710
EPA ID:		CAL000459310
Contact Name:		JENNER DAVIS
Contact Address:		2910 7TH ST
Contact City,State,Zip:		BERKELEY, CA 94710
Contact Telephone:		415-261-2072
Contact Fax:		Not reported
Contact Email:		JENNER@PIVOTBIO.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Not reported
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		2910 7TH ST

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

PIVOT BIO (Continued) **1026722251**

Mailing City,State,Zip:	BERKELEY, CA 94710
Owner Name:	KARSTEN TEMME
Owner Type:	Other
Operator Name:	JENNER DAVIS
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210226
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

PIVOT BIO (Continued) **1026722251**

Recycler Activity Without Storage: No
Manifest Broker: No
Sub-Part P Indicator: No

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: KARSTEN TEMME
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 2910 7TH ST
Owner/Operator City,State,Zip: BERKELEY, CA 94710
Owner/Operator Telephone: 415-261-2072
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: JENNER DAVIS
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 2910 7TH ST
Owner/Operator City,State,Zip: BERKELEY, CA 94710
Owner/Operator Telephone: 415-261-2072
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20210111
Handler Name: PIVOT BIO
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:
NAICS Code: 541715
NAICS Description: RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT NANOTECHNOLOGY AND BIOTECHNOLOGY

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

MAP FINDINGS

Map ID Direction Distance Elevation	Site	Database(s)	EDR ID Number EPA ID Number
X178 **SW** **1/8-1/4** **0.228 mi.** **1203 ft.**	**PIVOT BIO BERKELEY** **2910 7TH ST** **BERKELEY, CA 94710** **Site 4 of 4 in cluster X**	**CERS HAZ WASTE** **CERS** **HWTS**	**S127124671** **N/A**

Relative:
Lower

Actual:
34 ft.

CERS HAZ WASTE:

Name:	PIVOT BIO BERKELEY
Address:	2910 7TH ST
City,State,Zip:	BERKELEY, CA 94710
Site ID:	573817
CERS ID:	10868107
CERS Description:	Hazardous Waste Generator

CERS:

Name:	PIVOT BIO BERKELEY
Address:	2910 7TH ST
City,State,Zip:	BERKELEY, CA 94710
Site ID:	573817
CERS ID:	10868107
CERS Description:	Chemical Storage Facilities

Coordinates:

Site ID:	573817
Facility Name:	Pivot Bio Berkeley
Env Int Type Code:	HMBP
Program ID:	10868107
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	37.852710
Longitude:	-122.292350

Affiliation:

Affiliation Type Desc:	Parent Corporation
Entity Name:	Pivot Bio
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	CUPA District
Entity Name:	Berkeley City Toxics Management Division
Entity Title:	Not reported
Affiliation Address:	1947 Center Street, 1st Floor
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94704
Affiliation Phone:	(510) 981-7460

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	2910 7th st
Affiliation City:	Berkeley
Affiliation State:	CA

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

PIVOT BIO BERKELEY (Continued) **S127124671**

Affiliation Country:	Not reported
Affiliation Zip:	94710
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Alvin Tamsir
Entity Title:	Chief Scientific Officer
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Jenner Davis
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(415) 261-2072
Affiliation Type Desc:	Property Owner
Entity Name:	Wareham
Entity Title:	Not reported
Affiliation Address:	1120 Nye St STE 400
Affiliation City:	San Rafeal
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94901
Affiliation Phone:	(415) 457-4964
Affiliation Type Desc:	Document Preparer
Entity Name:	Alvin Tamsir
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	Jenner Davis
Entity Title:	Not reported
Affiliation Address:	2910 7th st
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94710
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Karsten Temme
Entity Title:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

PIVOT BIO BERKELEY (Continued) **S127124671**

Affiliation Address: 2910 7th st
Affiliation City: Berkeley
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94710
Affiliation Phone: (877) 451-1977

HWTS:
Name: PIVOT BIO
Address: 2910 7TH ST
Address 2: Not reported
City,State,Zip: BERKELEY, CA 94710
EPA ID: CAL000459310
Inactive Date: Not reported
Create Date: 01/11/2021
Last Act Date: 01/11/2021
Mailing Name: Not reported
Mailing Address: 2910 7TH ST
Mailing Address 2: Not reported
Mailing City,State,Zip: BERKELEY, CA 94710
Owner Name: KARSTEN TEMME
Owner Address: 2910 7TH ST
Owner Address 2: Not reported
Owner City,State,Zip: BERKELEY, CA 94710
Contact Name: JENNER DAVIS
Contact Address: 2910 7TH ST
Contact Address 2: Not reported
City,State,Zip: BERKELEY, CA 94710

NAICS:
EPA ID: CAL000459310
Create Date: 2021-01-11 13:18:27.503
NAICS Code: 541715
NAICS Description: Research and Development in the Physical, Engineering, and Life Sciences (except Nanotechnology and Biotechnology)
Issued EPA ID Date: 2021-01-11 13:18:27.49300
Inactive Date: Not reported
Facility Name: PIVOT BIO
Facility Address: 2910 7TH ST
Facility Address 2: Not reported
Facility City: BERKELEY
Facility County: Not reported
Facility State: CA
Facility Zip: 94710

Y179 **CONSOLIDATED PRINTERS** **CERS HAZ WASTE** **S121738403**
NW **2630 EIGHTH ST.** **NPDES** **N/A**
1/8-1/4 **BERKELEY, CA 94710** **CERS**
0.229 mi.
1208 ft. **Site 1 of 4 in cluster Y**

Relative:
Lower

Actual:
41 ft.

CERS HAZ WASTE:
Name: CONSOLIDATED PRINTERS, INC.
Address: 2630 EIGHTH ST
City,State,Zip: BERKELEY, CA 94710
Site ID: 107798

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CONSOLIDATED PRINTERS (Continued) **S121738403**

CERS ID: 10196377
CERS Description: Hazardous Waste Generator

NPDES:
Name: CONSOLIDATED PRINTERS
Address: 2630 EIGHTH ST.
City,State,Zip: BERKELEY, CA 94710
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 2 01IN605447
Regulatory Measure Type: Industrial
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: NEC Required
Status Date: 02/01/2021
Operator Name: Consolidated Printers
Operator Address: 2630 Eighth St.
Operator City: Berkeley
Operator State: California
Operator Zip: 94710

CERS:
Name: CONSOLIDATED PRINTERS, INC.
Address: 2630 EIGHTH ST
City,State,Zip: BERKELEY, CA 94710
Site ID: 107798
CERS ID: 10196377
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 107798
Site Name: CONSOLIDATED PRINTERS, INC.
Violation Date: 01-12-2017
Citation: 40 CFR 1 262.34(d)(5)(iii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(iii)
Violation Description: Failure to ensure that all employees are thoroughly familiar with proper waste handling and emergency procedures, relevant to their responsibilities during normal facility operations and emergencies.
Violation Notes: Returned to compliance on 02/07/2017. Owner/Operator has not properly trained all employees on waste handling and emergency procedures. Corrrective Action: Complete the haz waste handling training within 30 days.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HW

CONSOLIDATED PRINTERS (Continued) **S121738403**

Violation Source:	CERS
Site ID:	107798
Site Name:	CONSOLIDATED PRINTERS, INC.
Violation Date:	11-20-2013
Citation:	HSC 6.5 25189.5(a) - California Health and Safety Code, Chapter 6.5, Section(s) 25189.5(a)
Violation Description:	Failure to properly dispose of hazardous waste at an authorized location.
Violation Notes:	Returned to compliance on 12/17/2013. Off-spec inks in 5 gallon drums, est'd 50, marked 'waste' are being held. Allowed option to determine a recycling option, if available, with documentation.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HW
Violation Source:	CERS
Site ID:	107798
Site Name:	CONSOLIDATED PRINTERS, INC.
Violation Date:	01-12-2017
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 01/28/2017. Generator did not properly label all containers containing hazardous waste in that the accumulation start dates were absent and buckets of waste did not have names of waste. Corrective Action: For the 55-gal waste drums, always mark accumulation start dates when accumulation begins. For the 3-gal waste buckets, properly label like the 55-gal drums. If waste is transfered to drums as soon as it is generated, then the accumulation start dates is not necessary on buckets.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HW
Violation Source:	CERS
Site ID:	107798
Site Name:	CONSOLIDATED PRINTERS, INC.
Violation Date:	01-12-2017
Citation:	22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description:	Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.
Violation Notes:	Returned to compliance on 01/27/2017. Owner/Operator did not maintain signed copies of manifests from the designated facility. Corrective action: Obtain copies of TSDF-to_Generator manifest and keep records for 3 years. If TSDF-to-Generator manifest is not available, please complete a manifest exception report.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HW
Violation Source:	CERS

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CONSOLIDATED PRINTERS (Continued) **S121738403**

Site ID: 107798
Site Name: CONSOLIDATED PRINTERS, INC.
Violation Date: 01-12-2017
Citation: 40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)
Violation Description: Failure to post the following information next to the telephone: (A) The name and telephone number of the emergency coordinator; (B) Location of fire extinguishers and spill control material, and, if present, fire alarm; and (C) The telephone number of the fire department, unless the facility has a direct alarm.
Violation Notes: Returned to compliance on 02/08/2017. Corrective Action: Complete emergency postings template provided by TMD and post.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HW
Violation Source: CERS

Site ID: 107798
Site Name: CONSOLIDATED PRINTERS, INC.
Violation Date: 04-14-2016
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.
Violation Notes: Returned to compliance on 04/29/2016.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HMRRP
Violation Source: CERS

Site ID: 107798
Site Name: CONSOLIDATED PRINTERS, INC.
Violation Date: 01-12-2017
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description: Hazardous Waste Generator Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 02/09/2017. EPA ID Number, CAD983625138, is inactive. Corrective Action: Submit an application to DTSC to reactivate. Complete the Annual Verification Questionaire so that is does not become inactive.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HW
Violation Source: CERS

Site ID: 107798
Site Name: CONSOLIDATED PRINTERS, INC.
Violation Date: 01-12-2017
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 02/07/2017.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HMRRP
Violation Source: CERS

CONSOLIDATED PRINTERS (Continued) **S121738403**

Site ID:	107798
Site Name:	CONSOLIDATED PRINTERS, INC.
Violation Date:	01-12-2017
Citation:	HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
Violation Description:	Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.
Violation Notes:	Returned to compliance on 02/15/2017.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	107798
Site Name:	CONSOLIDATED PRINTERS, INC.
Violation Date:	01-12-2017
Citation:	22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)
Violation Description:	Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.
Violation Notes:	Returned to compliance on 02/22/2017. Corrective action: Ship out all waste that began accumulating over 180 days ago. If the accumulation start date is unknown, ship out the waste.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HW
Violation Source:	CERS

Site ID:	107798
Site Name:	CONSOLIDATED PRINTERS, INC.
Violation Date:	11-20-2013
Citation:	22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)
Violation Description:	Failure to dispose of hazardous waste within 180 days (or 270 if waste is transported over 200 miles) for the generator who generates less than 1000 kilogram per month, but more than 100 kilograms per month.
Violation Notes:	Returned to compliance on 12/17/2013. Accumulation start date indicates storage greater than 180 days. Generator claims that accumulation start date was put on emptied drums and that accumulation did not start until wastes were generated. Agreed to dispose, amend policies.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HW
Violation Source:	CERS

Evaluation:

Eval General Type:	Other/Unknown
Eval Date:	04-14-2016
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Non-Inspection related violation: Failed to submit annual Hazardous

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

CONSOLIDATED PRINTERS (Continued) **S121738403**

	Materials Business Plan for FY17 (PM)
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-11-2019
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Observed fluorescent bulbs stored against wall near maintenance shop. Roberto indicates the hazardous waste contractor takes these for recycling. TMD recommends storing these in a box to prevent breakage.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-12-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Haz Mat: Hazardous materials are kept in th chemical storage room and also throughout the facility, as needed for certain projects. Hazardous materials are consistenet with the inventory provided on CERS and are properly labeled. Safety: Fire extinguishers are up to date and will be due for servicing in March 2017. Emergency station with phone numbers and phone was not available. Records: Complete training records were not available. Only the 2015 training records were available, the content of that training were compliant. Manifests were not properly maintained in that only the generator initial copy was kept. There were no records for any shipment of hazardous waste within the last 180 days - the last manifest available was from 9-7-14. Property owner is aware of the presence of hazardous materials, but no formal notification of compliance with the HMBP requirements was provided. Storm Water: The only outside activity is loading and unloading- which is sometimes done [Truncated]
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-20-2013
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Facility inventory is consistent with the reported quantities.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-20-2013
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Instructed as to proper labeling and accumulation start requirements. Provided CALCUPA hazardous waste summary/guidelines. Large accumulation of off-spec ink stored in west loading dock area.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HW

CONSOLIDATED PRINTERS (Continued) **S121738403**

Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-11-2019
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Reviewed the HMBP submitted in CERS on 2/27/2019. Updated the Emergency Response plan to the updated template.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-07-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Observed waste storage location. All inks, oil, and fountain solution wastes disposed and documented with manifests and bills of lading. No waste currently accumulated.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-12-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Business is regulated by BAAQMD for the solvents used in cleaning process. EPA ID, CAD983625138, is currently inactive. Haz waste: rags used to wipe ink and oil are collected in covered, metal bins and are picked up by aramark about once a week, depending on how busy the business gets. Used oil drum in 32" Press Area is kept in a flammable cabinet. Accumulation start date is 9-17-14. Waste fountain solution drum in 32" Press Area did not have accumulation start date. Used Oil drum in Are of 32" 4 Unit Press is kept in a flammable cabinet. Accumulation start date is 4-30-16. 3-gallon buckets are filled with hazardous waste before being transfered into 55-gallon drums and shipped out. The buckets were found in the 32 " Press Area and in the Bailing Room. The buckets were not properly labeled. The amount of time they have been stored is unknown.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HW
Eval Source:	CERS

Enforcement Action:

Site ID:	107798
Site Name:	CONSOLIDATED PRINTERS, INC.
Site Address:	2630 EIGHTH ST
Site City:	BERKELEY
Site Zip:	94710
Enf Action Date:	11-20-2013
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Berkeley City Toxics Management Division
Enf Action Program:	HW
Enf Action Source:	CERS

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CONSOLIDATED PRINTERS (Continued) **S121738403**

Affiliation:

Affiliation Type Desc:	Document Preparer
Entity Name:	Roberto Perez
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	Roberto Perez
Entity Title:	Director of Opereations
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	LAWRENCE A. HAWKINS
Entity Title:	Not reported
Affiliation Address:	2630 Eighth Street
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94710
Affiliation Phone:	(510) 495-3114

Affiliation Type Desc:	CUPA District
Entity Name:	Berkeley City Toxics Management Division
Entity Title:	Not reported
Affiliation Address:	1947 Center Street, 1st Floor
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94704
Affiliation Phone:	(510) 981-7460

Affiliation Type Desc:	Operator
Entity Name:	LAWRENCE A. HAWKINS
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(510) 495-3114

Affiliation Type Desc:	Environmental Contact
Entity Name:	Roberto Perez
Entity Title:	Not reported
Affiliation Address:	2630 Eighth Street
Affiliation City:	Berkeley
Affiliation State:	CA

MAP FINDINGS

Map ID
Direction
Distance
Elevation | Site | Database(s) | EDR ID Number
EPA ID Number

CONSOLIDATED PRINTERS (Continued) **S121738403**

Affiliation Country: Not reported
Affiliation Zip: 94710
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 2630 Eighth Street
Affiliation City: Berkeley
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94710
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: CONSOLIDATED PRINTERS, INC.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Y180 **CONSOLIDATED PRINTERS INC** **RCRA-VSQG** **1000685850**
NW **2630 2630 8TH ST** **EMI** **CAD983625138**
1/8-1/4 **BERKELEY, CA 94710** **HAZNET**
0.229 mi. **HIST CORTESE**
1208 ft. **Site 2 of 4 in cluster Y** **CERS**
HWTS

Relative:
Lower

Actual:
41 ft.

RCRA-VSQG:
Date Form Received by Agency: 20170201
Handler Name: CONSOLIDATED PRINTERS INC
Handler Address: 2630 2630 8TH ST
Handler City,State,Zip: BERKELEY, CA 94710
EPA ID: CAD983625138
Contact Name: ROBERTO M PEREZ
Contact Address: 2630 8TH ST
Contact City,State,Zip: BERKELEY, CA 94510
Contact Telephone: 510-495-3137
Contact Fax: 510-486-0580
Contact Email: ROBERTOP@CONSOPRINTERS.COM
Contact Title: DIRECTOR OF OPERATIONS
EPA Region: 09
Land Type: Private
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Handler Activities
State District Owner: Not reported
State District: Not reported
Mailing Address: 2630 8TH ST
Mailing City,State,Zip: BERKELEY, CA 94710
Owner Name: ROBERT J & BEVERLY PROWSE, STEPHEN R THOMPSON AND
Owner Type: Private

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

CONSOLIDATED PRINTERS INC (Continued) **1000685850**

Operator Name:	CONSOLIDATED PRINTERS INC
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20170209
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CONSOLIDATED PRINTERS INC (Continued) **1000685850**

Hazardous Waste Summary:
Waste Code: D001
Waste Description: IGNITABLE WASTE

Waste Code: D011
Waste Description: SILVER

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: CONSOLIDATED PRINTERS
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 2630 8TH ST
Owner/Operator City,State,Zip: BERKELEY, CA 94510
Owner/Operator Telephone: 510-843-8524
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: ROBERT J & BEVERLY PROWSE, STEPHEN R THOMPSON AND BRIAN W TH
Legal Status: Private
Date Became Current: 19690523
Date Ended Current: Not reported
Owner/Operator Address: 63 HIGHLAND BLVD
Owner/Operator City,State,Zip: BERKELEY, CA 94707
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: CONSOLIDATED PRINTERS INC
Legal Status: Private
Date Became Current: 19910101
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 19920323
Handler Name: CONSOLIDATED PRINTERS INC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported

CONSOLIDATED PRINTERS INC (Continued) **1000685850**

Electronic Manifest Broker: Not reported

Receive Date: 20170201
Handler Name: CONSOLIDATED PRINTERS INC
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 323117
NAICS Description: BOOKS PRINTING

NAICS Code: 323120
NAICS Description: SUPPORT ACTIVITIES FOR PRINTING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

EMI:
Name: CONSOLIDATED PRINTERS, INC
Address: 2630 8TH STREET
City,State,Zip: BERKELEY, CA 956882514
Year: 1990
County Code: 1
Air Basin: SF
Facility ID: 2970
Air District Name: BA
SIC Code: 2752
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 3
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: CONSOLIDATED PRINTERS, INC
Address: 2630 8TH STREET
City,State,Zip: BERKELEY, CA 956882514
Year: 1993
County Code: 1

CONSOLIDATED PRINTERS INC (Continued) **1000685850**

Air Basin:	SF
Facility ID:	2970
Air District Name:	BA
SIC Code:	2752
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	CONSOLIDATED PRINTERS, INC
Address:	2630 8TH STREET
City,State,Zip:	BERKELEY, CA 956882514
Year:	1995
County Code:	1
Air Basin:	SF
Facility ID:	2970
Air District Name:	BA
SIC Code:	2752
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	3
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	CONSOLIDATED PRINTERS, INC
Address:	2630 8TH STREET
City,State,Zip:	BERKELEY, CA 956882514
Year:	1996
County Code:	1
Air Basin:	SF
Facility ID:	2970
Air District Name:	BA
SIC Code:	2752
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	3
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	CONSOLIDATED PRINTERS, INC
Address:	2630 8TH STREET

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CONSOLIDATED PRINTERS INC (Continued) **1000685850**

City,State,Zip:	BERKELEY, CA 956882514
Year:	1997
County Code:	1
Air Basin:	SF
Facility ID:	2970
Air District Name:	BA
SIC Code:	2752
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	3
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	CONSOLIDATED PRINTERS, INC
Address:	2630 8TH STREET
City,State,Zip:	BERKELEY, CA 956882514
Year:	1998
County Code:	1
Air Basin:	SF
Facility ID:	2970
Air District Name:	BA
SIC Code:	2752
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	CONSOLIDATED PRINTERS, INC
Address:	2630 8TH STREET
City,State,Zip:	BERKELEY, CA 956882514
Year:	1999
County Code:	1
Air Basin:	SF
Facility ID:	2970
Air District Name:	BA
SIC Code:	2752
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CONSOLIDATED PRINTERS INC (Continued) **1000685850**

Name:	CONSOLIDATED PRINTERS, INC
Address:	2630 8TH STREET
City,State,Zip:	BERKELEY, CA 956882514
Year:	2000
County Code:	1
Air Basin:	SF
Facility ID:	2970
Air District Name:	BA
SIC Code:	2752
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	CONSOLIDATED PRINTERS, INC
Address:	2630 8TH STREET
City,State,Zip:	BERKELEY, CA 956882514
Year:	2001
County Code:	1
Air Basin:	SF
Facility ID:	2970
Air District Name:	BA
SIC Code:	2752
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	CONSOLIDATED PRINTERS, INC
Address:	2630 8TH STREET
City,State,Zip:	BERKELEY, CA 956882514
Year:	2002
County Code:	1
Air Basin:	SF
Facility ID:	2970
Air District Name:	BA
SIC Code:	2752
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CONSOLIDATED PRINTERS INC (Continued) **1000685850**

Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: CONSOLIDATED PRINTERS, INC
Address: 2630 8TH STREET
City,State,Zip: BERKELEY, CA 956882514
Year: 2003
County Code: 1
Air Basin: SF
Facility ID: 2970
Air District Name: BA
SIC Code: 2752
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: CONSOLIDATED PRINTERS, INC
Address: 2630 8TH STREET
City,State,Zip: BERKELEY, CA 956882514
Year: 2004
County Code: 1
Air Basin: SF
Facility ID: 2970
Air District Name: BA
SIC Code: 2752
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1.804
Reactive Organic Gases Tons/Yr: 1.804
Carbon Monoxide Emissions Tons/Yr: 0.112
NOX - Oxides of Nitrogen Tons/Yr: 0.445
SOX - Oxides of Sulphur Tons/Yr: 0.002
Particulate Matter Tons/Yr: 0.004
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0.003976

Name: CONSOLIDATED PRINTERS, INC
Address: 2630 8TH STREET
City,State,Zip: BERKELEY, CA 956882514
Year: 2005
County Code: 1
Air Basin: SF
Facility ID: 2970
Air District Name: BA
SIC Code: 2752
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .84
Reactive Organic Gases Tons/Yr: .8398305

CONSOLIDATED PRINTERS INC (Continued) **1000685850**

Carbon Monoxide Emissions Tons/Yr:	.095
NOX - Oxides of Nitrogen Tons/Yr:	.378
SOX - Oxides of Sulphur Tons/Yr:	.002
Particulate Matter Tons/Yr:	.003
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.001722

Name:	CONSOLIDATED PRINTERS, INC
Address:	2630 8TH STREET
City,State,Zip:	BERKELEY, CA 956882514
Year:	2006
County Code:	1
Air Basin:	SF
Facility ID:	2970
Air District Name:	BA
SIC Code:	2752
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.815
Reactive Organic Gases Tons/Yr:	.815
Carbon Monoxide Emissions Tons/Yr:	.09
NOX - Oxides of Nitrogen Tons/Yr:	.361
SOX - Oxides of Sulphur Tons/Yr:	.001
Particulate Matter Tons/Yr:	.002
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.001148

Name:	CONSOLIDATED PRINTERS, INC
Address:	2630 8TH STREET
City,State,Zip:	BERKELEY, CA 956882514
Year:	2007
County Code:	1
Air Basin:	SF
Facility ID:	2970
Air District Name:	BA
SIC Code:	2752
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.735
Reactive Organic Gases Tons/Yr:	.7049148
Carbon Monoxide Emissions Tons/Yr:	.243
NOX - Oxides of Nitrogen Tons/Yr:	.973
SOX - Oxides of Sulphur Tons/Yr:	.004
Particulate Matter Tons/Yr:	.016
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.015148

Name:	CONSOLIDATED PRINTERS, INC
Address:	2630 8TH STREET
City,State,Zip:	BERKELEY, CA 94710
Year:	2008
County Code:	1
Air Basin:	SF
Facility ID:	2970
Air District Name:	BA
SIC Code:	2752
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CONSOLIDATED PRINTERS INC (Continued) **1000685850**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.872
Reactive Organic Gases Tons/Yr:	.8502718
Carbon Monoxide Emissions Tons/Yr:	.18
NOX - Oxides of Nitrogen Tons/Yr:	.722
SOX - Oxides of Sulphur Tons/Yr:	.003
Particulate Matter Tons/Yr:	.013
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.012148

Name:	CONSOLIDATED PRINTERS, INC
Address:	2630 8TH STREET
City,State,Zip:	BERKELEY, CA 94710
Year:	2009
County Code:	1
Air Basin:	SF
Facility ID:	2970
Air District Name:	BA
SIC Code:	2752
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.30199999999999999
Reactive Organic Gases Tons/Yr:	0.2919716
Carbon Monoxide Emissions Tons/Yr:	8.5999999999999993E-2
NOX - Oxides of Nitrogen Tons/Yr:	0.34000000000000002
SOX - Oxides of Sulphur Tons/Yr:	0.001
Particulate Matter Tons/Yr:	6.0000000000000001E-3
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.005574

Name:	CONSOLIDATED PRINTERS, INC
Address:	2630 8TH STREET
City,State,Zip:	BERKELEY, CA 94710
Year:	2010
County Code:	1
Air Basin:	SF
Facility ID:	2970
Air District Name:	BA
SIC Code:	2752
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.33000000000000002
Reactive Organic Gases Tons/Yr:	0.31830019999999998
Carbon Monoxide Emissions Tons/Yr:	0.094
NOX - Oxides of Nitrogen Tons/Yr:	0.379
SOX - Oxides of Sulphur Tons/Yr:	0.001
Particulate Matter Tons/Yr:	6.7421602787456399E-3
Part. Matter 10 Micrometers and Smllr Tons/Yr:	6.0000000000000001E-3

Name:	CONSOLIDATED PRINTERS, INC
Address:	2630 8TH STREET
City,State,Zip:	BERKELEY, CA 94710
Year:	2011
County Code:	1
Air Basin:	SF
Facility ID:	2970
Air District Name:	BA

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CONSOLIDATED PRINTERS INC (Continued) **1000685850**

SIC Code:	2752
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.184
Reactive Organic Gases Tons/Yr:	0.1723002
Carbon Monoxide Emissions Tons/Yr:	0.093
NOX - Oxides of Nitrogen Tons/Yr:	0.372
SOX - Oxides of Sulphur Tons/Yr:	0.001
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	CONSOLIDATED PRINTERS, INC
Address:	2630 8TH STREET
City,State,Zip:	BERKELEY, CA 94710
Year:	2012
County Code:	1
Air Basin:	SF
Facility ID:	2970
Air District Name:	BA
SIC Code:	2752
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.182
Reactive Organic Gases Tons/Yr:	0.1719716
Carbon Monoxide Emissions Tons/Yr:	0.082
NOX - Oxides of Nitrogen Tons/Yr:	0.331
SOX - Oxides of Sulphur Tons/Yr:	0.001
Particulate Matter Tons/Yr:	0.0067421602787
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.006

Name:	CONSOLIDATED PRINTERS, INC
Address:	2630 8TH STREET
City,State,Zip:	BERKELEY, CA 94710
Year:	2013
County Code:	1
Air Basin:	SF
Facility ID:	2970
Air District Name:	BA
SIC Code:	2752
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.173
Reactive Organic Gases Tons/Yr:	0.1577879
Carbon Monoxide Emissions Tons/Yr:	0.121
NOX - Oxides of Nitrogen Tons/Yr:	0.487
SOX - Oxides of Sulphur Tons/Yr:	0.002
Particulate Matter Tons/Yr:	0.009
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.009

Name:	CONSOLIDATED PRINTERS, INC
Address:	2630 8TH STREET
City,State,Zip:	BERKELEY, CA 94710
Year:	2014
County Code:	1

CONSOLIDATED PRINTERS INC (Continued) **1000685850**

Air Basin:	SF
Facility ID:	2970
Air District Name:	BA
SIC Code:	2752
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.182536513
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0.18373832
NOX - Oxides of Nitrogen Tons/Yr:	0.736165988
SOX - Oxides of Sulphur Tons/Yr:	0.002983109
Particulate Matter Tons/Yr:	0.013315914
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.013315914

Name:	CONSOLIDATED PRINTERS, INC
Address:	2630 8TH STREET
City,State,Zip:	BERKELEY, CA 94710
Year:	2015
County Code:	1
Air Basin:	SF
Facility ID:	2970
Air District Name:	BA
SIC Code:	2752
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.162745043
Reactive Organic Gases Tons/Yr:	0.160805131
Carbon Monoxide Emissions Tons/Yr:	0.053546663
NOX - Oxides of Nitrogen Tons/Yr:	0.21454003
SOX - Oxides of Sulphur Tons/Yr:	0.000869364
Particulate Matter Tons/Yr:	0.003308166
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.003308166

Name:	CONSOLIDATED PRINTERS, INC
Address:	2630 8TH STREET
City,State,Zip:	BERKELEY, CA 94710
Year:	2016
County Code:	1
Air Basin:	SF
Facility ID:	2970
Air District Name:	BA
SIC Code:	2752
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.162945959
Reactive Organic Gases Tons/Yr:	0.15643388888
Carbon Monoxide Emissions Tons/Yr:	0.128779999
NOX - Oxides of Nitrogen Tons/Yr:	0.515969972
SOX - Oxides of Sulphur Tons/Yr:	0.002090826
Particulate Matter Tons/Yr:	0.003775673
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.003775673

Name:	CONSOLIDATED PRINTERS, INC
Address:	2630 8TH STREET

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CONSOLIDATED PRINTERS INC (Continued) **1000685850**

City,State,Zip:	BERKELEY, CA 94710
Year:	2017
County Code:	1
Air Basin:	SF
Facility ID:	2970
Air District Name:	BA
SIC Code:	2752
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.098955026
Reactive Organic Gases Tons/Yr:	0.092210387636
Carbon Monoxide Emissions Tons/Yr:	0.054986656
NOX - Oxides of Nitrogen Tons/Yr:	0.220309562
SOX - Oxides of Sulphur Tons/Yr:	0.000892743
Particulate Matter Tons/Yr:	0.003296285
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.003296285

Name:	CONSOLIDATED PRINTERS, INC
Address:	2630 8TH STREET
City,State,Zip:	BERKELEY, CA 94710
Year:	2018
County Code:	1
Air Basin:	SF
Facility ID:	2970
Air District Name:	BA
SIC Code:	2752
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.099020688
Reactive Organic Gases Tons/Yr:	0.092271574434
Carbon Monoxide Emissions Tons/Yr:	0.055023143
NOX - Oxides of Nitrogen Tons/Yr:	0.220455751
SOX - Oxides of Sulphur Tons/Yr:	0.000893337
Particulate Matter Tons/Yr:	0.003298474
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.003298474

Name:	CONSOLIDATED PRINTERS, INC
Address:	2630 8TH STREET
City,State,Zip:	BERKELEY, CA 94710
Year:	2019
County Code:	1
Air Basin:	SF
Facility ID:	2970
Air District Name:	BA
SIC Code:	2752
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.030429632
Reactive Organic Gases Tons/Yr:	0.013783598121
Carbon Monoxide Emissions Tons/Yr:	0.135694951
NOX - Oxides of Nitrogen Tons/Yr:	0.54367532
SOX - Oxides of Sulphur Tons/Yr:	0.002203094
Particulate Matter Tons/Yr:	0.008064912
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.008064912

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CONSOLIDATED PRINTERS INC (Continued) **1000685850**

HAZNET:

Name:	CONSOLIDATED PRINTERS INC
Address:	2630 8TH ST
Address 2:	Not reported
City,State,Zip:	BERKELEY, CA 947102514
Contact:	ROBERTO PEREZ
Telephone:	5104953137
Mailing Name:	Not reported
Mailing Address:	2630 8TH ST
Year:	2019
Gepaid:	CAD983625138
TSD EPA ID:	CAD982444481
CA Waste Code:	343 - Unspecified organic liquid mixture
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.56100
Year:	2018
Gepaid:	CAD983625138
TSD EPA ID:	CAD982444481
CA Waste Code:	343 - Unspecified organic liquid mixture
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.18700
Year:	2017
Gepaid:	CAD983625138
TSD EPA ID:	CAD981429673
CA Waste Code:	541 - Photochemicals/photoprocessing waste
Disposal Method:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons:	0.10425
Year:	2017
Gepaid:	CAD983625138
TSD EPA ID:	CAD982444481
CA Waste Code:	221 - Waste oil and mixed oil
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.209
Year:	2017
Gepaid:	CAD983625138
TSD EPA ID:	CAD982444481
CA Waste Code:	343 - Unspecified organic liquid mixture
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	2.431
Year:	2015
Gepaid:	CAD983625138
TSD EPA ID:	CAD981429673
CA Waste Code:	541 - Photochemicals/photoprocessing waste
Disposal Method:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons:	0.2502
Year:	2015

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CONSOLIDATED PRINTERS INC (Continued) **1000685850**

Gepaid: CAD983625138
TSD EPA ID: CAD982444481
CA Waste Code: 343 - Unspecified organic liquid mixture
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 1.25

Year: 2013
Gepaid: CAD983625138
TSD EPA ID: CAD059494310
CA Waste Code: -
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.4587

Year: 2013
Gepaid: CAD983625138
TSD EPA ID: UTD981552177
CA Waste Code: -
Disposal Method: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.22935

Year: 2013
Gepaid: CAD983625138
TSD EPA ID: CAD981429673
CA Waste Code: 541 - Photochemicals/photoprocessing waste
Disposal Method: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons: 0.1251

Click this hyperlink while viewing on your computer to access
42 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Info:
Year: 2001
Gen EPA ID: CAD983625138

Shipment Date: 20011126
Creation Date: 1/16/2002 0:00:00
Receipt Date: 20011127
Manifest ID: 21280078
Trans EPA ID: CAD981429673
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD981429673
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.7506
Waste Quantity: 180
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CONSOLIDATED PRINTERS INC (Continued) **1000685850**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20010822
Creation Date:	10/23/2001 0:00:00
Receipt Date:	20010823
Manifest ID:	21162125
Trans EPA ID:	CAD981429673
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981429673
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD981429673
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.7506
Waste Quantity:	180
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20010523
Creation Date:	7/20/2001 0:00:00
Receipt Date:	20010524
Manifest ID:	21162340
Trans EPA ID:	CAD981429673
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981429673
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.2085
Waste Quantity:	50
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20010523
Creation Date:	7/20/2001 0:00:00
Receipt Date:	20010524
Manifest ID:	21162340
Trans EPA ID:	CAD981429673

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CONSOLIDATED PRINTERS INC (Continued) **1000685850**

Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981429673
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.7506
Waste Quantity:	180
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20010124
Creation Date:	3/22/2001 0:00:00
Receipt Date:	20010125
Manifest ID:	98390739
Trans EPA ID:	CAD981429673
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981429673
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.7506
Waste Quantity:	180
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2007
Gen EPA ID:	CAD983625138

Shipment Date:	20070919
Creation Date:	12/28/2007 18:31:00
Receipt Date:	20070920
Manifest ID:	002183181JJK
Trans EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CONSOLIDATED PRINTERS INC (Continued) **1000685850**

TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	0.5004
Waste Quantity:	120
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070801
Creation Date:	11/5/2007 18:30:43
Receipt Date:	20070802
Manifest ID:	002183122JJK
Trans EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	0.7506
Waste Quantity:	180
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070307
Creation Date:	8/11/2007 18:30:13
Receipt Date:	20070314
Manifest ID:	000663175JJK
Trans EPA ID:	CAR000162172
Trans Name:	GENESIS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.561
Waste Quantity:	165
Quantity Unit:	G

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CONSOLIDATED PRINTERS INC (Continued) **1000685850**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070202
Creation Date:	8/9/2007 18:31:05
Receipt Date:	20070212
Manifest ID:	000663257JJK
Trans EPA ID:	CAR000162172
Trans Name:	GENESIS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070202
Creation Date:	8/9/2007 18:31:05
Receipt Date:	20070212
Manifest ID:	000663257JJK
Trans EPA ID:	CAR000162172
Trans Name:	GENESIS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.363
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070202

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CONSOLIDATED PRINTERS INC (Continued) **1000685850**

Creation Date:	8/9/2007 18:31:05
Receipt Date:	20070212
Manifest ID:	000663257JJK
Trans EPA ID:	CAR000162172
Trans Name:	GENESIS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.375
Waste Quantity:	750
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20070202
Creation Date:	8/9/2007 18:31:05
Receipt Date:	20070212
Manifest ID:	000663257JJK
Trans EPA ID:	CAR000162172
Trans Name:	GENESIS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1996
Gen EPA ID:	CAD983625138

Shipment Date:	19960918
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19960919
Manifest ID:	96117369

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CONSOLIDATED PRINTERS INC (Continued) **1000685850**

Trans EPA ID:	CAL000121946
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000121946
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.5838
Waste Quantity:	140
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19960716
Creation Date:	5/30/1997 0:00:00
Receipt Date:	19960717
Manifest ID:	96057640
Trans EPA ID:	CAL000121946
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000121946
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.5004
Waste Quantity:	120
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19960521
Creation Date:	5/30/1997 0:00:00
Receipt Date:	19960522
Manifest ID:	95732261
Trans EPA ID:	CAL000121946
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000121946
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CONSOLIDATED PRINTERS INC (Continued) **1000685850**

RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.6255
Waste Quantity:	150
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960311
Creation Date:	10/16/1996 0:00:00
Receipt Date:	19960312
Manifest ID:	96023072
Trans EPA ID:	CAL000121946
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000121946
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.5004
Waste Quantity:	120
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960212
Creation Date:	10/10/1996 0:00:00
Receipt Date:	19960213
Manifest ID:	95804294
Trans EPA ID:	CAL000121946
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000121946
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.6588
Waste Quantity:	158
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CONSOLIDATED PRINTERS INC (Continued) **1000685850**

Additional Code 5:	Not reported
Shipment Date:	19960116
Creation Date:	9/18/1996 0:00:00
Receipt Date:	19960117
Manifest ID:	95804539
Trans EPA ID:	CAL000121946
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000121946
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.7506
Waste Quantity:	180
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1997
Gen EPA ID:	CAD983625138
Shipment Date:	19971001
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971002
Manifest ID:	96841471
Trans EPA ID:	CAL000121946
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000121946
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.8757
Waste Quantity:	210
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970626
Creation Date:	12/4/1997 0:00:00
Receipt Date:	19970627

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CONSOLIDATED PRINTERS INC (Continued) **1000685850**

Manifest ID:	96711953
Trans EPA ID:	CAL000121946
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000121946
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.7506
Waste Quantity:	180
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19970128
Creation Date:	5/30/1997 0:00:00
Receipt Date:	19970129
Manifest ID:	96745654
Trans EPA ID:	CAL000121946
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000121946
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.6255
Waste Quantity:	150
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2009
Gen EPA ID:	CAD983625138

Shipment Date:	20091019
Creation Date:	11/25/2009 18:30:51
Receipt Date:	20091020
Manifest ID:	002877727FLE
Trans EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported

CONSOLIDATED PRINTERS INC (Continued) **1000685850**

TSDF EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	0.43785
Waste Quantity:	105
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2012
Gen EPA ID:	CAD983625138
Shipment Date:	20120723
Creation Date:	10/20/2012 22:15:09
Receipt Date:	20120727
Manifest ID:	005154266FLE
Trans EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	0.31275
Waste Quantity:	75
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2002
Gen EPA ID:	CAD983625138
Shipment Date:	20021226
Creation Date:	4/2/2003 18:31:15
Receipt Date:	20021227
Manifest ID:	22687226
Trans EPA ID:	CAD981429673
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CONSOLIDATED PRINTERS INC (Continued) **1000685850**

TSDF EPA ID:	CAD981429673
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.68805
Waste Quantity:	165
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20021017
Creation Date:	2/18/2003 18:31:24
Receipt Date:	20021018
Manifest ID:	22241062
Trans EPA ID:	CAD981429673
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981429673
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.81315
Waste Quantity:	195
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20020821
Creation Date:	3/14/2003 18:31:30
Receipt Date:	20020822
Manifest ID:	22240599
Trans EPA ID:	CAD981429673
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981429673
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.81315
Waste Quantity:	195

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CONSOLIDATED PRINTERS INC (Continued) **1000685850**

Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20020211
Creation Date:	7/25/2002 18:31:24
Receipt Date:	20020212
Manifest ID:	21279425
Trans EPA ID:	CAD981429673
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981429673
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.7506
Waste Quantity:	180
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2015
Gen EPA ID:	CAD983625138
Shipment Date:	20150507
Creation Date:	9/4/2015 22:15:25
Receipt Date:	20150515
Manifest ID:	007889919FLE
Trans EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	0.2502
Waste Quantity:	60
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CONSOLIDATED PRINTERS INC (Continued) **1000685850**

Additional Code 5:	Not reported
Shipment Date:	20150507
Creation Date:	8/21/2015 22:15:46
Receipt Date:	20150512
Manifest ID:	007889920FLE
Trans EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD982444481
Trans Name:	FILTER RECYCLING SERVICES INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.75
Waste Quantity:	1500
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150507
Creation Date:	8/21/2015 22:15:46
Receipt Date:	20150512
Manifest ID:	007889920FLE
Trans EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD982444481
Trans Name:	FILTER RECYCLING SERVICES INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.5
Waste Quantity:	1000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1999
Gen EPA ID:	CAD983625138
Shipment Date:	19991220

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CONSOLIDATED PRINTERS INC (Continued) **1000685850**

Creation Date:	2/1/2000 0:00:00
Receipt Date:	19991222
Manifest ID:	99427127
Trans EPA ID:	CAD981429673
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981429673
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.6129
Waste Quantity:	147
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19991214
Creation Date:	2/15/2000 0:00:00
Receipt Date:	19991214
Manifest ID:	99272619
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	1.235
Waste Quantity:	325
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19990922
Creation Date:	11/19/1999 0:00:00
Receipt Date:	19990924
Manifest ID:	99272620
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CONSOLIDATED PRINTERS INC (Continued) **1000685850**

TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	1.045
Waste Quantity:	275
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990908
Creation Date:	11/18/1999 0:00:00
Receipt Date:	19990909
Manifest ID:	99427143
Trans EPA ID:	CAD981429673
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981429673
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.5004
Waste Quantity:	120
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990701
Creation Date:	9/1/1999 0:00:00
Receipt Date:	19990702
Manifest ID:	99418822
Trans EPA ID:	CAD981429673
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981429673
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.5004
Waste Quantity:	120
Quantity Unit:	G
Additional Code 1:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CONSOLIDATED PRINTERS INC (Continued) **1000685850**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990628
Creation Date:	8/24/1999 0:00:00
Receipt Date:	19990629
Manifest ID:	99272622
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.475
Waste Quantity:	125
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990406
Creation Date:	5/20/1999 0:00:00
Receipt Date:	19990414
Manifest ID:	98665097
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0
Waste Quantity:	162
Quantity Unit:	*
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990319
Creation Date:	5/17/1999 0:00:00
Receipt Date:	19990322
Manifest ID:	98755215

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CONSOLIDATED PRINTERS INC (Continued) **1000685850**

Trans EPA ID:	CAD981429673
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981429673
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.6255
Waste Quantity:	150
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19990302
Creation Date:	5/17/1999 0:00:00
Receipt Date:	19990302
Manifest ID:	98512229
Trans EPA ID:	CAD028277036
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044003556
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	1.045
Waste Quantity:	275
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2004
Gen EPA ID:	CAD983625138

Shipment Date:	20040924
Creation Date:	1/6/2005 18:32:03
Receipt Date:	20040927
Manifest ID:	24056432
Trans EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981429673

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CONSOLIDATED PRINTERS INC (Continued) **1000685850**

Trans Name:	PHOTO WASTE RECYCLING CO INC
TSDF Alt EPA ID:	CAD981429673
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.81315
Waste Quantity:	195
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20040720
Creation Date:	11/1/2004 12:36:11
Receipt Date:	20040721
Manifest ID:	23760041
Trans EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
TSDF Alt EPA ID:	CAD981429673
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.6255
Waste Quantity:	150
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20040209
Creation Date:	8/20/2004 9:49:45
Receipt Date:	20040213
Manifest ID:	22734006
Trans EPA ID:	CAL000276266
Trans Name:	ARENS BROS ENVIRONMENTAL
Trans 2 EPA ID:	CAD983668583
Trans 2 Name:	CONSOLIDATED
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	CAD028409019
TSDF Alt Name:	Not reported
Waste Code Description:	531 - Not reported
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.22935
Waste Quantity:	55
Quantity Unit:	G

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CONSOLIDATED PRINTERS INC (Continued) **1000685850**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20040205
Creation Date:	8/20/2004 9:31:41
Receipt Date:	20040206
Manifest ID:	23532942
Trans EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
TSDF Alt EPA ID:	CAD981429673
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.81315
Waste Quantity:	195
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2000
Gen EPA ID:	CAD983625138
Shipment Date:	20001205
Creation Date:	3/22/2001 0:00:00
Receipt Date:	20001206
Manifest ID:	20528887
Trans EPA ID:	SCR000075150
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080012602
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.779
Waste Quantity:	205
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CONSOLIDATED PRINTERS INC (Continued) **1000685850**

Shipment Date:	20001004
Creation Date:	12/8/2000 0:00:00
Receipt Date:	20001005
Manifest ID:	20425288
Trans EPA ID:	CAD981429673
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981429673
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD981429673
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.688
Waste Quantity:	165
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20000912
Creation Date:	11/14/2000 0:00:00
Receipt Date:	20000913
Manifest ID:	20528883
Trans EPA ID:	SCR000075150
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080012602
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT080012602
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.627
Waste Quantity:	165
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20000731
Creation Date:	9/25/2000 0:00:00
Receipt Date:	20000801
Manifest ID:	20165482
Trans EPA ID:	CAD981429673
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981429673

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CONSOLIDATED PRINTERS INC (Continued) **1000685850**

Trans Name:	Not reported
TSDF Alt EPA ID:	CAD981429673
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.688
Waste Quantity:	165
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20000606
Creation Date:	8/14/2000 0:00:00
Receipt Date:	20000607
Manifest ID:	99813130
Trans EPA ID:	SCR000075150
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080012602
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	1.045
Waste Quantity:	275
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20000417
Creation Date:	6/21/2000 0:00:00
Receipt Date:	20000418
Manifest ID:	99634158
Trans EPA ID:	CAD981429673
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981429673
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD981429673
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.6755
Waste Quantity:	162
Quantity Unit:	G

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CONSOLIDATED PRINTERS INC (Continued) **1000685850**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20000307
Creation Date:	5/30/2000 0:00:00
Receipt Date:	Not reported
Manifest ID:	99272618
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080012602
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	1.235
Waste Quantity:	325
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2008
Gen EPA ID:	CAD983625138
Shipment Date:	20081107
Creation Date:	1/14/2009 18:30:27
Receipt Date:	20081119
Manifest ID:	001046836FLE
Trans EPA ID:	CAL000331150
Trans Name:	BAY ENVIRO SOLUTIONS
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.726
Waste Quantity:	220
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CONSOLIDATED PRINTERS INC (Continued) **1000685850**

Additional Code 5:	Not reported
Shipment Date:	20081107
Creation Date:	1/14/2009 18:30:27
Receipt Date:	20081119
Manifest ID:	001046836FLE
Trans EPA ID:	CAL000331150
Trans Name:	BAY ENVIRO SOLUTIONS
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.5445
Waste Quantity:	165
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20081107
Creation Date:	1/14/2009 18:30:27
Receipt Date:	20081119
Manifest ID:	001046836FLE
Trans EPA ID:	CAL000331150
Trans Name:	BAY ENVIRO SOLUTIONS
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.187
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080930
Creation Date:	12/8/2008 18:30:25
Receipt Date:	20081001
Manifest ID:	001507887FLE
Trans EPA ID:	CAD981429673

CONSOLIDATED PRINTERS INC (Continued) **1000685850**

Trans Name:	PHOTO WASTE RECYCLING CO INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	0.43785
Waste Quantity:	105
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20080408
Creation Date:	6/9/2008 18:30:18
Receipt Date:	20080409
Manifest ID:	003496158JJK
Trans EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	0.43785
Waste Quantity:	105
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2010
Gen EPA ID:	CAD983625138

Shipment Date:	20100930
Creation Date:	12/16/2010 18:30:19
Receipt Date:	20101001
Manifest ID:	002876243FLE
Trans EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CONSOLIDATED PRINTERS INC (Continued) **1000685850**

TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	0.3753
Waste Quantity:	90
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20100629
Creation Date:	9/10/2010 18:30:54
Receipt Date:	20100630
Manifest ID:	001507886FLE
Trans EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	0.43785
Waste Quantity:	105
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20100422
Creation Date:	8/6/2010 18:30:31
Receipt Date:	20100427
Manifest ID:	001048571FLE
Trans EPA ID:	CAL000331150
Trans Name:	BAY ENVIRO SOLUTIONS
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.418
Waste Quantity:	110
Quantity Unit:	G

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CONSOLIDATED PRINTERS INC (Continued) **1000685850**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20100422
Creation Date:	8/6/2010 18:30:31
Receipt Date:	20100427
Manifest ID:	001048571FLE
Trans EPA ID:	CAL000331150
Trans Name:	BAY ENVIRO SOLUTIONS
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.75
Waste Quantity:	1500
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20100422
Creation Date:	8/6/2010 18:30:31
Receipt Date:	20100427
Manifest ID:	001048571FLE
Trans EPA ID:	CAL000331150
Trans Name:	BAY ENVIRO SOLUTIONS
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.231
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20100422

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CONSOLIDATED PRINTERS INC (Continued) **1000685850**

Creation Date:	8/6/2010 18:30:31
Receipt Date:	20100427
Manifest ID:	001048571FLE
Trans EPA ID:	CAL000331150
Trans Name:	BAY ENVIRO SOLUTIONS
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	Not reported
Waste Quantity:	55
Quantity Unit:	Not reported
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2003
Gen EPA ID:	CAD983625138
Shipment Date:	20031215
Creation Date:	8/13/2004 7:53:20
Receipt Date:	20040113
Manifest ID:	22872635
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	CAT000624247
Trans 2 Name:	MP ENVIRONMENTAL
TSDF EPA ID:	KYD053348108
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	KYD053348108
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	- Not reported
Quantity Tons:	0.4
Waste Quantity:	800
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20030922
Creation Date:	8/2/2004 9:37:42
Receipt Date:	20030923
Manifest ID:	22842026
Trans EPA ID:	CAD981429673

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CONSOLIDATED PRINTERS INC (Continued) **1000685850**

Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981429673
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD981429673
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.56295
Waste Quantity:	135
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20030523
Creation Date:	6/22/2004 9:47:57
Receipt Date:	20030527
Manifest ID:	22682749
Trans EPA ID:	CAD981429673
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981429673
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD981429673
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.7506
Waste Quantity:	180
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20030314
Creation Date:	1/5/2007 18:30:36
Receipt Date:	20030317
Manifest ID:	22167418
Trans EPA ID:	CAD981429673
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981429673
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD981429673
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CONSOLIDATED PRINTERS INC (Continued) **1000685850**

Meth Code:	R01 - Recycler
Quantity Tons:	0.5004
Waste Quantity:	120
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2006
Gen EPA ID:	CAD983625138
Shipment Date:	20061106
Creation Date:	3/30/2007 13:32:34
Receipt Date:	20061110
Manifest ID:	000663370JJK
Trans EPA ID:	CAR000162172
Trans Name:	GENESIS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.726
Waste Quantity:	220
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061106
Creation Date:	3/30/2007 13:32:34
Receipt Date:	20061110
Manifest ID:	000663370JJK
Trans EPA ID:	CAR000162172
Trans Name:	GENESIS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.726
Waste Quantity:	220

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CONSOLIDATED PRINTERS INC (Continued) **1000685850**

Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061106
Creation Date:	3/30/2007 13:32:34
Receipt Date:	20061110
Manifest ID:	000663370JJK
Trans EPA ID:	CAR000162172
Trans Name:	GENESIS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061106
Creation Date:	3/30/2007 13:32:34
Receipt Date:	20061110
Manifest ID:	000663370JJK
Trans EPA ID:	CAR000162172
Trans Name:	GENESIS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	1
Waste Quantity:	2000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CONSOLIDATED PRINTERS INC (Continued) **1000685850**

Shipment Date:	20061031
Creation Date:	3/30/2007 13:32:07
Receipt Date:	20061101
Manifest ID:	000934866JJK
Trans EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	0.6255
Waste Quantity:	150
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20060825
Creation Date:	11/21/2006 18:30:19
Receipt Date:	20060913
Manifest ID:	24912491
Trans EPA ID:	CAR000162172
Trans Name:	GENESIS ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.363
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20060825
Creation Date:	11/21/2006 18:30:19
Receipt Date:	20060913
Manifest ID:	24912491
Trans EPA ID:	CAR000162172
Trans Name:	GENESIS ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CONSOLIDATED PRINTERS INC (Continued) **1000685850**

Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.363
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20060705
Creation Date:	9/28/2006 18:30:24
Receipt Date:	20060724
Manifest ID:	24912407
Trans EPA ID:	CAR000162172
Trans Name:	GENESIS ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.726
Waste Quantity:	220
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20060614
Creation Date:	9/14/2006 18:31:14
Receipt Date:	20060615
Manifest ID:	24964157
Trans EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
TSDF Alt EPA ID:	CAD981429673
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.8757
Waste Quantity:	210
Quantity Unit:	G

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CONSOLIDATED PRINTERS INC (Continued) **1000685850**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20060216
Creation Date:	6/22/2006 18:34:40
Receipt Date:	20060224
Manifest ID:	24715801
Trans EPA ID:	CAR000162701
Trans Name:	ARENS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	CAD982030173
Trans 2 Name:	ECOLOGY CONTROL INDUSTRIES
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	CAD028409019
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.1815
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2017
Gen EPA ID:	CAD983625138
Shipment Date:	20171018
Creation Date:	5/30/2018 18:33:46
Receipt Date:	20171030
Manifest ID:	008895215FLE
Trans EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
Trans 2 EPA ID:	CAR000252403
Trans 2 Name:	BARNES HAZ MAT
TSDF EPA ID:	CAD982444481
Trans Name:	FILTER RECYCLING SERVICES INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.187
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CONSOLIDATED PRINTERS INC (Continued) **1000685850**

Additional Code 5:	Not reported
Shipment Date:	20171018
Creation Date:	5/30/2018 18:33:46
Receipt Date:	20171030
Manifest ID:	008895215FLE
Trans EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
Trans 2 EPA ID:	CAR000252403
Trans 2 Name:	BARNES HAZ MAT
TSDF EPA ID:	CAD982444481
Trans Name:	FILTER RECYCLING SERVICES INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.209
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170823
Creation Date:	5/30/2018 18:33:30
Receipt Date:	20170906
Manifest ID:	008895161FLE
Trans EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD982444481
Trans Name:	FILTER RECYCLING SERVICES INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.187
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170823
Creation Date:	5/30/2018 18:33:30
Receipt Date:	20170906
Manifest ID:	008895161FLE
Trans EPA ID:	CAD981429673

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CONSOLIDATED PRINTERS INC (Continued) **1000685850**

Trans Name:	PHOTO WASTE RECYCLING CO INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD982444481
Trans Name:	FILTER RECYCLING SERVICES INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.187
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20170217
Creation Date:	5/18/2017 18:31:53
Receipt Date:	20170228
Manifest ID:	008894948FLE
Trans EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO., INC.
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD982444481
Trans Name:	FILTER RECYCLING SERVICES, INC.
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.935
Waste Quantity:	275
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20170217
Creation Date:	5/18/2017 18:31:53
Receipt Date:	20170228
Manifest ID:	008894948FLE
Trans EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO., INC.
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD982444481
Trans Name:	FILTER RECYCLING SERVICES, INC.
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CONSOLIDATED PRINTERS INC (Continued) **1000685850**

Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.935
Waste Quantity:	275
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170217
Creation Date:	5/9/2018 18:32:51
Receipt Date:	20170220
Manifest ID:	008894949FLE
Trans EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	0.10425
Waste Quantity:	25
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1994
Gen EPA ID:	CAD983625138
Shipment Date:	19941117
Creation Date:	10/19/1995 0:00:00
Receipt Date:	19941117
Manifest ID:	95245229
Trans EPA ID:	CAD981161367
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981161367
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.688

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CONSOLIDATED PRINTERS INC (Continued) **1000685850**

Waste Quantity:	165
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940520
Creation Date:	10/10/1995 0:00:00
Receipt Date:	19940520
Manifest ID:	93102031
Trans EPA ID:	CAD981161367
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981161367
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.7506
Waste Quantity:	180
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2011
Gen EPA ID:	CAD983625138
Shipment Date:	20110425
Creation Date:	6/16/2011 18:30:10
Receipt Date:	20110426
Manifest ID:	003194794FLE
Trans EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	0.2502
Waste Quantity:	60
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CONSOLIDATED PRINTERS INC (Continued) **1000685850**

Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2013
Gen EPA ID: CAD983625138

Shipment Date: 20131217
Creation Date: 2/24/2014 22:15:29
Receipt Date: 20131230
Manifest ID: 011635558JJK
Trans EPA ID: CAR000009910
Trans Name: CALIFORNIA ENVIRONMENTAL & LITHO
Trans 2 EPA ID: CAD028277036
Trans 2 Name: ASBURY ENVIRONMENTAL SERVICES
TSDF EPA ID: CAD097030993
Trans Name: SIEMENS WATER TECHNOLOGIES LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 1.2
Waste Quantity: 2400
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20131212
Creation Date: 2/24/2014 22:15:29
Receipt Date: 20131230
Manifest ID: 011635548JJK
Trans EPA ID: CAR000009910
Trans Name: CALIFORNIA ENVIRONMENTAL & LITHO
Trans 2 EPA ID: CAD028277036
Trans 2 Name: ASBURY ENVIRONMENTAL SERVICES
TSDF EPA ID: CAD097030993
Trans Name: SIEMENS WATER TECHNOLOGIES LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.3625
Waste Quantity: 725
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CONSOLIDATED PRINTERS INC (Continued) **1000685850**

Shipment Date:	20131205
Creation Date:	5/20/2014 22:14:51
Receipt Date:	20131223
Manifest ID:	002148300GBF
Trans EPA ID:	CAR000162636
Trans Name:	ABE ARENS BROTHERS ENVIRONMENTAL INC
Trans 2 EPA ID:	TXR000081205
Trans 2 Name:	SAFETY-KLEEN SYSTEMS INC
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.22935
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20130718
Creation Date:	9/27/2013 22:15:06
Receipt Date:	20130723
Manifest ID:	006491305FLE
Trans EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	0.1251
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20130212
Creation Date:	5/14/2013 22:15:21
Receipt Date:	20130304
Manifest ID:	001989828GBF
Trans EPA ID:	CAR000162636
Trans Name:	ABE ARENS BROTHERS ENVIRONMENTAL INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL INC
TSDF EPA ID:	CAD059494310

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

CONSOLIDATED PRINTERS INC (Continued) **1000685850**

Trans Name:	CLEAN HARBORS SAN JOSE
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2005
Gen EPA ID:	CAD983625138
Shipment Date:	20050505
Creation Date:	7/27/2005 10:48:47
Receipt Date:	20050510
Manifest ID:	23388770
Trans EPA ID:	CAL000276266
Trans Name:	ARENS BROTHERS
Trans 2 EPA ID:	CAD983668583
Trans 2 Name:	CONSOLIDATED WASTE INDUSTRY
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY AND OVERTON
TSDF Alt EPA ID:	CAD028409019
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.1815
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20050125
Creation Date:	4/20/2006 18:32:04
Receipt Date:	20050126
Manifest ID:	24003151
Trans EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
TSDF Alt EPA ID:	CAD981429673
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CONSOLIDATED PRINTERS INC (Continued) **1000685850**

RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.8757
Waste Quantity:	210
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1998
Gen EPA ID:	CAD983625138
Shipment Date:	19981130
Creation Date:	2/2/1999 0:00:00
Receipt Date:	19981201
Manifest ID:	98486567
Trans EPA ID:	CAL000121946
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000121946
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.688
Waste Quantity:	165
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980922
Creation Date:	11/23/1998 0:00:00
Receipt Date:	19980922
Manifest ID:	98157975
Trans EPA ID:	CAD028277036
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044003556
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.836
Waste Quantity:	220
Quantity Unit:	G

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CONSOLIDATED PRINTERS INC (Continued) **1000685850**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980831
Creation Date:	11/2/1998 0:00:00
Receipt Date:	19980901
Manifest ID:	98580981
Trans EPA ID:	CAL000121946
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000121946
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.7506
Waste Quantity:	180
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980602
Creation Date:	8/3/1998 0:00:00
Receipt Date:	19980602
Manifest ID:	96834500
Trans EPA ID:	CAD028277036
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044003556
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.76
Waste Quantity:	200
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980417
Creation Date:	6/16/1998 0:00:00
Receipt Date:	19980420

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CONSOLIDATED PRINTERS INC (Continued) **1000685850**

Manifest ID:	98299393
Trans EPA ID:	CAL000121946
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000121946
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.6255
Waste Quantity:	150
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19980120
Creation Date:	3/31/1998 0:00:00
Receipt Date:	19980121
Manifest ID:	97317667
Trans EPA ID:	CAL000121946
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000121946
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.5629
Waste Quantity:	135
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

HIST CORTESE:

edr_fname:	CHEVRON #9-2060
edr_fadd1:	2630 8TH
City,State,Zip:	BERKELEY, CA 94710
Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	2970

CERS:

Name:	CONSOLIDATED PRINTERS

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

CONSOLIDATED PRINTERS INC (Continued) **1000685850**

Address: 2630 8TH STREET
City,State,Zip: BERKELEY, CA 94710-2588
Site ID: 462147
CERS ID: 110001190568
CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: MOYSES BALDIZAN
Entity Title: Not reported
Affiliation Address: 2630 8TH ST
Affiliation City: BERKELEY
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Roberto Perez
Entity Title: Not reported
Affiliation Address: 2630 EIGHTH STREET
Affiliation City: BERKELEY
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner
Entity Name: LAWRENCE A HAWKINS
Entity Title: Not reported
Affiliation Address: 2630 EIGHTH ST
Affiliation City: BERKELEY
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

HWTS:
Name: CONSOLIDATED PRINTERS INC
Address: 2630 8TH ST
Address 2: Not reported
City,State,Zip: BERKELEY, CA 94710
EPA ID: CAD983625138
Inactive Date: Not reported
Create Date: 03/23/1992
Last Act Date: 12/18/2020
Mailing Name: Not reported
Mailing Address: 2630 8TH ST
Mailing Address 2: Not reported
Mailing City,State,Zip: BERKELEY, CA 947102514
Owner Name: LARRY HAWKINS
Owner Address: 2630 8TH ST
Owner Address 2: Not reported
Owner City,State,Zip: BERKELEY, CA 947102514
Contact Name: ROBERTO PEREZ
Contact Address: 2630 8TH ST

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CONSOLIDATED PRINTERS INC (Continued) **1000685850**

Contact Address 2: Not reported
City,State,Zip: BERKELEY, CA 94710

NAICS:
EPA ID: CAD983625138
Create Date: 2002-03-14 16:36:27.000
NAICS Code: 323117
NAICS Description: Books Printing
Issued EPA ID Date: 1992-03-23 00:00:00
Inactive Date: Not reported
Facility Name: CONSOLIDATED PRINTERS INC
Facility Address: 2630 8TH ST
Facility Address 2: Not reported
Facility City: BERKELEY
Facility County: Not reported
Facility State: CA
Facility Zip: 94710

W181 **R & S ASHBY, LLC** **RCRA NonGen / NLR** **1026825097**
SSE **3000 SAN PABLO AVE** **CAC003138161**
1/8-1/4 **BERKELEY, CA 94702**
0.230 mi.
1217 ft. **Site 2 of 3 in cluster W**

Relative:
Higher

Actual:
47 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 20210909
Handler Name: R & S ASHBY, LLC
Handler Address: 3000 SAN PABLO AVE
Handler City,State,Zip: BERKELEY, CA 94702
EPA ID: CAC003138161
Contact Name: SCOTT HUFFMAN
Contact Address: 2025 4TH STREET
Contact City,State,Zip: BERKELEY, CA 94710
Contact Telephone: 510-704-5702
Contact Fax: Not reported
Contact Email: SHUFFMAN@READINVESTMENTS.COM
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Not a generator, verified
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Not reported
State District Owner: Not reported
State District: Not reported
Mailing Address: 2025 4TH STREET
Mailing City,State,Zip: BERKELEY, CA 94710
Owner Name: R & S ASHBY, LLC
Owner Type: Other
Operator Name: SCOTT HUFFMAN
Operator Type: Other
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

R & S ASHBY, LLC (Continued) **1026825097**

Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210909
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	R & S ASHBY, LLC
Legal Status:	Other
Date Became Current:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

R & S ASHBY, LLC (Continued) **1026825097**

Date Ended Current:	Not reported
Owner/Operator Address:	2025 4TH STREET
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	510-704-5700
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	SCOTT HUFFMAN
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2025 4TH STREET
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	510-704-5702
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20210909
Handler Name: R & S ASHBY, LLC	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

List of NAICS Codes and Descriptions:

NAICS Code:	237210
NAICS Description:	LAND SUBDIVISION

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

Z182 **CARLETON BUSINESS CENTER** **CPS-SLIC** **S113003564**
WNW **2700 7TH ST** **Cortese** **N/A**
1/8-1/4 **BERKELEY, CA 94710** **HAZNET**
0.232 mi. **HWTS**
1226 ft. **Site 1 of 4 in cluster Z**

Relative:
Lower

Actual:
36 ft.

CPS-SLIC:

Name:	CARLETON BUSINESS CENTER
Address:	2700 7TH ST
City,State,Zip:	BERKELEY, CA 94704
Region:	STATE

CARLETON BUSINESS CENTER (Continued) **S113003564**

Facility Status:	**Completed - Case Closed**
Status Date:	02/10/2020
Global Id:	T10000013992
Lead Agency:	Not reported
Lead Agency Case Number:	Not reported
Latitude:	37.85565
Longitude:	-122.2948
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	01S0107
File Location:	Not reported
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

CORTESE:

Name:	CARLETON BUSINESS CENTER
Address:	2700 7TH ST
City,State,Zip:	BERKELEY, CA 94710
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0600100260
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

HAZNET:

Name:	CARLETON BUSINESS CENTER
Address:	2700 7TH ST
Address 2:	Not reported
City,State,Zip:	BERKELEY, CA 947100000
Contact:	RUSSELL KIRSCHENBAUM/GEN PARTN
Telephone:	5106019600
Mailing Name:	Not reported
Mailing Address:	3300 POWALL ST STE 209
Year:	1999
Gepaid:	CAD981168883

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CARLETON BUSINESS CENTER (Continued) **S113003564**

TSD EPA ID: CAD981382732
CA Waste Code: 151 - Asbestos containing waste
Disposal Method: D80 - Disposal, Land Fill
Tons: 1.6856

Year: 1997
Gepaid: CAD981168883
TSD EPA ID: NVT330010000
CA Waste Code: 261 - Polychlorinated biphenyls and material containing PCBs
Disposal Method: D80 - Disposal, Land Fill
Tons: 0.4408

Year: 1996
Gepaid: CAD981168883
TSD EPA ID: NVT330010000
CA Waste Code: 261 - Polychlorinated biphenyls and material containing PCBs
Disposal Method: -
Tons: 0.8816

Year: 1995
Gepaid: CAD981168883
TSD EPA ID: NVT330010000
CA Waste Code: 261 - Polychlorinated biphenyls and material containing PCBs
Disposal Method: -
Tons: 0.3857

Year: 1992
Gepaid: CAD981168883
TSD EPA ID: AZD982465866
CA Waste Code: 731 - Liquids with polychloronated biphenyls >= 50 Mg./L
Disposal Method: T03 - Treatment, Incineration
Tons: 4.5435

Year: 1992
Gepaid: CAD981168883
TSD EPA ID: AZD982465866
CA Waste Code: 261 - Polychlorinated biphenyls and material containing PCBs
Disposal Method: R01 - Recycler
Tons: 0.0661

Year: 1992
Gepaid: CAD981168883
TSD EPA ID: AZD982465866
CA Waste Code: 261 - Polychlorinated biphenyls and material containing PCBs
Disposal Method: -
Tons: 17.2759

Year: 1992
Gepaid: CAD981168883
TSD EPA ID: AZD982465866
CA Waste Code: 261 - Polychlorinated biphenyls and material containing PCBs
Disposal Method: D80 - Disposal, Land Fill
Tons: 0.0495

Year: 1990
Gepaid: CAD981168883
TSD EPA ID: CAD980887418

CARLETON BUSINESS CENTER (Continued) **S113003564**

CA Waste Code:	223 - Unspecified oil-containing waste
Disposal Method:	R01 - Recycler
Tons:	10.425
Year:	1990
Gepaid:	CAD981168883
TSD EPA ID:	CAD009466392
CA Waste Code:	512 - Other empty containers 30 gallons or more
Disposal Method:	-
Tons:	6

Click this hyperlink while viewing on your computer to access
7 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Info:

Year:	1997
Gen EPA ID:	CAD981168883
Shipment Date:	19971104
Creation Date:	3/18/1998 0:00:00
Receipt Date:	19971106
Manifest ID:	93712063
Trans EPA ID:	CAD982519209
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	261 - Not reported
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	0.4408
Waste Quantity:	400
Quantity Unit:	K
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1999
Gen EPA ID:	CAD981168883
Shipment Date:	19990716
Creation Date:	8/24/1999 0:00:00
Receipt Date:	19990720
Manifest ID:	99168083
Trans EPA ID:	CAR000017657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981382732

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CARLETON BUSINESS CENTER (Continued) **S113003564**

Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	151 - Asbestos-containing waste
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	1.6856
Waste Quantity:	2
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1995
Gen EPA ID:	CAD981168883
Shipment Date:	19950628
Creation Date:	4/2/1996 0:00:00
Receipt Date:	19950625
Manifest ID:	93711716
Trans EPA ID:	CAD982519209
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	261 - Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.3857
Waste Quantity:	350
Quantity Unit:	K
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1996
Gen EPA ID:	CAD981168883
Shipment Date:	19960329
Creation Date:	10/16/1996 0:00:00
Receipt Date:	19960401
Manifest ID:	93711735
Trans EPA ID:	CAD982519209
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CARLETON BUSINESS CENTER (Continued) **S113003564**

Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	261 - Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.8816
Waste Quantity:	800
Quantity Unit:	K
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

HWTS:

Name:	CARLETON BUSINESS CENTER
Address:	2700 7TH ST
Address 2:	Not reported
City,State,Zip:	BERKELEY, CA 947100000
EPA ID:	CAD981168883
Inactive Date:	06/30/2000
Create Date:	11/12/1986
Last Act Date:	08/04/2000
Mailing Name:	Not reported
Mailing Address:	3300 POWALL ST STE 209
Mailing Address 2:	Not reported
Mailing City,State,Zip:	EMERYVILLE, CA 946080000
Owner Name:	BERKELEY DEV ASSOCIATES
Owner Address:	2700 7TH ST
Owner Address 2:	Not reported
Owner City,State,Zip:	BERKELEY, CA 947102602
Contact Name:	RUSSELL KIRSCHENBAUM/GEN PARTN
Contact Address:	INACT PER MOVE NO LONGER NEEDS
Contact Address 2:	NUM-BP
City,State,Zip:	EMERYVILLE, CA 946080000

Z183 **CARLETON BUSINESS CENTER** **LUST** **S103648237**
WNW **2700 7TH ST** **N/A**
1/8-1/4 **BERKELEY, CA 94710**
0.232 mi.
1226 ft. **Site 2 of 4 in cluster Z**

Relative:
Lower

Actual:
36 ft.

LUST:

Name:	CARLETON BUSINESS CENTER
Address:	2700 7TH ST
City,State,Zip:	BERKELEY, CA 94710
Lead Agency:	BERKELEY, CITY OF
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600100260
Global Id:	T0600100260
Latitude:	37.855649
Longitude:	-122.294839
Status:	Completed - Case Closed
Status Date:	03/06/1992
Case Worker:	GAF
RB Case Number:	01-0280

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CARLETON BUSINESS CENTER (Continued) **S103648237**

Local Agency: BERKELEY, CITY OF
File Location: Not reported
Local Case Number: 01-0280
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0600100260
Contact Type: Local Agency Caseworker
Contact Name: GEOFFERY FIEDLER
Organization Name: BERKELEY, CITY OF
Address: 2118 MILVIA STREET 3RD FLOOR
City: BERKELEY
Email: gfiedler@ci.berkeley.ca.us
Phone Number: Not reported

Global Id: T0600100260
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0600100260
Action Type: ENFORCEMENT
Date: 11/18/1992
Action: Closure/No Further Action Letter

Global Id: T0600100260
Action Type: Other
Date: 04/27/1989
Action: Leak Reported

Global Id: T0600100260
Action Type: ENFORCEMENT
Date: 08/05/1997
Action: Closure/No Further Action Letter

Global Id: T0600100260
Action Type: Other
Date: 04/27/1989
Action: Leak Stopped

Global Id: T0600100260
Action Type: RESPONSE
Date: 11/03/1994
Action: Other Report / Document

Global Id: T0600100260
Action Type: Other
Date: 04/27/1989
Action: Leak Discovery

MAP FINDINGS

Map ID / Direction / Distance / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number

CARLETON BUSINESS CENTER (Continued) **S103648237**

LUST:

Global Id:	T0600100260
Status:	Open - Case Begin Date
Status Date:	04/27/1989
Global Id:	T0600100260
Status:	Open - Site Assessment
Status Date:	06/06/1989
Global Id:	T0600100260
Status:	Completed - Case Closed
Status Date:	03/06/1992

Z184 **COLGATE-PALMOLIVE COMPANY** **HIST UST** **S118408823**
WNW **2700 SEVENTH STREET** **N/A**
1/8-1/4 **BERKELEY, CA 94710**
0.232 mi.
1226 ft. **Site 3 of 4 in cluster Z**

Relative:
Lower

Actual:
36 ft.

HIST UST:

Name:	COLGATE-PALMOLIVE COMPANY
Address:	2700 SEVENTH STREET
City,State,Zip:	BERKELEY, CA 94710
File Number:	00035EA7
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00035EA7.pdf
Region:	Not reported
Facility ID:	Not reported
Facility Type:	Not reported
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Total Tanks:	Not reported
Tank Num:	Not reported
Container Num:	Not reported
Year Installed:	Not reported
Tank Capacity:	Not reported
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Not reported

Click here for Geo Tracker PDF:

MAP FINDINGS

Map ID / Direction / Distance / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
Z185	**COLGATE PALMOLIVE CO**	**RCRA-SQG**	**1000233074**
WNW	**2700 7TH ST**	**ENVIROSTOR**	**CAD009173733**
1/8-1/4	**BERKELEY, CA 94710**	**LUST**	
0.232 mi.		**HIST Cal-Sites**	
1226 ft.	**Site 4 of 4 in cluster Z**	**HIST UST**	
Relative: Lower		**CA FID UST**	
		FTTS	
Actual: 36 ft.		**HIST FTTS**	
		CERS	

RCRA-SQG:

Date Form Received by Agency:		19960901
Handler Name:	COLGATE PALMOLIVE CO	
Handler Address:		2700 7TH ST
Handler City,State,Zip:		BERKELEY, CA 94710
EPA ID:		CAD009173733
Contact Name:		Not reported
Contact Address:		Not reported
Contact City,State,Zip:		Not reported
Contact Telephone:		Not reported
Contact Fax:		Not reported
Contact Email:		Not reported
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Small Quantity Generator
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		CA
State District:		2
Mailing Address:		2700 7TH ST
Mailing City,State,Zip:		BERKELEY, CA 94710
Owner Name:		Not reported
Owner Type:		Not reported
Operator Name:		COLGATE-PALMOLIVE COMPANY
Operator Type:		Private
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		NN
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

COLGATE PALMOLIVE CO (Continued) **1000233074**

Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20020627
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	COLGATE-PALMOLIVE COMPANY
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	300 PARK AVENUE
Owner/Operator City,State,Zip:	CITY NOT REPORTED, NY 99999
Owner/Operator Telephone:	212-751-1200
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	COLGATE-PALMOLIVE COMPANY
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	300 PARK AVENUE
Owner/Operator City,State,Zip:	NEW YORK, NY 10022
Owner/Operator Telephone:	212-751-1200

COLGATE PALMOLIVE CO (Continued) **1000233074**

Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 19960901
Handler Name: COLGATE PALMOLIVE CO
Federal Waste Generator Description: Small Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19800814
Handler Name: COLGATE PALMOLIVE CO
Federal Waste Generator Description: Large Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 325611
NAICS Description: SOAP AND OTHER DETERGENT MANUFACTURING

NAICS Code: 32562
NAICS Description: TOILET PREPARATION MANUFACTURING

Facility Has Received Notices of Violation:
Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 19841227
Actual Return to Compliance Date: 19850325
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

COLGATE PALMOLIVE CO (Continued) **1000233074**

Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	19840118
Actual Return to Compliance Date:	19850325
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported

COLGATE PALMOLIVE CO (Continued) **1000233074**

Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Evaluation Action Summary:

Evaluation Date:	19841227
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19850325
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19840118
Evaluation Responsible Agency:	State
Found Violation:	Yes

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

COLGATE PALMOLIVE CO (Continued) **1000233074**

Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19850325
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19850325
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

ENVIROSTOR:

Name:	COLGATE-PALMOLIVE
Address:	2700 7TH STREET
City,State,Zip:	BERKELEY, CA 94710
Facility ID:	01280047
Status:	Certified
Status Date:	03/28/1988
Site Code:	Not reported
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	10.4
NPL:	NO
Regulatory Agencies:	HWMP, SMBRP
Lead Agency:	SMBRP
Program Manager:	Claude Jemison
Supervisor:	Karen Toth
Division Branch:	Cleanup Berkeley
Assembly:	15
Senate:	09
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	37.85584
Longitude:	-122.2948
APN:	54-1748-2-1
Past Use:	MANUFACTURING - OTHER
Potential COC:	* UNSPECIFIED OIL CONTAINING WASTE Trichloroethylene (TCE Trichloroethylene (TCE
Confirmed COC:	Trichloroethylene (TCE * UNSPECIFIED OIL CONTAINING WASTE 30027-NO
Potential Description:	OTH, SOIL, OTH, SOIL
Alias Name:	54-1748-2-1
Alias Type:	APN

COLGATE PALMOLIVE CO (Continued) **1000233074**

Alias Name: 01280047
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 03/28/1988
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 03/14/2002
Comments: No action required. Confirmation samples were below residential levels.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 11/30/1984
Comments: Tank Removal Report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 02/08/1983
Comments: Hazardous Materials report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 12/18/1984
Comments: Further Action Required

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

LUST REG 2:
Region: 2
Facility Id: 01-0280
Facility Status: Case Closed
Case Number: 01-0280
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: 6/6/1989
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

COLGATE PALMOLIVE CO (Continued) **1000233074**

Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Calsite:
Name: COLGATE-PALMOLIVE
Address: 2700 7TH STREET
City: BERKELEY
Region: BERKELEY
Facility ID: 01280047
Facility Type: RP
Type: RESPONSIBLE PARTY
Branch: NC
Branch Name: NORTH COAST
File Name: Not reported
State Senate District: 03281988
Status: CERTIFIED AS HAVING BEEN REMEDIED SATISFACTORILY UNDER DTSC OVERSIGHT
Status Name: CERTIFIED
Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL
NPL: Not reported
SIC Code: 28
SIC Name: MANU - CHEMICALS & ALLIED PRODUCTS
Access: Not reported
Cortese: Not reported
Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Not reported
Staff Member Responsible for Site: CJEMISON
Supervisor Responsible for Site: Not reported
Region Water Control Board: Not reported
Region Water Control Board Name: Not reported
Lat/Long Direction: Not reported
Lat/Long (dms): 0 0 0 / 0 0 0
Lat/long Method: Not reported
Lat/Long Description: Not reported
State Assembly District Code: 14
State Senate District Code: 09
Facility ID: 01280047
Activity: CERT
Activity Name: CERTIFICATION
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 01011985
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: CERT
Definition of Status: CERTIFIED
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported

COLGATE PALMOLIVE CO (Continued) **1000233074**

Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Alternate Address:	2700 7TH STREET
Alternate City,St,Zip:	BERKELEY, CA 94710
Background Info:	The Colgate-Palmolive Company plant (10.4 acres) in Berkeley, produced soaps, and personal and household cleaning products from 1916 until 1981. It consisted of 27 buildings, a tank farm, several individual storage tanks, and other structures. Colgate-Palmolive Company was issued an Interim Status Document in April 6, 1981. In October 1981 the Colgate-Palmolive plant ceased operation at the site.
Comments Date:	03281988
Comments:	Certified Site. Cleanup of the site began in early 1985 and was
Comments Date:	03281988
Comments:	completed in December 1985. Soils were excavated and disposed
Comments Date:	03281988
Comments:	offsite. Sampling in March 1985, after the cleanup, found
Comments Date:	03281988
Comments:	metals concentrations below either background levels or
Comments Date:	03281988
Comments:	residential screening levels. The samples taken in January 1986
Comments Date:	03281988
Comments:	found concentration of oil and grease (220-11,000 ppm) and total
Comments Date:	03281988
Comments:	fuel hydrocarbon (370 ppm). Groundwater was found to be
Comments Date:	03281988
Comments:	contaminated with solvents (trichloroethane and
Comments Date:	03281988
Comments:	trichloroethylene). However, the source of the solvents is
Comments Date:	03281988
Comments:	considered off-site and the SF Regional Water Quality Control
Comments Date:	03281988
Comments:	Board agreed not to hold Colgate Palmolive responsible.
Comments Date:	03281988
Comments:	Appropriate remediation have been completed and no further
Comments Date:	03281988
Comments:	removal/remedial action is necessary. Lawrence Livermore
Comments Date:	03281988
Comments:	National Laboratory Receiving Center now occupies the site.
ID Name:	Not reported
ID Value:	Not reported
Alternate Name:	COLGATE-PALMOLIVE
Alternate Name:	Not reported
Special Programs Code:	Not reported
Special Programs Name:	Not reported

HIST UST:

Name:	COLGATE-PALMOLIVE COMPANY
Address:	2700 7TH ST
City,State,Zip:	BERKELEY, CA 94710
File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000048029

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

COLGATE PALMOLIVE CO (Continued) **1000233074**

Facility Type:	Other
Other Type:	INDUSTRIAL PLANT
Contact Name:	RALPH TIERNEY
Telephone:	4158451500
Owner Name:	COLGATE-PALMOLIVE COMPANY
Owner Address:	300 PARK AVENUE
Owner City,St,Zip:	NEW YORK, NY 10022
Total Tanks:	0004
Tank Num:	001
Container Num:	1
Year Installed:	Not reported
Tank Capacity:	00006500
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	2
Year Installed:	Not reported
Tank Capacity:	00006600
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor
Tank Num:	003
Container Num:	3
Year Installed:	Not reported
Tank Capacity:	00001000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	004
Container Num:	4
Year Installed:	Not reported
Tank Capacity:	00012300
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

CA FID UST:

Facility ID:	01000385
Regulated By:	UTNKA
Regulated ID:	00048029
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	4158451500
Mail To:	Not reported
Mailing Address:	2700 7TH ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BERKELEY 94710
Contact:	Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

COLGATE PALMOLIVE CO (Continued) **1000233074**

Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

FTTS:
Case Number: Not reported
Docket Number: 09-89-0005
Complaint Issue Date: 04/10/89
Abatement Amount: 3000.0000
Proposed Penalty: 45000.0000
Final Assessment: 7000.0000
Final Order Date: 12/14/89
Close Date: / /
Violations(s): PCB, Failure to Maintain Records
PCB, Label or Marking
PCB, Use

FTTS INSP:
Inspection Number: 1988092000991 1
Region: 09
Inspection Date: 09/20/88
Inspector: ELLISON
Violation occurred: Yes
Investigation Type: Section 6 PCB Federal Conducted
Investigation Reason: Neutral Scheme, Region
Legislation Code: TSCA
Facility Function: User

HIST FTTS INSP:
Inspection Number: 1988092000991 1
Region: 09
Inspection Date: Not reported
Inspector: ELLISON
Violation occurred: Yes
Investigation Type: Section 6 PCB Federal Conducted
Investigation Reason: Neutral Scheme, Region
Legislation Code: TSCA
Facility Function: User

CERS:
Name: CARLETON BUSINESS CENTER
Address: 2700 7TH ST
City,State,Zip: BERKELEY, CA 94710
Site ID: 231027
CERS ID: T0600100260
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: GEOFFERY FIEDLER - BERKELEY, CITY OF
Entity Title: Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

COLGATE PALMOLIVE CO (Continued) **1000233074**

Affiliation Address:	2118 MILVIA STREET 3RD FLOOR
Affiliation City:	BERKELEY
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

AA186 **SHELL SERVICE STA** **RCRA NonGen / NLR** **1007989057**
SSE **1200 ASHBY AVE** **FINDS** **CAR000159780**
1/8-1/4 **BERKELEY, CA 94702** **ECHO**
0.234 mi. **HAZNET**
1235 ft. **Site 1 of 4 in cluster AA** **HWTS**

Relative:
Higher

Actual:
49 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		20170403
Handler Name:	SHELL SERVICE STA	
Handler Address:		1200 ASHBY AVE
Handler City,State,Zip:		BERKELEY, CA 94702
EPA ID:		CAR000159780
Contact Name:		ANDREA WING
Contact Address:		PO BOX 2099
Contact City,State,Zip:		HOUSTON, TX 77252
Contact Telephone:		714-731-1050
Contact Fax:		Not reported
Contact Email:		ANDREA.WING@SHELL.COM
Contact Title:		SHELL S AND GW PROJ MGR
EPA Region:		09
Land Type:		Private
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Not reported
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		PO BOX 2099
Mailing City,State,Zip:		HOUSTON, TX 77252
Owner Name:		1200 ASHBY LLC
Owner Type:		Private
Operator Name:		1200 ASHBY LLC
Operator Type:		Private
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

SHELL SERVICE STA (Continued) **1007989057**

Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20170412
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D008
Waste Description:	LEAD

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

SHELL SERVICE STA (Continued) **1007989057**

Waste Code: D018
Waste Description: BENZENE

Handler - Owner Operator:

Owner/Operator Indicator: Owner
Owner/Operator Name: 1200 ASHBY LLC
Legal Status: Private
Date Became Current: 20120711
Date Ended Current: Not reported
Owner/Operator Address: 1477 NW EVERETT ST
Owner/Operator City,State,Zip: PORTLAND, OR 97209
Owner/Operator Telephone: 503-299-6000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: 1200 ASHBY LLC
Legal Status: Private
Date Became Current: 20120711
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: EQUILON ENTERPRISES LLC
Legal Status: Private
Date Became Current: 19980801
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: 1200 ASHBY LLC
Legal Status: Private
Date Became Current: 20120711
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: SHELL OIL PRODUCTS US
Legal Status: Private
Date Became Current: 19880312
Date Ended Current: Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

SHELL SERVICE STA (Continued) **1007989057**

Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: 1200 ASHBY LLC
Legal Status: Private
Date Became Current: 20120711
Date Ended Current: Not reported
Owner/Operator Address: 1477 NW EVERETT ST
Owner/Operator City,State,Zip: PORTLAND, OR 97209
Owner/Operator Telephone: 503-299-6000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20050131
Handler Name: SHELL OIL PRODUCTS US
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20140512
Handler Name: SHELL SERVICE STA
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20170403
Handler Name: SHELL SERVICE STA
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

SHELL SERVICE STA (Continued) **1007989057**

Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 44711
NAICS Description: GASOLINE STATIONS WITH CONVENIENCE STORES

NAICS Code: 44719
NAICS Description: OTHER GASOLINE STATIONS

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110020745595

Click Here:

Environmental Interest/Information System:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1007989057
Registry ID: 110020745595
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110020745595
Name: SHELL SERVICE STA
Address: 1200 ASHBY AVE
City,State,Zip: BERKELEY, CA 94702

HAZNET:
Name: SHELL SERVICE STATION
Address: 1200 ASHBY AVE
Address 2: Not reported
City,State,Zip: BERKELEY, CA 947020000
Contact: ANDREA WING
Telephone: 7147311050
Mailing Name: Not reported
Mailing Address: PO Box 2099

Year: 2014
Gepaid: CAR000159780
TSD EPA ID: CAD059494310
CA Waste Code: 342 - Organic liquids with metals (Alkaline solution (pH >= 12.5) with metals)
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

SHELL SERVICE STA (Continued) **1007989057**

Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.35445

Year: 2014
Gepaid: CAR000159780
TSD EPA ID: CAD059494310
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.253

Year: 2007
Gepaid: CAR000159780
TSD EPA ID: WAD991281767
CA Waste Code: -
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.03

Year: 2005
Gepaid: CAR000159780
TSD EPA ID: CAT080013352
CA Waste Code: 134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method: R01 - Recycler
Tons: 1.05

Additional Info:
Year: 2014
Gen EPA ID: CAR000159780

Shipment Date: 20140528
Creation Date: 8/14/2014 22:15:24
Receipt Date: 20140603
Manifest ID: 006066939JJK
Trans EPA ID: CAR000180737
Trans Name: PONDER ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENV SVC
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 342 - Organic liquids with metals (see 121
RCRA Code: D008
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.18765
Waste Quantity: 45
Quantity Unit: G
Additional Code 1: D006
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

SHELL SERVICE STA (Continued) **1007989057**

Shipment Date:	20140412
Creation Date:	10/23/2014 10:28:54
Receipt Date:	20140421
Manifest ID:	006066894JJK
Trans EPA ID:	CAR000180737
Trans Name:	PONDER ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SVC
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	342 - Organic liquids with metals (see 121
RCRA Code:	D008
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1668
Waste Quantity:	40
Quantity Unit:	G
Additional Code 1:	D006
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20140412
Creation Date:	10/23/2014 10:29:41
Receipt Date:	20140421
Manifest ID:	006066906JJK
Trans EPA ID:	CAR000180737
Trans Name:	PONDER ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SVC
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D008
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.253
Waste Quantity:	506
Quantity Unit:	P
Additional Code 1:	D006
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2005
Gen EPA ID:	CAR000159780

Shipment Date:	20050218
Creation Date:	6/2/2005 18:30:59
Receipt Date:	20050221

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

SHELL SERVICE STA (Continued) **1007989057**

Manifest ID:	23861871
Trans EPA ID:	CAL922125668
Trans Name:	ADAMS SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080013352
Trans Name:	DEMENNO/KERDOON
TSDF Alt EPA ID:	CAT080013352
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	1.05
Waste Quantity:	250
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2007
Gen EPA ID:	CAR000159780
Shipment Date:	20070201
Creation Date:	6/25/2008 18:30:27
Receipt Date:	20070207
Manifest ID:	000938736JJK
Trans EPA ID:	CAR000164012
Trans Name:	21ST CENTURY EMI
Trans 2 EPA ID:	TXR000025072
Trans 2 Name:	ROCKETLINE CARRIER SERVICE
TSDF EPA ID:	WAD991281767
Trans Name:	BURLINGTON ENVIRONMENTAL INC KENT FACILITY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	D018
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.03
Waste Quantity:	60
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

HWTS:

Name:	SHELL SERVICE STATION
Address:	1200 ASHBY AVE
Address 2:	Not reported
City,State,Zip:	BERKELEY, CA 947020000
EPA ID:	CAR000159780

MAP FINDINGS

Map ID
Direction
Distance
Elevation | Site | Database(s) | EDR ID Number
EPA ID Number

SHELL SERVICE STA (Continued) **1007989057**

Inactive Date:	03/17/2017
Create Date:	04/14/2005
Last Act Date:	09/14/2017
Mailing Name:	Not reported
Mailing Address:	7750 NORTH MACARTHUR, SUITE 120
Mailing Address 2:	PMB 319
Mailing City,State,Zip:	IRVING, TX 750630000
Owner Name:	EQUILON ENTERPRISE LLC DBA SHELL
Owner Address:	1 SHELL PLAZA
Owner Address 2:	910 LOUISIANA ST
Owner City,State,Zip:	HOUSTON, TX 77002
Contact Name:	ADAM ESTES
Contact Address:	6520 CORPORATE DRIVE
Contact Address 2:	Not reported
City,State,Zip:	INDIANAPOLIS, IN 462780000

NAICS:

EPA ID:	CAR000159780
Create Date:	2014-06-28 14:09:29.380
NAICS Code:	44719
NAICS Description:	Other Gasoline Stations
Issued EPA ID Date:	2005-04-14 15:01:00
Inactive Date:	2017-03-17 00:00:00
Facility Name:	SHELL SERVICE STATION
Facility Address:	1200 ASHBY AVE
Facility Address 2:	Not reported
Facility City:	BERKELEY
Facility County:	Not reported
Facility State:	CA
Facility Zip:	947020000

AA187 **SHELL OIL COMPANY** **SWEEPS UST** **S101580552**
SSE **1200 ASHBY AVE** **CA FID UST** **N/A**
1/8-1/4 **BERKELEY, CA 94702**
0.234 mi.
1235 ft. **Site 2 of 4 in cluster AA**

Relative:
Higher

Actual:
49 ft.

SWEEPS UST:

Name:	SHELL SELF SERVICE
Address:	1200 ASHBY AVE
City:	BERKELEY
Status:	Active
Comp Number:	56692
Number:	1
Board Of Equalization:	44-000074
Referral Date:	08-11-93
Action Date:	08-20-93
Created Date:	02-29-88
Owner Tank Id:	0642-06-RU-1
SWRCB Tank Id:	01-020-056692-000001
Tank Status:	A
Capacity:	10000
Active Date:	08-11-93
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	3

SHELL OIL COMPANY (Continued) **S101580552**

Name: SHELL SELF SERVICE
Address: 1200 ASHBY AVE
City: BERKELEY
Status: Active
Comp Number: 56692
Number: 1
Board Of Equalization: 44-000074
Referral Date: 08-11-93
Action Date: 08-20-93
Created Date: 02-29-88
Owner Tank Id: 0642-06-SRU-1
SWRCB Tank Id: 01-020-056692-000002
Tank Status: A
Capacity: 10000
Active Date: 08-11-93
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Name: SHELL SELF SERVICE
Address: 1200 ASHBY AVE
City: BERKELEY
Status: Active
Comp Number: 56692
Number: 1
Board Of Equalization: 44-000074
Referral Date: 08-11-93
Action Date: 08-20-93
Created Date: 02-29-88
Owner Tank Id: 0642-06-SU-1
SWRCB Tank Id: 01-020-056692-000003
Tank Status: A
Capacity: 10000
Active Date: 08-11-93
Tank Use: M.V. FUEL
STG: P
Content: PRM UNLEADED
Number Of Tanks: Not reported

CA FID UST:
Facility ID: 01003150
Regulated By: UTNKA
Regulated ID: 00056692
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4154868318
Mail To: Not reported
Mailing Address: P O BOX 4023
Mailing Address 2: Not reported
Mailing City,St,Zip: BERKELEY 94702
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

SHELL OIL COMPANY (Continued) **S101580552**

Status: Active

AA188 **SHELL - ASHBY** **UST** **U003805060**
SSE **1200 ASHBY AVE** **N/A**
1/8-1/4 **BERKELEY, CA 94702**
0.234 mi.
1235 ft. **Site 3 of 4 in cluster AA**

Relative:
Higher

Actual:
49 ft.

UST:
Name: SHELL - ASHBY
Address: 1200 ASHBY AVE
City,State,Zip: BERKELEY, CA 94702
Facility ID: 21
Permitting Agency: BERKELEY, CITY OF
Latitude: 37.8533898
Longitude: -122.2849397

AA189 **SHELL BRANDED SERVICE STATION** **LUST** **U001599579**
SSE **1200 ASHBY AVENUE** **HIST UST** **N/A**
1/8-1/4 **BERKELEY, CA 94702** **Cortese**
0.234 mi. **CERS**
1235 ft. **Site 4 of 4 in cluster AA**

Relative:
Higher

Actual:
49 ft.

LUST:
Name: SHELL BRANDED SERVICE STATION
Address: 1200 ASHBY AVENUE
City,State,Zip: BERKELEY, CA 94702
Lead Agency: BERKELEY, CITY OF
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600167686
Global Id: T0600167686
Latitude: 37.852166
Longitude: -122.286583
Status: Completed - Case Closed
Status Date: 08/21/2008
Case Worker: GAF
RB Case Number: 01-3567
Local Agency: BERKELEY, CITY OF
File Location: Local Agency
Local Case Number: Ashby1200
Potential Media Affect: Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0600167686
Contact Type: Local Agency Caseworker
Contact Name: GEOFFERY FIEDLER
Organization Name: BERKELEY, CITY OF
Address: 2118 MILVIA STREET 3RD FLOOR
City: BERKELEY
Email: gfiedler@ci.berkeley.ca.us
Phone Number: Not reported

Global Id: T0600167686
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

SHELL BRANDED SERVICE STATION (Continued) **U001599579**

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0600167686
Action Type: REMEDIATION
Date: 02/23/2005
Action: Pump & Treat (P&T) Groundwater

Global Id: T0600167686
Action Type: ENFORCEMENT
Date: 07/24/2008
Action: Closure/No Further Action Letter

Global Id: T0600167686
Action Type: RESPONSE
Date: 10/23/2014
Action: Tank Removal Report / UST Sampling Report

Global Id: T0600167686
Action Type: REMEDIATION
Date: 02/24/2005
Action: Excavation

Global Id: T0600167686
Action Type: Other
Date: 02/24/2005
Action: Leak Reported

Global Id: T0600167686
Action Type: Other
Date: 02/23/2005
Action: Leak Stopped

Global Id: T0600167686
Action Type: Other
Date: 02/23/2005
Action: Leak Discovery

Global Id: T0600167686
Action Type: ENFORCEMENT
Date: 08/21/2008
Action: Closure/No Further Action Letter - #01-3567

LUST:
Global Id: T0600167686
Status: Open - Case Begin Date
Status Date: 02/23/2005

Global Id: T0600167686
Status: Open - Site Assessment
Status Date: 04/29/2005

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

SHELL BRANDED SERVICE STATION (Continued) **U001599579**

Global Id: T0600167686
Status: Open - Verification Monitoring
Status Date: 01/24/2007

Global Id: T0600167686
Status: Open - Referred
Status Date: 07/24/2008

Global Id: T0600167686
Status: Completed - Case Closed
Status Date: 08/21/2008

HIST UST:
Name: SP OPER
Address: 1200 ASHBY AVE
City,State,Zip: BERKELEY, CA 94702
File Number: 0003635A
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0003635A.pdf
Region: STATE
Facility ID: 00000056692
Facility Type: Gas Station
Other Type: Not reported
Contact Name: Not reported
Telephone: 4154868318
Owner Name: SHELL OIL COMPANY
Owner Address: P.O. BOX 4848
Owner City,St,Zip: ANAHEIM, CA 92803
Total Tanks: 0003

Tank Num: 001
Container Num: 1
Year Installed: 1976
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Container Construction Thickness: 1/4
Leak Detection: Stock Inventor, 10

Tank Num: 002
Container Num: 2
Year Installed: 1976
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: 1/4
Leak Detection: Stock Inventor, 10

Tank Num: 003
Container Num: 3
Year Installed: 1976
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: 1/4
Leak Detection: Stock Inventor, 10

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

SHELL BRANDED SERVICE STATION (Continued) **U001599579**

Click here for Geo Tracker PDF:

CORTESE:

Name:	SHELL BRANDED SERVICE STATION
Address:	1200 ASHBY AVENUE
City,State,Zip:	BERKELEY, CA 94702
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0600167686
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

CERS:

Name:	SHELL BRANDED SERVICE STATION
Address:	1200 ASHBY AVENUE
City,State,Zip:	BERKELEY, CA 94702
Site ID:	244637
CERS ID:	T0600167686
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	GEOFFERY FIEDLER - BERKELEY, CITY OF
Entity Title:	Not reported
Affiliation Address:	2118 MILVIA STREET 3RD FLOOR
Affiliation City:	BERKELEY
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

MAP FINDINGS

Map ID / Direction / Distance / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
T190	**THE PROFESSIONAL TREE CARE COMPANY**	**CERS HAZ WASTE**	**S121791550**
West	**830 GRAYSON ST**	**CERS**	**N/A**
1/8-1/4	**BERKELEY, CA 94710**	**HWTS**	
0.234 mi.			
1237 ft.	**Site 5 of 6 in cluster T**		

Relative:
Lower

Actual:
34 ft.

CERS HAZ WASTE:

Name:	THE PROFESSIONAL TREE CARE COMPANY
Address:	830 GRAYSON ST
City,State,Zip:	BERKELEY, CA 94710
Site ID:	75257
CERS ID:	10196776
CERS Description:	Hazardous Waste Generator

CERS:

Name:	THE PROFESSIONAL TREE CARE COMPANY
Address:	830 GRAYSON ST
City,State,Zip:	BERKELEY, CA 94710
Site ID:	75257
CERS ID:	10196776
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	75257
Site Name:	THE PROFESSIONAL TREE CARE COMPANY
Violation Date:	01-09-2018
Citation:	HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description:	Hazardous Waste Generator Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 02/14/2018. Facility generates hazardous waste but does not have an active EPA ID number. CAL000273418 is inactive. Corrective action: Submit the application to DTSC, https://www.dtsc.ca.gov/HazardousWaste/upload/GISS_FORM_1358.pdf, to reactivate your EPA ID number. In addition, ensure to complete the eVerification Questionnaire, electronically, every year. 2/14/18 - Pamela indicates The EPA ID application was submitted by email over 3 weeks ago. She then went online, resubmitted an electronic application and paid the bill 1.5 weeks ago. DTSC hasn't reactivated their EPA ID number.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HW
Violation Source:	CERS

Site ID:	75257
Site Name:	THE PROFESSIONAL TREE CARE COMPANY
Violation Date:	01-09-2018
Citation:	40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
Violation Description:	Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes:	Returned to compliance on 02/28/2018. The used oil drum in the back corner of the hazardous waste storage area is covered with a grate and is not closed. The used oil tank lid is not closed when not adding or removing waste. Corrective action: Maintain these containers/tanks

THE PROFESSIONAL TREE CARE COMPANY (Continued) **S121791550**

closed except when adding or removing hazardous waste. 2/14/18 - Spoke with Pamela and received email. Extension granted.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HW
Violation Source: CERS

Site ID: 75257
Site Name: THE PROFESSIONAL TREE CARE COMPANY
Violation Date: 01-09-2018
Citation: HSC 6.5 25250.22 - California Health and Safety Code, Chapter 6.5, Section(s) 25250.22
Violation Description: Failure to properly manage used oil and/or fuel filters in accordance with the requirements.
Violation Notes: Returned to compliance on 02/28/2018. The 55 gallon drum of used oil filters was not closed and was not labeled as used oil filters or with an accumulation start date. Corrective action: Maintain the container closed except when adding or removing the filters. Label the drum with the contents and an accumulation start date. 2/14/18 - Spoke with Pamela and received email. Extension granted.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HW
Violation Source: CERS

Site ID: 75257
Site Name: THE PROFESSIONAL TREE CARE COMPANY
Violation Date: 01-09-2018
Citation: 40 CFR 1 265.177 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.177
Violation Description: Failure to separate incompatible wastes from the same container, nearby containers, or unwashed containers which previously contained incompatible waste or materials.
Violation Notes: Returned to compliance on 02/28/2018. John indicates the used antifreeze usually gets added to the used oil container for disposal. Used oil may not be mixed with other hazardous wastes or other materials. Corrective action: Maintain a separate container for the used antifreeze and label properly as hazardous waste. 2/14/18 - Spoke with Pamela and received email. Extension granted.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HW
Violation Source: CERS

Site ID: 75257
Site Name: THE PROFESSIONAL TREE CARE COMPANY
Violation Date: 01-09-2018
Citation: 40 CFR 1 262.34(d)(5)(iii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(iii)
Violation Description: Failure to ensure that all employees are thoroughly familiar with proper waste handling and emergency procedures, relevant to their responsibilities during normal facility operations and emergencies.
Violation Notes: Returned to compliance on 02/28/2018. Employees are not thoroughly familiar with proper waste handling as demonstrated by the container management violations observed at the time of the inspection. Corrective action: Provide a training which reviews the hazardous waste management requirements and document the training. Provide a copy of the training record to TMD. 2/14/18 - Spoke with Pamela and received email. Extension granted.
Violation Division: Berkeley City Toxics Management Division

THE PROFESSIONAL TREE CARE COMPANY (Continued) **S121791550**

Violation Program: HW
Violation Source: CERS

Site ID: 75257
Site Name: THE PROFESSIONAL TREE CARE COMPANY
Violation Date: 01-09-2018
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 02/28/2018. The label on the used oil drum in the corner is labeled as hazardous waste, but the label is otherwise illegible. Corrective action: Clean the label on the drum or place a new label on the drum with all required information. 2/14/18 - Spoke with Pamela and received email. Extension granted.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HW
Violation Source: CERS

Site ID: 75257
Site Name: THE PROFESSIONAL TREE CARE COMPANY
Violation Date: 01-09-2018
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 02/28/2018. John indicates that they are provided on the job training, but he is not aware of any training documentation. Corrective action: Provide a training to employees reviewing hazards of materials, emergency response procedures, coordination of emergency response actions, notification procedures for local emergency responders, CUPA, Cal OES and onsite and offsite personnel, PPE, use and maintenenace of emergency response equipment and supplies, evacuation procedures and any other items included in your in-house developed training program. Document the training and provide a copy of the training record to TMD. 2/14/18 - Spoke with Pamela and received email. Extension granted.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HMRRP
Violation Source: CERS

Site ID: 75257
Site Name: THE PROFESSIONAL TREE CARE COMPANY
Violation Date: 01-09-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 03/02/2018. The emergency response plan does not include immediate notification to the CUPA in the event of a release or threatened release of a hazardous material and does not

THE PROFESSIONAL TREE CARE COMPANY (Continued) **S121791550**

include the phone number of the CUPA. Corrective action: Complete and submit an emergency response plan which contains the notification to the CUPA and the phone number in CERS. A template can be found here: https://calepa.ca.gov/wp-content/uploads/sites/62/2017/05/CUPA-Documents-eTemplates-Contingency.pdf. 2/14/18 - Spoke with Pamela and received email. Extension granted.

Violation Division: Berkeley City Toxics Management Division
Violation Program: HMRRP
Violation Source: CERS

Site ID: 75257
Site Name: THE PROFESSIONAL TREE CARE COMPANY
Violation Date: 01-09-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 03/07/2018. Facility is storing transmission drive train oil, approximately 10, 5 gallon containers, and a 318 cubic foot cylinder of argon/CO2 onsite. This is not disclosed on the inventory. Corrective action: Update the inventory to include all hazardous materials stored onsite. 2/14/18 - Spoke with Pamela and received email. Extension granted.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-04-2021
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Met with John Burke to review and confirm the information in the 2/26/2021 HMBP submittal.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-09-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility generates used oil, used oil filters, used rags from equipment maintenance and oily water/sludge from the oil water separator. John indicates the rags are taken by the uniform service for laundering and the parts washer is serviced as needed. The copies of waste disposal records onsite were illegible. Provide TMD with copies of waste disposal records for the used oil, used antifreeze, oily debris, oily water, used lead acid batteries and used oil filters. For the hazardous waste manifests, provide the generator retains copy, as well as the designated facility to generator copy. In addition, please provide your procedure for submitting copies of the hazardous waste manifests to DTSC.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HW
Eval Source: CERS

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

THE PROFESSIONAL TREE CARE COMPANY (Continued) **S121791550**

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-09-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Met with John Burke to confirm the information in the 3/1/2017 HMBP submittal. Please note that the annual review and certification is due 3/1/2018 and must include an update to the hazard categories on the inventory. Please see the items marked on the printed inventory provided by TMD. Observed storage of argon/carbon dioxide, transmission drive train oil, a water bottle of antifreeze, parts washer, propane, used oil, and oil. The 5 gallon water bottle of antifreeze is open and sitting, leaning, on top of the oil tank and is unlabeled. The container must be labeled within 10 days or is considered a hazardous waste. In addition, the container must be stored in a manner to prevent or minimize a release, including closing it.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-29-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Waste disposal records available and consistent with consolidated manifest data. Training consistent with facility operations and documented. Container management and labeling appropriate.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-29-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Training records available and appropriate to operations. Waste disposal records complete. ER posting near phone.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-04-2021
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HW
Eval Source:	CERS

Coordinates:

Site ID:	75257
Facility Name:	THE PROFESSIONAL TREE CARE COMPANY
Env Int Type Code:	HWG
Program ID:	10196776
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

THE PROFESSIONAL TREE CARE COMPANY (Continued) **S121791550**

Latitude: 37.854930
Longitude: -122.293140

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Berkeley City Toxics Management Division
Entity Title: Not reported
Affiliation Address: 1947 Center Street, 1st Floor
Affiliation City: Berkeley
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94704
Affiliation Phone: (510) 981-7460

Affiliation Type Desc: Operator
Entity Name: THE PROFESSIONAL TREE CARE COMPANY
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (510) 549-3954

Affiliation Type Desc: Environmental Contact
Entity Name: Marti Baer
Entity Title: Not reported
Affiliation Address: 2828 Eighth Street
Affiliation City: Berkeley
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94710
Affiliation Phone: Not reported

Affiliation Type Desc: Document Preparer
Entity Name: Marti Baer
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 2828 8th Street
Affiliation City: Berkeley
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94710
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Brian Fenske
Entity Title: Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

THE PROFESSIONAL TREE CARE COMPANY (Continued) **S121791550**

Affiliation Address:	2828 8th Street
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94710
Affiliation Phone:	(510) 549-3954
Affiliation Type Desc:	Identification Signer
Entity Name:	Marti Baer
Entity Title:	Compliance Assistant
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	THE PROFESSIONAL TREE CARE COMPANY
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

HWTS:

Name:	THE PROFESSIONAL TREE CARE COMPANY
Address:	830 GRAYSON ST
Address 2:	Not reported
City,State,Zip:	BERKELEY, CA 947102616
EPA ID:	CAC002661965
Inactive Date:	07/19/2011
Create Date:	01/19/2011
Last Act Date:	01/19/2011
Mailing Name:	Not reported
Mailing Address:	PO BOX 2377
Mailing Address 2:	Not reported
Mailing City,State,Zip:	BERKELEY, CA 947020377
Owner Name:	THE PROFESSIONAL TREE CARE COMPANY
Owner Address:	PO BOX 2377
Owner Address 2:	Not reported
Owner City,State,Zip:	BERKELEY, CA 947020377
Contact Name:	PAMALA LLEWELLYN
Contact Address:	PO BOX 2377
Contact Address 2:	Not reported
City,State,Zip:	BERKELEY, CA 947020377

MAP FINDINGS

Map ID
Direction
Distance
Elevation | Site | Database(s) | EDR ID Number
EPA ID Number

T191
West
1/8-1/4
0.234 mi.
1237 ft.

ARBORICULTURAL SPECIALTIES INC
830 GRAYSON ST
BERKELEY, CA 94710

Site 6 of 6 in cluster T

RCRA NonGen / NLR | **1024807238**
CAL000273418

Relative:
Lower

Actual:
34 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:	20200610
Handler Name:	ARBORICULTURAL SPECIALTIES INC
Handler Address:	830 GRAYSON ST
Handler City,State,Zip:	BERKELEY, CA 94710-2616
EPA ID:	CAL000273418
Contact Name:	KRISTEN KLINGEN
Contact Address:	8TH ST
Contact City,State,Zip:	BERKELEY, CA 94710
Contact Telephone:	510-549-3954
Contact Fax:	510-549-3965
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	8TH ST
Mailing City,State,Zip:	BERKELEY, CA 94710
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	ARBORICULTURAL SPECIALTIES INC
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ARBORICULTURAL SPECIALTIES INC (Continued) **1024807238**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200617
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	PAMELA LLEWELLYN
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2828 8TH ST
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	510-316-8932
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ARBORICULTURAL SPECIALTIES INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2828 8TH ST
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	510-549-3954
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ARBORICULTURAL SPECIALTIES INC (Continued) **1024807238**

Owner/Operator Indicator:	Operator
Owner/Operator Name:	ARBORICULTURAL SPECIALTIES INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2828 8TH ST
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	510-504-4563
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	510-549-3965
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20030721
Handler Name:	ARBORICULTURAL SPECIALTIES INC
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20200610
Handler Name:	ARBORICULTURAL SPECIALTIES INC
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

List of NAICS Codes and Descriptions:

NAICS Code:	56173
NAICS Description:	LANDSCAPING SERVICES

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

MAP FINDINGS

Map ID
Direction
Distance
Elevation | Site | Database(s) | EDR ID Number
EPA ID Number

AB192
NNW
1/8-1/4
0.236 mi.
1246 ft.

OSBORNE MCGRAW HILL
2600 TENTH ST 6TH FLOOR
BERKELEY, CA 94710

Site 1 of 2 in cluster AB

RCRA-SQG **1000818517**
FINDS **CAD983643982**
ECHO
HAZNET
HWTS

Relative:
Higher

Actual:
49 ft.

RCRA-SQG:

Date Form Received by Agency:		19920729
Handler Name:	OSBORNE MCGRAW HILL	
Handler Address:		2600 TENTH ST 6TH FLOOR
Handler City,State,Zip:		BERKELEY, CA 94710
EPA ID:		CAD983643982
Contact Name:		BARRY BERGIN
Contact Address:		2600 TENTH ST 6TH FLOOR
Contact City,State,Zip:		BERKELEY, CA 94710
Contact Telephone:		510-549-6657
Contact Fax:		Not reported
Contact Email:		Not reported
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Small Quantity Generator
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		TENTH ST 6TH FLOOR
Mailing City,State,Zip:		BERKELEY, CA 94710
Owner Name:		OSBORNE MCGRAW HILL
Owner Type:		Private
Operator Name:		Not reported
Operator Type:		Not reported
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		NN
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported

OSBORNE MCGRAW HILL (Continued) **1000818517**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20000915
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	OSBORNE MCGRAW HILL
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2600 TENTH ST 6TH FLOOR
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	510-549-6657
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19920729
Handler Name: OSBORNE MCGRAW HILL	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

OSBORNE MCGRAW HILL (Continued) **1000818517**

Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110002881579

Click Here:

Environmental Interest/Information System:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000818517
Registry ID: 110002881579
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002881579
Name: OSBORNE MCGRAW HILL
Address: 2600 TENTH ST 6TH FLOOR
City,State,Zip: BERKELEY, CA 94710

HAZNET:
Name: OSBORNE MCGRAW HILL
Address: 2600 TENTH ST 6TH FLOOR
Address 2: Not reported
City,State,Zip: BERKELEY, CA 947100000
Contact: INACTIVE PER 1996 FEES FORM
Telephone: --
Mailing Name: Not reported
Mailing Address: 2600 TENTH ST 6TH FLOOR

Year: 1995
Gepaid: CAD983643982
TSD EPA ID: CAD070148432
CA Waste Code: 541 - Photochemicals/photoprocessing waste
Disposal Method: T03 - Treatment, Incineration
Tons: 0.2502

Year: 1994
Gepaid: CAD983643982

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

OSBORNE MCGRAW HILL (Continued) **1000818517**

TSD EPA ID: CAD070148432
CA Waste Code: 541 - Photochemicals/photoprocessing waste
Disposal Method: -
Tons: 0.1251

Year: 1994
Gepaid: CAD983643982
TSD EPA ID: CAD070148432
CA Waste Code: 541 - Photochemicals/photoprocessing waste
Disposal Method: T03 - Treatment, Incineration
Tons: 1.6888

Year: 1993
Gepaid: CAD983643982
TSD EPA ID: CAD070148432
CA Waste Code: 541 - Photochemicals/photoprocessing waste
Disposal Method: T03 - Treatment, Incineration
Tons: 1.8345

Additional Info:
Year: 1995
Gen EPA ID: CAD983643982

Shipment Date: 19950125
Creation Date: 3/28/1996 0:00:00
Receipt Date: 19950130
Manifest ID: 95307613
Trans EPA ID: CAD070148432
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD070148432
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: T03 - Treatment, Incineration
Quantity Tons: 0.1668
Waste Quantity: 40
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19950117
Creation Date: 3/28/1996 0:00:00
Receipt Date: 19950117
Manifest ID: 95279012
Trans EPA ID: CAD070148432
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD070148432

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

OSBORNE MCGRAW HILL (Continued) **1000818517**

Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.0834
Waste Quantity:	20
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1993
Gen EPA ID:	CAD983643982
Shipment Date:	19931118
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931119
Manifest ID:	93008472
Trans EPA ID:	CAD070148432
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD070148432
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD070148432
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.1876
Waste Quantity:	45
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19931019
Creation Date:	9/13/1995 0:00:00
Receipt Date:	19931020
Manifest ID:	93007556
Trans EPA ID:	CAD070148432
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD070148432
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD070148432
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

OSBORNE MCGRAW HILL (Continued) **1000818517**

Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.2502
Waste Quantity:	60
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19930917
Creation Date:	9/12/1995 0:00:00
Receipt Date:	19930920
Manifest ID:	92337381
Trans EPA ID:	CAD070148432
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD070148432
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD070148432
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.1251
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19930810
Creation Date:	9/11/1995 0:00:00
Receipt Date:	19930811
Manifest ID:	92337319
Trans EPA ID:	CAD070148432
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD070148432
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.2502
Waste Quantity:	60
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

OSBORNE MCGRAW HILL (Continued) **1000818517**

Shipment Date:	19930714
Creation Date:	9/11/1995 0:00:00
Receipt Date:	19930715
Manifest ID:	92337235
Trans EPA ID:	CAD070148432
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD070148432
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD070148432
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.0625
Waste Quantity:	15
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19930621
Creation Date:	9/8/1995 0:00:00
Receipt Date:	19930622
Manifest ID:	92336598
Trans EPA ID:	CAD070148432
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD070148432
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD070148432
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.2502
Waste Quantity:	60
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19930527
Creation Date:	9/9/1995 0:00:00
Receipt Date:	19930528
Manifest ID:	92336675
Trans EPA ID:	CAD070148432
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD070148432

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

OSBORNE MCGRAW HILL (Continued) **1000818517**

Trans Name:	Not reported
TSDF Alt EPA ID:	CAD070148432
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.1876
Waste Quantity:	45
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930505
Creation Date:	9/14/1995 0:00:00
Receipt Date:	Not reported
Manifest ID:	92336893
Trans EPA ID:	CAD070148432
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD070148432
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.0834
Waste Quantity:	20
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930409
Creation Date:	9/6/1995 0:00:00
Receipt Date:	19930412
Manifest ID:	92319521
Trans EPA ID:	CAD070148432
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD070148432
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.1251
Waste Quantity:	30
Quantity Unit:	G

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

OSBORNE MCGRAW HILL (Continued) **1000818517**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930301
Creation Date:	9/7/1995 0:00:00
Receipt Date:	19930304
Manifest ID:	92319242
Trans EPA ID:	CAD070148432
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD070148432
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD070148432
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.1584
Waste Quantity:	38
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1994
Gen EPA ID:	CAD983643982
Shipment Date:	19941201
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941202
Manifest ID:	93638043
Trans EPA ID:	CAD070148432
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD070148432
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD070148432
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.1668
Waste Quantity:	40
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

OSBORNE MCGRAW HILL (Continued) **1000818517**

Shipment Date:	19941028
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941101
Manifest ID:	93574971
Trans EPA ID:	CAD070148432
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD070148432
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD070148432
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.3336
Waste Quantity:	80
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19940811
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19940812
Manifest ID:	93103392
Trans EPA ID:	CAD070148432
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD070148432
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.2502
Waste Quantity:	60
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19940706
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19940706
Manifest ID:	93101477
Trans EPA ID:	CAD070148432
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD070148432

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

OSBORNE MCGRAW HILL (Continued) **1000818517**

Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.1251
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940606
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19940607
Manifest ID:	93007843
Trans EPA ID:	CAD070148432
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD070148432
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.1251
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940509
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19940510
Manifest ID:	93100887
Trans EPA ID:	CAD070148432
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD070148432
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.1251
Waste Quantity:	30
Quantity Unit:	G

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

OSBORNE MCGRAW HILL (Continued) **1000818517**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940412
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19940412
Manifest ID:	93100869
Trans EPA ID:	CAD070148432
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD070148432
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.1251
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940303
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19940304
Manifest ID:	93105168
Trans EPA ID:	CAD070148432
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD070148432
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.2502
Waste Quantity:	60
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940126
Creation Date:	10/18/1995 0:00:00
Receipt Date:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

OSBORNE MCGRAW HILL (Continued) **1000818517**

Manifest ID:	93104836
Trans EPA ID:	CAD070148432
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD070148432
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	- Not reported
Quantity Tons:	0.1251
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19940103
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19940105
Manifest ID:	93008036
Trans EPA ID:	CAD070148432
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD070148432
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD070148432
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.1876
Waste Quantity:	45
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

HWTS:

Name:	OSBORNE MCGRAW HILL
Address:	2600 TENTH ST 6TH FLOOR
Address 2:	Not reported
City,State,Zip:	BERKELEY, CA 947100000
EPA ID:	CAD983643982
Inactive Date:	06/30/1996
Create Date:	07/29/1992
Last Act Date:	08/10/2004
Mailing Name:	Not reported
Mailing Address:	2600 TENTH ST 6TH FLOOR
Mailing Address 2:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

OSBORNE MCGRAW HILL (Continued) **1000818517**

Mailing City,State,Zip:	BERKELEY, CA 947100000
Owner Name:	OSBORNE MCGRAW HILL
Owner Address:	2600 TENTH ST 6TH FLOOR
Owner Address 2:	Not reported
Owner City,State,Zip:	BERKELEY, CA 947100000
Contact Name:	INACTIVE PER 1996 FEES FORM
Contact Address:	--
Contact Address 2:	Not reported
City,State,Zip:	--, 99 999990000

AB193 **WAREHAM DEVELOPMENT** **RCRA NonGen / NLR** **1026051785**
NNW **2600 TENTH STREET** **CAC003058674**
1/8-1/4 **BERKELEY, CA 94710**
0.236 mi.
1246 ft. **Site 2 of 2 in cluster AB**

Relative:
Higher

Actual:
49 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		20200304
Handler Name:	WAREHAM DEVELOPMENT	
Handler Address:		2600 TENTH STREET
Handler City,State,Zip:		BERKELEY, CA 94710
EPA ID:		CAC003058674
Contact Name:		WAREHAM PROPERTY GROUP
Contact Address:		801 A ANTHONY ST
Contact City,State,Zip:		BERKLEY, CA 94710
Contact Telephone:		800-400-5058
Contact Fax:		Not reported
Contact Email:		AP@WAREHAMDEVELOPMENT.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Not reported
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		801 A ANTHONY ST
Mailing City,State,Zip:		BERKLEY, CA 94710
Owner Name:		WAREHAM PROPERTY GROUP
Owner Type:		Other
Operator Name:		WAREHAM PROPERTY GROUP
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

WAREHAM DEVELOPMENT (Continued) **1026051785**

Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200306
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	WAREHAM PROPERTY GROUP
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	801 A ANTHONY ST
Owner/Operator City,State,Zip:	BERKLEY, CA 94710
Owner/Operator Telephone:	800-400-5058
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

WAREHAM DEVELOPMENT (Continued) **1026051785**

Owner/Operator Name: WAREHAM PROPERTY GROUP
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 801 A ANTHONY ST
Owner/Operator City,State,Zip: BERKLEY, CA 94710
Owner/Operator Telephone: 800-400-5058
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20200304
Handler Name: WAREHAM DEVELOPMENT
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 451140
NAICS Description: MUSICAL INSTRUMENT AND SUPPLIES STORES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

Y194 **MISSION BARNS** **RCRA NonGen / NLR** **1026056008**
NW **2618 8TH ST** **CAL000452194**
1/8-1/4 **BERKELEY, CA 94710**
0.241 mi.
1275 ft. **Site 3 of 4 in cluster Y**

Relative:
Lower

Actual:
41 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 20200128
Handler Name: MISSION BARNS
Handler Address: 2618 8TH ST
Handler City,State,Zip: BERKELEY, CA 94710
EPA ID: CAL000452194
Contact Name: ROBERT YAMAN
Contact Address: 2618 8TH ST
Contact City,State,Zip: BERKELEY, CA 94710
Contact Telephone: 206-902-8860
Contact Fax: Not reported
Contact Email: RYAMAN@MISSIONBARNS.COM
Contact Title: Not reported
EPA Region: 09

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

MISSION BARNS (Continued) **1026056008**

Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	2618 8TH ST
Mailing City,State,Zip:	BERKELEY, CA 94710
Owner Name:	EITAN FISCHER
Owner Type:	Other
Operator Name:	ROBERT YAMAN
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

MISSION BARNS (Continued) **1026056008**

Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200210
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	ROBERT YAMAN
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2618 8TH ST
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	206-902-8860
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	EITAN FISCHER
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2618 8TH ST
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	716-480-1489
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20200128
Handler Name: MISSION BARNS	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	311999
NAICS Description:	ALL OTHER MISCELLANEOUS FOOD MANUFACTURING

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MISSION BARNS (Continued) **1026056008**

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

Y195 **MISSION BARNS** **CERS HAZ WASTE** **S126106861**
NW **2618 8TH ST** **CERS** **N/A**
1/8-1/4 **BERKELEY, CA 94710** **HWTS**
0.241 mi.
1275 ft. **Site 4 of 4 in cluster Y**

Relative:
Lower

Actual:
41 ft.

CERS HAZ WASTE:
Name: MISSION BARNS
Address: 2618 8TH ST
City,State,Zip: BERKELEY, CA 94710
Site ID: 571342
CERS ID: 10862209
CERS Description: Hazardous Waste Generator

CERS:
Name: MISSION BARNS
Address: 2618 8TH ST
City,State,Zip: BERKELEY, CA 94710
Site ID: 571342
CERS ID: 10862209
CERS Description: Chemical Storage Facilities

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Aaron Markel
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 2618 Eighth St
Affiliation City: BERKELEY
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94710
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Aaron Markel
Entity Title: Head of Faciliites
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MISSION BARNS (Continued) **S126106861**

Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Eitan Fischer
Entity Title:	Not reported
Affiliation Address:	2618 Eighth St
Affiliation City:	BERKELEY
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94710
Affiliation Phone:	(716) 480-1489
Affiliation Type Desc:	Operator
Entity Name:	Aaron Markel
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(415) 525-9972
Affiliation Type Desc:	Environmental Contact
Entity Name:	Aaron Markel
Entity Title:	Not reported
Affiliation Address:	2618 Eighth St
Affiliation City:	BERKELEY
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94710
Affiliation Phone:	Not reported
Affiliation Type Desc:	CUPA District
Entity Name:	Berkeley City Toxics Management Division
Entity Title:	Not reported
Affiliation Address:	1947 Center Street, 1st Floor
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94704
Affiliation Phone:	(510) 981-7460
Affiliation Type Desc:	Parent Corporation
Entity Name:	Mission Barns
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

HWTS:

Name:	MISSION BARNS
Address:	2618 8TH ST

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MISSION BARNS (Continued) **S126106861**

Address 2:	Not reported
City,State,Zip:	BERKELEY, CA 94710
EPA ID:	CAL000452194
Inactive Date:	Not reported
Create Date:	01/28/2020
Last Act Date:	08/06/2020
Mailing Name:	Not reported
Mailing Address:	2618 8TH ST
Mailing Address 2:	Not reported
Mailing City,State,Zip:	BERKELEY, CA 94710
Owner Name:	EITAN FISCHER
Owner Address:	2618 8TH ST
Owner Address 2:	Not reported
Owner City,State,Zip:	BERKELEY, CA 94710
Contact Name:	AARON MARKEL
Contact Address:	2618 8TH ST
Contact Address 2:	Not reported
City,State,Zip:	BERKELEY, CA 94710

NAICS:

EPA ID:	CAL000452194
Create Date:	2020-01-28 09:10:30.300
NAICS Code:	311999
NAICS Description:	All Other Miscellaneous Food Manufacturing
Issued EPA ID Date:	2020-01-28 09:10:30.27000
Inactive Date:	Not reported
Facility Name:	MISSION BARNS
Facility Address:	2618 8TH ST
Facility Address 2:	Not reported
Facility City:	BERKELEY
Facility County:	Not reported
Facility State:	CA
Facility Zip:	94710

196
ESE
1/8-1/4
0.246 mi.
1300 ft.

SHARON BUSH
1304 RUSSELL ST
BERKELEY, CA 94702

RCRA NonGen / NLR **1026165177**
CAC003065194

Relative:
Higher

Actual:
62 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		20200501
Handler Name:	SHARON BUSH	
Handler Address:		1304 RUSSELL ST
Handler City,State,Zip:		BERKELEY, CA 94702-2433
EPA ID:		CAC003065194
Contact Name:		SHARON BUSH
Contact Address:		1304 RUSSELL ST
Contact City,State,Zip:		BERKELEY, CA 94702-2433
Contact Telephone:		510-220-4859
Contact Fax:		Not reported
Contact Email:		THREEREDHEARTS2003@YAHOO.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

SHARON BUSH (Continued) **1026165177**

Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	1304 RUSSELL ST
Mailing City,State,Zip:	BERKELEY, CA 94702-2433
Owner Name:	SHARON BUSH
Owner Type:	Other
Operator Name:	SHARON BUSH
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

SHARON BUSH (Continued) **1026165177**

Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200515
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	SHARON BUSH
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1304 RUSSELL ST
Owner/Operator City,State,Zip:	BERKELEY, CA 94702-2433
Owner/Operator Telephone:	510-220-4859
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	SHARON BUSH
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1304 RUSSELL ST
Owner/Operator City,State,Zip:	BERKELEY, CA 94702-2433
Owner/Operator Telephone:	510-220-4859
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20200501
Handler Name: SHARON BUSH	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	56299
NAICS Description:	ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

MAP FINDINGS

Map ID / Direction / Distance / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number

SHARON BUSH (Continued) **1026165177**

Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

AC197 **DEMETRIX INC** **CERS HAZ WASTE** **S126106706**
SW **2929 7TH ST STE 130** **CERS** **N/A**
1/8-1/4 **BERKELEY, CA 94710** **HWTS**
0.247 mi.
1303 ft. **Site 1 of 10 in cluster AC**

Relative:
Lower

Actual:
34 ft.

CERS HAZ WASTE:
Name: DEMETRIX INC
Address: 2929 7TH ST STE 130
City,State,Zip: BERKELEY, CA 94710
Site ID: 562793
CERS ID: 10834042
CERS Description: Hazardous Waste Generator

CERS:
Name: DEMETRIX INC
Address: 2929 7TH ST STE 130
City,State,Zip: BERKELEY, CA 94710
Site ID: 562793
CERS ID: 10834042
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 562793
Site Name: Demetrix Inc
Violation Date: 11-05-2020
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 03/02/2021. OBSERVATION: The inventory does not include all hazardous materials or hazardous wastes onsite, as required per Berkeley Municipal Code section 15.12.050. CORRECTIVE ACTION: Update the inventory to disclose all hazardous materials and hazardous wastes. All hazardous wastes shall be reported separately, by waste stream. In addition, each hazardous material which exceeds 55 gallons, if liquid, 500 pounds, if solid, or 200 cubic feet, if a compressed gas, must be reported separately. All other hazardous materials must be reported, either separately, or may be combined and reported by hazard class. 12/3/2020 - Received email extension request. Approved 12/4/2020. 1/4/2021 - Submittal received in CERS. Not accepted and gave till 2/5/2021 to correct. 1/25/2021 - Emailed Gabriel with reminder to submit corrections in CERS. 1/28/2021 - Submittal received in CERS. 2/19/2021 - CERS submittal Not accepted and gave till 3/1/2021 to resubmit. 2/25/2021 - Email from [Truncated]
Violation Division: Berkeley City Toxics Management Division
Violation Program: HMRRP
Violation Source: CERS

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

DEMETRIX INC (Continued) **S126106706**

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-04-2020
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Confirmed hazardous waste management, including container storage, labeling and hazardous waste manifests. Confirmed emergency response equipment.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-04-2020
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Conducted inspection via remote video. Reviewed the information in the Hazardous Materials Business Plan submitted in CERS on 3/31/2020. Please update the EPA ID number on the Business Activities page as it lists the old number from your Emeryville address. Confirmed the property owner notification, emergency response plan and training.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HMRRP
Eval Source:	CERS

Affiliation:

Affiliation Type Desc:	Legal Owner
Entity Name:	Demetrix
Entity Title:	Not reported
Affiliation Address:	2929 7th St Suite 130
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94710
Affiliation Phone:	(510) 507-3994

Affiliation Type Desc:	Environmental Contact
Entity Name:	Gabriel Rivera
Entity Title:	Not reported
Affiliation Address:	2929 7th St Suite 130
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94710
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	Demetrix
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(510) 507-3994

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

DEMETRIX INC (Continued) **S126106706**

Affiliation Type Desc:	Parent Corporation
Entity Name:	Demetrix Emeryville
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	CUPA District
Entity Name:	Berkeley City Toxics Management Division
Entity Title:	Not reported
Affiliation Address:	1947 Center Street, 1st Floor
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94704
Affiliation Phone:	(510) 981-7460

Affiliation Type Desc:	Document Preparer
Entity Name:	Gabriel Rivera
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	2929 7th St Suite 130
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94710
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	Gabriel Rivera
Entity Title:	Facilities Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

HWTS:

Name:	DEMETRIX INC
Address:	2929 7TH ST STE 130
Address 2:	Not reported
City,State,Zip:	BERKELEY, CA 94710
EPA ID:	CAL000452024

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

DEMETRIX INC (Continued) **S126106706**

Inactive Date:	Not reported
Create Date:	01/22/2020
Last Act Date:	10/02/2020
Mailing Name:	GABRIEL RIVERA
Mailing Address:	2929 7TH ST
Mailing Address 2:	SUITE 130
Mailing City,State,Zip:	BERKELEY, CA 94710
Owner Name:	DEMETRIX INC
Owner Address:	2140 S DUPONT HWY
Owner Address 2:	Not reported
Owner City,State,Zip:	CAMDEN, DE 19934
Contact Name:	GABRIEL RIVERA
Contact Address:	2929 7TH ST
Contact Address 2:	SUITE 130
City,State,Zip:	BERKELEY, CA 94710

NAICS:

EPA ID:	CAL000452024
Create Date:	2020-01-22 09:08:15.223
NAICS Code:	541715
NAICS Description:	Research and Development in the Physical, Engineering, and Life Sciences (except Nanotechnology and Biotechnology)
Issued EPA ID Date:	2020-01-22 09:08:15.17700
Inactive Date:	Not reported
Facility Name:	DEMETRIX INC
Facility Address:	2929 7TH ST STE 130
Facility Address 2:	Not reported
Facility City:	BERKELEY
Facility County:	Not reported
Facility State:	CA
Facility Zip:	94710

AC198 **CARIBOU BIOSCIENCES, INC.** **CERS HAZ WASTE** **S121769231**
SW **2929 7TH ST STE 105** **CERS** **N/A**
1/8-1/4 **BERKELEY, CA 94710**
0.247 mi.
1303 ft. **Site 2 of 10 in cluster AC**

Relative:
Lower

Actual:
34 ft.

CERS HAZ WASTE:

Name:	CARIBOU BIOSCIENCES, INC.
Address:	2929 7TH ST STE 105
City,State,Zip:	BERKELEY, CA 94710
Site ID:	372375
CERS ID:	10674049
CERS Description:	Hazardous Waste Generator

CERS:

Name:	CARIBOU BIOSCIENCES, INC.
Address:	2929 7TH ST STE 105
City,State,Zip:	BERKELEY, CA 94710
Site ID:	372375
CERS ID:	10674049
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	372375
Site Name:	Caribou Biosciences, Inc.

CARIBOU BIOSCIENCES, INC. (Continued) **S121769231**

Violation Date:	10-20-2020
Citation:	HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	The chemical categories used in the inventory should list the individual chemicals in the "components" section of the inventory. Corrective Action: Update inventory to accurately reflect chemicals stored onsite and submit on the California Environmental Reporting System (CERS).
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	372375
Site Name:	Caribou Biosciences, Inc.
Violation Date:	03-28-2017
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 03/31/2017. Observed storage of liquid nitrogen and approximately 6 gallons of flammable liquids. These hazardous materials are not disclosed on the inventory. Corrective action: Update the inventory to include all hazardous materials handled or stored and ensure the quantities are listed as maximum daily storage and average daily storage. Update and submit in CERS. Corrective action: Update the inventory.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	372375
Site Name:	Caribou Biosciences, Inc.
Violation Date:	03-28-2017
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 03/28/2017. The hazardous waste containers are labeled as hazardous waste with accumulation start date of empty weekly. Arthur indicates the containers are picked up less frequently than weekly. Corrected onsite. Labeled hazardous waste containers with a date of first hazardous waste accumulation rather than empty weekly. Corrective Action: corrected onsite.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HW
Violation Source:	CERS
Site ID:	372375
Site Name:	Caribou Biosciences, Inc.
Violation Date:	10-20-2020

CARIBOU BIOSCIENCES, INC. (Continued) **S121769231**

Citation:	HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description:	Failure to complete and electronically submit a site map with all required content.
Violation Notes:	Site map included in HMBP is lacking the following: Hazardous material and hazardous waste storage areas, emergency equipment location, North arrow, cross streets. Corrective Action: Update site map and submit on the California Environmental Reporting System (CERS).
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HMRRP
Violation Source:	CERS

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-28-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Confirmed evacation maps posted, ER posting. Reviewed and confirmed manifest management. Room 104 - confirmed shower and eyewash station checked monthly throughout lab areas.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-28-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Onsite to confirm information in HMBP. Confirmed emergency response plan and training. Reviewed their system for managing inventory which is reviewed quarterly. Observed storage of liquid nitrogen and approximately 6 gallons of flammable liquids. These hazardous materials are not disclosed on the inventory.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-20-2020
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HMRRP
Eval Source:	CERS

Affiliation:

Affiliation Type Desc:	CUPA District
Entity Name:	Berkeley City Toxics Management Division
Entity Title:	Not reported
Affiliation Address:	1947 Center Street, 1st Floor
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94704
Affiliation Phone:	(510) 981-7460

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CARIBOU BIOSCIENCES, INC. (Continued) **S121769231**

Affiliation Type Desc:	Identification Signer
Entity Name:	Mara Bryan
Entity Title:	Associate Director, Operations & Program Managemen
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	Caribou Biosciences, Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(510) 982-6030

Affiliation Type Desc:	Property Owner
Entity Name:	Wareham Development
Entity Title:	Not reported
Affiliation Address:	1120 Nye Street, Suite 400
Affiliation City:	San Rafael
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94901
Affiliation Phone:	(415) 457-4964

Affiliation Type Desc:	Environmental Contact
Entity Name:	Mara Bryan
Entity Title:	Not reported
Affiliation Address:	2929 7th St Ste 105
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94710
Affiliation Phone:	Not reported

Affiliation Type Desc:	Document Preparer
Entity Name:	Mara Bryan
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	2929 7th St Ste 105
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CARIBOU BIOSCIENCES, INC. (Continued) **S121769231**

Affiliation Zip:	94710
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Shareholders of Caribou Biosciences, Inc.
Entity Title:	Not reported
Affiliation Address:	2929 7th St Ste 105
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94710
Affiliation Phone:	(510) 982-6030
Affiliation Type Desc:	Parent Corporation
Entity Name:	CARIBOU BIOSCIENCES
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

AC199 **DEMETRIX INC** **RCRA NonGen / NLR** **1026055839**
SW **2929 7TH ST STE 130** **CAL000452024**
1/8-1/4 **BERKELEY, CA 94710**
0.247 mi.
1303 ft. **Site 3 of 10 in cluster AC**

Relative:
Lower

Actual:
34 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		20200122
Handler Name:	DEMETRIX INC	
Handler Address:		2929 7TH ST STE 130
Handler City,State,Zip:		BERKELEY, CA 94710
EPA ID:		CAL000452024
Contact Name:		GABRIEL RIVERA
Contact Address:		2929 7TH ST STE 130
Contact City,State,Zip:		BERKELEY, CA 94710
Contact Telephone:		510-507-3994
Contact Fax:		Not reported
Contact Email:		GABRIEL@DEMETRIXBIO.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Not reported
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		2929 7TH ST STE 130
Mailing City,State,Zip:		BERKELEY, CA 94710
Owner Name:		DEMETRIX INC
Owner Type:		Other
Operator Name:		GABRIEL RIVERA
Operator Type:		Other

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

DEMETRIX INC (Continued) **1026055839**

Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200210
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

DEMETRIX INC (Continued) **1026055839**

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	DEMETRIX INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2929 7TH ST STE 130
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	510-507-3994
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	DEMETRIX INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2929 7TH ST STE 130
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	510-507-3994
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	DEMETRIX INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2929 7TH ST STE 130
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	510-507-3994
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	GABRIEL RIVERA
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2929 7TH ST STE 130
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	510-507-3994
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20200122
Handler Name: DEMETRIX INC	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No

DEMETRIX INC (Continued) **1026055839**

Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20200113
Handler Name: DEMETRIX INC	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

List of NAICS Codes and Descriptions:
NAICS Code: 541715
NAICS Description: RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT NANOTECHNOLOGY AND BIOTECHNOLOGY

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

AC200
SW
1/8-1/4
0.247 mi.
1303 ft.

DYNAVAX TECHNOLOGIES CORP **RCRA NonGen / NLR** **1024809588**
2929 7TH ST STE 100 **CAL000285344**
BERKELEY, CA 94710

Site 4 of 10 in cluster AC

Relative:
Lower

Actual:
34 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:	20040805
Handler Name:	DYNAVAX TECHNOLOGIES CORP
Handler Address:	2929 7TH ST STE 100
Handler City,State,Zip:	BERKELEY, CA 94710-2753
EPA ID:	CAL000285344
Contact Name:	THEA MEEKER
Contact Address:	2929 SEVENTH ST STE 100
Contact City,State,Zip:	BERKELEY, CA 94710
Contact Telephone:	510-665-7290
Contact Fax:	510-848-1327
Contact Email:	TMEEKER@DYNAVAX.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

DYNAVAX TECHNOLOGIES CORP (Continued) **1024809588**

Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	2929 SEVENTH ST STE 100
Mailing City,State,Zip:	BERKELEY, CA 94710-0000
Owner Name:	DYNAVAX TECHNOLOGIES INC
Owner Type:	Other
Operator Name:	THEA MEEKER
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

DYNAVAX TECHNOLOGIES CORP (Continued) **1024809588**

Handler Date of Last Change:	20180905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	DYNAVAX TECHNOLOGIES INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2929 SEVENTH ST STE 100
Owner/Operator City,State,Zip:	BERKELEY, CA 94710-0000
Owner/Operator Telephone:	510-848-5100
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	THEA MEEKER
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2929 SEVENTH ST STE 100
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	510-665-7290
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20040805
Handler Name:	DYNAVAX TECHNOLOGIES CORP
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	54171
NAICS Description:	RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES

Facility Has Received Notices of Violations:

MAP FINDINGS

Map ID
Direction
Distance
Elevation | Site | Database(s) | EDR ID Number
EPA ID Number

DYNAVAX TECHNOLOGIES CORP (Continued) **1024809588**

Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

AC201 **PIVOT BIO** **CERS HAZ WASTE** **S112879398**
SW **2929 7TH ST STE 120** **CERS** **N/A**
1/8-1/4 **BERKELEY, CA 94710**
0.247 mi.
1303 ft. **Site 5 of 10 in cluster AC**

Relative:
Lower

Actual:
34 ft.

CERS HAZ WASTE:
Name: PIVOT BIO
Address: 2929 7TH ST STE 120
City,State,Zip: BERKELEY, CA 94710
Site ID: 412056
CERS ID: 10711045
CERS Description: Hazardous Waste Generator

CERS:
Name: PIVOT BIO
Address: 2929 7TH ST STE 120
City,State,Zip: BERKELEY, CA 94710
Site ID: 412056
CERS ID: 10711045
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 412056
Site Name: Pivot Bio
Violation Date: 06-12-2017
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.
Violation Notes: Returned to compliance on 06/20/2017. Corrective action: Notify property owner in writing that the business is subject to and has complied with business plan requirements per HSC 6.95 25505.1
Violation Division: Berkeley City Toxics Management Division
Violation Program: HMRRP
Violation Source: CERS

Site ID: 412056
Site Name: Pivot Bio
Violation Date: 06-12-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 07/10/2017. Site map does not include all of the required content in that the hazardous wazte/mat areas were not identified. Corrective action: Include chemical storage areas and hazardous waste storage area.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HMRRP

PIVOT BIO (Continued) **S112879398**

Violation Source: CERS

Site ID: 412056
Site Name: Pivot Bio
Violation Date: 08-14-2020
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes: Returned to compliance on 08/14/2020. Observation: Drum ring was not locked on one of the two 33 gallon drums in the main hazardous waste storage area at the time of inspection. Corrective Action: This was corrected at-time-of-inspection by locking the drum ring. Keep all hazardous waste containers completely closed unless actively adding or removing waste.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HW
Violation Source: CERS

Site ID: 412056
Site Name: Pivot Bio
Violation Date: 08-14-2020
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 10/21/2020. Observation: Of all hazardous waste containers on site, only two containers had the hazardous properties labeled, and two others were corrected at time of inspection. Corrective action: All hazardous waste containers on site must have the hazardous properties labeled. Correct and submit proof to TMD.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HW
Violation Source: CERS

Site ID: 412056
Site Name: Pivot Bio
Violation Date: 08-14-2020
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 10/21/2020. Observation: Waste streams with annual through-puts are missing from Hazardous Materials Inventory in CERS. Corrective Action: Add waste streams to Hazardous Materials Inventory and submit to CERS.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HMRRP

PIVOT BIO (Continued) **S112879398**

Violation Source: CERS

Site ID: 412056
Site Name: Pivot Bio
Violation Date: 08-14-2020
Citation: HSC 6.5 25123.3(h)(1) - California Health and Safety Code, Chapter 6.5, Section(s) 25123.3(h)(1)
Violation Description: Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.
Violation Notes: Returned to compliance on 10/21/2020. Observation: In the main hazardous waste accumulation area, one container has an accumulation start date of October 2018. This should have been shipped off-site within 180 days of the start date. Corrective Action: Ship off this waste and submit proof to TMD.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HW
Violation Source: CERS

Site ID: 412056
Site Name: Pivot Bio
Violation Date: 08-14-2020
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 10/21/2020. Observation: Site Map in CERS is missing a North-facing arrow or adjacent streets, and the emergency evacuation assembly meeting point. Corrective Action: Add a North-facing arrow or adjacent streets (for orientation), and add the emergency evacuation assembly meeting point (this is sometimes best accomplished with a wide-view satellite image of the site; this would add a second page to your map). Once these have been added to your map, discard the old map and upload the new map on cers.calepa.ca.gov
Violation Division: Berkeley City Toxics Management Division
Violation Program: HMRRP
Violation Source: CERS

Site ID: 412056
Site Name: Pivot Bio
Violation Date: 06-12-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 07/10/2017. Hazardous materials inventory is incomplete. Corrective action: All chemicals that are considered hazardous per labels/SDS's should be accounted for in the inventroy. Hazardous wastes should be included. Any acutely hazardous materials should be listed seperatedly.

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

PIVOT BIO (Continued) **S112879398**

Violation Division: Berkeley City Toxics Management Division
Violation Program: HMRRP
Violation Source: CERS

Site ID: 412056
Site Name: Pivot Bio
Violation Date: 08-14-2020
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description: Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.
Violation Notes: Returned to compliance on 10/21/2020. Observation: Manifests from 2017, 2018, and 2019 were submitted, though none were submitted from 2020. Facility should have a manifest from 2020 due to 2020 accumulation start date on hazardous waste drums. Corrective Action: Submit hazardous waste manifest from 2020 to TMD.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-12-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Pivot Bio took over suite 120 around April 2016. Hazardous waste accumulation area near the potter street exit. Not noted in the site map. Hazardous waste (non RCRA solids) properly labeled and kept within a secondary container. Hazardous waste mecraploethanol waste liquids and glutaraldehyde/paraformaldehyde liquids not noted in the inventory provided on CERS. Hazardous materials throughout laboratory including acids, bases, solvents, ect. not noted in inventory. Hazardous waste area is inspected weekly. Emergency stations with phone numbers and evacuation maps are posted throughout facility. Eye wash and shower stations are functioning, available, and checked monthly. Training is conducted initially upon hire and annually thereafter. Training material is compliant.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-14-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Toxics Management Division (TMD) conducted this routine inspection virtually, via a combination of video and audio streaming. Pivot Bio is a biotech research-and-development facility which focuses on using "genetic persuasion" to encourage nitrogen fixation. Within the facility, TMD observed safety showers, spill buckets, first aid kids, and fire extinguishers current as of April 2020 throughout the facility. Emergency response posting was posted. All compressed air cylinders were seismically braced. Oxygen was stored separately from the other gases in a cylinder storage locker. Prior to inspection,

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

PIVOT BIO (Continued) **S112879398**

facility operator sent employee training records from 2018, 2019, and 2020. Operator submitted photographs of small quantity chemicals on-site. Compressed gases observed included: - 5x 300CF nitrogen - 2x 300CF nitrogen/hydrogen blend - 2x 300CF helium - 2x 200CF hydrogen - 2x 300CF hydrogen - 1x 230 liters nitrogen (in dewar) - 2x 300CF compressed air - 2x 200CF [Truncated]

Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-12-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Berkeley City Toxics Management Division
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-14-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: TMD conducted Hazardous Waste (HW) inspection in conjunction with Hazardous Materials Business Plan inspection. TMD observed satellite accumulation areas and a main Hazardous Waste storage area. All areas were free of debris/staining and were clearly labeled. Most containers were closed, but one drum-ring was not locked on the 33 gal HW drum in the main HW storage area; TMD instructed operator to put on and lock drum ring except when actively adding Hazardous Waste, thus this was corrected at time-of-inspection. Only two hazardous waste containers had the hazardous properties labeled, and two were corrected at time of inspection - all others on site must also be corrected. The main hazardous waste accumulation area was locked, requiring a key for access, and had secondary containment. Prior to inspection, operator sent copies of Hazardous Waste Manifests from 2017, 2018, and 2019. No manifests from 2020 were submitted. TMD observed 4 waste streams: - Non-RCRA Solid [Truncated]
Eval Division: Berkeley City Toxics Management Division
Eval Program: HW
Eval Source: CERS

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Pivot Bio INC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner
Entity Name: Wareham Properties
Entity Title: Not reported
Affiliation Address: 2929 Seventh Street #120

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

PIVOT BIO (Continued) **S112879398**

Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94710
Affiliation Phone:	(510) 594-5640
Affiliation Type Desc:	Environmental Contact
Entity Name:	Jenner Davis
Entity Title:	Not reported
Affiliation Address:	2929 7th St Ste 120
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94710
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Alvin Tamsir
Entity Title:	Co-Founder
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Pivot Bio, Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(415) 261-2072
Affiliation Type Desc:	Parent Corporation
Entity Name:	Pivot Bio
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	CUPA District
Entity Name:	Berkeley City Toxics Management Division
Entity Title:	Not reported
Affiliation Address:	1947 Center Street, 1st Floor
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94704
Affiliation Phone:	(510) 981-7460
Affiliation Type Desc:	Facility Mailing Address

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

PIVOT BIO (Continued) **S112879398**

Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	2929 7th St Ste 120
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94710
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Karsten Tamme
Entity Title:	Not reported
Affiliation Address:	2929 7th St Ste 120
Affiliation City:	Berekeley
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94710
Affiliation Phone:	(415) 987-4408

AC202 **CARIBOU BIOSCIENCES INC** **RCRA NonGen / NLR** **1024853551**
SW **2929 7TH ST STE 105** **CAL000413490**
1/8-1/4 **BERKELEY, CA 94710**
0.247 mi.
1303 ft. **Site 6 of 10 in cluster AC**

Relative:
Lower

Actual:
34 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		20151224
Handler Name:	CARIBOU BIOSCIENCES INC	
Handler Address:		2929 7TH ST STE 105
Handler City,State,Zip:		BERKELEY, CA 94710-2753
EPA ID:		CAL000413490
Contact Name:		ARTHUR SALMON
Contact Address:		2929 7TH ST STE 105
Contact City,State,Zip:		BERKELEY, CA 94710
Contact Telephone:		510-982-6030
Contact Fax:		Not reported
Contact Email:		ASALMON@CARIBOUBIO.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		2929 7TH ST STE 105
Mailing City,State,Zip:		BERKELEY, CA 94710-2753
Owner Name:		RACHEL HAURWITZ
Owner Type:		Other
Operator Name:		ARTHUR SALMON
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CARIBOU BIOSCIENCES INC (Continued) **1024853551**

Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180906
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	RACHEL HAURWITZ
Legal Status:	Other

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CARIBOU BIOSCIENCES INC (Continued) **1024853551**

Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2929 7TH ST STE 105
Owner/Operator City,State,Zip:	BERKELEY, CA 94710-2753
Owner/Operator Telephone:	510-982-6030
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	ARTHUR SALMON
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2929 7TH ST STE 105
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	510-982-6030
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20151224
Handler Name:	CARIBOU BIOSCIENCES INC
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	325413
NAICS Description:	IN-VITRO DIAGNOSTIC SUBSTANCE MANUFACTURING

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AC203
SW
1/8-1/4
0.247 mi.
1303 ft.

PIVOT BIO
2929 7TH ST STE 120
BERKELEY, CA 94710

Site 7 of 10 in cluster AC

RCRA NonGen / NLR

1024856014
CAL000419358

Relative:
Lower

Actual:
34 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		20160808
Handler Name:	PIVOT BIO	
Handler Address:		2929 7TH ST STE 120
Handler City,State,Zip:		BERKELEY, CA 94710
EPA ID:		CAL000419358
Contact Name:		ALVIN TAMSIR
Contact Address:		2929 7TH ST SUITE 120
Contact City,State,Zip:		BERKELEY, CA 94710
Contact Telephone:		510-325-2831
Contact Fax:		Not reported
Contact Email:		ALVIN@PIVOTBIO.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		2929 7TH ST SUITE 120
Mailing City,State,Zip:		BERKELEY, CA 94710-0000
Owner Name:		WAREHAM PROPERTIES
Owner Type:		Other
Operator Name:		ALVIN TAMSIR
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		Yes
Universal Waste Destination Facility:		Yes
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

PIVOT BIO (Continued) **1024856014**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180906
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	WAREHAM PROPERTIES
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2929 7TH ST. STE 120
Owner/Operator City,State,Zip:	BERKELEY, CA 94710-0000
Owner/Operator Telephone:	510-325-2831
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	ALVIN TAMSIR
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2929 7TH ST SUITE 120
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	510-325-2831
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

PIVOT BIO (Continued) **1024856014**

Historic Generators:
Receive Date: 20160808
Handler Name: PIVOT BIO
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 541711
NAICS Description: RESEARCH AND DEVELOPMENT IN BIOTECHNOLOGY

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

AC204 **ROCHE DIAGNOSTICS CORPORATION** **RCRA-SQG** **1004675480**
SW **2929 7TH ST** **FINDS** **CAR000073387**
1/8-1/4 **BERKELEY, CA 94710** **ECHO**
0.247 mi.
1303 ft. **Site 8 of 10 in cluster AC**

Relative:
Lower

Actual:
34 ft.

RCRA-SQG:
Date Form Received by Agency: 20000614
Handler Name: ROCHE DIAGNOSTICS CORPORATION
Handler Address: 2929 7TH ST
Handler City,State,Zip: BERKELEY, CA 94710
EPA ID: CAR000073387
Contact Name: MONIQUE VANHOEK
Contact Address: 2929 7TH ST
Contact City,State,Zip: BERKELEY, CA 94710
Contact Telephone: 510-883-7956
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09
Land Type: Private
Federal Waste Generator Description: Small Quantity Generator
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Handler Activities
State District Owner: Not reported
State District: Not reported
Mailing Address: 2929 7TH ST
Mailing City,State,Zip: BERKELEY, CA 94710
Owner Name: DR PETER KASPAR

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ROCHE DIAGNOSTICS CORPORATION (Continued) **1004675480**

Owner Type:	Private
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20021007
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ROCHE DIAGNOSTICS CORPORATION (Continued) **1004675480**

Sub-Part P Indicator: No

Hazardous Waste Summary:

Waste Code: D001
Waste Description: IGNITABLE WASTE

Waste Code: D002
Waste Description: CORROSIVE WASTE

Waste Code: D008
Waste Description: LEAD

Waste Code: D009
Waste Description: MERCURY

Waste Code: D022
Waste Description: CHLOROFORM

Waste Code: F002
Waste Description: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F003
Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: P105
Waste Description: SODIUM AZIDE

Waste Code: U002
Waste Description: 2-PROPANONE (I) (OR) ACETONE (I)

Waste Code: U003
Waste Description: ACETONITRILE (I,T)

Waste Code: U007
Waste Description: 2-PROPENAMIDE (OR) ACRYLAMIDE

Waste Code: U031
Waste Description: 1-BUTANOL (I) (OR) N-BUTYL ALCOHOL (I)

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ROCHE DIAGNOSTICS CORPORATION (Continued) **1004675480**

Waste Code: U044
Waste Description: CHLOROFORM (OR) METHANE, TRICHLORO-

Waste Code: U080
Waste Description: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

Waste Code: U091
Waste Description: [1,1'-BIPHENYL]-4,4'-DIAMINE, 3,3'-DIMETHOXY- (OR) 3,3'-DIMETHOXYBENZIDINE

Waste Code: U122
Waste Description: FORMALDEHYDE

Waste Code: U151
Waste Description: MERCURY

Waste Code: U154
Waste Description: METHANOL (I) (OR) METHYL ALCOHOL (I)

Waste Code: U188
Waste Description: PHENOL

Waste Code: U213
Waste Description: FURAN, TETRAHYDRO-(I) (OR) TETRAHYDROFURAN (I)

Waste Code: U236
Waste Description: 2,7-NAPHTHALENEDISULFONIC ACID,3,3'-[(3,3'-DIMETHYL[1,1'-BIPHENYL]-4,4'-DIYL)BIS(AZO)BIS[5-AMINO -4-HYDROXY]-, TETRASODIUM SALT (OR) TRYPAN BLUE

Waste Code: U239
Waste Description: BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)

Waste Code: U246
Waste Description: CYANOGEN BROMIDE (CN)BR

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: DR PETER KASPAR
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 2929 7TH ST
Owner/Operator City,State,Zip: BERKELEY, CA 94710
Owner/Operator Telephone: 510-883-7979
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20000614
Handler Name: ROCHE DIAGNOSTICS CORPORATION
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ROCHE DIAGNOSTICS CORPORATION (Continued) **1004675480**

Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110002937181

Click Here:

Environmental Interest/Information System:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1004675480
Registry ID: 110002937181
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002937181
Name: ROCHE DIAGNOSTICS CORPORATION
Address: 2929 7TH ST
City,State,Zip: BERKELEY, CA 94710

W205 **ABMS INC** **RCRA NonGen / NLR** **1000376316**
South **1052 MURRAY** **FINDS** **CAD981168826**
1/8-1/4 **BERKELEY, CA 94709** **ECHO**
0.249 mi.
1313 ft. **Site 3 of 3 in cluster W**

Relative:
Lower

Actual:
44 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 19911220
Handler Name: ABMS INC
Handler Address: 1052 MURRAY
Handler City,State,Zip: BERKELEY, CA 94709
EPA ID: CAD981168826
Contact Name: ENVIRONMENTAL MANAGER
Contact Address: 1052 MURRAY
Contact City,State,Zip: BERKELEY, CA 94709
Contact Telephone: 415-841-8385

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ABMS INC (Continued) **1000376316**

Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Other
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	CA
State District:	2
Mailing Address:	2018 FRANCISCO ST
Mailing City,State,Zip:	BERKELEY, CA 94709
Owner Name:	MARCELLO BARBERO
Owner Type:	Private
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ABMS INC (Continued) **1000376316**

Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20020627
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	MARCELLO BARBERO
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19911220
Handler Name: ABMS INC	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ABMS INC (Continued) **1000376316**

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110002680830

Click Here:

Environmental Interest/Information System:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000376316
Registry ID:	110002680830
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002680830
Name:	ABMS INC
Address:	1052 MURRAY
City,State,Zip:	BERKELEY, CA 94709

V206 **FOLGER MURPHY PROPERTY** **LUST** **S101306319**
South **1020 MURRAY ST** **Cortese** **N/A**
1/4-1/2 **BERKELEY, CA 94704** **HIST CORTESE**
0.253 mi. **CERS**
1336 ft. **Site 7 of 7 in cluster V**

Relative:
Lower

Actual:
42 ft.

LUST:

Name:	FOLGER MURPHY PROPERTY
Address:	1020 MURRAY ST
City,State,Zip:	BERKELEY, CA 94704
Lead Agency:	BERKELEY, CITY OF
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600100598
Global Id:	T0600100598
Latitude:	37.851362
Longitude:	-122.287667
Status:	Completed - Case Closed
Status Date:	01/11/1995
Case Worker:	GAF
RB Case Number:	01-0648
Local Agency:	BERKELEY, CITY OF
File Location:	Not reported
Local Case Number:	01-0648

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

FOLGER MURPHY PROPERTY (Continued) **S101306319**

Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0600100598
Contact Type: Local Agency Caseworker
Contact Name: GEOFFERY FIEDLER
Organization Name: BERKELEY, CITY OF
Address: 2118 MILVIA STREET 3RD FLOOR
City: BERKELEY
Email: gfiedler@ci.berkeley.ca.us
Phone Number: Not reported

Global Id: T0600100598
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0600100598
Action Type: ENFORCEMENT
Date: 01/11/1995
Action: Closure/No Further Action Letter

Global Id: T0600100598
Action Type: Other
Date: 10/03/1988
Action: Leak Reported

Global Id: T0600100598
Action Type: ENFORCEMENT
Date: 01/11/1995
Action: Closure/No Further Action Letter

Global Id: T0600100598
Action Type: Other
Date: 10/03/1988
Action: Leak Stopped

Global Id: T0600100598
Action Type: Other
Date: 10/03/1988
Action: Leak Discovery

LUST:
Global Id: T0600100598
Status: Open - Case Begin Date
Status Date: 10/03/1988

Global Id: T0600100598
Status: Completed - Case Closed
Status Date: 01/11/1995

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

FOLGER MURPHY PROPERTY (Continued) **S101306319**

LUST REG 2:
Region: 2
Facility Id: 01-0648
Facility Status: Case Closed
Case Number: 01-0648
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CORTESE:
Name: FOLGER MURPHY PROPERTY
Address: 1020 MURRAY ST
City,State,Zip: BERKELEY, CA 94704
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0600100598
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

HIST CORTESE:
edr_fname: FOLGER MURPHY PROPERTY
edr_fadd1: 1020 MURRAY
City,State,Zip: BERKELEY, CA
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0648

CERS:
Name: FOLGER MURPHY PROPERTY
Address: 1020 MURRAY ST

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

FOLGER MURPHY PROPERTY (Continued) **S101306319**

City,State,Zip: BERKELEY, CA 94704
Site ID: 187733
CERS ID: T0600100598
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: GEOFFERY FIEDLER - BERKELEY, CITY OF
Entity Title: Not reported
Affiliation Address: 2118 MILVIA STREET 3RD FLOOR
Affiliation City: BERKELEY
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

207
North
1/4-1/2
0.254 mi.
1342 ft.

2601 SAN PABLO AVENUE LLC
2601 SAN PABLO AVENUE
BERKELEY, CA 94702

LUST
Cortese
CERS

S116282763
N/A

Relative:
Higher

Actual:
57 ft.

LUST:
Name: 2601 SAN PABLO AVENUE LLC
Address: 2601 SAN PABLO AVENUE
City,State,Zip: BERKELEY, CA 94702
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T10000005788
Global Id: T10000005788
Latitude: 37.8592683
Longitude: -122.2886015
Status: Completed - Case Closed
Status Date: 06/30/2015
Case Worker: Not reported
RB Case Number: 01-3623
Local Agency: Not reported
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Not reported
Potential Contaminants of Concern: Not reported
Site History: Case Closure issued on 6/30/2015

LUST:
Global Id: T10000005788
Action Type: RESPONSE
Date: 01/05/2015
Action: Request for Closure - Regulator Responded

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

2601 SAN PABLO AVENUE LLC (Continued) **S116282763**

Global Id: T10000005788
Action Type: ENFORCEMENT
Date: 05/19/2015
Action: 13267 Requirement

Global Id: T10000005788
Action Type: ENFORCEMENT
Date: 02/13/2003
Action: Notice of Reimbursement

Global Id: T10000005788
Action Type: ENFORCEMENT
Date: 01/28/2015
Action: Email Correspondence

Global Id: T10000005788
Action Type: RESPONSE
Date: 08/11/2014
Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T10000005788
Action Type: RESPONSE
Date: 03/20/2014
Action: Soil and Water Investigation Report

Global Id: T10000005788
Action Type: ENFORCEMENT
Date: 03/19/2014
Action: Unauthorized Release Form

Global Id: T10000005788
Action Type: Other
Date: 09/17/2012
Action: Leak Discovery

Global Id: T10000005788
Action Type: RESPONSE
Date: 11/13/2012
Action: Soil and Water Investigation Report

Global Id: T10000005788
Action Type: Other
Date: 03/19/2014
Action: Leak Reported

Global Id: T10000005788
Action Type: RESPONSE
Date: 07/20/2015
Action: Other Report / Document - Regulator Responded

Global Id: T10000005788
Action Type: ENFORCEMENT
Date: 06/30/2015
Action: Closure/No Further Action Letter

Global Id: T10000005788
Action Type: ENFORCEMENT

2601 SAN PABLO AVENUE LLC (Continued) **S116282763**

Date: 03/10/2015
Action: Letter - Notice

Global Id: T10000005788
Action Type: ENFORCEMENT
Date: 05/13/2003
Action: 13267 Requirement

LUST:
Global Id: T10000005788
Status: Open - Case Begin Date
Status Date: 09/17/2012

Global Id: T10000005788
Status: Open - Site Assessment
Status Date: 03/20/2014

Global Id: T10000005788
Status: Completed - Case Closed
Status Date: 06/30/2015

CORTESE:
Name: 2601 SAN PABLO AVENUE LLC
Address: 2601 SAN PABLO AVENUE
City,State,Zip: BERKELEY, CA 94702
Region: CORTESE
Envirostor Id: Not reported
Global ID: T10000005788
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

CERS:
Name: 2601 SAN PABLO AVENUE LLC
Address: 2601 SAN PABLO AVENUE
City,State,Zip: BERKELEY, CA 94702
Site ID: 249561
CERS ID: T10000005788
CERS Description: Leaking Underground Storage Tank Cleanup Site

MAP FINDINGS

Map ID / Direction / Distance / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
208 **WSW** **1/4-1/2** **0.256 mi.** **1350 ft.**	**TEMESCAL BUSINESS CENTER** **2850 7TH ST** **BERKELEY, CA 94710**	**RESPONSE** **ENVIROSTOR** **CPS-SLIC** **CERS**	**S101007045** **N/A**

Relative:
Lower

Actual:
32 ft.

RESPONSE:

Name:	TEMESCAL BUSINESS CENTER
Address:	2850 7TH STREET
City,State,Zip:	BERKELEY, CA 94710
Facility ID:	60000400
Site Type:	State Response
Site Type Detail:	State Response or NPL
Acres:	6.87
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP, RWQCB 2 - San Francisco Bay, CITY OF BERKELEY
Lead Agency Description:	RWQCB 2 - San Francisco Bay
Project Manager:	Not reported
Supervisor:	Karen Toth
Division Branch:	Cleanup Berkeley
Site Code:	Not reported
Site Mgmt. Req.:	NONE SPECIFIED
Assembly:	15
Senate:	09
Special Program Status:	Not reported
Status:	Refer: RWQCB
Status Date:	06/27/2007
Restricted Use:	NO
Funding:	Responsible Party
Latitude:	37.85388
Longitude:	-122.2932
APN:	53-1655-9
Past Use:	UNKNOWN
Potential COC :	Tetrachloroethylene (PCE Trichloroethylene (TCE 1,2-Dichloroethylene (cis
Confirmed COC:	Tetrachloroethylene (PCE Trichloroethylene (TCE 1,2-Dichloroethylene (cis
Potential Description:	OTH
Alias Name:	53-1655-9
Alias Type:	APN
Alias Name:	110033618976
Alias Type:	EPA (FRS #)
Alias Name:	SLT2O02329
Alias Type:	GeoTracker Global ID
Alias Name:	201674
Alias Type:	Site Code - Historical
Alias Name:	01280069
Alias Type:	Envirostor ID Number
Alias Name:	60000399
Alias Type:	Envirostor ID Number
Alias Name:	60000400
Alias Type:	Envirostor ID Number
Alias Name:	60000668
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	* Discovery
Completed Date:	02/15/2005

TEMESCAL BUSINESS CENTER (Continued) **S101007045**

Comments: Site screening determined that historic site uses had included automobile manufacturing, rebuilding of marine engines, and storage of chemical metal etching waste. The City of Berkeley has overseen sampling at the site in an effort to characterize the occurrence of chlorinated solvents in area groundwater.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:
Name: TEMESCAL BUSINESS CENTER
Address: 2850 7TH STREET
City,State,Zip: BERKELEY, CA 94710
Facility ID: 60000400
Status: Refer: RWQCB
Status Date: 06/27/2007
Site Code: Not reported
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 6.87
NPL: NO
Regulatory Agencies: SMBRP, RWQCB 2 - San Francisco Bay, CITY OF BERKELEY
Lead Agency: RWQCB 2 - San Francisco Bay
Program Manager: Not reported
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Assembly: 15
Senate: 09
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.85388
Longitude: -122.2932
APN: 53-1655-9
Past Use: UNKNOWN
Potential COC: Tetrachloroethylene (PCE Trichloroethylene (TCE 1,2-Dichloroethylene (cis
Confirmed COC: Tetrachloroethylene (PCE Trichloroethylene (TCE 1,2-Dichloroethylene (cis
Potential Description: OTH
Alias Name: 53-1655-9
Alias Type: APN
Alias Name: 110033618976
Alias Type: EPA (FRS #)
Alias Name: SLT2O02329
Alias Type: GeoTracker Global ID
Alias Name: 201674
Alias Type: Site Code - Historical
Alias Name: 01280069

TEMESCAL BUSINESS CENTER (Continued) **S101007045**

Alias Type: Envirostor ID Number
Alias Name: 60000399
Alias Type: Envirostor ID Number
Alias Name: 60000400
Alias Type: Envirostor ID Number
Alias Name: 60000668
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 02/15/2005
Comments: Site screening determined that historic site uses had included automobile manufacturing, rebuilding of marine engines, and storage of chemical metal etching waste. The City of Berkeley has overseen sampling at the site in an effort to characterize the occurrence of chlorinated solvents in area groundwater.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

SLIC REG 2:
Region: 2
Facility ID: SLT2O02329
Facility Status: Leak being confirmed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CPS-SLIC:
Name: TEMESCAL BUSINESS CENTER
Address: 2850 7TH ST
City,State,Zip: BERKELEY, CA 94710
Region: STATE
Facility Status: **Open - Site Assessment**
Status Date: 12/19/2019
Global Id: SLT2O02329
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.8535894307674

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

TEMESCAL BUSINESS CENTER (Continued) **S101007045**

Longitude:	-122.292199613492
Case Type:	Cleanup Program Site
Case Worker:	DYP
Local Agency:	Not reported
RB Case Number:	01S0743
File Location:	Regional Board
Potential Media Affected:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Dichloroethene (DCE), Tetrachloroethylene (PCE), Trichloroethylene (TCE)
Site History:	The Hall-Scott Motor Car Company began manufacturing automobiles at the site in 1910. This same company overhauled and rebuilt large marine engines at the site during World War II in support of the war effort. Limited information is available regarding site uses between 1945 and 1967. In 1967, Airco purchased the property for storage of old equipment, spent dolomite, and neutralized chemical metal etching waste prior to disposal. In 1978, the site was divided into two properties: 2850 7th Street and 729 Heinz Avenue. The Temescal Business Center, a multi-tenant industrial complex, currently occupies the 2850 7th Street site. This site is a part of the Heinz/Grayson Plume (EnviroStor ID 60000399).

Click here to access the California GeoTracker records for this facility:

CERS:

Name:	TEMESCAL BUSINESS CENTER
Address:	2850 7TH ST
City,State,Zip:	BERKELEY, CA 94710
Site ID:	204907
CERS ID:	SLT2O02329
CERS Description:	Cleanup Program Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

MAP FINDINGS

Map ID / Direction / Distance / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
209 WNW 1/4-1/2 0.266 mi. 1404 ft. **Relative: Lower** **Actual: 36 ft.**	**ELECTRO-COATINGS OF CALIFORNIA INC 893 CARLETON STREET BERKELEY, CA 94710**	**SEMS-ARCHIVE RCRA-LQG ENVIROSTOR CPS-SLIC SWEEPS UST HIST UST CA FID UST FINDS ECHO HIST CORTESE NPDES WDS CIWQS CERS**	**1000181777 CAD009116211**

SEMS Archive:

Site ID:	0901139
EPA ID:	CAD009116211
Name:	ELECTRO-COATINGS IND
Address:	893 CARLETON ST
Address 2:	Not reported
City,State,Zip:	BERKELEY, CA 94710
Cong District:	08
FIPS Code:	06001
FF:	N
NPL:	Not on the NPL
Non NPL Status:	NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region:	09
Site ID:	0901139
EPA ID:	CAD009116211
Site Name:	ELECTRO-COATINGS IND
NPL:	N
FF:	N
OU:	00
Action Code:	VS
Action Name:	ARCH SITE
SEQ:	1
Start Date:	Not reported
Finish Date:	1987-12-01 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf In-Hse
Region:	09
Site ID:	0901139
EPA ID:	CAD009116211
Site Name:	ELECTRO-COATINGS IND
NPL:	N
FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1984-11-01 06:00:00
Finish Date:	1984-11-01 06:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ELECTRO-COATINGS OF CALIFORNIA INC (Continued) **1000181777**

Site ID:	0901139
EPA ID:	CAD009116211
Site Name:	ELECTRO-COATINGS IND
NPL:	N
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	Not reported
Finish Date:	1987-12-01 05:00:00
Qual:	N
Current Action Lead:	St Perf

RCRA-LQG:

Date Form Received by Agency:	20200302
Handler Name:	ELECTRO-COATINGS OF CALIFORNIA INC
Handler Address:	893 CARLETON
Handler City,State,Zip:	BERKELEY, CA 94710-0000
EPA ID:	CAD009116211
Contact Name:	AARON PLECHATY
Contact Address:	CARLETON
Contact City,State,Zip:	BERKELEY, CA 94710-0000
Contact Telephone:	510-849-4075 x220
Contact Fax:	510-849-1817
Contact Email:	APLECHATY@ELECTRO-COATINGS.COM
Contact Title:	PRODUCTION MANAGER
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Large Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	2019
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	CARLETON
Mailing City,State,Zip:	BERKELEY, CA 94710-0000
Owner Name:	ELECTRO-COATINGS OF CALIFORNIA, INC.
Owner Type:	Private
Operator Name:	ELECTRO-COATINGS OF CALIFORNIA, INC.
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ELECTRO-COATINGS OF CALIFORNIA INC (Continued) **1000181777**

Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20201001
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years
Year: 2019

Click Here for Biennial Reporting System Data:
Year: 2017

Click Here for Biennial Reporting System Data:
Year: 2015

Click Here for Biennial Reporting System Data:
Year: 2013

Click Here for Biennial Reporting System Data:
Year: 2011

ELECTRO-COATINGS OF CALIFORNIA INC (Continued) **1000181777**

Click Here for Biennial Reporting System Data:
Year: 2009

Click Here for Biennial Reporting System Data:
Year: 2007

Click Here for Biennial Reporting System Data:
Year: 2005

Click Here for Biennial Reporting System Data:
Year: 2003

Click Here for Biennial Reporting System Data:
Year: 2001

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:

Waste Code: D001
Waste Description: IGNITABLE WASTE

Waste Code: D002
Waste Description: CORROSIVE WASTE

Waste Code: D003
Waste Description: REACTIVE WASTE

Waste Code: D004
Waste Description: ARSENIC

Waste Code: D006
Waste Description: CADMIUM

Waste Code: D007
Waste Description: CHROMIUM

Waste Code: D008
Waste Description: LEAD

Waste Code: D010
Waste Description: SELENIUM

Waste Code: F003
Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F005
Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ELECTRO-COATINGS OF CALIFORNIA INC (Continued) **1000181777**

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	ELECTRO-COATINGS
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	893 CARLETON STREET
Owner/Operator City,State,Zip:	NOT REQUIRED, CA 99999
Owner/Operator Telephone:	415-849-4075
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ELECTRO-COATINGS OF CALIFORNIA, INC.
Legal Status:	Private
Date Became Current:	20050930
Date Ended Current:	Not reported
Owner/Operator Address:	893 CARLETON STREET
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ELECTRO-COATINGS OF CALIFORNIA, INC.
Legal Status:	Private
Date Became Current:	19740830
Date Ended Current:	Not reported
Owner/Operator Address:	893 CARLETON STREET
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	510-849-4075
Owner/Operator Telephone Ext:	220
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ELECTRO-COATINGS OF CALIFORNIA, INC.
Legal Status:	Private
Date Became Current:	20050707
Date Ended Current:	Not reported
Owner/Operator Address:	893 CARLETON
Owner/Operator City,State,Zip:	BERKELEY, CA 94710-0000
Owner/Operator Telephone:	510-849-4075
Owner/Operator Telephone Ext:	212
Owner/Operator Fax:	Not reported
Owner/Operator Email:	BCARNEY@ELECTRO-COATINGS.COM

Owner/Operator Indicator:	Owner

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ELECTRO-COATINGS OF CALIFORNIA INC (Continued) **1000181777**

Owner/Operator Name:	ACME HOLDINGS, INC.
Legal Status:	Private
Date Became Current:	20050701
Date Ended Current:	Not reported
Owner/Operator Address:	14400 NORTHBROOK, STE 120
Owner/Operator City,State,Zip:	SAN ANTONIO, TX 78232-0000
Owner/Operator Telephone:	210-798-3460
Owner/Operator Telephone Ext:	105
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ELECTRO-COATINGS, INC.
Legal Status:	Private
Date Became Current:	19840414
Date Ended Current:	Not reported
Owner/Operator Address:	P.O. BOX 171051
Owner/Operator City,State,Zip:	SAN ANTONIO, TX 78217
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ELECTRO-COATINGS OF CALIFORNIA, INC.
Legal Status:	Private
Date Became Current:	20050930
Date Ended Current:	Not reported
Owner/Operator Address:	893 CARLETON STREET
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	ELECTRO-COATINGS OF CALIFORNIA, INC.
Legal Status:	Private
Date Became Current:	19981001
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	ELECTRO-COATINGS OF CALIFORNIA, INC.
Legal Status:	Private
Date Became Current:	19981001
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ELECTRO-COATINGS OF CALIFORNIA INC (Continued) **1000181777**

Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	ELECTRO-COATINGS OF CALIFORNIA, INC.
Legal Status:	Private
Date Became Current:	19740830
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ELECTRO-COATINGS OF CALIFORNIA, INC.
Legal Status:	Private
Date Became Current:	20050707
Date Ended Current:	Not reported
Owner/Operator Address:	893 CARLETON
Owner/Operator City,State,Zip:	BERKELEY, CA 94710-0000
Owner/Operator Telephone:	510-849-4075
Owner/Operator Telephone Ext:	212
Owner/Operator Fax:	Not reported
Owner/Operator Email:	BCARNEY@ELECTRO-COATINGS.COM
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ELECTRO-COATINGS OF CALIFORNIA, INC.
Legal Status:	Private
Date Became Current:	19740830
Date Ended Current:	Not reported
Owner/Operator Address:	893 CARLETON STREET
Owner/Operator City,State,Zip:	BERKELEY, CA 94710-0000
Owner/Operator Telephone:	510-849-4075
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	ELECTRO-COATINGS OF CALIFORNIA, INC.
Legal Status:	Private
Date Became Current:	19970101
Date Ended Current:	Not reported
Owner/Operator Address:	893 CARLETON
Owner/Operator City,State,Zip:	BERKELEY, CA 94710-0000
Owner/Operator Telephone:	510-849-4075
Owner/Operator Telephone Ext:	212
Owner/Operator Fax:	Not reported
Owner/Operator Email:	BCARNEY@ELECTRO-COATINGS.COM
Owner/Operator Indicator:	Operator
Owner/Operator Name:	ELECTRO-COATINGS OF CALIFORNIA, INC.
Legal Status:	Private
Date Became Current:	19970101
Date Ended Current:	Not reported
Owner/Operator Address:	893 CARLETON
Owner/Operator City,State,Zip:	BERKELEY, CA 94710-0000

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ELECTRO-COATINGS OF CALIFORNIA INC (Continued) **1000181777**

Owner/Operator Telephone:	510-849-4075
Owner/Operator Telephone Ext:	212
Owner/Operator Fax:	Not reported
Owner/Operator Email:	BCARNEY@ELECTRO-COATINGS.COM
Owner/Operator Indicator:	Operator
Owner/Operator Name:	ELECTRO-COATINGS OF CALIFORNIA, INC.
Legal Status:	Private
Date Became Current:	19981001
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	ELECTRO-COATINGS OF CALIFORNIA, INC.
Legal Status:	Private
Date Became Current:	19981001
Date Ended Current:	Not reported
Owner/Operator Address:	893 CARLETON STREET
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	ELECTRO-COATINGS OF CALIFORNIA, INC.
Legal Status:	Private
Date Became Current:	19740830
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ELECTRO-COATINGS OF CALIFORNIA, INC.
Legal Status:	Private
Date Became Current:	20050930
Date Ended Current:	Not reported
Owner/Operator Address:	893 CARLETON STREET
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	510-849-5075
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	ELECTRO-COATINGS OF CALIFORNIA, INC.
Legal Status:	Private
Date Became Current:	19970101

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ELECTRO-COATINGS OF CALIFORNIA INC (Continued) **1000181777**

Date Ended Current: Not reported
Owner/Operator Address: 893 CARLETON STREET
Owner/Operator City,State,Zip: BERKELEY, CA 94710-0000
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: MECHANICS BANK OF RICHMOND
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 9TH & MACDONALD AVE
Owner/Operator City,State,Zip: RICHMOND, CA 94801
Owner/Operator Telephone: 415-232-5253
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20100528
Handler Name: ELECTRO-COATINGS OF CALIFORNIA, INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20120619
Handler Name: ELECTRO-COATINGS OF CALIFORNIA, INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20140301
Handler Name: ELECTRO-COATINGS OF CALIFORNIA, INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No

ELECTRO-COATINGS OF CALIFORNIA INC (Continued) **1000181777**

Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20160125
Handler Name: ELECTRO-COATINGS OF CALIFORNIA, INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20180220
Handler Name: ELECTRO-COATINGS OF CALIFORNIA INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20200302
Handler Name: ELECTRO-COATINGS OF CALIFORNIA INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 19960901
Handler Name: ELECTRO-COATINGS
Federal Waste Generator Description: Large Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19800807
Handler Name: ELECTRO-COATINGS

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ELECTRO-COATINGS OF CALIFORNIA INC (Continued) **1000181777**

Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19920123
Handler Name: ELECTRO-COATINGS	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19940329
Handler Name: ELECTRO-COATINGS INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19960322
Handler Name: ELECTRO-COATINGS INC.	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19990304
Handler Name: ELECTRO-COATINGS INC.	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ELECTRO-COATINGS OF CALIFORNIA INC (Continued) **1000181777**

Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20001012
Handler Name: ELECTRO-COATINGS OF CA, INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20020210
Handler Name: ELECTRO-COATINGS, INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20040206
Handler Name: ELECTRO-COATINGS OF CALIFORNIA, INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20060210
Handler Name: ELECTRO-COATINGS OF CALIFORNIA, INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

ELECTRO-COATINGS OF CALIFORNIA INC (Continued) **1000181777**

Receive Date: 20080226
Handler Name: ELECTRO-COATINGS OF CALIFORNIA, INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 326291
NAICS Description: RUBBER PRODUCT MANUFACTURING FOR MECHANICAL USE

NAICS Code: 331112
NAICS Description: ELECTROMETALLURGICAL FERROALLOY PRODUCT MANUFACTURING

NAICS Code: 332117
NAICS Description: POWDER METALLURGY PART MANUFACTURING

NAICS Code: 332812
NAICS Description: METAL COATING, ENGRAVING (EXCEPT JEWELRY AND SILVERWARE), AND ALLIED SERVICES TO MANUFACTURERS

NAICS Code: 332813
NAICS Description: ELECTROPLATING, PLATING, POLISHING, ANODIZING, AND COLORING

Facility Has Received Notices of Violation:
Found Violation: Yes
Agency Which Determined Violation: EPA
Violation Short Description: Generators - General
Date Violation was Determined: 20010621
Actual Return to Compliance Date: 20010905
Return to Compliance Qualifier: Observed
Violation Responsible Agency: EPA
Scheduled Compliance Date: Not reported
Enforcement Identifier: 002
Date of Enforcement Action: 20010724
Enforcement Responsible Agency: EPA
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: BCOFE
Enforcement Responsible Sub-Organization: Not reported

ELECTRO-COATINGS OF CALIFORNIA INC (Continued) **1000181777**

SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	20150409
Actual Return to Compliance Date:	20150520
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	20150509
Enforcement Identifier:	601
Date of Enforcement Action:	20150409
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20080806
Actual Return to Compliance Date:	20090902
Return to Compliance Qualifier:	Documented

ELECTRO-COATINGS OF CALIFORNIA INC (Continued) **1000181777**

Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	602
Date of Enforcement Action:	20080806
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20080806
Actual Return to Compliance Date:	20090902
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	602
Date of Enforcement Action:	20080806
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ELECTRO-COATINGS OF CALIFORNIA INC (Continued) **1000181777**

SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: EPA
Violation Short Description: Generators - General
Date Violation was Determined: 20010621
Actual Return to Compliance Date: 20010905
Return to Compliance Qualifier: Observed

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

ELECTRO-COATINGS OF CALIFORNIA INC (Continued) **1000181777**

Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	002
Date of Enforcement Action:	20010724
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	BCOFE
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20080806
Actual Return to Compliance Date:	20090902
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20080806
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

ELECTRO-COATINGS OF CALIFORNIA INC (Continued) **1000181777**

SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported

ELECTRO-COATINGS OF CALIFORNIA INC (Continued) **1000181777**

Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20080806
Actual Return to Compliance Date:	20090902
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	602
Date of Enforcement Action:	20080806
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ELECTRO-COATINGS OF CALIFORNIA INC (Continued) **1000181777**

SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Records/Reporting
Date Violation was Determined: 20190430
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

ELECTRO-COATINGS OF CALIFORNIA INC (Continued) **1000181777**

Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	20150409
Actual Return to Compliance Date:	20150520
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	20150509
Enforcement Identifier:	601
Date of Enforcement Action:	20150409
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported

ELECTRO-COATINGS OF CALIFORNIA INC (Continued) **1000181777**

SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20080806
Actual Return to Compliance Date:	20090902
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20080806
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	Generators - General
Date Violation was Determined:	20010621
Actual Return to Compliance Date:	20010905
Return to Compliance Qualifier:	Observed

ELECTRO-COATINGS OF CALIFORNIA INC (Continued) **1000181777**

Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	002
Date of Enforcement Action:	20010724
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	BCOFE
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20080806
Actual Return to Compliance Date:	20090902
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	602
Date of Enforcement Action:	20080806
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ELECTRO-COATINGS OF CALIFORNIA INC (Continued) **1000181777**

SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ELECTRO-COATINGS OF CALIFORNIA INC (Continued) **1000181777**

Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20080806
Actual Return to Compliance Date:	20090902
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	602
Date of Enforcement Action:	20080806
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ELECTRO-COATINGS OF CALIFORNIA INC (Continued) **1000181777**

SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported

ELECTRO-COATINGS OF CALIFORNIA INC (Continued) **1000181777**

Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20150409
Actual Return to Compliance Date:	20150605
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	20150509
Enforcement Identifier:	601
Date of Enforcement Action:	20150409
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported

ELECTRO-COATINGS OF CALIFORNIA INC (Continued) **1000181777**

SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	Generators - General
Date Violation was Determined:	19901030
Actual Return to Compliance Date:	19901119
Return to Compliance Qualifier:	Observed

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

ELECTRO-COATINGS OF CALIFORNIA INC (Continued) **1000181777**

Violation Responsible Agency:	EPA
Scheduled Compliance Date:	19901130
Enforcement Identifier:	001
Date of Enforcement Action:	19901030
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9EPA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ELECTRO-COATINGS OF CALIFORNIA INC (Continued) **1000181777**

SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Records/Reporting
Date Violation was Determined:	20150409
Actual Return to Compliance Date:	20150520
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	20150509
Enforcement Identifier:	601
Date of Enforcement Action:	20150409
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20080806
Actual Return to Compliance Date:	20090902
Return to Compliance Qualifier:	Documented

ELECTRO-COATINGS OF CALIFORNIA INC (Continued) **1000181777**

Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	602
Date of Enforcement Action:	20080806
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported

ELECTRO-COATINGS OF CALIFORNIA INC (Continued) **1000181777**

SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Evaluation Action Summary:
Evaluation Date: 20010621
Evaluation Responsible Agency: EPA
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: BCOFE

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ELECTRO-COATINGS OF CALIFORNIA INC (Continued) **1000181777**

Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20010905
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20150409
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20150520
Scheduled Compliance Date:	20150509
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20080806
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20090902
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20080806
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20090902
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20090212
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ELECTRO-COATINGS OF CALIFORNIA INC (Continued) **1000181777**

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20010621
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	BCOFE
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20010905
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20080806
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20090902
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20130214
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20100615
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20080806
Evaluation Responsible Agency:	State

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ELECTRO-COATINGS OF CALIFORNIA INC (Continued) **1000181777**

Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20090902
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20160404
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20190430
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20150409
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20150520
Scheduled Compliance Date:	20150509
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20080806
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20090902

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ELECTRO-COATINGS OF CALIFORNIA INC (Continued) **1000181777**

Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20010621
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	BCOFE
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20010905
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20080806
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20090902
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20080313
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20180726
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ELECTRO-COATINGS OF CALIFORNIA INC (Continued) **1000181777**

Evaluation Date:	20080806
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20090902
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20100615
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20060731
Evaluation Responsible Agency:	Local
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20150409
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20150605
Scheduled Compliance Date:	20150509
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20140415
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ELECTRO-COATINGS OF CALIFORNIA INC (Continued) **1000181777**

Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19901030
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9EPA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19901119
Scheduled Compliance Date:	19901130
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20090212
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20150409
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20150520
Scheduled Compliance Date:	20150509
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20080806
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20090902
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported

ELECTRO-COATINGS OF CALIFORNIA INC (Continued) **1000181777**

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20100615
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20130515
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

ENVIROSTOR:

Name:	ELECTRO-COATING INC - PLANT 21
Address:	893 CARLETON STREET
City,State,Zip:	BERKELEY, CA 94710
Facility ID:	01340001
Status:	Refer: Other Agency
Status Date:	10/21/1987
Site Code:	200031
Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Referred - Not Assigned
Division Branch:	Cleanup Berkeley
Assembly:	15
Senate:	09
Special Program:	* CERC2
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.85720
Longitude:	-122.2934
APN:	54-1770-2-2
Past Use:	NONE SPECIFIED

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ELECTRO-COATINGS OF CALIFORNIA INC (Continued) **1000181777**

Potential COC: * HALOGENATED SOLVENTS * Metals - Sludge * ACID SOLUTION 2>PH WITH METALS * Sludge - Degreasing
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: ELECTROPLATING INC
Alias Type: Alternate Name
Alias Name: 54-1770-2-2
Alias Type: APN
Alias Name: CAD009116211
Alias Type: EPA Identification Number
Alias Name: 110000886499
Alias Type: EPA (FRS #)
Alias Name: CAD009116211
Alias Type: HWTS Identification Code
Alias Name: 200031
Alias Type: Project Code (Site Code)
Alias Name: 01340001
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 03/26/1993
Comments: This facility is a possible source for the Cr(VI) found in groundwater below a neighboring facility (Macauley Foundry, 811 Carleton, Berkeley). There is no on-site data available Chromium was found at up to 60ppm in soil and 30 ppm in groundwater at the Macauley facility. The site appears to have no exposed soil, all areas not covered by the building appear to be paved. This facility has a sister facility in Emeryville at 1401 Park St., which has soil and groundwater contaminated with chromium and TCE. A former employee of th city of Berkeley said he beleived that in the past the facility disposed of wastes into the ground. The only known use of groundwater in the immediate vicinity id for indust- rial purposes, according to the the well inventory provided the Alameda County Public Works Dept. A hazard ranking pack age will be prepared.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 10/21/1987
Comments: Preliminary Assessment Done: Recommend Site Inspection (low (priority) -- owner in Chapter 11 Facility has a history of numerous spills of hazardous waste to soil.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

SLIC REG 2:

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

ELECTRO-COATINGS OF CALIFORNIA INC (Continued) **1000181777**

Region: 2
Facility ID: SLT2O363253
Facility Status: Leak being confirmed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: GOV
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CPS-SLIC:

Name:	ELECTRO-COATINGS OF CA
Address:	893 CARLETON ST
City,State,Zip:	BERKELEY, CA 94710
Region:	STATE
Facility Status:	**Open - Verification Monitoring**
Status Date:	07/02/2013
Global Id:	SLT2O363253
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.8572
Longitude:	-122.2934
Case Type:	Cleanup Program Site
Case Worker:	CH
Local Agency:	Not reported
RB Case Number:	01S0742
File Location:	All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected:	Aquifer used for drinking water supply, Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Not reported
Site History:	Groundwater contamination due to a plating shop operations since 1960's; historical spills and leaks around tanks with chromic acid. Groundwater and soil contaminated with total and hexavalent chromium. Soil and groundwater chromium contamination has been found on- and offsite. In 1991 the City of Berkeley TMD required the RP to prepare a work plan for chromium 6 contamination delineation in soil and GW, a feasibility study for corrective actions to remove chromium from soil and GW, risk assessment, and evaluation of the facility storm water pollution prevention plan. Implementation of the in-situ reduction of Cr 6 to Cr 3 as proposed in the 3/1998 Arcadis Gerathy & Miller revised CAP; installation of 12 injection points on- and offsite and injections of an enriched carbohydrate solution into the saturated and vadose zones in 12/1998 and 4/1999. Site closure requested from the TMD in April 2005 by Tamalpais Environmental Consultants (TEC) based on low concentrations in GW. Additional subsurface treatments in 11/2008 to address residual Cr 6 at the site based on results from well MW-1 downgradient of the former source area. Temporary injection points installed to inject a remediation mixture w/whey and an emulsified soybean oil. An additional round of groundwater remediation injections performed in four locations in June 2013 to address chromium 6 detected in well MW-1.The

ELECTRO-COATINGS OF CALIFORNIA INC (Continued) **1000181777**

concentration of chromium 6 in MW-1 was below 10 ug/L during the groundwater monitoring events conducted in 12/2014 and 12/2015 by TEC .

Click here to access the California GeoTracker records for this facility:

SWEEPS UST:

Name:	ELECTRO-COATINGS INC. BERKELEY
Address:	893 CARLETON ST
City:	BERKELEY
Status:	Active
Comp Number:	3412
Number:	9
Board Of Equalization:	44-001456
Referral Date:	07-01-85
Action Date:	Not reported
Created Date:	02-29-88
Owner Tank Id:	1
SWRCB Tank Id:	01-020-003412-000001
Tank Status:	A
Capacity:	2088
Active Date:	07-01-85
Tank Use:	UNKNOWN
STG:	W
Content:	Not reported
Number Of Tanks:	9

Name:	ELECTRO-COATINGS INC. BERKELEY
Address:	893 CARLETON ST
City:	BERKELEY
Status:	Active
Comp Number:	3412
Number:	9
Board Of Equalization:	44-001456
Referral Date:	07-01-85
Action Date:	Not reported
Created Date:	02-29-88
Owner Tank Id:	2
SWRCB Tank Id:	01-020-003412-000002
Tank Status:	A
Capacity:	3055
Active Date:	07-01-85
Tank Use:	UNKNOWN
STG:	P
Content:	Not reported
Number Of Tanks:	Not reported

Name:	ELECTRO-COATINGS INC. BERKELEY
Address:	893 CARLETON ST
City:	BERKELEY
Status:	Active
Comp Number:	3412
Number:	9
Board Of Equalization:	44-001456
Referral Date:	07-01-85
Action Date:	Not reported
Created Date:	02-29-88

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ELECTRO-COATINGS OF CALIFORNIA INC (Continued) **1000181777**

Owner Tank Id: 3
SWRCB Tank Id: 01-020-003412-000003
Tank Status: A
Capacity: 2060
Active Date: 07-01-85
Tank Use: UNKNOWN
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: ELECTRO-COATINGS INC. BERKELEY
Address: 893 CARLETON ST
City: BERKELEY
Status: Active
Comp Number: 3412
Number: 9
Board Of Equalization: 44-001456
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: 4
SWRCB Tank Id: 01-020-003412-000004
Tank Status: A
Capacity: 3991
Active Date: 07-01-85
Tank Use: UNKNOWN
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: ELECTRO-COATINGS INC. BERKELEY
Address: 893 CARLETON ST
City: BERKELEY
Status: Active
Comp Number: 3412
Number: 9
Board Of Equalization: 44-001456
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: 6
SWRCB Tank Id: 01-020-003412-000005
Tank Status: A
Capacity: 790
Active Date: 07-01-85
Tank Use: UNKNOWN
STG: P
Content: Not reported
Number Of Tanks: Not reported

Name: ELECTRO-COATINGS INC. BERKELEY
Address: 893 CARLETON ST
City: BERKELEY
Status: Active
Comp Number: 3412
Number: 9
Board Of Equalization: 44-001456

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ELECTRO-COATINGS OF CALIFORNIA INC (Continued) **1000181777**

Referral Date:	07-01-85
Action Date:	Not reported
Created Date:	02-29-88
Owner Tank Id:	MURIATIC 1
SWRCB Tank Id:	01-020-003412-000006
Tank Status:	A
Capacity:	582
Active Date:	07-01-85
Tank Use:	UNKNOWN
STG:	P
Content:	Not reported
Number Of Tanks:	Not reported

Name:	ELECTRO-COATINGS INC. BERKELEY
Address:	893 CARLETON ST
City:	BERKELEY
Status:	Active
Comp Number:	3412
Number:	9
Board Of Equalization:	44-001456
Referral Date:	07-01-85
Action Date:	Not reported
Created Date:	02-29-88
Owner Tank Id:	7
SWRCB Tank Id:	01-020-003412-000007
Tank Status:	A
Capacity:	1176
Active Date:	07-01-85
Tank Use:	UNKNOWN
STG:	P
Content:	Not reported
Number Of Tanks:	Not reported

Name:	ELECTRO-COATINGS INC. BERKELEY
Address:	893 CARLETON ST
City:	BERKELEY
Status:	Active
Comp Number:	3412
Number:	9
Board Of Equalization:	44-001456
Referral Date:	07-01-85
Action Date:	Not reported
Created Date:	02-29-88
Owner Tank Id:	ELECTR-STR
SWRCB Tank Id:	01-020-003412-000008
Tank Status:	A
Capacity:	582
Active Date:	07-01-85
Tank Use:	UNKNOWN
STG:	P
Content:	Not reported
Number Of Tanks:	Not reported

Name:	ELECTRO-COATINGS INC. BERKELEY
Address:	893 CARLETON ST
City:	BERKELEY
Status:	Active

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ELECTRO-COATINGS OF CALIFORNIA INC (Continued) **1000181777**

Comp Number: 3412
Number: 9
Board Of Equalization: 44-001456
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: CAUSTIC 1
SWRCB Tank Id: 01-020-003412-000009
Tank Status: A
Capacity: 582
Active Date: 07-01-85
Tank Use: UNKNOWN
STG: P
Content: Not reported
Number Of Tanks: Not reported

HIST UST:
Name: ELECTRO-COATINGS INC BERKELEY
Address: 893 CARLETON STREET
City,State,Zip: BERKELEY, CA 94710
File Number: 00035F5E
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00035F5E.pdf
Region: STATE
Facility ID: 00000003412
Facility Type: Other
Other Type: METAL FINISHING
Contact Name: WALTER LUND.
Telephone: 4158494075
Owner Name: ELECTRO-COATINGS INC.
Owner Address: 893 CARLETON STREET
Owner City,St,Zip: BERKELEY, CA 94710
Total Tanks: 0009

Tank Num: 001
Container Num: 1
Year Installed: 1984
Tank Capacity: 00002088
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 3/16
Leak Detection: Visual

Tank Num: 002
Container Num: 2
Year Installed: 1975
Tank Capacity: 00003055
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 3/16
Leak Detection: Visual, Stock Inventor

Tank Num: 003
Container Num: 3
Year Installed: 1976
Tank Capacity: 00002060
Tank Used for: PRODUCT
Type of Fuel: Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ELECTRO-COATINGS OF CALIFORNIA INC (Continued) **1000181777**

Container Construction Thickness: 3/16
Leak Detection: Visual, Stock Inventor

Tank Num: 004
Container Num: 4
Year Installed: 1982
Tank Capacity: 00003991
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 3/16
Leak Detection: Visual, Stock Inventor

Tank Num: 005
Container Num: 6
Year Installed: 1970
Tank Capacity: 00000790
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 3/16
Leak Detection: Visual, Stock Inventor

Tank Num: 006
Container Num: MURIATIC 1
Year Installed: 1983
Tank Capacity: 00000582
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 1/4
Leak Detection: Visual, Stock Inventor

Tank Num: 007
Container Num: 7
Year Installed: 1971
Tank Capacity: 00001176
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 3/16
Leak Detection: Visual, Stock Inventor

Tank Num: 008
Container Num: ELECTR-STR
Year Installed: 1970
Tank Capacity: 00000582
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 3/16
Leak Detection: Visual, Stock Inventor

Tank Num: 009
Container Num: CAUSTIC 1
Year Installed: 1970
Tank Capacity: 00000582
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 3/16
Leak Detection: Visual, Stock Inventor

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ELECTRO-COATINGS OF CALIFORNIA INC (Continued) **1000181777**

Click here for Geo Tracker PDF:

CA FID UST:

Facility ID:	01000002
Regulated By:	UTNKA
Regulated ID:	00003412
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	4158494075
Mail To:	Not reported
Mailing Address:	SAME
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BERKELEY 94710
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

FINDS:

Registry ID: 110000886499

Click Here:

Environmental Interest/Information System:

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.
US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.
US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.
HAZARDOUS AIR POLLUTANT MAJOR
OSHA ESTABLISHMENT
STATE MASTER
HAZARDOUS WASTE BIENNIAL REPORTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ELECTRO-COATINGS OF CALIFORNIA INC (Continued) **1000181777**

ECHO:
- Envid: 1000181777
- Registry ID: 110000886499
- DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110000886499
- Name: ELECTRO-COATINGS OF CALIFORNIA INC
- Address: 893 CARLETON STREET
- City,State,Zip: BERKELEY, CA 94710

HIST CORTESE:
- edr_fname: ELECTRO-COATING INC - PLA
- edr_fadd1: 893 CARLETON
- City,State,Zip: BERKELEY, CA 94710
- Region: CORTESE
- Facility County Code: 1
- Reg By: CALSI
- Reg Id: 01340001

NPDES:
- Name: ELECTRO COATING
- Address: 893 CARLETON ST
- City,State,Zip: BERKELEY, CA 94710
- Facility Status: Active
- NPDES Number: CAS000001
- Region: 2
- Agency Number: 0
- Regulatory Measure ID: 180825
- Place ID: Not reported
- Order Number: 97-03-DWQ
- WDID: 2 01I007260
- Regulatory Measure Type: Enrollee
- Program Type: Industrial
- Adoption Date Of Regulatory Measure: Not reported
- Effective Date Of Regulatory Measure: 06/23/1992
- Termination Date Of Regulatory Measure: Not reported
- Expiration Date Of Regulatory Measure: Not reported
- Discharge Address: 893 Carleton St
- Discharge Name: Electro Coating
- Discharge City: Berkeley
- Discharge State: California
- Discharge Zip: 94710
- Status: Not reported
- Status Date: Not reported
- Operator Name: Not reported
- Operator Address: Not reported
- Operator City: Not reported
- Operator State: Not reported
- Operator Zip: Not reported

NPDES as of 03/2018:
- NPDES Number: CAS000001
- Status: Active
- Agency Number: 0
- Region: 2
- Regulatory Measure ID: 180825
- Order Number: 97-03-DWQ
- Regulatory Measure Type: Enrollee

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ELECTRO-COATINGS OF CALIFORNIA INC (Continued) **1000181777**

Place ID:	Not reported
WDID:	2 01I007260
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	06/23/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Electro Coating
Discharge Address:	893 Carleton St
Discharge City:	Berkeley
Discharge State:	California
Discharge Zip:	94710
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ELECTRO-COATINGS OF CALIFORNIA INC (Continued) **1000181777**

Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	180825
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 01I007260
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	06/23/1992
Status:	Active
Status Date:	11/17/2015
Place Size:	20000
Place Size Unit:	SqFt
Contact:	Aaron Plechaty
Contact Title:	Production Manager
Contact Phone:	510-849-4075
Contact Phone Ext:	220
Contact Email:	aplechaty@electro-coatings.com
Operator Name:	Electro Coating
Operator Address:	893 Carleton St
Operator City:	Berkeley
Operator State:	California
Operator Zip:	94710
Operator Contact:	Bryan Carney
Operator Contact Title:	Production Manager
Operator Contact Phone:	510-849-4075
Operator Contact Phone Ext:	212
Operator Contact Email:	bcarney@electro-coatings.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ELECTRO-COATINGS OF CALIFORNIA INC (Continued) **1000181777**

Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	510-849-4075
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	San Francisco Bay
Certifier:	Daniel Beigel
Certifier Title:	Compliance Manager
Certification Date:	24-MAR-15
Primary Sic:	3471-Electroplating, Plating, Polishing, Anodizing, and Coloring
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Name:	ELECTRO COATING
Address:	893 CARLETON ST
City,State,Zip:	BERKELEY, CA 94710
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	2 01I007260
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	11/17/2015
Operator Name:	Electro Coating

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ELECTRO-COATINGS OF CALIFORNIA INC (Continued) **1000181777**

Operator Address:	893 Carleton St
Operator City:	Berkeley
Operator State:	California
Operator Zip:	94710

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	180825
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 01I007260
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	06/23/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Electro Coating
Discharge Address:	893 Carleton St
Discharge City:	Berkeley
Discharge State:	California
Discharge Zip:	94710
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ELECTRO-COATINGS OF CALIFORNIA INC (Continued) **1000181777**

Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	180825
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 01I007260
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	06/23/1992
Status:	Active
Status Date:	11/17/2015
Place Size:	20000
Place Size Unit:	SqFt
Contact:	Aaron Plechaty
Contact Title:	Production Manager
Contact Phone:	510-849-4075
Contact Phone Ext:	220
Contact Email:	aplechaty@electro-coatings.com
Operator Name:	Electro Coating
Operator Address:	893 Carleton St
Operator City:	Berkeley

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ELECTRO-COATINGS OF CALIFORNIA INC (Continued) **1000181777**

Operator State:	California
Operator Zip:	94710
Operator Contact:	Bryan Carney
Operator Contact Title:	Production Manager
Operator Contact Phone:	510-849-4075
Operator Contact Phone Ext:	212
Operator Contact Email:	bcarney@electro-coatings.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	510-849-4075
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	San Francisco Bay
Certifier:	Daniel Beigel
Certifier Title:	Compliance Manager
Certification Date:	24-MAR-15
Primary Sic:	3471-Electroplating, Plating, Polishing, Anodizing, and Coloring
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

WDS:

Name:	ELECTROCOATINGS
Address:	893 Carleton St
City:	BERKELEY
Facility ID:	San Francisco Bay 01I007260
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ELECTRO-COATINGS OF CALIFORNIA INC (Continued) **1000181777**

NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	2
Facility Telephone:	5108494075
Facility Contact:	TOM MARTIN
Agency Name:	ELECTROCOATINGS
Agency Address:	893 Carleton St
Agency City,St,Zip:	Berkeley 947102696
Agency Contact:	TOM MARTIN
Agency Telephone:	5108494075
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CIWQS:

Name:	ELECTRO COATING
Address:	893 CARLETON ST
City,State,Zip:	BERKELEY, CA 94710
Agency:	Electro Coating
Agency Address:	893 Carleton St, Berkeley, CA 94710
Place/Project Type:	Industrial - Electroplating, Plating, Polishing, Anodizing, and Coloring
SIC/NAICS:	3471
Region:	2
Program:	INDSTW
Regulatory Measure Status:	Active
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	2 01I007260
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	06/23/1992
Termination Date:	Not reported
Expiration/Review Date:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ELECTRO-COATINGS OF CALIFORNIA INC (Continued) **1000181777**

Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	37.85691
Longitude:	-122.29329

CERS:

Name:	ELECTRO COATING
Address:	893 CARLETON ST
City,State,Zip:	BERKELEY, CA 94710
Site ID:	531262
CERS ID:	222556
CERS Description:	Industrial Facility Storm Water

Violations:

Site ID:	531262
Site Name:	Electro Coating
Violation Date:	08-15-2015
Citation:	2014-0057-DWQ - Industrial General Permit
Violation Description:	SW - Failure to Obtain Permit
Violation Notes:	Failure to recertify permit coverage under IGP 2014-0057-DWQ
Violation Division:	Water Boards
Violation Program:	INDSTW
Violation Source:	SMARTS

Site ID:	531262
Site Name:	Electro Coating
Violation Date:	07-02-2009
Citation:	2014-0057-DWQ - Industrial General Permit
Violation Description:	SW - Late Report
Violation Notes:	Failure to submit the 2008-2009 Annual Report by 7/1/09 due date.
Violation Division:	Water Boards
Violation Program:	INDSTW
Violation Source:	SMARTS

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-30-2017
Violations Found:	No
Eval Type:	Industrial Storm Water Compliance Evaluation
Eval Notes:	Minimal areas outdoors. Storage area is under cover.
Eval Division:	Water Boards
Eval Program:	INDSTW
Eval Source:	SMARTS

Enforcement Action:

Site ID:	531262
Site Name:	Electro Coating
Site Address:	893 CARLETON ST
Site City:	BERKELEY
Site Zip:	94710
Enf Action Date:	08-03-2009
Enf Action Type:	Expedited Payment Letter

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ELECTRO-COATINGS OF CALIFORNIA INC (Continued) **1000181777**

Enf Action Description: Expedited Payment Letter
Enf Action Notes: Offered Expedited Payment Program for late submittal of 08-09 Storm Water Annual Report.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 531262
Site Name: Electro Coating
Site Address: 893 CARLETON ST
Site City: BERKELEY
Site Zip: 94710
Enf Action Date: 08-03-2009
Enf Action Type: Notice of Non-Compliance for Non-Filers
Enf Action Description: Notice of Non-Compliance for Non-Filers
Enf Action Notes: N/A
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 531262
Site Name: Electro Coating
Site Address: 893 CARLETON ST
Site City: BERKELEY
Site Zip: 94710
Enf Action Date: 10-30-2015
Enf Action Type: Notice of Non-Compliance for Non-Filers
Enf Action Description: Notice of Non-Compliance for Non-Filers
Enf Action Notes: Failure to recertify permit coverage under IGP 2014-0057-DWQ. Swppp And Facility Map Not Uploaded
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Affiliation:
Affiliation Type Desc: Owner/Operator
Entity Name: Electro Coating
Entity Title: Operator
Affiliation Address: 893 Carleton St
Affiliation City: Berkeley
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94710
Affiliation Phone: Not reported

Name: ELECTRO-COATINGS OF CA
Address: 893 CARLETON ST
City,State,Zip: BERKELEY, CA 94710
Site ID: 254214
CERS ID: SLT2O363253
CERS Description: Cleanup Program Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: ERICA KALVE - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ELECTRO-COATINGS OF CALIFORNIA INC (Continued) **1000181777**

Affiliation Address: 1515 Clay Street, Suite 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 5106222064

AD210 **MACBETH HARDWARE COMPANY** **LUST** **S102432856**
SSW **930 ASHBY AVE** **Cortese** **N/A**
1/4-1/2 **BERKELEY, CA 94704** **HIST CORTESE**
0.271 mi. **CERS**
1429 ft. **Site 1 of 3 in cluster AD**

Relative:
Lower

Actual:
37 ft.

LUST:
Name: MACBETH HARDWARE COMPANY
Address: 930 ASHBY AVE
City,State,Zip: BERKELEY, CA 94704
Lead Agency: BERKELEY, CITY OF
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600100856
Global Id: T0600100856
Latitude: 37.851164
Longitude: -122.290168
Status: Completed - Case Closed
Status Date: 10/17/1995
Case Worker: GAF
RB Case Number: 01-0931
Local Agency: BERKELEY, CITY OF
File Location: Not reported
Local Case Number: 01-0931
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0600100856
Contact Type: Local Agency Caseworker
Contact Name: GEOFFERY FIEDLER
Organization Name: BERKELEY, CITY OF
Address: 2118 MILVIA STREET 3RD FLOOR
City: BERKELEY
Email: gfiedler@ci.berkeley.ca.us
Phone Number: Not reported

Global Id: T0600100856
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0600100856
Action Type: Other
Date: 10/07/1987

MACBETH HARDWARE COMPANY (Continued) **S102432856**

Action: Leak Reported

Global Id: T0600100856
Action Type: RESPONSE
Date: 11/15/1995
Action: Other Report / Document

Global Id: T0600100856
Action Type: Other
Date: 10/07/1987
Action: Leak Stopped

Global Id: T0600100856
Action Type: Other
Date: 10/07/1987
Action: Leak Discovery

LUST:
Global Id: T0600100856
Status: Open - Case Begin Date
Status Date: 10/07/1987

Global Id: T0600100856
Status: Completed - Case Closed
Status Date: 10/17/1995

LUST REG 2:
Region: 2
Facility Id: 01-0931
Facility Status: Case Closed
Case Number: 01-0931
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CORTESE:
Name: MACBETH HARDWARE COMPANY
Address: 930 ASHBY AVE
City,State,Zip: BERKELEY, CA 94704
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0600100856
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported

MACBETH HARDWARE COMPANY (Continued) **S102432856**

Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

HIST CORTESE:

edr_fname:	MACBETH HARDWARE COMPANY
edr_fadd1:	930 ASHBY
City,State,Zip:	BERKELEY, CA
Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-0931

CERS:

Name:	MACBETH HARDWARE COMPANY
Address:	930 ASHBY AVE
City,State,Zip:	BERKELEY, CA 94704
Site ID:	233035
CERS ID:	T0600100856
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	GEOFFERY FIEDLER - BERKELEY, CITY OF
Entity Title:	Not reported
Affiliation Address:	2118 MILVIA STREET 3RD FLOOR
Affiliation City:	BERKELEY
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

MAP FINDINGS

Map ID / Direction / Distance / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
AC211	**CAMP ASHBY**	**ENVIROSTOR**	**S107736007**
SSW			**N/A**
1/4-1/2	**BERKELEY, CA**		
0.276 mi.			
1456 ft.	**Site 9 of 10 in cluster AC**		

Relative:
Lower

Actual:
33 ft.

ENVIROSTOR:

Name:	CAMP ASHBY
Address:	Not reported
City,State,Zip:	BERKELEY, CA
Facility ID:	80000378
Status:	No Further Action
Status Date:	09/13/2012
Site Code:	Not reported
Site Type:	Military Evaluation
Site Type Detailed:	FUDS
Acres:	13.5
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	Carrie Tatoian-Cain
Division Branch:	Cleanup Sacramento
Assembly:	15
Senate:	09
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	DERA
Latitude:	37.85166
Longitude:	-122.2916
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CA99799F570600
Alias Type:	Federal Facility ID
Alias Name:	J09CA0765
Alias Type:	INPR
Alias Name:	80000378
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	No Department of Defense Action Indicated (NDAI)
Completed Date:	09/13/2012
Comments:	This determination is based on information in DTSC s and the Water Boards possession at this time concerning Department of Defense (DoD) activities on the sites listed above. DTSC and the Water Boards reserve the right to address any appropriate environmental or human health related issue, should additional information concerning the environmental condition of these sites become available in the future. Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation | Site | Database(s) | EDR ID Number
EPA ID Number

CAMP ASHBY (Continued) **S107736007**

Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

AD212 **TOSCO CORPORATION SS#31305** **LUST** **S113086192**
SSW **901 ASHBY AVE** **Cortese** **N/A**
1/4-1/2 **BERKELEY, CA 94710** **HAZNET**
0.277 mi. **HWTS**
1463 ft. **Site 2 of 3 in cluster AD**

Relative:
Lower

Actual:
35 ft.

LUST:
Name: UNITED PACIFIC # 2204AD
Address: 901 ASHBY AVE
City,State,Zip: BERKELEY, CA 94710
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T10000016328
Global Id: T10000016328
Latitude: 37.85137
Longitude: -122.29092
Status: Open - Site Assessment
Status Date: 10/21/2020
Case Worker: STG
RB Case Number: 01-3650
Local Agency: BERKELEY, CITY OF
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: Not reported
Potential Media Affect: Other Groundwater (uses other than drinking water), Soil, Soil Vapor, Under Investigation
Potential Contaminants of Concern: Benzene, Ethylbenzene, Gasoline, MTBE / TBA / Other Fuel Oxygenates, Toluene, Total Petroleum Hydrocarbons (TPH), Xylene
Site History: Not reported

LUST:
Global Id: T10000016328
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: cherie.mccaulou@waterboards.ca.gov
Phone Number: Not reported

Global Id: T10000016328
Contact Type: Regional Board Caseworker
Contact Name: SHERRY GAMBOA
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 Clay Street
City: OAKLAND
Email: sherry.gamboa@waterboards.ca.gov
Phone Number: 9162892694

LUST:
Global Id: T10000016328
Action Type: ENFORCEMENT
Date: 04/01/2021

TOSCO CORPORATION SS#31305 (Continued) **S113086192**

Action: Email Correspondence

Global Id: T10000016328
Action Type: ENFORCEMENT
Date: 02/03/2021
Action: Staff Letter

Global Id: T10000016328
Action Type: ENFORCEMENT
Date: 10/26/2020
Action: 13267 Requirement

Global Id: T10000016328
Action Type: ENFORCEMENT
Date: 10/05/2020
Action: Technical Correspondence / Assistance / Other

Global Id: T10000016328
Action Type: ENFORCEMENT
Date: 10/23/2020
Action: Referral to Regional Board

Global Id: T10000016328
Action Type: ENFORCEMENT
Date: 11/30/2020
Action: Meeting

Global Id: T10000016328
Action Type: ENFORCEMENT
Date: 05/25/2021
Action: Meeting

Global Id: T10000016328
Action Type: ENFORCEMENT
Date: 10/21/2020
Action: Technical Correspondence / Assistance / Other

Global Id: T10000016328
Action Type: RESPONSE
Date: 10/21/2020
Action: Email Correspondence

Global Id: T10000016328
Action Type: RESPONSE
Date: 10/27/2020
Action: Other Report / Document

Global Id: T10000016328
Action Type: RESPONSE
Date: 11/13/2020
Action: Interim Remedial Action Plan - Regulator Responded

Global Id: T10000016328
Action Type: ENFORCEMENT
Date: 12/18/2020
Action: Letter - Notice

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

TOSCO CORPORATION SS#31305 (Continued) **S113086192**

Global Id: T10000016328
Action Type: ENFORCEMENT
Date: 12/10/2020
Action: Letter - Notice

Global Id: T10000016328
Action Type: Other
Date: 09/25/2020
Action: Leak Stopped

Global Id: T10000016328
Action Type: RESPONSE
Date: 09/25/2020
Action: Unauthorized Release Form

Global Id: T10000016328
Action Type: RESPONSE
Date: 11/13/2020
Action: Corrective Action Plan / Remedial Action Plan - Regulator Responded

Global Id: T10000016328
Action Type: Other
Date: 09/25/2020
Action: Leak Reported

LUST:
Global Id: T10000016328
Status: Open - Case Begin Date
Status Date: 09/25/2020

Global Id: T10000016328
Status: Open - Site Assessment
Status Date: 10/21/2020

CORTESE:
Name: UNITED PACIFIC # 2204AD
Address: 901 ASHBY AVE
City,State,Zip: BERKELEY, CA 94710
Region: CORTESE
Envirostor Id: Not reported
Global ID: T10000016328
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: OPEN - SITE ASSESSMENT
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

TOSCO CORPORATION SS#31305 (Continued) **S113086192**

WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

HAZNET:
Name: TOSCO CORPORATION SS#31305
Address: 901 ASHBY AVE
Address 2: Not reported
City,State,Zip: BERKELEY, CA 947102805
Contact: HAZMAT SPECIALIST
Telephone: 6027284180
Mailing Name: Not reported
Mailing Address: PO BOX 52085

Year: 2002
Gepaid: CAL000161442
TSD EPA ID: CAD028409019
CA Waste Code: 134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method: T01 - Treatment, Tank
Tons: 0.189

Year: 2001
Gepaid: CAL000161442
TSD EPA ID: CAD028409019
CA Waste Code: 343 - Unspecified organic liquid mixture
Disposal Method: -
Tons: 0.136

Year: 1998
Gepaid: CAL000161442
TSD EPA ID: CAD009466392
CA Waste Code: 513 - Empty containers less than 30 gallons
Disposal Method: R01 - Recycler
Tons: 0.5

Additional Info:
Year: 1998
Gen EPA ID: CAL000161442

Shipment Date: 19981112
Creation Date: 1/5/1999 0:00:00
Receipt Date: 19981112
Manifest ID: 98079619
Trans EPA ID: CAD982030173
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009466392
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 513 - Empty containers less than 30 gallons
RCRA Code: Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

TOSCO CORPORATION SS#31305 (Continued) **S113086192**

Meth Code:	R01 - Recycler
Quantity Tons:	0.5
Waste Quantity:	1000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2002
Gen EPA ID:	CAL000161442
Shipment Date:	20020604
Creation Date:	8/29/2002 18:31:16
Receipt Date:	20060612
Manifest ID:	21704573
Trans EPA ID:	CAD982444481
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD028409019
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.189
Waste Quantity:	45
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2001
Gen EPA ID:	CAL000161442
Shipment Date:	20010820
Creation Date:	10/3/2001 0:00:00
Receipt Date:	Not reported
Manifest ID:	21228468
Trans EPA ID:	CAR000016857
Trans Name:	Not reported
Trans 2 EPA ID:	CAD982524480
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD028409019
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

TOSCO CORPORATION SS#31305 (Continued) **S113086192**

Meth Code:	- Not reported
Quantity Tons:	0.136
Waste Quantity:	40
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

HWTS:

Name:	TOSCO CORPORATION SS#31305
Address:	901 ASHBY AVE
Address 2:	Not reported
City,State,Zip:	BERKELEY, CA 947102805
EPA ID:	CAL000161442
Inactive Date:	06/30/2002
Create Date:	04/24/1997
Last Act Date:	06/21/2004
Mailing Name:	Not reported
Mailing Address:	PO BOX 52085
Mailing Address 2:	Not reported
Mailing City,State,Zip:	PHOENIX, AZ 850722085
Owner Name:	TOSCO MARKETING
Owner Address:	PO BOX 52085
Owner Address 2:	Not reported
Owner City,State,Zip:	PHOENIX, AZ 850722085
Contact Name:	HAZMAT SPECIALIST
Contact Address:	PO BOX 52085
Contact Address 2:	Not reported
City,State,Zip:	PHOENIX, AZ 850722085

AD213 **SUPER 7** **LUST** **S101580158**
SSW **901 ASHBY AVE** **CPS-SLIC** **N/A**
1/4-1/2 **BERKELEY, CA 94704** **SWEEPS UST**
0.277 mi. **HIST UST**
1463 ft. **Site 3 of 3 in cluster AD** **CA FID UST**
Cortese
Relative: **EMI**
Lower **HIST CORTESE**
WDS
Actual: **CERS**
35 ft.

LUST:

Name:	SUPER 7
Address:	901 ASHBY AVE
City,State,Zip:	BERKELEY, CA 94704
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600101333
Global Id:	T0600101333
Latitude:	37.8512702370004
Longitude:	-122.290894389153
Status:	Completed - Case Closed
Status Date:	08/14/2015
Case Worker:	Not reported
RB Case Number:	01-1444

SUPER 7 (Continued) **S101580158**

Local Agency: BERKELEY, CITY OF
File Location: Local Agency
Local Case Number: TT01-1444
Potential Media Affect: Aquifer used for drinking water supply, Indoor Air, Soil, Soil Vapor
Potential Contaminants of Concern: Gasoline
Site History: The site is an active service station dispensing 76-branded gasoline located on the northeast corner of the intersection of Ashby Avenue and 7th Street in Berkeley, Alameda County, California. The Alameda County Assessor's Parcel Number is 53-1641-95. The site is located on 0.18-acre lot approximately 3,000 feet west of the San Francisco Bay. The service station is located at an elevation of approximately 30 feet above mean sea level. The site is located in a mixed commercial and industrial area and is bounded on the south by Ashby Avenue (State Highway 13), to the north by Potter Street, to the east by a commercial facility (tub makers), and to the west by 7th Street (beyond which is the former Whole Earth Access/West Marine facility). The station facilities include four 12,000-gallon underground storage tanks (USTs) containing regular unleaded, mid]grade unleaded, premium unleaded, and diesel fuels; three fuel dispenser islands; and a small cashierfs kiosk located in the central portion of the site. Other site features include a treatment system compound containing an air-sparging/dual-phase extraction system. A service station reportedly has occupied the site for at least 50 years. Southland Corporation (Southland) reportedly acquired the property in 1982, and installed the existing four 12,000-gallon, single]walled, fiberglass USTs at the site in 1983 for storage of regular, unleaded, premium unleaded, and diesel fuel and operated a Super 7 Service Station at the site. It is not known if USTs were present on]site during previous service station operations. In 1986, ownership of the property was transferred to Mr. Keet Neerhan, who subsequently sold the property to Mr. Marvin Goodwyn in 1987. Mr. Goodwyn then leased the property to Union Oil Company of California (Unocal) in 1987. Unocal operated a service station at the site until 1997. Tosco Marketing Company (now ConocoPhillips) assumed the existing site lease in 1997, and currently operates the 76 service station. In 2003, the property was sold to Mr. Ronald Siegel. Mark Bare will provide summarizing our current knowledge of the nature, extent, potential source of this orphaned groundwater and likely soil vapor plume.

LUST:

Global Id: T0600101333
Contact Type: Local Agency Caseworker
Contact Name: GEOFFERY FIEDLER
Organization Name: BERKELEY, CITY OF
Address: 2118 MILVIA STREET 3RD FLOOR
City: BERKELEY
Email: gfiedler@ci.berkeley.ca.us
Phone Number: Not reported

Global Id: T0600101333
Contact Type: Regional Board Caseworker
Contact Name: MATTHEW COHEN
Organization Name: SWRCB
Address: 1001 I Street
City: SACRAMENTO
Email: matthew.cohen@waterboards.ca.gov
Phone Number: 9163415751

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

SUPER 7 (Continued) **S101580158**

LUST:

Global Id:	T0600101333
Action Type:	Other
Date:	06/20/1986
Action:	Leak Began
Global Id:	T0600101333
Action Type:	ENFORCEMENT
Date:	05/22/2012
Action:	Petition Submitted for Review
Global Id:	T0600101333
Action Type:	Other
Date:	06/20/1986
Action:	Leak Reported
Global Id:	T0600101333
Action Type:	Other
Date:	06/20/1986
Action:	Leak Stopped
Global Id:	T0600101333
Action Type:	RESPONSE
Date:	07/08/1987
Action:	Other Report / Document
Global Id:	T0600101333
Action Type:	ENFORCEMENT
Date:	01/06/2009
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0600101333
Action Type:	ENFORCEMENT
Date:	06/04/2007
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0600101333
Action Type:	Other
Date:	06/20/1986
Action:	Leak Discovery
Global Id:	T0600101333
Action Type:	ENFORCEMENT
Date:	01/31/1991
Action:	13267 Requirement - #01-1444
Global Id:	T0600101333
Action Type:	ENFORCEMENT
Date:	08/14/2015
Action:	Closure/No Further Action Letter
Global Id:	T0600101333
Action Type:	ENFORCEMENT
Date:	08/04/1992
Action:	File review
Global Id:	T0600101333

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

SUPER 7 (Continued) **S101580158**

Action Type: ENFORCEMENT
Date: 10/08/2014
Action: State Water Board Closure Order

LUST:
Global Id: T0600101333
Status: Open - Case Begin Date
Status Date: 05/08/1986

Global Id: T0600101333
Status: Open - Site Assessment
Status Date: 05/08/1986

Global Id: T0600101333
Status: Open - Remediation
Status Date: 10/14/1986

Global Id: T0600101333
Status: Open - Site Assessment
Status Date: 11/08/1986

Global Id: T0600101333
Status: Open - Remediation
Status Date: 08/17/1988

Global Id: T0600101333
Status: Open - Remediation
Status Date: 04/23/2004

Global Id: T0600101333
Status: Open - Verification Monitoring
Status Date: 05/30/2006

Global Id: T0600101333
Status: Open - Eligible for Closure
Status Date: 12/20/2013

Global Id: T0600101333
Status: Completed - Case Closed
Status Date: 08/14/2015

LUST REG 2:
Region: 2
Facility Id: 01-1444
Facility Status: Remedial action (cleanup) Underway
Case Number: 01-1444
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 5/8/1986
Pollution Characterization Began: 11/8/1986
Pollution Remediation Plan Submitted: 10/14/1986

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

SUPER 7 (Continued) **S101580158**

Date Remediation Action Underway: 4/23/2004
Date Post Remedial Action Monitoring Began: Not reported

SLIC REG 2:
Region: 2
Facility ID: 01S0173
Facility Status: Leak being confirmed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Confirmed: 1/29/1997
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Region: 2
Facility ID: SLT2O02834
Facility Status: Leak being confirmed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SWEEPS UST:
Name: EAST BAY UNION 76 #7331
Address: 901 ASHBY AVE
City: BERKELEY
Status: Active
Comp Number: 12769
Number: 1
Board Of Equalization: 44-000051
Referral Date: 08-26-93
Action Date: 08-26-93
Created Date: 02-29-88
Owner Tank Id: 24302-1-0
SWRCB Tank Id: 01-020-012769-000001
Tank Status: A
Capacity: 12000
Active Date: 08-23-93
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 4

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

SUPER 7 (Continued) **S101580158**

Name: EAST BAY UNION 76 #7331
Address: 901 ASHBY AVE
City: BERKELEY
Status: Active
Comp Number: 12769
Number: 1
Board Of Equalization: 44-000051
Referral Date: 08-26-93
Action Date: 08-26-93
Created Date: 02-29-88
Owner Tank Id: 24302-2-0
SWRCB Tank Id: 01-020-012769-000002
Tank Status: A
Capacity: 12000
Active Date: 08-23-93
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Name: EAST BAY UNION 76 #7331
Address: 901 ASHBY AVE
City: BERKELEY
Status: Active
Comp Number: 12769
Number: 1
Board Of Equalization: 44-000051
Referral Date: 08-26-93
Action Date: 08-26-93
Created Date: 02-29-88
Owner Tank Id: 24302 -3-0
SWRCB Tank Id: 01-020-012769-000003
Tank Status: A
Capacity: 12000
Active Date: 08-23-93
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Name: EAST BAY UNION 76 #7331
Address: 901 ASHBY AVE
City: BERKELEY
Status: Active
Comp Number: 12769
Number: 1
Board Of Equalization: 44-000051
Referral Date: 08-26-93
Action Date: 08-26-93
Created Date: 02-29-88
Owner Tank Id: 24302 -4-0
SWRCB Tank Id: 01-020-012769-000004
Tank Status: A
Capacity: 12000
Active Date: 08-23-93
Tank Use: M.V. FUEL
STG: P

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

SUPER 7 (Continued) **S101580158**

Content: DIESEL
Number Of Tanks: Not reported

HIST UST:
Name: SUPER-7 24302
Address: 901 ASHBY AVENUE
City,State,Zip: BERKELEY, CA 94710
File Number: 000363DA
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000363DA.pdf
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported
Contact Name: Not reported
Telephone: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: Not reported

Tank Num: Not reported
Container Num: Not reported
Year Installed: Not reported
Tank Capacity: Not reported
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Not reported

Click here for Geo Tracker PDF:

CA FID UST:
Facility ID: 01001558
Regulated By: UTNKA
Regulated ID: 00012769
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4158436809
Mail To: Not reported
Mailing Address: 2175 NORTH CALIFORNIA ST
Mailing Address 2: Not reported
Mailing City,St,Zip: BERKELEY 94710
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

CORTESE:
Name: SUPER 7
Address: 901 ASHBY AVE
City,State,Zip: BERKELEY, CA 94704
Region: CORTESE
Envirostor Id: Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

SUPER 7 (Continued) **S101580158**

Global ID:	T0600101333
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

EMI:

Name:	APRO LLC DBA UNITED PACIFIC #AD2204
Address:	901 ASHBY AVE
City,State,Zip:	BERKELEY, CA 94710
Year:	2018
County Code:	1
Air Basin:	SF
Facility ID:	112401
Air District Name:	BA
SIC Code:	5541
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.504383239
Reactive Organic Gases Tons/Yr:	0.504383239
Carbon Monoxide Emissions Tons/Yr:	Not reported
NOX - Oxides of Nitrogen Tons/Yr:	Not reported
SOX - Oxides of Sulphur Tons/Yr:	Not reported
Particulate Matter Tons/Yr:	Not reported
Part. Matter 10 Micrometers and Smllr Tons/Yr:	Not reported

Name:	APRO LLC DBA UNITED PACIFIC #AD2204
Address:	901 ASHBY AVE
City,State,Zip:	BERKELEY, CA 94710
Year:	2019
County Code:	1
Air Basin:	SF
Facility ID:	112401
Air District Name:	BA
SIC Code:	5541
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.504383239
Reactive Organic Gases Tons/Yr:	0.504383239
Carbon Monoxide Emissions Tons/Yr:	Not reported
NOX - Oxides of Nitrogen Tons/Yr:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

SUPER 7 (Continued) **S101580158**

SOX - Oxides of Sulphur Tons/Yr: Not reported
Particulate Matter Tons/Yr: Not reported
Part. Matter 10 Micrometers and Smllr Tons/Yr: Not reported

HIST CORTESE:
edr_fname: SUPER 7
edr_fadd1: 901 ASHBY
City,State,Zip: BERKELEY, CA
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1444

WDS:
Name: 901 ASHBY UNION 76 #7331
Address: 901 ASHBY Ave
City: BERKELEY
Facility ID: San Francisco Bay 019255001
Facility Type: Other - Does not fall into the category of Municipal/Domestic, Industrial, Agricultural or Solid Waste (Class I, II or III)
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAG912002 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 2
Facility Telephone: 9252772384
Facility Contact: David Dewitt
Agency Name: CONOCOPHILLIPS
Agency Address: 2000 CROW CANYON PL STE 400
Agency City,St,Zip: SAN RAMON 94583
Agency Contact: DAVE DEWITT
Agency Telephone: 9252772384
Agency Type: Private
SIC Code: 5541
SIC Code 2: Not reported
Primary Waste Type: Hazardous/Influent or Solid Wastes that contain toxic, corrosive, ignitable or reactive substances and must be managed according to applicable DOHS standards.
Primary Waste: CNWTRS
Waste Type2: Not reported
Waste2: Contaminated Ground Water
Primary Waste Type: Hazardous/Influent or Solid Wastes that contain toxic, corrosive, ignitable or reactive substances and must be managed according to applicable DOHS standards.
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: No reclamation requirements associated with this facility.
POTW: The facility is not a POTW.
Treat To Water: Moderate Threat to Water Quality. A violation could have a major adverse impact on receiving biota, can cause aesthetic impairment to a significant human population, or render unusable a potential domestic or municipal water supply. Awsthetic impairment would include nuisance from a waste treatment facility.
Complexity: Category B - Any facility having a physical, chemical, or biological

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

SUPER 7 (Continued) **S101580158**

waste treatment system (except for septic systems with subsurface disposal), or any Class II or III disposal site, or facilities without treatment systems that are complex, such as marinas with petroleum products, solid wastes, and sewage pump out facilities.

CERS:
Name: SUPER 7
Address: 901 ASHBY AVE
City,State,Zip: BERKELEY, CA 94704
Site ID: 215984
CERS ID: T0600101333
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: GEOFFERY FIEDLER - BERKELEY, CITY OF
Entity Title: Not reported
Affiliation Address: 2118 MILVIA STREET 3RD FLOOR
Affiliation City: BERKELEY
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker
Entity Name: MATTHEW COHEN - SWRCB
Entity Title: Not reported
Affiliation Address: 1001 I Street
Affiliation City: SACRAMENTO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9163415751

AC214 **CAMP ASHBY** **FUDS** **1007211901**
SW **N/A**
1/4-1/2 **BERKELEY, CA**
0.277 mi.
1464 ft. **Site 10 of 10 in cluster AC**

Relative:
Lower

Actual:
32 ft.

FUDS:
EPA Region: 9
Installation ID: CA99799F570600
Congressional District Number: 13
Name: CAMP ASHBY
FUDS Number: J09CA0765
City: BERKELEY
State: CA
County: ALAMEDA
Object ID: 609
USACE Division: SPD
USACE District: Sacramento District (SPK)
Status: Properties with all projects at site closeout
Current Owner: PRIV: PRIVATE The site is occupied by numerous private businesses, both commercial and industrial.
EMS Map Link: https://fudsportal.usace.army.mil/ems/ems/inventory/map/map?id=57283
Eligibility: Eligible

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CAMP ASHBY (Continued) **1007211901**

Has Projects: Yes
NPL Status: Not on the NPL
Property History: On 1 January 1942, 12.56 leased acres and 0.88 permit acres were acquired (from private property owners, the State of California, and the City of Berkeley) for the San Francisco Port of Embarkation in the 6th Army area. Total acreage acquired was 13.53. The site was used for a military police installation. Improvements to the site are unknown. There is no record or evidence of underground storage tanks. The leases terminated between 1 January 1942 and 11 October 1946. The permit terminated on 11 October 1946. According to Ms. Evelyn Gahtan, Reference Librarian of the Berkeley Public Library, "Camp Ashby was established for the 779th Military Police, composed of black troops. It was also established for the protection of the city from enemy attack." According to Dr. Lawrence Crouchett, Executive Director of the Northern California Center for Afro-American History and Life, "Camp Ashby was established for black Military Police patrolling the black parts of the Bay Area. The site investigation team found no evidence of hazardousitoxic wastes, explosive ordnance, or building debris from former DOD use of the area.

Project Required: Yes
Feature Description: Not reported
Latitude: 37.85166667
Longitude: -122.29166667

FUDS Detail as of Jan 2015:
Fiscal Year: 2013
Federal Facility ID: CA9799F5706
RAB: Not reported
NPL Status: Not Listed
Description: The 13.53-acres site is located in the vicinity of Ashby Ave. & 7th St. in the City of Berkeley, Alameda County, CA. The site is now built-over and occupied by numerous private businesses, both commercial & industrial. Examination of the streets and buildings did not identify any remains of Camp Ashby.
History: On 1 January 1942, 12.65 leased acres and 0.88 permit acres were acquired from private owners, the State of California and the City of Berkeley for the San Francisco Port of Embarkation in the 6th Army Area. The total acreage acquired was 13.53. The leases terminated between 1 January 1942 and 11 October 1946. The permit terminated on 11 Oct 1946. The site was used as a military police installation. There are no potential hazards currently identified at this site.
CTC: 15
Current Program: Not reported
Future Program: Not reported
Institutional ID: 57283

---

215 West 1/4-1/2 0.279 mi. 1473 ft.

NATIONAL STARCH AND CHEMICAL COMPANY
742 AND 800 GRAYSON AVENUE
BERKELEY, CA 94710

RESPONSE **S108649747**
ENVIROSTOR **N/A**

Relative: Lower

Actual: 31 ft.

RESPONSE:
Name: NATIONAL STARCH AND CHEMICAL COMPANY
Address: 742 AND 800 GRAYSON AVENUE
City,State,Zip: BERKELEY, CA 94710

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

NATIONAL STARCH AND CHEMICAL COMPANY (Continued) **S108649747**

Facility ID:	60000668
Site Type:	State Response
Site Type Detail:	State Response or NPL
Acres:	5
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP, RWQCB 2 - San Francisco Bay, CITY OF BERKELEY
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Not reported
Supervisor:	Karen Toth
Division Branch:	Cleanup Berkeley
Site Code:	Not reported
Site Mgmt. Req.:	NONE SPECIFIED
Assembly:	14, 15
Senate:	09
Special Program Status:	Not reported
Status:	Refer: RWQCB
Status Date:	06/27/2007
Restricted Use:	NO
Funding:	Responsible Party
Latitude:	37.85446
Longitude:	-122.2950
APN:	53-1655-2-2, 53-1655-3-15
Past Use:	NONE SPECIFIED
Potential COC :	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	53-1655-2-2
Alias Type:	APN
Alias Name:	53-1655-3-15
Alias Type:	APN
Alias Name:	110033611250
Alias Type:	EPA (FRS #)
Alias Name:	SLT2O03440
Alias Type:	GeoTracker Global ID
Alias Name:	01280069
Alias Type:	Envirostor ID Number
Alias Name:	60000399
Alias Type:	Envirostor ID Number
Alias Name:	60000400
Alias Type:	Envirostor ID Number
Alias Name:	60000668
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	10/04/2004
Comments:	National Starch and Chemical Co (NS) producted adhesive from 1980 to 1990. The adhesive operation at NS was closed in 1990 and moved to New Jersey. NS has conducted enviromental assessment and ground water investigation from 1994 to 1998. In 2004, DTSC conducted an evaluation of a site to determine what action is required and recommended that a concent order be issued to the owner.
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

NATIONAL STARCH AND CHEMICAL COMPANY (Continued) **S108649747**

Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:
Name: NATIONAL STARCH AND CHEMICAL COMPANY
Address: 742 AND 800 GRAYSON AVENUE
City,State,Zip: BERKELEY, CA 94710
Facility ID: 60000668
Status: Refer: RWQCB
Status Date: 06/27/2007
Site Code: Not reported
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 5
NPL: NO
Regulatory Agencies: SMBRP, RWQCB 2 - San Francisco Bay, CITY OF BERKELEY
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Assembly: 14, 15
Senate: 09
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.85446
Longitude: -122.2950
APN: 53-1655-2-2, 53-1655-3-15
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 53-1655-2-2
Alias Type: APN
Alias Name: 53-1655-3-15
Alias Type: APN
Alias Name: 110033611250
Alias Type: EPA (FRS #)
Alias Name: SLT2O03440
Alias Type: GeoTracker Global ID
Alias Name: 01280069
Alias Type: Envirostor ID Number
Alias Name: 60000399
Alias Type: Envirostor ID Number
Alias Name: 60000400
Alias Type: Envirostor ID Number
Alias Name: 60000668
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NATIONAL STARCH AND CHEMICAL COMPANY (Continued) **S108649747**

Completed Document Type: Site Screening
Completed Date: 10/04/2004
Comments: National Starch and Chemical Co (NS) producted adhesive from 1980 to 1990. The adhesive operation at NS was closed in 1990 and moved to New Jersey. NS has conducted enviromental assessment and ground water investigation from 1994 to 1998. In 2004, DTSC conducted an evaluation of a site to determine what action is required and recommended that a concent order be issued to the owner.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

AE216 **MACAULAY FOUNDRY INC** **CPS-SLIC** **1004638493**
WNW **811 CARELTON ST** **CERS** **N/A**
1/4-1/2 **BERKELEY, CA 97410**
0.322 mi.
1701 ft. **Site 1 of 2 in cluster AE**

Relative:
Lower

Actual:
32 ft.

SLIC REG 2:
Region: 2
Facility ID: 01S0066
Facility Status: Case Closed
Date Closed: 8/24/1994
Local Case #: Not reported
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Region: 2
Facility ID: SLT2O03036
Facility Status: Leak being confirmed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MACAULAY FOUNDRY INC (Continued) **1004638493**

CPS-SLIC:

Name:	MACAULAY FOUNDRY INC
Address:	811 CARELTON ST
City,State,Zip:	BERKELEY, CA 97410
Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	08/24/1994
Global Id:	T0600191484
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.8568506632843
Longitude:	-122.294268608093
Case Type:	Cleanup Program Site
Case Worker:	UUU
Local Agency:	BERKELEY, CITY OF
RB Case Number:	01S0066
File Location:	Not reported
Potential Media Affected:	Soil
Potential Contaminants of Concern:	* Solvents
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

CERS:

Name:	MACAULAY FOUNDRY INC
Address:	811 CARELTON ST
City,State,Zip:	BERKELEY, CA 97410
Site ID:	196062
CERS ID:	T0600191484
CERS Description:	Cleanup Program Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	GEOFFERY FIEDLER - BERKELEY, CITY OF
Entity Title:	Not reported
Affiliation Address:	2118 MILVIA STREET 3RD FLOOR
Affiliation City:	BERKELEY
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

MAP FINDINGS

Map ID / Direction / Distance / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
AE217	**MACAULAY FOUNDRY**	**LUST**	**1002851261**
WNW	**811 CARLETON**	**Cortese**	**N/A**
1/4-1/2	**BERKELEY, CA 94710**	**HIST CORTESE**	
0.322 mi.		**CERS**	
1701 ft.	**Site 2 of 2 in cluster AE**		

Relative:
Lower

Actual:
32 ft.

LUST:

Name:	MACAULAY FOUNDRY
Address:	811 CARLETON
City,State,Zip:	BERKELEY, CA 94710
Lead Agency:	BERKELEY, CITY OF
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600100857
Global Id:	T0600100857
Latitude:	37.857211
Longitude:	-122.294725
Status:	Completed - Case Closed
Status Date:	08/24/1994
Case Worker:	GAF
RB Case Number:	01-0932
Local Agency:	BERKELEY, CITY OF
File Location:	Not reported
Local Case Number:	01-0932
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Stoddard solvent / Mineral Spriits / Distillates
Site History:	Not reported

LUST:

Global Id:	T0600100857
Contact Type:	Local Agency Caseworker
Contact Name:	GEOFFERY FIEDLER
Organization Name:	BERKELEY, CITY OF
Address:	2118 MILVIA STREET 3RD FLOOR
City:	BERKELEY
Email:	gfiedler@ci.berkeley.ca.us
Phone Number:	Not reported

Global Id:	T0600100857
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

LUST:

Global Id:	T0600100857
Action Type:	Other
Date:	02/10/1987
Action:	Leak Reported

Global Id:	T0600100857
Action Type:	Other
Date:	02/10/1987
Action:	Leak Stopped

Global Id:	T0600100857
Action Type:	Other

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MACAULAY FOUNDRY (Continued) **1002851261**

Date: 02/10/1987
Action: Leak Discovery

Global Id: T0600100857
Action Type: RESPONSE
Date: 08/24/1994
Action: Other Report / Document

LUST:
Global Id: T0600100857
Status: Open - Case Begin Date
Status Date: 02/10/1987

Global Id: T0600100857
Status: Open - Site Assessment
Status Date: 04/17/1990

Global Id: T0600100857
Status: Completed - Case Closed
Status Date: 08/24/1994

LUST REG 2:
Region: 2
Facility Id: 01-0932
Facility Status: Case Closed
Case Number: 01-0932
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: 4/17/1990
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CORTESE:
Name: MACAULAY FOUNDRY
Address: 811 CARLETON
City,State,Zip: BERKELEY, CA 94710
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0600100857
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MACAULAY FOUNDRY (Continued) **1002851261**

Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

HIST CORTESE:
edr_fname: MACAULAY FOUNDRY
edr_fadd1: 811 CARLETON
City,State,Zip: BERKELEY, CA 94710
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0932

CERS:
Name: MACAULAY FOUNDRY
Address: 811 CARLETON
City,State,Zip: BERKELEY, CA 94710
Site ID: 234443
CERS ID: T0600100857
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Local Agency Caseworker
Entity Name: GEOFFERY FIEDLER - BERKELEY, CITY OF
Entity Title: Not reported
Affiliation Address: 2118 MILVIA STREET 3RD FLOOR
Affiliation City: BERKELEY
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

MAP FINDINGS

Map ID / Direction / Distance / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
AF218	**TEXACO**	**LUST**	**S101623575**
SSW	**840 ASHBY AVE**	**SWEEPS UST**	**N/A**
1/4-1/2	**BERKELEY, CA 94704**	**HIST UST**	
0.326 mi.		**CA FID UST**	
1722 ft.	**Site 1 of 2 in cluster AF**	**Cortese**	
		HIST CORTESE	
Relative: Lower		**CERS**	
Actual: 32 ft.			

LUST:

Name:	TEXACO
Address:	840 ASHBY AVE
City,State,Zip:	BERKELEY, CA 94704
Lead Agency:	BERKELEY, CITY OF
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600101142
Global Id:	T0600101142
Latitude:	37.850648
Longitude:	-122.291325
Status:	Completed - Case Closed
Status Date:	11/18/1999
Case Worker:	GAF
RB Case Number:	01-1243
Local Agency:	BERKELEY, CITY OF
File Location:	Not reported
Local Case Number:	01-1243
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0600101142
Contact Type:	Local Agency Caseworker
Contact Name:	GEOFFERY FIEDLER
Organization Name:	BERKELEY, CITY OF
Address:	2118 MILVIA STREET 3RD FLOOR
City:	BERKELEY
Email:	gfiedler@ci.berkeley.ca.us
Phone Number:	Not reported

Global Id:	T0600101142
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

LUST:

Global Id:	T0600101142
Action Type:	ENFORCEMENT
Date:	05/23/1990
Action:	Letter - Notice

Global Id:	T0600101142
Action Type:	ENFORCEMENT
Date:	02/21/1995
Action:	Clean Up Fund - Letter to RP

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

TEXACO (Continued) **S101623575**

Global Id: T0600101142
Action Type: ENFORCEMENT
Date: 08/10/1994
Action: Clean Up Fund - Letter to RP

Global Id: T0600101142
Action Type: ENFORCEMENT
Date: 07/24/1995
Action: Clean Up Fund - Letter to RP

Global Id: T0600101142
Action Type: RESPONSE
Date: 11/12/1999
Action: Request for Closure

Global Id: T0600101142
Action Type: ENFORCEMENT
Date: 11/18/1999
Action: Closure/No Further Action Letter

Global Id: T0600101142
Action Type: Other
Date: 03/27/1986
Action: Leak Reported

Global Id: T0600101142
Action Type: Other
Date: 03/27/1986
Action: Leak Stopped

Global Id: T0600101142
Action Type: RESPONSE
Date: 10/14/1990
Action: Unauthorized Release Form

Global Id: T0600101142
Action Type: Other
Date: 03/27/1986
Action: Leak Discovery

Global Id: T0600101142
Action Type: ENFORCEMENT
Date: 05/23/1990
Action: * Historical Enforcement

Global Id: T0600101142
Action Type: ENFORCEMENT
Date: 11/18/1999
Action: Closure/No Further Action Letter

Global Id: T0600101142
Action Type: RESPONSE
Date: 03/31/1986
Action: Correspondence

Global Id: T0600101142
Action Type: ENFORCEMENT

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

TEXACO (Continued) **S101623575**

Date: 11/09/1999
Action: File Review - Closure

LUST:
Global Id: T0600101142
Status: Open - Case Begin Date
Status Date: 03/27/1986

Global Id: T0600101142
Status: Open - Site Assessment
Status Date: 06/30/1989

Global Id: T0600101142
Status: Open - Site Assessment
Status Date: 02/16/1991

Global Id: T0600101142
Status: Open - Site Assessment
Status Date: 02/26/1991

Global Id: T0600101142
Status: Open - Remediation
Status Date: 05/25/1994

Global Id: T0600101142
Status: Completed - Case Closed
Status Date: 11/18/1999

LUST REG 2:
Region: 2
Facility Id: 01-1243
Facility Status: Case Closed
Case Number: 01-1243
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: 2/26/1991
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 6/30/1989
Pollution Characterization Began: 2/16/1991
Pollution Remediation Plan Submitted: 5/25/1994
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SWEEPS UST:
Name: ASHBY TEXACO
Address: 840 ASHBY AVE
City: BERKELEY
Status: Not reported
Comp Number: 67656
Number: Not reported
Board Of Equalization: 44-001559
Referral Date: Not reported
Action Date: Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

TEXACO (Continued) **S101623575**

Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	01-020-067656-000001
Tank Status:	Not reported
Capacity:	6000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	DIESEL
Number Of Tanks:	4

Name:	ASHBY TEXACO
Address:	840 ASHBY AVE
City:	BERKELEY
Status:	Not reported
Comp Number:	67656
Number:	Not reported
Board Of Equalization:	44-001559
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	01-020-067656-000002
Tank Status:	Not reported
Capacity:	4000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	REG UNLEADED
Number Of Tanks:	Not reported

Name:	ASHBY TEXACO
Address:	840 ASHBY AVE
City:	BERKELEY
Status:	Not reported
Comp Number:	67656
Number:	Not reported
Board Of Equalization:	44-001559
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	01-020-067656-000003
Tank Status:	Not reported
Capacity:	2000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	REG UNLEADED
Number Of Tanks:	Not reported

Name:	ASHBY TEXACO
Address:	840 ASHBY AVE
City:	BERKELEY
Status:	Not reported
Comp Number:	67656
Number:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

TEXACO (Continued) **S101623575**

Board Of Equalization: 44-001559
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-020-067656-000004
Tank Status: Not reported
Capacity: 4000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

HIST UST:
Name: ASHBY TEXACO
Address: 840 ASHBY AVE
City,State,Zip: BERKLEY, CA 94526
File Number: 00035D47
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00035D47.pdf
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported
Contact Name: Not reported
Telephone: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: Not reported

Tank Num: Not reported
Container Num: Not reported
Year Installed: Not reported
Tank Capacity: Not reported
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Not reported

Click here for Geo Tracker PDF:

CA FID UST:
Facility ID: 01001362
Regulated By: UTNKA
Regulated ID: 00067656
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4155409702
Mail To: Not reported
Mailing Address: 840 ASHBY AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: BERKELEY 94526
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

TEXACO (Continued) **S101623575**

NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

CORTESE:
Name: TEXACO
Address: 840 ASHBY AVE
City,State,Zip: BERKELEY, CA 94704
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0600101142
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

HIST CORTESE:
edr_fname: TEXACO
edr_fadd1: 840 ASHBY
City,State,Zip: BERKELEY, CA
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1243

CERS:
Name: TEXACO
Address: 840 ASHBY AVE
City,State,Zip: BERKELEY, CA 94704
Site ID: 202229
CERS ID: T0600101142
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: GEOFFERY FIEDLER - BERKELEY, CITY OF
Entity Title: Not reported
Affiliation Address: 2118 MILVIA STREET 3RD FLOOR
Affiliation City: BERKELEY
Affiliation State: CA
Affiliation Country: Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

TEXACO (Continued) **S101623575**

Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

AF219 **UC BERKELEY** **CPS-SLIC** **S106235269**
SSW **UNKNOWN MURRY ST & FOLGER ST & 7TH ST** **NON-CASE INFO** **N/A**
1/4-1/2 **BERKELEY, CA 94710**
0.334 mi.
1761 ft. **Site 2 of 2 in cluster AF**

Relative:
Lower

Actual:
33 ft.

SLIC REG 2:
Region: 2
Facility ID: SLT2O03743
Facility Status: Leak being confirmed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

NON-CASE INFO:
Name: UC BERKELEY
Address: UNKNOWN MURRY ST & FOLGER ST & 7TH ST
City,State,Zip: BERKELEY, CA 94710
Global ID: SLT2O03743
Case Type: Non-Case Information
Status: Informational Item
Status Date: 06/04/2009
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Case Worker: UUU
Local Agency: Not reported
RB Case Number: 01S0129
Loc Case Number: Not reported
File Location: Not reported
Potential Contaminants of Concern: Not reported
Potential Media Affected: Not reported
Site History: Not reported
Begin Date: 2001-03-08 00:00:00
How Discovered: Not reported
How Discovered Description: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation | Site | Database(s) | EDR ID Number
EPA ID Number

UC BERKELEY (Continued) **S106235269**

Stop Method:	Not reported
Stop Description:	Not reported
Latitude:	37.850434
Longitude:	-122.290921
Geotracker:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=SLT2O03743

AG220 **WEST COAST PROPERTY MANAGEMENT** **LUST** **S100226170**
NW **2547 8TH ST** **Cortese** **N/A**
1/4-1/2 **BERKELEY, CA 94710** **CERS**
0.343 mi.
1812 ft. **Site 1 of 2 in cluster AG**

Relative:
Lower

Actual:
43 ft.

LUST REG 2:

Region:	2
Facility Id:	01-1659
Facility Status:	Case Closed
Case Number:	01-1659
How Discovered:	Tank Closure
Leak Cause:	Structure Failure
Leak Source:	Tank
Date Leak Confirmed:	4/14/1994
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	Not reported
Pollution Characterization Began:	Not reported
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

CORTESE:

Name:	WEST COAST PROPERTY MANAGEMENT
Address:	2547 8TH ST
City,State,Zip:	BERKELEY, CA 94710
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0600101534
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

CERS:

Name:	WEST COAST PROPERTY MANAGEMENT

MAP FINDINGS

Map ID
Direction
Distance
Elevation | Site | Database(s) | EDR ID Number
EPA ID Number

WEST COAST PROPERTY MANAGEMENT (Continued) **S100226170**

Address: 2547 8TH ST
City,State,Zip: BERKELEY, CA 94710
Site ID: 254518
CERS ID: T0600101534
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: GEOFFERY FIEDLER - BERKELEY, CITY OF
Entity Title: Not reported
Affiliation Address: 2118 MILVIA STREET 3RD FLOOR
Affiliation City: BERKELEY
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

AG221 **WEST COAST PROPERTY MGMNT/ACCUTITE** **LUST** **S101580201**
NW **2547 8TH** **SWEEPS UST** **N/A**
1/4-1/2 **BERKELEY, CA 94710** **HIST CORTESE**
0.343 mi.
1812 ft. **Site 2 of 2 in cluster AG**

Relative:
Lower

Actual:
43 ft.

LUST:
Name: WEST COAST PROPERTY MANAGEMENT
Address: 2547 8TH ST
City,State,Zip: BERKELEY, CA 94710
Lead Agency: BERKELEY, CITY OF
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600101534
Global Id: T0600101534
Latitude: 37.859627
Longitude: -122.29234
Status: Completed - Case Closed
Status Date: 11/05/1996
Case Worker: GAF
RB Case Number: 01-1659
Local Agency: BERKELEY, CITY OF
File Location: Not reported
Local Case Number: 01-1659
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel
Site History: Not reported

LUST:
Global Id: T0600101534
Contact Type: Local Agency Caseworker
Contact Name: GEOFFERY FIEDLER

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

WEST COAST PROPERTY MGMNT/ACCUTITE (Continued) **S101580201**

Organization Name: BERKELEY, CITY OF
Address: 2118 MILVIA STREET 3RD FLOOR
City: BERKELEY
Email: gfiedler@ci.berkeley.ca.us
Phone Number: Not reported

Global Id: T0600101534
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0600101534
Action Type: ENFORCEMENT
Date: 10/31/1996
Action: Closure/No Further Action Letter

Global Id: T0600101534
Action Type: ENFORCEMENT
Date: 04/06/1994
Action: Clean Up Fund - Letter to RP

Global Id: T0600101534
Action Type: RESPONSE
Date: 08/21/1992
Action: Monitoring Report - Quarterly

Global Id: T0600101534
Action Type: RESPONSE
Date: 04/06/1990
Action: Unauthorized Release Form

Global Id: T0600101534
Action Type: RESPONSE
Date: 04/22/1994
Action: Monitoring Report - Quarterly

Global Id: T0600101534
Action Type: RESPONSE
Date: 05/29/1992
Action: Site Assessment Report

Global Id: T0600101534
Action Type: RESPONSE
Date: 06/09/1994
Action: Monitoring Report - Quarterly

Global Id: T0600101534
Action Type: RESPONSE
Date: 08/07/1994
Action: Monitoring Report - Quarterly

Global Id: T0600101534

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

WEST COAST PROPERTY MGMNT/ACCUTITE (Continued) **S101580201**

Action Type: RESPONSE
Date: 08/11/1993
Action: Monitoring Report - Quarterly

Global Id: T0600101534
Action Type: ENFORCEMENT
Date: 08/11/1997
Action: Voluntary Remedial Action Agreement

Global Id: T0600101534
Action Type: ENFORCEMENT
Date: 09/14/1993
Action: Clean Up Fund - Letter to RP

Global Id: T0600101534
Action Type: Other
Date: 02/09/1990
Action: Leak Reported

Global Id: T0600101534
Action Type: RESPONSE
Date: 02/02/1994
Action: Monitoring Report - Quarterly

Global Id: T0600101534
Action Type: Other
Date: 02/09/1990
Action: Leak Stopped

Global Id: T0600101534
Action Type: Other
Date: 02/09/1990
Action: Leak Discovery

Global Id: T0600101534
Action Type: RESPONSE
Date: 02/14/1990
Action: Tank Removal Report / UST Sampling Report

LUST:
Global Id: T0600101534
Status: Open - Case Begin Date
Status Date: 02/09/1990

Global Id: T0600101534
Status: Open - Site Assessment
Status Date: 04/14/1994

Global Id: T0600101534
Status: Completed - Case Closed
Status Date: 11/05/1996

SWEEPS UST:
Name: WEST COAST PROPERTY MGMNT/ACCUTITE
Address: 2547 8TH

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

WEST COAST PROPERTY MGMNT/ACCUTITE (Continued) **S101580201**

City: BERKELEY
Status: Not reported
Comp Number: 68854
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-020-068854-000001
Tank Status: Not reported
Capacity: 2000
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL
Number Of Tanks: 2

Name: WEST COAST PROPERTY MGMNT/ACCUTITE
Address: 2547 8TH
City: BERKELEY
Status: Not reported
Comp Number: 68854
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-020-068854-000002
Tank Status: Not reported
Capacity: 550
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL
Number Of Tanks: Not reported

HIST CORTESE:
edr_fname: WEST COAST PROPERTY MANAG
edr_fadd1: 2547 8TH
City,State,Zip: BERKELEY, CA 94710
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1659

AH222 **WAREHAM DEVELOPMENT** **CPS-SLIC S101641255**
SW **2900 5TH ST** **CERS N/A**
1/4-1/2 **BERKELEY, CA 94710**
0.348 mi.
1836 ft. **Site 1 of 2 in cluster AH**

Relative:
Lower

Actual:
27 ft.

SLIC REG 2:
Region: 2
Facility ID: SLT2O02028
Facility Status: Leak being confirmed

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

WAREHAM DEVELOPMENT (Continued) **S101641255**

Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CPS-SLIC:

Name:	WAREHAM DEVELOPMENT
Address:	2900 5TH ST
City,State,Zip:	BERKELEY, CA 94710
Region:	STATE
Facility Status:	**Open - Inactive**
Status Date:	06/04/2009
Global Id:	SLT2O02028
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.852034
Longitude:	-122.293874
Case Type:	Cleanup Program Site
Case Worker:	UUU
Local Agency:	Not reported
RB Case Number:	01S0032
File Location:	Not reported
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	Other Acid or Corrosive, Asbestos Containing Materials (ACM), Total Petroleum Hydrocarbons (TPH)
Site History:	The Vegetable Oil Company, a subsidiary of the Stauffer Oil Company, began construction of the earliest known buildings to occupy the site in 1916-17. All that remains of these earliest structures are the Copra Building (currently owned by Garr Land & Resources, Inc.) And the smokestack of the recently demolished Boiler Room Building. Durkee Famous Foods (hereinafter referred to as Durkee), a subsidiary of Glidden Foods, purchased the site and buildings in 1929. Durkee expanded many of existing buildings and constructed the distinctive Art Deco "Durkee Building", 800 Heinz Avenue, on the northern boundary of the site. Additional expansion of the plant occurred following World War II when building permits were issued for the hydrogenation building, cooling tower deodorizer, storage/ office area, lighted electric sign, and the experimental kitchen. These developments allowed Durkee to describe the plant as the largest refinery of edible oil on the Pacific Coast. Durkee ceased refinery operations at the plant in 1974. The plant lay dormant until November 1976 when Agricom, Inc., an oil processing firm from San Francisco, purchased the property and buildings. Agricom continued to refine vegetable oil at the plant until declaring bankruptcy in 1984. During Agricoms occupation, small portions of the site were rented for other light industrial uses, small businesses, and live/work uses. This included the leasing of the 700 Heinz Avenue property to EBWRI in 1983. In 1985, Wareham Development (Seventh Street Properties II) purchased the site from Charles Duck, the bankruptcy trustee for

WAREHAM DEVELOPMENT (Continued) **S101641255**

Agricom, Inc. This purchase included hazardous waste and hazardous materials (caustic liquids) contained in open tanks and sumps on the site, as well as asbestos sidings and coverings on the old Warehouse Building. In June 1985, Wareham Development began the demolition of the buildings on the 2900 Fifth Street property, whereas the 700 Heinz Avenue property was still under lease to EBWRI, who continued to occupy the site until August 1986. In July 1985, the Environmental Health Division of the City of Berkeley, Department of Health and Human Services discovered a blackcolored, caustic (pH = 12.6), oily liquid seeping into the drainage swale located on the adjacent SP right-of-way. After a more detailed inspection of the site, the City of Berkeley contacted the California Department of Health Services (DOHS) to further assist in site investigations. The OOHS issued an Order to Post and Fence the area (29 July 1985) and the City of Berkeley issued an Abatement Order (30 July 1985) requiring that the demolition of the site structures be delayed until contamination characterization work be implemented and a remedial action plan developed. The DOHS issued a Determination of Imminent or Substantial Endangerment and Remedial Action Order (August 1985) after inventorying waste products on the 2900 Fifth Street property and sampling the black liquid found in the drainage swale. The order required the removal of the black liquid, a detailed site characterization clean-up of the waste products identified on the 2900 Fifth Street property, and an investigation into the source of the black liquid. The black liquid was removed from the SP drainage swale in September 1985. However, within two weeks after removal of the liquid, the seepage reappeared in the drainage swale. In response to the DOHS orders, Wareham Development and EBWRI each retained consultants to perform site investigation studies, and clean-up of the 2900 Fifth Street property was initiated.

Click here to access the California GeoTracker records for this facility:

CERS:

Name:	WAREHAM DEVELOPMENT
Address:	2900 5TH ST
City,State,Zip:	BERKELEY, CA 94710
Site ID:	256774
CERS ID:	SLT2O02028
CERS Description:	Cleanup Program Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

MAP FINDINGS

Map ID / Direction / Distance / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
223 **NNW** **1/4-1/2** **0.349 mi.** **1845 ft.** **Relative: Higher** **Actual: 48 ft.**	**CONSOLIDATED FREIGHTWAYS** **2515 9TH STREET** **BERKELEY, CA 94710**	**LUST** **HIST UST** **CA FID UST** **Cortese** **HIST CORTESE** **CERS** **HWTS**	**S101630391** **N/A**

LUST:

Name:	CONSOLIDATED FREIGHTWAYS
Address:	2515 9TH ST
City,State,Zip:	BERKELEY, CA 94710
Lead Agency:	BERKELEY, CITY OF
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600100407
Global Id:	T0600100407
Latitude:	37.860187
Longitude:	-122.291208
Status:	Completed - Case Closed
Status Date:	03/20/1997
Case Worker:	GAF
RB Case Number:	01-0448
Local Agency:	BERKELEY, CITY OF
File Location:	Not reported
Local Case Number:	01-0448
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

LUST:

Global Id:	T0600100407
Contact Type:	Local Agency Caseworker
Contact Name:	GEOFFERY FIEDLER
Organization Name:	BERKELEY, CITY OF
Address:	2118 MILVIA STREET 3RD FLOOR
City:	BERKELEY
Email:	gfiedler@ci.berkeley.ca.us
Phone Number:	Not reported

Global Id:	T0600100407
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

LUST:

Global Id:	T0600100407
Action Type:	ENFORCEMENT
Date:	12/15/1993
Action:	Waste Discharge Requirements

Global Id:	T0600100407
Action Type:	Other
Date:	12/10/1990
Action:	Leak Reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CONSOLIDATED FREIGHTWAYS (Continued) **S101630391**

Global Id: T0600100407
Action Type: RESPONSE
Date: 01/27/1994
Action: Request for Closure

Global Id: T0600100407
Action Type: RESPONSE
Date: 03/21/1994
Action: Soil and Water Investigation Workplan

Global Id: T0600100407
Action Type: RESPONSE
Date: 07/25/1994
Action: Interim Remedial Action Report

Global Id: T0600100407
Action Type: RESPONSE
Date: 12/10/1990
Action: Correspondence

Global Id: T0600100407
Action Type: RESPONSE
Date: 02/25/1994
Action: Monitoring Report - Other

Global Id: T0600100407
Action Type: RESPONSE
Date: 05/23/1996
Action: Request for Closure

Global Id: T0600100407
Action Type: RESPONSE
Date: 09/05/1994
Action: Soil and Water Investigation Report

Global Id: T0600100407
Action Type: RESPONSE
Date: 04/08/1994
Action: Soil and Water Investigation Workplan - Addendum

Global Id: T0600100407
Action Type: ENFORCEMENT
Date: 03/20/1997
Action: Closure/No Further Action Letter

Global Id: T0600100407
Action Type: Other
Date: 12/10/1990
Action: Leak Stopped

Global Id: T0600100407
Action Type: RESPONSE
Date: 03/20/1997
Action: Request for Closure

Global Id: T0600100407
Action Type: Other

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CONSOLIDATED FREIGHTWAYS (Continued) **S101630391**

Date: 12/10/1990
Action: Leak Discovery

Global Id: T0600100407
Action Type: RESPONSE
Date: 12/25/1993
Action: Other Report / Document

Global Id: T0600100407
Action Type: RESPONSE
Date: 02/25/1994
Action: Other Report / Document

Global Id: T0600100407
Action Type: RESPONSE
Date: 02/07/1994
Action: Monitoring Report - Other

Global Id: T0600100407
Action Type: RESPONSE
Date: 09/20/1993
Action: Other Report / Document

Global Id: T0600100407
Action Type: RESPONSE
Date: 09/20/1993
Action: Other Report / Document

Global Id: T0600100407
Action Type: RESPONSE
Date: 12/15/1993
Action: Other Report / Document

LUST:
Global Id: T0600100407
Status: Open - Case Begin Date
Status Date: 12/10/1990

Global Id: T0600100407
Status: Open - Site Assessment
Status Date: 03/22/1991

Global Id: T0600100407
Status: Open - Site Assessment
Status Date: 07/26/1993

Global Id: T0600100407
Status: Completed - Case Closed
Status Date: 03/20/1997

LUST REG 2:
Region: 2
Facility Id: 01-0448
Facility Status: Case Closed
Case Number: 01-0448

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

CONSOLIDATED FREIGHTWAYS (Continued) **S101630391**

How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: 3/22/1991
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 7/26/1993
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

HIST UST:
Name: CONSOLIDATED FREIGHTWAYS
Address: 2515 9TH STREET
City,State,Zip: BERKELEY, CA 94710
File Number: 00035EB2
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00035EB2.pdf
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported
Contact Name: Not reported
Telephone: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: Not reported

Tank Num: Not reported
Container Num: Not reported
Year Installed: Not reported
Tank Capacity: Not reported
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Not reported

Click here for Geo Tracker PDF:

CA FID UST:
Facility ID: 01000583
Regulated By: UTNKA
Regulated ID: CAC000201
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4155485780
Mail To: Not reported
Mailing Address: 175 LINFIELD DR
Mailing Address 2: Not reported
Mailing City,St,Zip: BERKELEY 94710
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

CONSOLIDATED FREIGHTWAYS (Continued) **S101630391**

Comments: Not reported
Status: Active

CORTESE:
Name: CONSOLIDATED FREIGHTWAYS
Address: 2515 9TH ST
City,State,Zip: BERKELEY, CA 94710
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0600100407
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

HIST CORTESE:
edr_fname: CONSOLIDATED FREIGHTWAYS
edr_fadd1: 2515 9TH
City,State,Zip: BERKELEY, CA 94710
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0448

CERS:
Name: CONSOLIDATED FREIGHTWAYS
Address: 2515 9TH ST
City,State,Zip: BERKELEY, CA 94710
Site ID: 238572
CERS ID: T0600100407
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CONSOLIDATED FREIGHTWAYS (Continued) **S101630391**

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	GEOFFERY FIEDLER - BERKELEY, CITY OF
Entity Title:	Not reported
Affiliation Address:	2118 MILVIA STREET 3RD FLOOR
Affiliation City:	BERKELEY
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

HWTS:

Name:	CONSOLIDATED FREIGHTWAYS
Address:	2515 9TH STREET
Address 2:	Not reported
City,State,Zip:	BERKELEY, CA 947100000
EPA ID:	CAL000045077
Inactive Date:	01/01/1995
Create Date:	04/02/1991
Last Act Date:	07/10/2001
Mailing Name:	Not reported
Mailing Address:	2515 9TH STREET
Mailing Address 2:	Not reported
Mailing City,State,Zip:	BERKELEY, CA 947100000
Owner Name:	CONSOLIDATED FREIGHTW
Owner Address:	--
Owner Address 2:	Not reported
Owner City,State,Zip:	--, 99 --
Contact Name:	NON-DELIVERABLE 11/94 SURVEY
Contact Address:	-P.H.
Contact Address 2:	Not reported
City,State,Zip:	--, 99 --

AI224 **BERKELEY INDUSTRIAL COMPLEX** **LUST** **1000268547**
WSW **729 HEINZ ST** **CPS-SLIC** **N/A**
1/4-1/2 **BERKELEY, CA 94710** **Cortese**
0.350 mi.
1850 ft. **Site 1 of 3 in cluster AI**

Relative:
Lower

Actual:
27 ft.

LUST REG 2:

Region:	2
Facility Id:	01-1935
Facility Status:	Case Closed
Case Number:	01-1935
How Discovered:	OM
Leak Cause:	Structure Failure
Leak Source:	Piping
Date Leak Confirmed:	10/8/1993
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	4/11/1994
Pollution Characterization Began:	Not reported
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BERKELEY INDUSTRIAL COMPLEX (Continued) **1000268547**

SLIC REG 2:
Region: 2
Facility ID: SLT2O03642
Facility Status: Leak being confirmed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CORTESE:
Name: BERKELEY INDUSTRIAL COMPLEX
Address: 729 HEINZ ST
City,State,Zip: BERKELEY, CA 94710
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0600101792
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

AI225 **BERKELEY IND COURT** **SEMS-ARCHIVE** **1003878538**
WSW **729 HEINZ AVE** **CPS-SLIC** **CAD980637235**
1/4-1/2 **BERKELEY, CA 94710** **CERS**
0.350 mi.
1850 ft. **Site 2 of 3 in cluster AI**

Relative:
Lower

Actual:
27 ft.

SEMS Archive:
Site ID: 0901886
EPA ID: CAD980637235
Name: BERKELEY IND COURT
Address: 729 HEINZ AVE
Address 2: Not reported
City,State,Zip: BERKELEY, CA 94710
Cong District: 08

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BERKELEY IND COURT (Continued) **1003878538**

FIPS Code: 06001
FF: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region: 09
Site ID: 0901886
EPA ID: CAD980637235
Site Name: BERKELEY IND COURT
NPL: N
FF: N
OU: 00
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 1986-10-01 04:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 09
Site ID: 0901886
EPA ID: CAD980637235
Site Name: BERKELEY IND COURT
NPL: N
FF: N
OU: 00
Action Code: SI
Action Name: SI
SEQ: 1
Start Date: 1986-10-01 04:00:00
Finish Date: 1986-10-01 04:00:00
Qual: N
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901886
EPA ID: CAD980637235
Site Name: BERKELEY IND COURT
NPL: N
FF: N
OU: 00
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1981-06-01 04:00:00
Finish Date: 1981-06-01 04:00:00
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901886
EPA ID: CAD980637235
Site Name: BERKELEY IND COURT
NPL: N
FF: N
OU: 00

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

BERKELEY IND COURT (Continued) **1003878538**

Action Code: PA
Action Name: PA
SEQ: 1
Start Date: Not reported
Finish Date: 1986-10-01 04:00:00
Qual: H
Current Action Lead: EPA Perf

SLIC REG 2:
Region: 2
Facility ID: 01S0387
Facility Status: Preliminary site assessment underway
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: 7/11/1996
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CERS:
Name: BERKELEY INDUSTRIAL COMPLEX
Address: 729 HEINZ AVE
City,State,Zip: BERKELEY, CA 94710
Site ID: 240700
CERS ID: T0600101792
CERS Description: Leaking Underground Storage Tank Cleanup Site

Coordinates:
Site ID: 240700
Facility Name: BERKELEY INDUSTRIAL COMPLEX
Env Int Type Code: CPS
Program ID: T0600191535
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 37.852883
Longitude: -122.295667

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: GEOFFERY FIEDLER - BERKELEY, CITY OF
Entity Title: Not reported
Affiliation Address: 2118 MILVIA STREET 3RD FLOOR
Affiliation City: BERKELEY
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

BERKELEY IND COURT (Continued) **1003878538**

Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Name: BERKELEY INDUSTRIAL COMPLEX
Address: 729 HEINZ AVE
City,State,Zip: BERKELEY, CA 94710
Site ID: 240700
CERS ID: T0600191535
CERS Description: Cleanup Program Site

Coordinates:
Site ID: 240700
Facility Name: BERKELEY INDUSTRIAL COMPLEX
Env Int Type Code: CPS
Program ID: T0600191535
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 37.852883
Longitude: -122.295667

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: GEOFFERY FIEDLER - BERKELEY, CITY OF
Entity Title: Not reported
Affiliation Address: 2118 MILVIA STREET 3RD FLOOR
Affiliation City: BERKELEY
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AI226
WSW
1/4-1/2
0.350 mi.
1850 ft.

BERKELEY INDUSTRIAL COURT
729 HEINZ AVENUE
BERKELEY, CA 94710

Site 3 of 3 in cluster AI

RESPONSE
ENVIROSTOR
LUST
CPS-SLIC
HIST CORTESE

S102008166
N/A

Relative:
Lower

Actual:
27 ft.

RESPONSE:

Name:	BERKELEY INDUSTRIAL COURT
Address:	729 HEINZ AVENUE
City,State,Zip:	BERKELEY, CA 94710
Facility ID:	01280069
Site Type:	State Response
Site Type Detail:	State Response or NPL
Acres:	2.85
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP, RWQCB 2 - San Francisco Bay, CITY OF BERKELEY
Lead Agency Description:	RWQCB 2 - San Francisco Bay
Project Manager:	Not reported
Supervisor:	Karen Toth
Division Branch:	Cleanup Berkeley
Site Code:	Not reported
Site Mgmt. Req.:	NONE SPECIFIED
Assembly:	15
Senate:	09
Special Program Status:	Not reported
Status:	Refer: RWQCB
Status Date:	06/21/2007
Restricted Use:	NO
Funding:	Responsible Party
Latitude:	37.85358
Longitude:	-122.2949
APN:	53-1655-8
Past Use:	UNKNOWN
Potential COC :	* ACID SOLUTION 2>PH WITH METALS * UNSPECIFIED SOLVENT MIXTURES Lead Polychlorinated biphenyls (PCBs Tetrachloroethylene (PCE Trichloroethylene (TCE Vinyl chloride 1,2-Dichloroethylene (cis Nickel Not reported
Confirmed COC:	Polychlorinated biphenyls (PCBs Tetrachloroethylene (PCE Trichloroethylene (TCE Vinyl chloride 1,2-Dichloroethylene (cis Nickel 10198-NO Lead 10119-NO
Potential Description:	OTH, SOIL
Alias Name:	AIRCO TEMESCAL
Alias Type:	Alternate Name
Alias Name:	AIRCO, INC
Alias Type:	Alternate Name
Alias Name:	Berkeley Arts Complex
Alias Type:	Alternate Name
Alias Name:	HALL SCOTT MARINE ENGINE FOUNDRY
Alias Type:	Alternate Name
Alias Name:	MAGIC GARDENS NURSERY
Alias Type:	Alternate Name
Alias Name:	PRIMAL SCREEN
Alias Type:	Alternate Name
Alias Name:	53-1655-8
Alias Type:	APN
Alias Name:	110033618191
Alias Type:	EPA (FRS #)
Alias Name:	201672
Alias Type:	Site Code - Historical

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BERKELEY INDUSTRIAL COURT (Continued) **S102008166**

Alias Name: CAD980637235
Alias Type: HWTS Identification Code
Alias Name: 01280069
Alias Type: Envirostor ID Number
Alias Name: 60000399
Alias Type: Envirostor ID Number
Alias Name: 60000400
Alias Type: Envirostor ID Number
Alias Name: 60000668
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 09/26/1981
Comments: Facility identified from EPA Superfund list.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/15/2005
Comments: Site screening determined that PCBs, lead, nickel, and petroleum hydrocarbons had previously been detected in soil samples collected from the site. The City of Berkeley has overseen sampling at the site in an effort to characterize chlorinated solvent occurrence in area groundwater. See Heinz/Grayson Plume Site - Temescal Business Center for site screening dated 2/15/2005

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 04/01/1986
Comments: Inspection (EPA FIT): E&E Report # C(86)C111; confirmed DHS Preliminary Assessment information. Nine samples taken.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:
Name: BERKELEY INDUSTRIAL COURT
Address: 729 HEINZ AVENUE
City,State,Zip: BERKELEY, CA 94710
Facility ID: 01280069
Status: Refer: RWQCB
Status Date: 06/21/2007
Site Code: Not reported
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 2.85

BERKELEY INDUSTRIAL COURT (Continued) **S102008166**

NPL:	NO
Regulatory Agencies:	SMBRP, RWQCB 2 - San Francisco Bay, CITY OF BERKELEY
Lead Agency:	RWQCB 2 - San Francisco Bay
Program Manager:	Not reported
Supervisor:	Karen Toth
Division Branch:	Cleanup Berkeley
Assembly:	15
Senate:	09
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	37.85358
Longitude:	-122.2949
APN:	53-1655-8
Past Use:	UNKNOWN
Potential COC:	* ACID SOLUTION 2>PH WITH METALS * UNSPECIFIED SOLVENT MIXTURES Lead Polychlorinated biphenyls (PCBs Tetrachloroethylene (PCE Trichloroethylene (TCE Vinyl chloride 1,2-Dichloroethylene (cis Nickel Not reported
Confirmed COC:	Polychlorinated biphenyls (PCBs Tetrachloroethylene (PCE Trichloroethylene (TCE Vinyl chloride 1,2-Dichloroethylene (cis Nickel 10198-NO Lead 10119-NO
Potential Description:	OTH, SOIL
Alias Name:	AIRCO TEMESCAL
Alias Type:	Alternate Name
Alias Name:	AIRCO, INC
Alias Type:	Alternate Name
Alias Name:	Berkeley Arts Complex
Alias Type:	Alternate Name
Alias Name:	HALL SCOTT MARINE ENGINE FOUNDRY
Alias Type:	Alternate Name
Alias Name:	MAGIC GARDENS NURSERY
Alias Type:	Alternate Name
Alias Name:	PRIMAL SCREEN
Alias Type:	Alternate Name
Alias Name:	53-1655-8
Alias Type:	APN
Alias Name:	110033618191
Alias Type:	EPA (FRS #)
Alias Name:	201672
Alias Type:	Site Code - Historical
Alias Name:	CAD980637235
Alias Type:	HWTS Identification Code
Alias Name:	01280069
Alias Type:	Envirostor ID Number
Alias Name:	60000399
Alias Type:	Envirostor ID Number
Alias Name:	60000400
Alias Type:	Envirostor ID Number
Alias Name:	60000668
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	* Discovery
Completed Date:	09/26/1981

BERKELEY INDUSTRIAL COURT (Continued) **S102008166**

Comments: Facility identified from EPA Superfund list.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/15/2005
Comments: Site screening determined that PCBs, lead, nickel, and petroleum hydrocarbons had previously been detected in soil samples collected from the site. The City of Berkeley has overseen sampling at the site in an effort to characterize chlorinated solvent occurrence in area groundwater. See Heinz/Grayson Plume Site - Temescal Business Center for site screening dated 2/15/2005

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 04/01/1986
Comments: Inspection (EPA FIT): E&E Report # C(86)C111; confirmed DHS Preliminary Assessment information. Nine samples taken.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

LUST:
Name: BERKELEY INDUSTRIAL COMPLEX
Address: 729 HEINZ ST
City,State,Zip: BERKELEY, CA 94710
Lead Agency: BERKELEY, CITY OF
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600101792
Global Id: T0600101792
Latitude: 37.853527
Longitude: -122.29482
Status: Completed - Case Closed
Status Date: 01/09/1997
Case Worker: GAF
RB Case Number: 01-1935
Local Agency: BERKELEY, CITY OF
File Location: Not reported
Local Case Number: 01-1935
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0600101792
Contact Type: Local Agency Caseworker
Contact Name: GEOFFERY FIEDLER
Organization Name: BERKELEY, CITY OF
Address: 2118 MILVIA STREET 3RD FLOOR

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BERKELEY INDUSTRIAL COURT (Continued) **S102008166**

City: BERKELEY
Email: gfiedler@ci.berkeley.ca.us
Phone Number: Not reported

Global Id: T0600101792
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0600101792
Action Type: RESPONSE
Date: 12/14/1993
Action: Soil and Water Investigation Report

Global Id: T0600101792
Action Type: RESPONSE
Date: 09/27/1993
Action: Correspondence

Global Id: T0600101792
Action Type: RESPONSE
Date: 09/13/1993
Action: Soil and Water Investigation Workplan

Global Id: T0600101792
Action Type: Other
Date: 08/27/1993
Action: Leak Reported

Global Id: T0600101792
Action Type: RESPONSE
Date: 08/01/1993
Action: Tank Removal Report / UST Sampling Report

Global Id: T0600101792
Action Type: Other
Date: 06/21/1993
Action: Leak Stopped

Global Id: T0600101792
Action Type: RESPONSE
Date: 04/11/1994
Action: Soil and Water Investigation Report

Global Id: T0600101792
Action Type: RESPONSE
Date: 02/01/1994
Action: Other Workplan

Global Id: T0600101792
Action Type: Other
Date: 06/21/1993

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BERKELEY INDUSTRIAL COURT (Continued) **S102008166**

Action: Leak Discovery

LUST:
Global Id: T0600101792
Status: Open - Case Begin Date
Status Date: 06/21/1993

Global Id: T0600101792
Status: Open - Site Assessment
Status Date: 10/08/1993

Global Id: T0600101792
Status: Open - Site Assessment
Status Date: 04/11/1994

Global Id: T0600101792
Status: Completed - Case Closed
Status Date: 01/09/1997

CPS-SLIC:
Name: BERKELEY INDUSTRIAL COMPLEX
Address: 729 HEINZ AVE
City,State,Zip: BERKELEY, CA 94710
Region: STATE
Facility Status: **Open - Site Assessment**
Status Date: 12/23/2019
Global Id: T0600191535
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.852883
Longitude: -122.295667
Case Type: Cleanup Program Site
Case Worker: STG
Local Agency: BERKELEY, CITY OF
RB Case Number: 01S0387
File Location: Local Agency
Potential Media Affected: Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern: Trichloroethylene (TCE), Polychlorinated biphenyls (PCBs), Copper, Lead, Nickel, Zinc, Diesel
Site History: Prior to 1978, this site was operated by Airco Inc, now referred to as Temescal Business Center. The portion of the site referred to as the Berkeley Industrial Complex was historically utilized as a storage area for old equipment, spent dolomite, and neutralized chemical etching waste before disposal. Prior to Airco's ownership of the site, Hall Scott Marine Engine Foundry occupied the site before and during World War II. They produced engines for naval ships during World War II; however, the exact scope of their activities is unknown. The site currently supports three buildings and a nursery on an approximately 1.5-acre parcel. Berkeley Industrial Complex is presently a multi-tenant industrial complex. The main tenants include Magic Garden Nursery, Goldberg Cabinets, and Artworks Foundry. Seventy-five percent of the property is utilized to grow, store and sell plants, shrubs, and trees. The site is bounded by Temescal Business Center to the east, and National Starch and Chemical to the north. A Southern Pacific rail spur forms the northwest boundary.

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BERKELEY INDUSTRIAL COURT (Continued) **S102008166**

Since 1978 there has been no chemical storage or heavy industrial practices that would lend to the potential for soil and/or groundwater impaction.

Click here to access the California GeoTracker records for this facility:

HIST CORTESE:

edr_fname:	BERKELEY INDUSTRIAL COMPL
edr_fadd1:	729 HEINZ
City,State,Zip:	BERKELEY, CA 94710
Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-1935

AH227 **DURKEE WAREHAM** **RESPONSE** **S102008151**
WSW **700 HEINZ ST** **ENVIROSTOR** **N/A**
1/4-1/2 **BERKELEY, CA 94704** **LUST**
0.356 mi. **HIST Cal-Sites**
1878 ft. **Site 2 of 2 in cluster AH** **Cortese**
EMI
Relative: **HIST CORTESE**
Lower **CERS**

Actual:
26 ft.

RESPONSE:

Name:	WAREHAM PROPERTIES
Address:	700 HEINZ AVENUE
City,State,Zip:	BERKELEY, CA 94710
Facility ID:	01200019
Site Type:	State Response
Site Type Detail:	State Response or NPL
Acres:	6
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Not reported
Supervisor:	Karen Toth
Division Branch:	Cleanup Berkeley
Site Code:	200001
Site Mgmt. Req.:	NONE SPECIFIED
Assembly:	15
Senate:	09
Special Program Status:	Not reported
Status:	Certified
Status Date:	11/19/2003
Restricted Use:	NO
Funding:	Responsible Party
Latitude:	37.85241
Longitude:	-122.2944
APN:	053-1644-014, 53-1644-14
Past Use:	MANUFACTURING - OTHER
Potential COC :	TPH-diesel TPH-MOTOR OIL
Confirmed COC:	TPH-diesel TPH-MOTOR OIL
Potential Description:	SOIL
Alias Name:	SEVENTH STREET PROPERTIES
Alias Type:	Alternate Name
Alias Name:	WAREHAM DEVELOPMENT

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

DURKEE WAREHAM (Continued) **S102008151**

Alias Type: Alternate Name
Alias Name: WAREHAM PROPERTY
Alias Type: Alternate Name
Alias Name: 053-1644-014
Alias Type: APN
Alias Name: 53-1644-14
Alias Type: APN
Alias Name: 110033614391
Alias Type: EPA (FRS #)
Alias Name: P22075
Alias Type: PCode
Alias Name: 200001
Alias Type: Project Code (Site Code)
Alias Name: 01200019
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 02/27/2003
Comments: No additional groundwater monitoring is required. DTSC will direct Wareham to close the monitoring wells.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 12/24/1997
Comments: Recommends no further groundwater monitoring.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 10/30/1987
Comments: A Remedial Action Plan was approved which required excavation and offsite disposal of contaminated soil and installation of an asphalt cap.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 02/11/1988
Comments: The site was certified with operation and maintenance activities which include inspection of the asphalt cap and groundwater monitoring.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 10/30/1987
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 08/30/1986
Comments: Reports noted caustic liquid in a drainage swale along railroad tracks and soil implacted by oils.

DURKEE WAREHAM (Continued) **S102008151**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 11/19/2003
Comments: Approval of the Abandonment of Monitoring Wells Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 04/23/2014
Comments: DTSC has approved, via e-mail, the drilling activities at the 700 Heinz Av., site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 12/28/2009
Comments: This agreement applies to the property located at 740 Heinz Avenue, Berkeley, California. The purpose of this agreement is for the RP to investigate and remediated the release of any hazardous substances at the site.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:
Name: WAREHAM PROPERTIES
Address: 700 HEINZ AVENUE
City,State,Zip: BERKELEY, CA 94710
Facility ID: 01200019
Status: Certified
Status Date: 11/19/2003
Site Code: 200001
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 6
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Assembly: 15
Senate: 09
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.85241
Longitude: -122.2944

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

DURKEE WAREHAM (Continued) **S102008151**

APN: 053-1644-014, 53-1644-14
Past Use: MANUFACTURING - OTHER
Potential COC: TPH-diesel TPH-MOTOR OIL
Confirmed COC: TPH-diesel TPH-MOTOR OIL
Potential Description: SOIL
Alias Name: SEVENTH STREET PROPERTIES
Alias Type: Alternate Name
Alias Name: WAREHAM DEVELOPMENT
Alias Type: Alternate Name
Alias Name: WAREHAM PROPERTY
Alias Type: Alternate Name
Alias Name: 053-1644-014
Alias Type: APN
Alias Name: 53-1644-14
Alias Type: APN
Alias Name: 110033614391
Alias Type: EPA (FRS #)
Alias Name: P22075
Alias Type: PCode
Alias Name: 200001
Alias Type: Project Code (Site Code)
Alias Name: 01200019
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 02/27/2003
Comments: No additional groundwater monitoring is required. DTSC will direct Wareham to close the monitoring wells.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 12/24/1997
Comments: Recommends no further groundwater monitoring.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 10/30/1987
Comments: A Remedial Action Plan was approved which required excavation and offsite disposal of contaminated soil and installation of an asphalt cap.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 02/11/1988
Comments: The site was certified with operation and maintenance activities which include inspection of the asphalt cap and groundwater monitoring.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 10/30/1987

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

DURKEE WAREHAM (Continued) **S102008151**

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 08/30/1986
Comments: Reports noted caustic liquid in a drainage swale along railroad tracks and soil implacted by oils.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 11/19/2003
Comments: Approval of the Abandonment of Monitoring Wells Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 04/23/2014
Comments: DTSC has approved, via e-mail, the drilling activities at the 700 Heinz Av., site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 12/28/2009
Comments: This agreement applies to the property located at 740 Heinz Avenue, Berkeley, California. The purpose of this agreement is for the RP to investigate and remediated the release of any hazardous substances at the site.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

LUST:
Name: DURKEE WAREHAM
Address: 700 HEINZ ST
City,State,Zip: BERKELEY, CA 94704
Lead Agency: BERKELEY, CITY OF
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600100476
Global Id: T0600100476
Latitude: 37.8531
Longitude: -122.2932
Status: Completed - Case Closed
Status Date: 09/29/1994
Case Worker: GAF
RB Case Number: 01-0522
Local Agency: BERKELEY, CITY OF
File Location: Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

DURKEE WAREHAM (Continued) **S102008151**

Local Case Number: 01-0522
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

LUST:
Global Id: T0600100476
Contact Type: Local Agency Caseworker
Contact Name: GEOFFERY FIEDLER
Organization Name: BERKELEY, CITY OF
Address: 2118 MILVIA STREET 3RD FLOOR
City: BERKELEY
Email: gfiedler@ci.berkeley.ca.us
Phone Number: Not reported

Global Id: T0600100476
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0600100476
Action Type: Other
Date: 08/01/1985
Action: Leak Reported

Global Id: T0600100476
Action Type: RESPONSE
Date: 12/19/1986
Action: CAP/RAP - Feasibility Study Report

Global Id: T0600100476
Action Type: Other
Date: 08/01/1985
Action: Leak Stopped

Global Id: T0600100476
Action Type: RESPONSE
Date: 10/14/1986
Action: CAP/RAP - Feasibility Study Report

Global Id: T0600100476
Action Type: RESPONSE
Date: 01/22/1986
Action: CAP/RAP - Feasibility Study Report

Global Id: T0600100476
Action Type: Other
Date: 08/01/1985
Action: Leak Discovery

LUST:
Global Id: T0600100476

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

DURKEE WAREHAM (Continued) **S102008151**

Status: Open - Case Begin Date
Status Date: 08/01/1985

Global Id: T0600100476
Status: Completed - Case Closed
Status Date: 09/29/1994

LUST REG 2:
Region: 2
Facility Id: 01-0522
Facility Status: Case Closed
Case Number: 01-0522
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Calsite:
Name: WAREHAM PROPERTIES
Address: 700 HEINZ AVENUE
City: BERKELEY
Region: BERKELEY
Facility ID: 01200019
Facility Type: RP
Type: RESPONSIBLE PARTY
Branch: NC
Branch Name: NORTH COAST
File Name: Not reported
State Senate District: 02281988
Status: CERTIFIED OPERATION AND MAINTENANCE, ALL PLANNED ACTIVITIES IMPLEMENTED, REMEDIATION CONTINUES
Status Name: CERTIFIED / OPERATION & MAINTENANCE
Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL
NPL: Not Listed
SIC Code: 20
SIC Name: MANU - FOOD & KINDRED PRODUCTS
Access: Controlled
Cortese: Not reported
Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Not reported
Staff Member Responsible for Site: JSOTO
Supervisor Responsible for Site: Not reported
Region Water Control Board: SF
Region Water Control Board Name: SAN FRANCISCO BAY
Lat/Long Direction: Not reported
Lat/Long (dms): 0 0 0 / 0 0 0
Lat/long Method: Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

DURKEE WAREHAM (Continued) **S102008151**

Lat/Long Description:	Not reported
State Assembly District Code:	14
State Senate District Code:	09
Facility ID:	01200019
Activity:	RIFS
Activity Name:	REMEDIAL INVESTIGATION / FEASIBILITY STUDY
AWP Code:	1
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	08301986
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	01200019
Activity:	DES
Activity Name:	DESIGN
AWP Code:	1
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	10301987
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	01200019
Activity:	FRA
Activity Name:	FINAL REMEDIAL ACTION
AWP Code:	1
Proposed Budget:	0
AWP Completion Date:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

DURKEE WAREHAM (Continued) **S102008151**

Revised Due Date:	Not reported
Comments Date:	10301987
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	01200019
Activity:	RAP
Activity Name:	REMEDIAL ACTION PLAN / RECORD OF DECISION
AWP Code:	1
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	10301987
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	01200019
Activity:	CERT
Activity Name:	CERTIFICATION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	02281988
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0

DURKEE WAREHAM (Continued) **S102008151**

Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	6
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	01200019
Activity:	5YEAR
Activity Name:	FIVE-YEAR REVIEW REQUIRED BY CERCLA
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	12161997
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	01200019
Activity:	5YEAR
Activity Name:	FIVE-YEAR REVIEW REQUIRED BY CERCLA
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	02272003
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

DURKEE WAREHAM (Continued) **S102008151**

Facility ID:	01200019
Activity:	5YEAR
Activity Name:	FIVE-YEAR REVIEW REQUIRED BY CERCLA
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	12312006
Revised Due Date:	02272008
Comments Date:	Not reported
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Alternate Address:	2900 5TH ST.
Alternate City,St,Zip:	BERKELEY, CA 94710
Alternate Address:	700 HEINZ AVENUE
Alternate City,St,Zip:	BERKELEY, CA 94710
Background Info:	The property was occupied by a vegetable oil company from 1916 to 1984. In 1985, Wareham Development purchased the site and found tanks and sumps containing nickel, acids, oil and grease, and retrograde lab chemicals.
Comments Date:	02272003
Comments:	5YEAR - In February 2003, a Five Year Review Report was approved
Comments Date:	02272003
Comments:	which recommends no additional groundwater monitoring and to
Comments Date:	02272003
Comments:	close the monitoring wells. Monitoring wells were closed in July
Comments Date:	02272003
Comments:	2003.
Comments Date:	02281988
Comments:	CERT - The site was certified with operation and maintenance
Comments Date:	02281988
Comments:	activities which include inspection of the asphalt cap and
Comments Date:	02281988
Comments:	groundwater monitoring.
Comments Date:	10301987
Comments:	RAP - A Remedial Action Plan was approved which required
Comments Date:	10301987
Comments:	excavation and offsite disposal of contaminated soil and
Comments Date:	10301987
Comments:	installation of an asphalt cap.
Comments Date:	12161997
Comments:	5YEAR - Five year review conducted. Recommends no further
Comments Date:	12161997
Comments:	groundwater monitoring.
ID Name:	CALSTARS CODE

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

DURKEE WAREHAM (Continued) **S102008151**

ID Value:	200001
ID Name:	BEP DATABASE PCODE
ID Value:	P22075
Alternate Name:	WAREHAM DEVELOPMENT
Alternate Name:	WAREHAM PROPERTY
Alternate Name:	WAREHAM PROPERTIES
Alternate Name:	SEVENTH STREET PROPERTIES
Alternate Name:	Not reported
Special Programs Code:	Not reported
Special Programs Name:	Not reported

CORTESE:

Name:	DURKEE WAREHAM
Address:	700 HEINZ ST
City,State,Zip:	BERKELEY, CA 94704
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0600100476
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

EMI:

Name:	SEVENTH STREET PROPERTIES II
Address:	700 HEINZ AVENUE
City,State,Zip:	BERKELEY, CA 94704
Year:	2003
County Code:	1
Air Basin:	SF
Facility ID:	15697
Air District Name:	BA
SIC Code:	6513
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

DURKEE WAREHAM (Continued) **S102008151**

Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name:	SEVENTH STREET PROPERTIES II
Address:	700 HEINZ AVENUE
City,State,Zip:	BERKELEY, CA 94704
Year:	2004
County Code:	1
Air Basin:	SF
Facility ID:	15697
Air District Name:	BA
SIC Code:	6513
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	SEVENTH STREET PROPERTIES II
Address:	700 HEINZ AVENUE
City,State,Zip:	BERKELEY, CA 94704
Year:	2005
County Code:	1
Air Basin:	SF
Facility ID:	15697
Air District Name:	BA
SIC Code:	6513
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	SEVENTH STREET PROPERTIES II
Address:	700 HEINZ AVENUE
City,State,Zip:	BERKELEY, CA 94704
Year:	2006
County Code:	1
Air Basin:	SF
Facility ID:	15697
Air District Name:	BA
SIC Code:	6513
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

DURKEE WAREHAM (Continued) **S102008151**

NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: SEVENTH STREET PROPERTIES II
Address: 700 HEINZ AVENUE
City,State,Zip: BERKELEY, CA 94710
Year: 2008
County Code: 1
Air Basin: SF
Facility ID: 15697
Air District Name: BA
SIC Code: 6513
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: .001
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: SEVENTH STREET PROPERTIES II
Address: 700 HEINZ AVENUE
City,State,Zip: BERKELEY, CA 94710
Year: 2009
County Code: 1
Air Basin: SF
Facility ID: 15697
Air District Name: BA
SIC Code: 6513
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0.001
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: SEVENTH STREET PROPERTIES II
Address: 700 HEINZ AVENUE
City,State,Zip: BERKELEY, CA 94710
Year: 2010
County Code: 1
Air Basin: SF
Facility ID: 15697
Air District Name: BA
SIC Code: 6513
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

DURKEE WAREHAM (Continued) **S102008151**

Total Organic Hydrocarbon Gases Tons/Yr: 0.001
Reactive Organic Gases Tons/Yr: 8.3670000000000001E-4
Carbon Monoxide Emissions Tons/Yr: 0.001
NOX - Oxides of Nitrogen Tons/Yr: 5.0000000000000001E-3
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: SEVENTH STREET PROPERTIES II
Address: 700 HEINZ AVENUE
City,State,Zip: BERKELEY, CA 94710
Year: 2011
County Code: 1
Air Basin: SF
Facility ID: 15697
Air District Name: BA
SIC Code: 6513
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.001
Reactive Organic Gases Tons/Yr: 0.0008367
Carbon Monoxide Emissions Tons/Yr: 0.001
NOX - Oxides of Nitrogen Tons/Yr: 0.005
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: SEVENTH STREET PROPERTIES II
Address: 700 HEINZ AVENUE
City,State,Zip: BERKELEY, CA 94710
Year: 2012
County Code: 1
Air Basin: SF
Facility ID: 15697
Air District Name: BA
SIC Code: 6513
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.001
Reactive Organic Gases Tons/Yr: 0.0008367
Carbon Monoxide Emissions Tons/Yr: 0.001
NOX - Oxides of Nitrogen Tons/Yr: 0.007
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: SEVENTH STREET PROPERTIES II
Address: 700 HEINZ AVENUE
City,State,Zip: BERKELEY, CA 94710
Year: 2013
County Code: 1
Air Basin: SF
Facility ID: 15697
Air District Name: BA
SIC Code: 6513

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

DURKEE WAREHAM (Continued) **S102008151**

Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.001
Reactive Organic Gases Tons/Yr:	0.0008367
Carbon Monoxide Emissions Tons/Yr:	0.001
NOX - Oxides of Nitrogen Tons/Yr:	0.007
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	SEVENTH STREET PROPERTIES II
Address:	700 HEINZ AVENUE
City,State,Zip:	BERKELEY, CA 94710
Year:	2014
County Code:	1
Air Basin:	SF
Facility ID:	15697
Air District Name:	BA
SIC Code:	6513
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.000967716
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0.00101908
NOX - Oxides of Nitrogen Tons/Yr:	0.005700731
SOX - Oxides of Sulphur Tons/Yr:	6.231e-006
Particulate Matter Tons/Yr:	0.000156157
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000149911

Name:	SEVENTH STREET PROPERTIES II
Address:	700 HEINZ AVENUE
City,State,Zip:	BERKELEY, CA 94710
Year:	2015
County Code:	1
Air Basin:	SF
Facility ID:	15697
Air District Name:	BA
SIC Code:	6513
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.000967716
Reactive Organic Gases Tons/Yr:	0.000942158
Carbon Monoxide Emissions Tons/Yr:	0.00101908
NOX - Oxides of Nitrogen Tons/Yr:	0.005700731
SOX - Oxides of Sulphur Tons/Yr:	6.231e-006
Particulate Matter Tons/Yr:	0.000156157
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000149911

Name:	SEVENTH STREET PROPERTIES II
Address:	700 HEINZ AVENUE
City,State,Zip:	BERKELEY, CA 94710
Year:	2016
County Code:	1
Air Basin:	SF

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

DURKEE WAREHAM (Continued) **S102008151**

Facility ID:	15697
Air District Name:	BA
SIC Code:	6513
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.001533483
Reactive Organic Gases Tons/Yr:	0.0013471648155
Carbon Monoxide Emissions Tons/Yr:	0.001614878
NOX - Oxides of Nitrogen Tons/Yr:	0.00903362
SOX - Oxides of Sulphur Tons/Yr:	9.875e-006
Particulate Matter Tons/Yr:	0.000247453
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000237555

Name:	SEVENTH STREET PROPERTIES II
Address:	700 HEINZ AVENUE
City,State,Zip:	BERKELEY, CA 94710
Year:	2017
County Code:	1
Air Basin:	SF
Facility ID:	15697
Air District Name:	BA
SIC Code:	6513
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.001533483
Reactive Organic Gases Tons/Yr:	0.0013471648155
Carbon Monoxide Emissions Tons/Yr:	0.001614878
NOX - Oxides of Nitrogen Tons/Yr:	0.00903362
SOX - Oxides of Sulphur Tons/Yr:	9.875e-006
Particulate Matter Tons/Yr:	0.000247453
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000237555

Name:	SEVENTH STREET PROPERTIES II
Address:	700 HEINZ AVENUE
City,State,Zip:	BERKELEY, CA 94710
Year:	2018
County Code:	1
Air Basin:	SF
Facility ID:	15697
Air District Name:	BA
SIC Code:	6513
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.002448779
Reactive Organic Gases Tons/Yr:	0.0021512523515
Carbon Monoxide Emissions Tons/Yr:	0.002578756
NOX - Oxides of Nitrogen Tons/Yr:	0.014425552
SOX - Oxides of Sulphur Tons/Yr:	1.5768e-005
Particulate Matter Tons/Yr:	0.000395152
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000379345

Name:	SEVENTH STREET PROPERTIES II
Address:	700 HEINZ AVENUE
City,State,Zip:	BERKELEY, CA 94710

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

DURKEE WAREHAM (Continued) **S102008151**

Year:	2019
County Code:	1
Air Basin:	SF
Facility ID:	15697
Air District Name:	BA
SIC Code:	6513
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.002448779
Reactive Organic Gases Tons/Yr:	0.0021512523515
Carbon Monoxide Emissions Tons/Yr:	0.002578756
NOX - Oxides of Nitrogen Tons/Yr:	0.014425552
SOX - Oxides of Sulphur Tons/Yr:	1.5768e-005
Particulate Matter Tons/Yr:	0.000395152
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000379345

HIST CORTESE:

edr_fname:	DURKEE WAREHAM
edr_fadd1:	700 HEINZ
City,State,Zip:	BERKELEY, CA
Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-0522

CERS:

Name:	DURKEE WAREHAM
Address:	700 HEINZ ST
City,State,Zip:	BERKELEY, CA 94704
Site ID:	192281
CERS ID:	T0600100476
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	GEOFFERY FIEDLER - BERKELEY, CITY OF
Entity Title:	Not reported
Affiliation Address:	2118 MILVIA STREET 3RD FLOOR
Affiliation City:	BERKELEY
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Name: WAREHAM PROPERTIES

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

DURKEE WAREHAM (Continued) **S102008151**

Address: 700 HEINZ AVENUE
City,State,Zip: BERKELEY, CA 94710
Site ID: 344653
CERS ID: 01200019
CERS Description: State Response

Affiliation:
Affiliation Type Desc: Supervisor
Entity Name: Karen Toth
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Name: SEVENTH STREET PROPERTIES II
Address: 700 HEINZ AVENUE
City,State,Zip: BERKELEY, CA 94710-2721
Site ID: 493521
CERS ID: 110038014065
CERS Description: US EPA Air Emission Inventory System (EIS)

AJ228 **MARCHANT CORPORATION SITE** **ENVIROSTOR** **S108054471**
SSE **6701 SAN PABLO AVENUE** **VCP** **N/A**
1/4-1/2 **BERKELEY, CA 94608** **ENF**
0.361 mi. **NPDES**
1907 ft. **Site 1 of 3 in cluster AJ**

Relative:
Higher

Actual:
46 ft.

ENVIROSTOR:
Name: MARCHANT CORPORATION SITE
Address: 6701 SAN PABLO AVENUE
City,State,Zip: BERKELEY, CA 94608
Facility ID: 60000410
Status: Active
Status Date: 09/01/2006
Site Code: 201676
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 7.3
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Parag Shah
Supervisor: Whitney Smith
Division Branch: Cleanup Berkeley
Assembly: 15
Senate: 09
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.85042
Longitude: -122.2875
APN: 016 151400800, 016 151400900, 016-1514-008, 016-1514-009,
049-1513-001, 049-1513-002, 049-1513-004-01, 049-1513-006,

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MARCHANT CORPORATION SITE (Continued) **S108054471**

052-1512-001-03, 052-1512-009, 052-1513-004, 052-1513-005, 052-1513-006-01, 053-1634-007, 053-1634-008, 053-1634-012, 053-1634-021, 053-1634-022, 52-1512-1-3

Past Use: MANUFACTURING - OTHER
Potential COC: Methyl tertbutyl ether (MTBE TPH-gas Trichloroethylene (TCE Vinyl chloride 1,2-Dichloroethylene (cis 1,2-Dichloroethylene (trans
Confirmed COC: Methyl tertbutyl ether (MTBE TPH-gas Trichloroethylene (TCE Vinyl chloride 1,2-Dichloroethylene (cis 1,2-Dichloroethylene (trans
Potential Description: OTH
Alias Name: 1035-1039 Folger St.
Alias Type: Alternate Name
Alias Name: 840-900 Folger St. and 1284-1302 6th Street
Alias Type: Alternate Name
Alias Name: 926 Murray Street
Alias Type: Alternate Name
Alias Name: 940 Folger Street
Alias Type: Alternate Name
Alias Name: University of California Warehouse
Alias Type: Alternate Name
Alias Name: 016 151400800
Alias Type: APN
Alias Name: 016 151400900
Alias Type: APN
Alias Name: 016-1514-008
Alias Type: APN
Alias Name: 016-1514-009
Alias Type: APN
Alias Name: 049-1513-001
Alias Type: APN
Alias Name: 049-1513-002
Alias Type: APN
Alias Name: 049-1513-004-01
Alias Type: APN
Alias Name: 049-1513-006
Alias Type: APN
Alias Name: 052-1512-001-03
Alias Type: APN
Alias Name: 052-1512-009
Alias Type: APN
Alias Name: 052-1513-004
Alias Type: APN
Alias Name: 052-1513-005
Alias Type: APN
Alias Name: 052-1513-006-01
Alias Type: APN
Alias Name: 053-1634-007
Alias Type: APN
Alias Name: 053-1634-008
Alias Type: APN
Alias Name: 053-1634-012
Alias Type: APN
Alias Name: 053-1634-021
Alias Type: APN
Alias Name: 053-1634-022
Alias Type: APN
Alias Name: 52-1512-1-3
Alias Type: APN

MARCHANT CORPORATION SITE (Continued) **S108054471**

Alias Name: 110033606293
Alias Type: EPA (FRS #)
Alias Name: 201676
Alias Type: Project Code (Site Code)
Alias Name: 60000410
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 11/26/2007
Comments: Review of existing data completed 11/26/07. Additional data for other properties to be submitted by RP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 07/11/2008
Comments: Community profile completed and approved 7/11/08.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 03/03/2008
Comments: Review of available supporitng documentation (chain of custody, lab reports, QA/QC) completed 3/3/08. Acknowledgment sent to RP via email 3/3/08.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 06/11/2008
Comments: Workplan approved 6/11/08.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 11/19/2008
Comments: RP consultant submitted sampling results and analytical reports via email on 11/19/08. Results available under "Interim Remedial Investigation Data Package" activity.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 01/25/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 12/03/2009
Comments: Fact sheet is being mailed out the site mailing list.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice

MARCHANT CORPORATION SITE (Continued) **S108054471**

Completed Date: 12/03/2009
Comments: Public notice is going to be published on December 4, 2009 on the local newspaper.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 06/17/2009
Comments: DTSC approves workplan on 6/17/09. RP consultant to incorporate revisions propsed in Response to DTSC Comments and submit final workplan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 10/03/2009
Comments: Field work was completed from October 2-3, 2009.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 04/03/2009
Comments: DTSC accepts interim remedial investigation data package, based on discussion of RP responses to DTSC comments at meeting with RP on 4/1/09. RP will submit supplemental workplan, including schedule for implementation and preparation of remedial investigation report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Correspondence - Received
Completed Date: 10/12/2010
Comments: REDICO requested a one-year delay to the timeframes outlined in the RAW for implementation of the remedial action. Request grant over the phone.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 10/11/2007
Comments: VCA fully executed on 10-11-07. Scope of Work includes investigation and cleanup activities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/01/2018
Comments: Change of project manager final letter.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/28/2018
Comments: Notification of Change in DTSC Project Manager as of April 2, 2018.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form

MARCHANT CORPORATION SITE (Continued) **S108054471**

Completed Date: 03/26/2021
Comments: final signed HARP

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/27/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 01/25/2017
Comments: Notification of change in DTSC Project Manager as of January 25, 2017. Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 05/20/2019
Comments: final draft

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/09/2017
Comments: Annual Oversight Cost Estimate letter with enclosures (Activity Schedule and Cost Estimate) of DTSC oversight for 2017/2018 Fiscal Year.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 03/05/2020
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/02/2020
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 07/07/2017
Comments: Public Records Act Request #2-062817-02. Emailed correspondences and DRAFT documents, regarding DPE (Dual-Phase Extraction), that have not yet been posted on EnviroStor.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/21/2017
Comments: CEQA Notice of Preparation (NOP) for Marchant Corporation. DTSC determined that the proposed project would not conflict with the remedial design and previous indoor air investigations. The remedy is

MARCHANT CORPORATION SITE (Continued) **S108054471**

in the basement boiler room and would not be affected by the proposed project, which consists of converting previous office spaces to Medical Practitioner use on portions of the first and second floors, plus all of the third and fourth floors (delineated in the Project Plans on the City of Berkeley website: http://www.ci.berkeley.ca.us/uploadedFiles/Planning_and_Development/Level_3_-_ZAB/2017-02-09_ZAB_ATT2_3100%20San%20Pablo_Project%20Plans.pdf). The NOP anticipates that the project will not have significant impacts related to Hazards and Hazardous Materials and, therefore, analysis of Hazards and Hazardous Materials will be included in the IS checklist as an appendix, but not studied and analyzed at length in the DEIR. However, the NOP anticipates that Air Quality will be analyzed in the DEIR. According to the State Clearinghouse memo, DTSC must respond to the Lead Agency if review of the Notice of Preparation (NOP) indicates that DTSC has discretionary approval power over the project as a Responsible Agency . Based on review, DTSC does not need to act as a Responsible Agency and provide discretionary review/approval of the DEIR, so DTSC response to the NOP (due by 2/24/207) is not required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/07/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 04/08/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 02/12/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/26/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/11/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/22/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE

MARCHANT CORPORATION SITE (Continued) **S108054471**

Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 02/12/2013
Comments: Application for DTSC oversight by new property owner.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot Study/Treatability Workplan
Completed Date: 07/22/2013
Comments: Workplan is approved for implementation. Pilot test activities to start in July-August timeframe.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 09/12/2013
Comments: Field activities are complete. The Pilot Testing Report is due October 30, 2013.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot/Treatability Study Report
Completed Date: 07/08/2014
Comments: Pilot test results were incorporated into the RAW Amendment submitted for review and approval on July 8, 2014.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan w/ESD
Completed Date: 02/12/2015
Comments: The Addendum to the Removal Action Workplan provides basic background information for the site, describes the findings of additional investigations conducted in 2012 and 2013, evaluates remedial alternatives based on the results of those investigations, and selects DPE and ISCO with ozone and hydrogen peroxide as the modified remedy for consideration. The DPE remediation activities will be conducted over the course of several years until CVOC mass removal rates become asymptotic.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 12/10/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 12/15/2017
Comments: On behalf of LBA RIV-Company XII LLC (LBA), The Source Group, Inc., a division of Apex Companies, LLC, (Apex-SGI) prepared this Dual Phase Extraction System Installation and First Quarter 2017 Groundwater Monitoring Report for the Former Marchant Corporation Site, 6701 San Pablo Avenue, Berkeley, California CIWQS Place ID: 791861 (the site). This report describes activities associated with the installation and startup operations of a dual phase extraction system (DPE) designed to treat and discharge groundwater and soil vapor affected with

MARCHANT CORPORATION SITE (Continued) **S108054471**

volatile organic compounds (VOCs) and gasoline range organics present beneath the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Plan
Completed Date: 10/15/2020
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 12/10/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Design
Completed Date: 08/26/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 01/13/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 05/21/2008
Comments: First Amendment to VCA fully executed on 5/21/08. Site name under the VCA is changed to Marchant Corporation Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/22/2009
Comments: DTSC oversight cost estimate and schedule for next fiscal year was sent to the RP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 08/03/2011
Comments: Redico requested termination & closeout f the VCA as they no longer own the property.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 04/18/2020
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption

MARCHANT CORPORATION SITE (Continued) **S108054471**

Completed Date:	01/27/2010
Comments:	No comments were received on the CEQA/NOE during the RAW public comment period. Therefore the NOE has been finalized.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Letter - Demand
Completed Date:	08/24/2009
Comments:	This letter requests that UC pay for DTSC oversight costs incurred prior to the sale of the property of Redico.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Correspondence
Completed Date:	04/22/2021
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Inspections/Visit (Non LUR)
Completed Date:	03/26/2021
Comments:	Site Visit completed, no issues
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	PROJECT WIDE
Schedule Sub Area Name:	Not reported
Schedule Document Type:	5 Year Review Reports
Schedule Due Date:	05/16/2021
Schedule Revised Date:	11/13/2021
Schedule Area Name:	PROJECT WIDE
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Certification
Schedule Due Date:	11/17/2020
Schedule Revised Date:	Not reported
Schedule Area Name:	PROJECT WIDE
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Land Use Restriction
Schedule Due Date:	06/29/2021
Schedule Revised Date:	Not reported

VCP:

Name:	MARCHANT CORPORATION SITE
Address:	6701 SAN PABLO AVENUE
City,State,Zip:	BERKELEY, CA 94608
Facility ID:	60000410
Site Type:	Voluntary Cleanup
Site Type Detail:	Voluntary Cleanup
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	7.3
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Parag Shah

MARCHANT CORPORATION SITE (Continued) **S108054471**

Supervisor:	Whitney Smith
Division Branch:	Cleanup Berkeley
Site Code:	201676
Assembly:	15
Senate:	09
Special Programs Code:	Not reported
Status:	Active
Status Date:	09/01/2006
Restricted Use:	NO
Funding:	Responsible Party
Lat/Long:	37.85042 / -122.2875
APN:	016 151400800, 016 151400900, 016-1514-008, 016-1514-009, 049-1513-001, 049-1513-002, 049-1513-004-01, 049-1513-006, 052-1512-001-03, 052-1512-009, 052-1513-004, 052-1513-005, 052-1513-006-01, 053-1634-007, 053-1634-008, 053-1634-012, 053-1634-021, 053-1634-022, 52-1512-1-3
Past Use:	MANUFACTURING - OTHER
Potential COC:	30016, 30025, 30027, 30028, 30195, 30196
Confirmed COC:	30016,30025,30027,30028,30195,30196
Potential Description:	OTH
Alias Name:	1035-1039 Folger St.
Alias Type:	Alternate Name
Alias Name:	840-900 Folger St. and 1284-1302 6th Street
Alias Type:	Alternate Name
Alias Name:	926 Murray Street
Alias Type:	Alternate Name
Alias Name:	940 Folger Street
Alias Type:	Alternate Name
Alias Name:	University of California Warehouse
Alias Type:	Alternate Name
Alias Name:	016 151400800
Alias Type:	APN
Alias Name:	016 151400900
Alias Type:	APN
Alias Name:	016-1514-008
Alias Type:	APN
Alias Name:	016-1514-009
Alias Type:	APN
Alias Name:	049-1513-001
Alias Type:	APN
Alias Name:	049-1513-002
Alias Type:	APN
Alias Name:	049-1513-004-01
Alias Type:	APN
Alias Name:	049-1513-006
Alias Type:	APN
Alias Name:	052-1512-001-03
Alias Type:	APN
Alias Name:	052-1512-009
Alias Type:	APN
Alias Name:	052-1513-004
Alias Type:	APN
Alias Name:	052-1513-005
Alias Type:	APN
Alias Name:	052-1513-006-01
Alias Type:	APN
Alias Name:	053-1634-007

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MARCHANT CORPORATION SITE (Continued) **S108054471**

Alias Type: APN
Alias Name: 053-1634-008
Alias Type: APN
Alias Name: 053-1634-012
Alias Type: APN
Alias Name: 053-1634-021
Alias Type: APN
Alias Name: 053-1634-022
Alias Type: APN
Alias Name: 52-1512-1-3
Alias Type: APN
Alias Name: 110033606293
Alias Type: EPA (FRS #)
Alias Name: 201676
Alias Type: Project Code (Site Code)
Alias Name: 60000410
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 11/26/2007
Comments: Review of existing data completed 11/26/07. Additional data for other properties to be submitted by RP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 07/11/2008
Comments: Community profile completed and approved 7/11/08.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 03/03/2008
Comments: Review of available supporitng documentation (chain of custody, lab reports, QA/QC) completed 3/3/08. Acknowledgment sent to RP via email 3/3/08.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 06/11/2008
Comments: Workplan approved 6/11/08.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 11/19/2008
Comments: RP consultant submitted sampling results and analytical reports via email on 11/19/08. Results available under "Interim Remedial Investigation Data Package" activity.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 01/25/2010

MARCHANT CORPORATION SITE (Continued) **S108054471**

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 12/03/2009
Comments: Fact sheet is being mailed out the site mailing list.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 12/03/2009
Comments: Public notice is going to be published on December 4, 2009 on the local newspaper.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 06/17/2009
Comments: DTSC approves workplan on 6/17/09. RP consultant to incorporate revisions propsed in Response to DTSC Comments and submit final workplan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 10/03/2009
Comments: Field work was completed from October 2-3, 2009.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 04/03/2009
Comments: DTSC accepts interim remedial investigation data package, based on discussion of RP responses to DTSC comments at meeting with RP on 4/1/09. RP will submit supplemental workplan, including schedule for implementation and preparation of remedial investigation report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Correspondence - Received
Completed Date: 10/12/2010
Comments: REDICO requested a one-year delay to the timeframes outlined in the RAW for implementation of the remedial action. Request grant over the phone.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 10/11/2007
Comments: VCA fully executed on 10-11-07. Scope of Work includes investigation and cleanup activities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/01/2018

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MARCHANT CORPORATION SITE (Continued) **S108054471**

Comments: Change of project manager final letter.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/28/2018
Comments: Notification of Change in DTSC Project Manager as of April 2, 2018.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 03/26/2021
Comments: final signed HARP

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/27/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 01/25/2017
Comments: Notification of change in DTSC Project Manager as of January 25, 2017.
Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 05/20/2019
Comments: final draft

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/09/2017
Comments: Annual Oversight Cost Estimate letter with enclosures (Activity Schedule and Cost Estimate) of DTSC oversight for 2017/2018 Fiscal Year.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 03/05/2020
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/02/2020
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 07/07/2017

MARCHANT CORPORATION SITE (Continued) **S108054471**

Comments: Public Records Act Request #2-062817-02. Emailed correspondences and DRAFT documents, regarding DPE (Dual-Phase Extraction), that have not yet been posted on EnviroStor.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/21/2017
Comments: CEQA Notice of Preparation (NOP) for Marchant Corporation. DTSC determined that the proposed project would not conflict with the remedial design and previous indoor air investigations. The remedy is in the basement boiler room and would not be affected by the proposed project, which consists of converting previous office spaces to Medical Practitioner use on portions of the first and second floors, plus all of the third and fourth floors (delineated in the Project Plans on the City of Berkeley website: http://www.ci.berkeley.ca.us/uploadedFiles/Planning_and_Development/Level_3_-_ZAB/2017-02-09_ZAB_ATT2_3100%20San%20Pablo_Project%20Plans.pdf). The NOP anticipates that the project will not have significant impacts related to Hazards and Hazardous Materials and, therefore, analysis of Hazards and Hazardous Materials will be included in the IS checklist as an appendix, but not studied and analyzed at length in the DEIR. However, the NOP anticipates that Air Quality will be analyzed in the DEIR. According to the State Clearinghouse memo, DTSC must respond to the Lead Agency if review of the Notice of Preparation (NOP) indicates that DTSC has discretionary approval power over the project as a Responsible Agency . Based on review, DTSC does not need to act as a Responsible Agency and provide discretionary review/approval of the DEIR, so DTSC response to the NOP (due by 2/24/207) is not required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/07/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 04/08/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 02/12/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/26/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

MARCHANT CORPORATION SITE (Continued) **S108054471**

Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/11/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/22/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 02/12/2013
Comments: Application for DTSC oversight by new property owner.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot Study/Treatability Workplan
Completed Date: 07/22/2013
Comments: Workplan is approved for implementation. Pilot test activities to start in July-August timeframe.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 09/12/2013
Comments: Field activities are complete. The Pilot Testing Report is due October 30, 2013.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot/Treatability Study Report
Completed Date: 07/08/2014
Comments: Pilot test results were incorporated into the RAW Amendment submitted for review and approval on July 8, 2014.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan w/ESD
Completed Date: 02/12/2015
Comments: The Addendum to the Removal Action Workplan provides basic background information for the site, describes the findings of additional investigations conducted in 2012 and 2013, evaluates remedial alternatives based on the results of those investigations, and selects DPE and ISCO with ozone and hydrogen peroxide as the modified remedy for consideration. The DPE remediation activities will be conducted over the course of several years until CVOC mass removal rates become asymptotic.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 12/10/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE

MARCHANT CORPORATION SITE (Continued) **S108054471**

Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 12/15/2017
Comments: On behalf of LBA RIV-Company XII LLC (LBA), The Source Group, Inc., a division of Apex Companies, LLC, (Apex-SGI) prepared this Dual Phase Extraction System Installation and First Quarter 2017 Groundwater Monitoring Report for the Former Marchant Corporation Site, 6701 San Pablo Avenue, Berkeley, California CIWQS Place ID: 791861 (the site). This report describes activities associated with the installation and startup operations of a dual phase extraction system (DPE) designed to treat and discharge groundwater and soil vapor affected with volatile organic compounds (VOCs) and gasoline range organics present beneath the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Plan
Completed Date: 10/15/2020
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 12/10/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Design
Completed Date: 08/26/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 01/13/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 05/21/2008
Comments: First Amendment to VCA fully executed on 5/21/08. Site name under the VCA is changed to Marchant Corporation Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/22/2009
Comments: DTSC oversight cost estimate and schedule for next fiscal year was sent to the RP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 08/03/2011
Comments: Redico requested termination & closeout f the VCA as they no longer

MARCHANT CORPORATION SITE (Continued) **S108054471**

own the property.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 04/18/2020
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 01/27/2010
Comments: No comments were received on the CEQA/NOE during the RAW public comment period. Therefore the NOE has been finalized.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 08/24/2009
Comments: This letter requests that UC pay for DTSC oversight costs incurred prior to the sale of the property of Redico.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/22/2021
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 03/26/2021
Comments: Site Visit completed, no issues

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: 5 Year Review Reports
Schedule Due Date: 05/16/2021
Schedule Revised Date: 11/13/2021
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Certification
Schedule Due Date: 11/17/2020
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Land Use Restriction
Schedule Due Date: 06/29/2021
Schedule Revised Date: Not reported

ENF:
Name: FORMER MARCHANT BUILDING
Address: 6701 SAN PABLO AVENUE

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MARCHANT CORPORATION SITE (Continued) **S108054471**

City,State,Zip:	BERKELEY, CA 94702
Region:	2
Facility Id:	791861
Agency Name:	LBA-RIV-Company XII, LLC, Elizabeth Trowbridge
Place Type:	Facility
Place Subtype:	Groundwater Cleanup Site
Facility Type:	All other facilities
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	Not reported
Place Longitude:	Not reported
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDNONMUNIPRCS
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	2019483001
Reg Measure Id:	389232
Reg Measure Type:	Enrollee - NPDES
Region:	2
Order #:	R2-2017-0048
Npdes# CA#:	CAG912002
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	11195
Status:	Active
Status Date:	03/17/2015
Effective Date:	02/27/2013
Expiration/Review Date:	09/01/2022
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported

MARCHANT CORPORATION SITE (Continued) **S108054471**

WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	62 - Treatment system to meet priority pollutant limit Category 1
Direction/Voice:	Passive
Enforcement Id(EID):	394817
Region:	2
Order / Resolution Number:	R2-2014-1013
Enforcement Action Type:	Admin Civil Liability
Effective Date:	05/12/2014
Adoption/Issuance Date:	05/12/2014
Achieve Date:	Not reported
Termination Date:	06/05/2014
ACL Issuance Date:	Not reported
EPL Issuance Date:	04/02/2014
Status:	Historical
Title:	ACL 05/12/2014 for LBA-RIV-Company XII, LLC Attn.: Ms. Elizabeth Trowbridge
Description:	R2-2014-1013
Program:	NPDNONMUNIPRCS
Latest Milestone Completion Date:	6/4/2014
# Of Programs1:	1
Total Assessment Amount:	3000
Initial Assessed Amount:	3000
Liability $ Amount:	3000
Project $ Amount:	0
Liability $ Paid:	3000
Project $ Completed:	0
Total $ Paid/Completed Amount:	3000

NPDES:

Name:	FORMER MARCHANT CORPORATION SITE
Address:	6701 SAN PABLO AVENUE
City,State,Zip:	BERKELEY, CA 94702
Facility Status:	Active
NPDES Number:	CAG912002
Region:	2
Agency Number:	624162
Regulatory Measure ID:	389232
Place ID:	791861
Order Number:	R2-2017-0048
WDID:	2 019483001
Regulatory Measure Type:	Enrollee - NPDES
Program Type:	NPDNONMUNIPRCS
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	02/27/2013
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	09/01/2022
Discharge Address:	535 Mission Street 14th Floor
Discharge Name:	Oxford Properties Group
Discharge City:	San Francisco
Discharge State:	CA
Discharge Zip:	94105
Status:	Not reported
Status Date:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MARCHANT CORPORATION SITE (Continued) **S108054471**

Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported

AK229 **GARY STEEL COMPANY** **LUST** **S101580558**
NW **2560 7TH ST** **CA FID UST** **N/A**
1/4-1/2 **BERKELEY, CA 94704** **Cortese**
0.364 mi. **HIST CORTESE**
1924 ft. **Site 1 of 2 in cluster AK** **CERS**

Relative:
Lower

Actual:
38 ft.

LUST:
Name: GARY STEEL COMPANY
Address: 2560 7TH ST
City,State,Zip: BERKELEY, CA 94704
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600100628
Global Id: T0600100628
Latitude: 37.8591276
Longitude: -122.2937291
Status: Completed - Case Closed
Status Date: 06/25/1999
Case Worker: UUU
RB Case Number: 01-0683
Local Agency: BERKELEY, CITY OF
File Location: Not reported
Local Case Number: 01-0683
Potential Media Affect: Soil
Potential Contaminants of Concern: Diesel
Site History: Not reported

LUST:
Global Id: T0600100628
Contact Type: Local Agency Caseworker
Contact Name: GEOFFERY FIEDLER
Organization Name: BERKELEY, CITY OF
Address: 2118 MILVIA STREET 3RD FLOOR
City: BERKELEY
Email: gfiedler@ci.berkeley.ca.us
Phone Number: Not reported

Global Id: T0600100628
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0600100628
Action Type: Other
Date: 06/16/1986
Action: Leak Reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

GARY STEEL COMPANY (Continued) **S101580558**

Global Id: T0600100628
Action Type: ENFORCEMENT
Date: 06/25/1999
Action: Closure/No Further Action Letter

Global Id: T0600100628
Action Type: Other
Date: 06/16/1986
Action: Leak Stopped

Global Id: T0600100628
Action Type: Other
Date: 06/16/1986
Action: Leak Discovery

LUST:
Global Id: T0600100628
Status: Open - Case Begin Date
Status Date: 06/16/1986

Global Id: T0600100628
Status: Open - Site Assessment
Status Date: 09/03/1990

Global Id: T0600100628
Status: Completed - Case Closed
Status Date: 06/25/1999

LUST REG 2:
Region: 2
Facility Id: 01-0683
Facility Status: Case Closed
Case Number: 01-0683
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: 9/3/1990
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CA FID UST:
Facility ID: 01003169
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4156440900
Mail To: Not reported
Mailing Address: 2201 BROADWAY
Mailing Address 2: Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

GARY STEEL COMPANY (Continued) **S101580558**

Mailing City,St,Zip: BERKELEY 94710
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

CORTESE:
Name: GARY STEEL COMPANY
Address: 2560 7TH ST
City,State,Zip: BERKELEY, CA 94704
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0600100628
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

HIST CORTESE:
edr_fname: GARY STEEL COMPANY
edr_fadd1: 2560 7TH
City,State,Zip: BERKELEY, CA 94710
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0683

CERS:
Name: GARY STEEL COMPANY
Address: 2560 7TH ST
City,State,Zip: BERKELEY, CA 94704
Site ID: 239415
CERS ID: T0600100628
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: GEOFFERY FIEDLER - BERKELEY, CITY OF
Entity Title: Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

GARY STEEL COMPANY (Continued) **S101580558**

Affiliation Address:	2118 MILVIA STREET 3RD FLOOR
Affiliation City:	BERKELEY
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

AL230 **NATIONAL STARCH & CHEM CORP** **RCRA-SQG** **1000260552**
West **742 GRAYSON STREET** **CPS-SLIC** **CAD058777251**
1/4-1/2 **BERKELEY, CA 94710** **FINDS**
0.369 mi. **ECHO**
1948 ft. **Site 1 of 3 in cluster AL** **WDS**
CIWQS
Relative: **CERS**
Lower

Actual: **27 ft.**

RCRA-SQG:

Date Form Received by Agency:	19960901
Handler Name:	NATIONAL STARCH & CHEM CORP
Handler Address:	742 GRAYSON STREET
Handler City,State,Zip:	BERKELEY, CA 94710
EPA ID:	CAD058777251
Contact Name:	Not reported
Contact Address:	Not reported
Contact City,State,Zip:	Not reported
Contact Telephone:	Not reported
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	2
Mailing Address:	742 GRAYSON STREET
Mailing City,State,Zip:	BERKELEY, CA 94710
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	NATIONAL STARCH AND CHEMICAL CORPORATION
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

NATIONAL STARCH & CHEM CORP (Continued) **1000260552**

Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20020627
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NATIONAL STARCH AND CHEMICAL CORPORATION
Legal Status:	Private

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

NATIONAL STARCH & CHEM CORP (Continued) **1000260552**

Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	742 GRAYSON STREET
Owner/Operator City,State,Zip:	CITY NOT REPORTED, CA 99999
Owner/Operator Telephone:	415-841-4530
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	NATIONAL STARCH AND CHEMICAL CORPORATION
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	742 GRAYSON STREET
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	415-841-4530
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19960901
Handler Name:	NATIONAL STARCH & CHEM CORP
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	19800818
Handler Name:	NATIONAL STARCH & CHEM CORP
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	19910815
Handler Name:	NATIONAL STARCH & CHEMICAL
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

NATIONAL STARCH & CHEM CORP (Continued) **1000260552**

Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19920220
Handler Name: NATIONAL STARCH & CHEMICAL CO
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 325211
NAICS Description: PLASTICS MATERIAL AND RESIN MANUFACTURING

NAICS Code: 32552
NAICS Description: ADHESIVE MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

SLIC REG 2:
Region: 2
Facility ID: SLT2O03440
Facility Status: Leak being confirmed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

FINDS:
Registry ID: 110000483824

Click Here:

Environmental Interest/Information System:
US EPA TRIS (Toxics Release Inventory System) contains information

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

NATIONAL STARCH & CHEM CORP (Continued) **1000260552**

from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.
HAZARDOUS AIR POLLUTANT MAJOR
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000260552
Registry ID:	110000483824
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110000483824
Name:	NATIONAL STARCH & CHEMICAL COM
Address:	742 GRAYSON ST.
City,State,Zip:	BERKELEY, CA 94710

WDS:

Name:	NATIONAL STARCH & CHEMICAL CO
Address:	742 Grayson St
City:	BERKELEY
Facility ID:	San Francisco Bay 01I003046
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	2
Facility Telephone:	Not reported
Facility Contact:	Not reported
Agency Name:	NATIONAL STARCH & CHEMICAL CO
Agency Address:	742 Grayson St
Agency City,St,Zip:	Berkeley 947102616
Agency Contact:	Not reported
Agency Telephone:	Not reported
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

NATIONAL STARCH & CHEM CORP (Continued) **1000260552**

Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CIWQS:
Name: NATIONAL STARCH & CHEMICAL CO
Address: 742 GRAYSON ST
City,State,Zip: BERKELEY, CA 94710
Agency: National Starch & Chemical Co
Agency Address: 742 Grayson St, Berkeley, CA 94710
Place/Project Type: Industrial - Adhesives and Sealants
SIC/NAICS: 2891
Region: 2
Program: INDSTW
Regulatory Measure Status: Terminated
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 2 01I003046
NPDES Number: CAS000001
Adoption Date: Not reported
Effective Date: 04/02/1992
Termination Date: 02/17/2009
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 37.85457
Longitude: -122.29614

CERS:
Name: NATIONAL STARCH & CHEM COMPANY
Address: 742 GRAYSON ST
City,State,Zip: BERKELEY, CA 94710
Site ID: 187852
CERS ID: SLT2O03440
CERS Description: Cleanup Program Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: ARISTEO M. PELAYO - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 Clay St., Suite 1400

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

NATIONAL STARCH & CHEM CORP (Continued) **1000260552**

Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 5106222419

Name: NATIONAL STARCH & CHEMICAL COM
Address: 742 GRAYSON ST.
City,State,Zip: BERKELEY, CA 94710-2677
Site ID: 482611
CERS ID: 110000483824
CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:
Affiliation Type Desc: Public Contact
Entity Name: JAY YASENCHAK
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker
Entity Name: UUU SAN FRANCISCO BAY RWQCB REGN 2ND
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

AL231 **NATIONAL STARCH & CHEM COMPANY** **CPS-SLIC** **S108198152**
West **742 GRAYSON ST** **NPDES** **N/A**
1/4-1/2 **BERKELEY, CA 94710** **CIWQS**
0.369 mi. **CERS**
1948 ft. **Site 2 of 3 in cluster AL**

Relative:
Lower

Actual:
27 ft.

CPS-SLIC:
Name: NATIONAL STARCH & CHEM COMPANY
Address: 742 GRAYSON ST
City,State,Zip: BERKELEY, CA 94710
Region: STATE
Facility Status: **Open - Site Assessment**
Status Date: 08/05/2020
Global Id: SLT2O03440
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.854472
Longitude: -122.295379
Case Type: Cleanup Program Site
Case Worker: AMP
Local Agency: Not reported
RB Case Number: 01S0386

NATIONAL STARCH & CHEM COMPANY (Continued) **S108198152**

File Location: Regional Board
Potential Media Affected: Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern: Dichloroethene (DCE), Tetrachloroethylene (PCE), Trichloroethylene (TCE), Vinyl chloride, Total Petroleum Hydrocarbons (TPH)
Site History: The subject site (Site) is on two parcels at 742 and 800 Grayson Street in Berkeley. A rail spur is located on the sites south side. There are two areas of concern (AOC). AOC 1 is delineated as the 742 parcel that excludes the rail spur. The rest of the site is designated AOC 2 and includes the 800 parcel and the rail spur. Analytical results of soil vapor samples from one probe destroyed during excavation historically contained benzene at concentrations up to 12,000 micrograms per cubic meter (ug/m3). The destroyed probe was not replaced as part of site restoration activities and no post-excavation soil vapor samples were collected. There is a proposed redevelopment.

Click here to access the California GeoTracker records for this facility:

NPDES:

Name:	HENKEL CORP
Address:	742 GRAYSON ST
City,State,Zip:	BERKELEY, CA 94710
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	2 01I022348
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	10/06/2009
Operator Name:	Henkel US Operations Corporation
Operator Address:	800 Grayson Street
Operator City:	Berkeley
Operator State:	California
Operator Zip:	94710

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	362425
Order Number:	Not reported
Regulatory Measure Type:	Industrial

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

NATIONAL STARCH & CHEM COMPANY (Continued) **S108198152**

Place ID:	Not reported
WDID:	2 01I022348
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	10/05/2009
Processed Date:	10/06/2009
Status:	Active
Status Date:	10/06/2009
Place Size:	270000
Place Size Unit:	SqFt
Contact:	Oliver Samardzic
Contact Title:	Not reported
Contact Phone:	510-548-0424
Contact Phone Ext:	Not reported
Contact Email:	oliver.samardzic@henkel.com
Operator Name:	Henkel Corp
Operator Address:	742 Grayson St
Operator City:	Berkeley
Operator State:	California
Operator Zip:	94710
Operator Contact:	Oliver Samardzic
Operator Contact Title:	Not reported
Operator Contact Phone:	510-548-0424
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	oliver.samardzic@henkel.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Arizona
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

NATIONAL STARCH & CHEM COMPANY (Continued) **S108198152**

Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Municipal Storm Sewer to San Francisco Bay
Certifier:	Oliver Samardzic
Certifier Title:	Plant Manager
Certification Date:	16-JUN-15
Primary Sic:	2891-Adhesives and Sealants
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	362425
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 01I022348
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	10/06/2009
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Henkel Corp
Discharge Address:	742 Grayson St
Discharge City:	Berkeley
Discharge State:	California
Discharge Zip:	94710
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

NATIONAL STARCH & CHEM COMPANY (Continued) **S108198152**

Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Name:	HENKEL CORP
Address:	742 GRAYSON ST
City,State,Zip:	BERKELEY, CA 94710
Facility Status:	Active
NPDES Number:	CAS000001
Region:	2
Agency Number:	0
Regulatory Measure ID:	362425
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	2 01I022348
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	10/06/2009
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	800 Grayson Street
Discharge Name:	Henkel US Operations Corporation
Discharge City:	Berkeley
Discharge State:	California
Discharge Zip:	94710
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

NATIONAL STARCH & CHEM COMPANY (Continued) **S108198152**

Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	362425
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 01I022348
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	10/05/2009
Processed Date:	10/06/2009
Status:	Active
Status Date:	10/06/2009
Place Size:	270000
Place Size Unit:	SqFt
Contact:	Oliver Samardzic
Contact Title:	Not reported
Contact Phone:	510-548-0424
Contact Phone Ext:	Not reported
Contact Email:	oliver.samardzic@henkel.com
Operator Name:	Henkel Corp
Operator Address:	742 Grayson St
Operator City:	Berkeley
Operator State:	California
Operator Zip:	94710
Operator Contact:	Oliver Samardzic
Operator Contact Title:	Not reported
Operator Contact Phone:	510-548-0424
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	oliver.samardzic@henkel.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Arizona
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

NATIONAL STARCH & CHEM COMPANY (Continued) **S108198152**

Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Municipal Storm Sewer to San Francisco Bay
Certifier:	Oliver Samardzic
Certifier Title:	Plant Manager
Certification Date:	16-JUN-15
Primary Sic:	2891-Adhesives and Sealants
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	362425
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 01I022348
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	10/06/2009
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Henkel Corp
Discharge Address:	742 Grayson St
Discharge City:	Berkeley
Discharge State:	California
Discharge Zip:	94710
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

NATIONAL STARCH & CHEM COMPANY (Continued) **S108198152**

Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

CIWQS:

Name:	HENKEL CORP
Address:	742 GRAYSON ST
City,State,Zip:	BERKELEY, CA 94710
Agency:	Henkel US Operations Corporation
Agency Address:	800 Grayson Street, Berkeley, CA 94710
Place/Project Type:	Industrial - Adhesives and Sealants
SIC/NAICS:	2891
Region:	2
Program:	INDSTW
Regulatory Measure Status:	Active
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

NATIONAL STARCH & CHEM COMPANY (Continued) **S108198152**

WDID:	2 01I022348
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	10/06/2009
Termination Date:	Not reported
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	1
Violations within 5 years:	1
Latitude:	37.85457
Longitude:	-122.29614

CERS:

Name:	HENKEL CORP
Address:	742 GRAYSON ST
City,State,Zip:	BERKELEY, CA 94710
Site ID:	533651
CERS ID:	734934
CERS Description:	Industrial Facility Storm Water

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-30-2017
Violations Found:	No
Eval Type:	Industrial Storm Water Compliance Evaluation
Eval Notes:	Site staff takes precautions to control and prevent contaminated storm water from reaching storm drains by use of secondary containment and mats to cover storm drains during dry weather. A minor trash problem was noted. This appears to be associated with homeless encampments on Grayson Street outside facility.
Eval Division:	Water Boards
Eval Program:	INDSTW
Eval Source:	SMARTS

Affiliation:

Affiliation Type Desc:	Owner/Operator
Entity Name:	Henkel US Operations Corporation
Entity Title:	Operator
Affiliation Address:	800 Grayson Street
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94710
Affiliation Phone:	Not reported

MAP FINDINGS

Map ID / Direction / Distance / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
232	**WEATHERFORD MITSUBISHI**	**RCRA-SQG**	**1000857202**
SW	**750 POTTER ST**	**LUST**	**CA0000072546**
1/4-1/2	**BERKELEY, CA 94710**	**FINDS**	
0.370 mi.		**ECHO**	
1955 ft.		**Cortese**	
Relative:		**HIST CORTESE**	
Lower		**CIWQS**	
		CERS	
Actual:			
26 ft.			

RCRA-SQG:

Date Form Received by Agency:		19931129
Handler Name:	WEATHERFORD MITSUBISHI	
Handler Address:		750 POTTER ST
Handler City,State,Zip:		BERKELEY, CA 94710
EPA ID:		CA0000072546
Contact Name:		DIANA SCHEINER
Contact Address:		735 ASHBY
Contact City,State,Zip:		BERKELEY, CA 94710
Contact Telephone:		510-654-8280
Contact Fax:		Not reported
Contact Email:		Not reported
Contact Title:		Not reported
EPA Region:		09
Land Type:		Private
Federal Waste Generator Description:		Small Quantity Generator
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		ASHBY
Mailing City,State,Zip:		BERKELEY, CA 94710
Owner Name:		NISSHO IWAI
Owner Type:		Private
Operator Name:		Not reported
Operator Type:		Not reported
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		NN
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

WEATHERFORD MITSUBISHI (Continued) **1000857202**

2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20000915
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	NISSHO IWAI
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	735 ASHBY
Owner/Operator City,State,Zip:	BERKELEY, CA 94710
Owner/Operator Telephone:	510-654-8280
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19931129
Handler Name:	WEATHERFORD MITSUBISHI
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No

WEATHERFORD MITSUBISHI (Continued) **1000857202**

Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

LUST:
Name: KRENZ LIMITED
Address: 750 POTTER ST
City,State,Zip: BERKELEY, CA 94704
Lead Agency: BERKELEY, CITY OF
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600100802
Global Id: T0600100802
Latitude: 37.850967
Longitude: -122.2938889
Status: Completed - Case Closed
Status Date: 02/12/1997
Case Worker: GAF
RB Case Number: 01-0868
Local Agency: BERKELEY, CITY OF
File Location: Not reported
Local Case Number: 01-0868
Potential Media Affect: Well used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0600100802
Contact Type: Local Agency Caseworker
Contact Name: GEOFFERY FIEDLER
Organization Name: BERKELEY, CITY OF
Address: 2118 MILVIA STREET 3RD FLOOR
City: BERKELEY
Email: gfiedler@ci.berkeley.ca.us
Phone Number: Not reported

Global Id: T0600100802
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

WEATHERFORD MITSUBISHI (Continued) **1000857202**

LUST:

Global Id:	T0600100802
Action Type:	RESPONSE
Date:	07/15/1996
Action:	Correspondence
Global Id:	T0600100802
Action Type:	RESPONSE
Date:	01/11/1993
Action:	Soil and Water Investigation Workplan
Global Id:	T0600100802
Action Type:	RESPONSE
Date:	06/16/1994
Action:	Correspondence
Global Id:	T0600100802
Action Type:	ENFORCEMENT
Date:	02/12/1997
Action:	Closure/No Further Action Letter
Global Id:	T0600100802
Action Type:	Other
Date:	04/27/1992
Action:	Leak Reported
Global Id:	T0600100802
Action Type:	RESPONSE
Date:	07/15/1996
Action:	Correspondence
Global Id:	T0600100802
Action Type:	RESPONSE
Date:	07/17/1992
Action:	Correspondence
Global Id:	T0600100802
Action Type:	RESPONSE
Date:	09/23/1993
Action:	Correspondence
Global Id:	T0600100802
Action Type:	Other
Date:	04/27/1992
Action:	Leak Stopped
Global Id:	T0600100802
Action Type:	RESPONSE
Date:	03/25/1992
Action:	Tank Removal Report / UST Sampling Report
Global Id:	T0600100802
Action Type:	RESPONSE
Date:	04/23/1993
Action:	Correspondence
Global Id:	T0600100802

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

WEATHERFORD MITSUBISHI (Continued) **1000857202**

Action Type: RESPONSE
Date: 04/27/1992
Action: Other Report / Document

Global Id: T0600100802
Action Type: RESPONSE
Date: 01/11/1993
Action: Correspondence

Global Id: T0600100802
Action Type: RESPONSE
Date: 10/30/1992
Action: Correspondence

Global Id: T0600100802
Action Type: RESPONSE
Date: 04/01/1993
Action: Soil and Water Investigation Report

Global Id: T0600100802
Action Type: RESPONSE
Date: 09/16/1991
Action: Unauthorized Release Form

Global Id: T0600100802
Action Type: RESPONSE
Date: 06/17/1993
Action: Correspondence

Global Id: T0600100802
Action Type: RESPONSE
Date: 02/17/1994
Action: Soil and Water Investigation Report

Global Id: T0600100802
Action Type: RESPONSE
Date: 05/20/1994
Action: Soil and Water Investigation Workplan

Global Id: T0600100802
Action Type: RESPONSE
Date: 06/07/1993
Action: Soil and Water Investigation Workplan

Global Id: T0600100802
Action Type: RESPONSE
Date: 10/21/1992
Action: Request for Closure

Global Id: T0600100802
Action Type: Other
Date: 04/27/1992
Action: Leak Discovery

LUST:
Global Id: T0600100802
Status: Open - Case Begin Date

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

WEATHERFORD MITSUBISHI (Continued) **1000857202**

Status Date: 09/12/1991

Global Id: T0600100802
Status: Open - Site Assessment
Status Date: 09/12/1991

Global Id: T0600100802
Status: Open - Site Assessment
Status Date: 04/27/1992

Global Id: T0600100802
Status: Open - Remediation
Status Date: 05/19/1994

Global Id: T0600100802
Status: Completed - Case Closed
Status Date: 02/12/1997

LUST REG 2:
Region: 2
Facility Id: 01-0868
Facility Status: Case Closed
Case Number: 01-0868
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: 4/27/1992
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 9/12/1991
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: 5/19/1994
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

FINDS:
Registry ID: 110002612511

Click Here:

Environmental Interest/Information System:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000857202
Registry ID: 110002612511
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002612511
Name: WEATHERFORD MITSUBISHI

WEATHERFORD MITSUBISHI (Continued) **1000857202**

Address: 750 POTTER ST
City,State,Zip: BERKELEY, CA 94710

CORTESE:
Name: KRENZ LIMITED
Address: 750 POTTER ST
City,State,Zip: BERKELEY, CA 94704
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0600100802
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

HIST CORTESE:
edr_fname: KRENZ LIMITED
edr_fadd1: 750 POTTER
City,State,Zip: BERKELEY, CA
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0868

CIWQS:
Name: WEATHERFORD BMW
Address: 750 POTTER STREET
City,State,Zip: BERKELEY, CA 94710
Agency: Weatherford BMW
Agency Address: 735 Ashby Avenue, Berkeley, CA 94710
Place/Project Type: Construction - Commercial
SIC/NAICS: Not reported
Region: 2
Program: CONSTW
Regulatory Measure Status: Terminated
Regulatory Measure Type: Storm water construction
Order Number: 2009-0009-DWQ
WDID: 2 01C360956
NPDES Number: CAS000002
Adoption Date: Not reported
Effective Date: 05/10/2011
Termination Date: 09/17/2012

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

WEATHERFORD MITSUBISHI (Continued) **1000857202**

Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	37.85173
Longitude:	-122.29028

CERS:

Name:	KRENZ LIMITED
Address:	750 POTTER ST
City,State,Zip:	BERKELEY, CA 94704
Site ID:	204427
CERS ID:	T0600100802
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	GEOFFERY FIEDLER - BERKELEY, CITY OF
Entity Title:	Not reported
Affiliation Address:	2118 MILVIA STREET 3RD FLOOR
Affiliation City:	BERKELEY
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

AK233
NW
1/4-1/2
0.372 mi.
1966 ft.

C.D.H. METALS, INC.
2550 7TH ST
BERKELEY, CA 94710

CPS-SLIC **S101624599**
CA FID UST **N/A**
CERS

Site 2 of 2 in cluster AK

Relative:
Lower

Actual:
38 ft.

CPS-SLIC:

Name:	MILES LABS CUTTER
Address:	2550 7TH STREET
City,State,Zip:	BERKELEY, CA 94710
Region:	STATE
Facility Status:	**Open - Inactive**
Status Date:	06/05/2009
Global Id:	T0600191476
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.8578
Longitude:	-122.2965

C.D.H. METALS, INC. (Continued) **S101624599**

Case Type:	Cleanup Program Site
Case Worker:	KEB
Local Agency:	Not reported
RB Case Number:	01S0045
File Location:	Regional Board
Potential Media Affected:	Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern:	Dichloroethene (DCE), Trichloroethylene (TCE), Vinyl chloride, Diesel, Gasoline, Total Petroleum Hydrocarbons (TPH)
Site History:	The Cutter Laboratory began operations at its present west Berkeley site in 1917. In 1974, Cutter Laboratories was purchased by Bayer AG of Germany and in 1983, was merged into Miles, Inc. In 1992, Miles, Inc. purchased the 5.6 acre parcel then occupied by the Gary Steel Company, the City of Berkeley School Bus Yard, and Western Intermodals. The Miles facility became a nearly 30-acre site located in the industrially zoned flatlands area west of San Pablo Avenue. The project site contains various one-to three-story research laboratories, process/manufacturing facilities, storage/warehouse buildings and administrative/office buildings.The facility has historically used numerous underground storage tanks (USTs) for storage of hazardous materials, all of which have been removed; contamination has been encountered and documented for these USTs.

Click here to access the California GeoTracker records for this facility:

CA FID UST:

Facility ID:	01000806
Regulated By:	UTNKA
Regulated ID:	00065004
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	4156440900
Mail To:	Not reported
Mailing Address:	2550 7TH ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BERKELEY 94710
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

CERS:

Name:	MILES LABS CUTTER
Address:	2550 7TH STREET
City,State,Zip:	BERKELEY, CA 94710
Site ID:	219614
CERS ID:	T0600191476
CERS Description:	Cleanup Program Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	KEVIN BROWN - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY STREET, SUITE 1400
Affiliation City:	OAKLAND

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

C.D.H. METALS, INC. (Continued) **S101624599**

Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

234
SE
1/4-1/2
0.379 mi.
1999 ft.

MOBIL
1299 SAN PABLO AVE
BERKELEY, CA 94702

LUST **S104164409**
SWEEPS UST **N/A**
Cortese
HIST CORTESE
CERS

Relative:
Higher

Actual:
57 ft.

LUST:
Name: MOBIL
Address: 1299 SAN PABLO AVE
City,State,Zip: BERKELEY, CA 94702
Lead Agency: BERKELEY, CITY OF
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600102022
Global Id: T0600102022
Latitude: 37.880801
Longitude: -122.295553
Status: Completed - Case Closed
Status Date: 10/04/2002
Case Worker: GAF
RB Case Number: 01-2202
Local Agency: BERKELEY, CITY OF
File Location: Local Agency
Local Case Number: 01-2202
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0600102022
Contact Type: Local Agency Caseworker
Contact Name: GEOFFERY FIEDLER
Organization Name: BERKELEY, CITY OF
Address: 2118 MILVIA STREET 3RD FLOOR
City: BERKELEY
Email: gfiedler@ci.berkeley.ca.us
Phone Number: Not reported

Global Id: T0600102022
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0600102022
Action Type: Other
Date: 11/15/1985
Action: Leak Reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MOBIL (Continued) **S104164409**

Global Id: T0600102022
Action Type: Other
Date: 11/15/1985
Action: Leak Stopped

Global Id: T0600102022
Action Type: Other
Date: 11/08/1985
Action: Leak Discovery

LUST:
Global Id: T0600102022
Status: Open - Case Begin Date
Status Date: 11/08/1985

Global Id: T0600102022
Status: Open - Site Assessment
Status Date: 06/12/1990

Global Id: T0600102022
Status: Completed - Case Closed
Status Date: 10/04/2002

LUST REG 2:
Region: 2
Facility Id: 01-2202
Facility Status: Case Closed
Case Number: 01-2202
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: 6/12/1990
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SWEEPS UST:
Name: YEN'S AUTO SERVICE
Address: 1299 SAN PABLO AVE
City: BERKELEY
Status: Active
Comp Number: 39633
Number: 1
Board Of Equalization: 44-001504
Referral Date: 08-25-93
Action Date: 08-25-93
Created Date: 02-29-88
Owner Tank Id: 1
SWRCB Tank Id: 01-020-039633-000001
Tank Status: A
Capacity: 10000

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MOBIL (Continued) **S104164409**

Active Date: 08-25-93
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 4

Name: YEN'S AUTO SERVICE
Address: 1299 SAN PABLO AVE
City: BERKELEY
Status: Active
Comp Number: 39633
Number: 1
Board Of Equalization: 44-001504
Referral Date: 08-25-93
Action Date: 08-25-93
Created Date: 02-29-88
Owner Tank Id: 2
SWRCB Tank Id: 01-020-039633-000002
Tank Status: A
Capacity: 8000
Active Date: 08-25-93
Tank Use: M.V. FUEL
STG: P
Content: LEADED
Number Of Tanks: Not reported

Name: YEN'S AUTO SERVICE
Address: 1299 SAN PABLO AVE
City: BERKELEY
Status: Active
Comp Number: 39633
Number: 1
Board Of Equalization: 44-001504
Referral Date: 08-25-93
Action Date: 08-25-93
Created Date: 02-29-88
Owner Tank Id: 3
SWRCB Tank Id: 01-020-039633-000003
Tank Status: A
Capacity: 6000
Active Date: 08-25-93
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Name: YEN'S AUTO SERVICE
Address: 1299 SAN PABLO AVE
City: BERKELEY
Status: Active
Comp Number: 39633
Number: 1
Board Of Equalization: 44-001504
Referral Date: 08-25-93
Action Date: 08-25-93
Created Date: 02-29-88
Owner Tank Id: 4

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

MOBIL (Continued) **S104164409**

SWRCB Tank Id: 01-020-039633-000004
Tank Status: A
Capacity: 120
Active Date: 08-25-93
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: Not reported

CORTESE:
Name: MOBIL
Address: 1299 SAN PABLO AVE
City,State,Zip: BERKELEY, CA 94702
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0600102022
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

HIST CORTESE:
edr_fname: MOBIL
edr_fadd1: 1299 SAN PABLO
City,State,Zip: BERKELEY, CA 94706
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-2202

CERS:
Name: MOBIL
Address: 1299 SAN PABLO AVE
City,State,Zip: BERKELEY, CA 94702
Site ID: 240069
CERS ID: T0600102022
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: GEOFFERY FIEDLER - BERKELEY, CITY OF
Entity Title: Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MOBIL (Continued) **S104164409**

Affiliation Address:	2118 MILVIA STREET 3RD FLOOR
Affiliation City:	BERKELEY
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

AJ235 **ST FRANCIS PIE COMPANY** **LUST** **S106661095**
SSE **1125 67TH ST.** **Alameda County CS** **N/A**
1/4-1/2 **OAKLAND, CA 94608** **Cortese**
0.382 mi. **CERS**
2017 ft. **Site 2 of 3 in cluster AJ**

Relative:
Lower

Actual:
43 ft.

LUST:

Name:	ST FRANCIS PIE COMPANY
Address:	1125 67TH ST.
City,State,Zip:	OAKLAND, CA 94608
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600109444
Global Id:	T0600109444
Latitude:	37.849692
Longitude:	-122.286632
Status:	Completed - Case Closed
Status Date:	04/16/2013
Case Worker:	MYM
RB Case Number:	01-3602
Local Agency:	Not reported
File Location:	All Files are on GeoTracker or in the Local Agency Database
Local Case Number:	RO0002602
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	MTBE / TBA / Other Fuel Oxygenates, Gasoline
Site History:	On December 2, 2003, one 10,000-gallon gasoline UST and one dispenser island was removed from the site. Low petroleum hydrocarbon concentrations were detected in soil samples collected from soil in the UST excavation pit and beneath the dispenser island. MTBE was detected at a maximum of 7.06 ppm in the UST excavation. Soil from the excavation was reused to backfill the excavations. In February through May 2004 soil was excavated and groundwater extracted from the former UST location. Groundwater sampled from the tank pit contained petroleum hydrocarbons and elevated oxygenate concentrations. Subsequently further investigations were performed and an ozone-sparge pilot test work plan was submitted and approved in 2008. No results have been submitted.

LUST:

Global Id:	T0600109444

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ST FRANCIS PIE COMPANY (Continued) **S106661095**

Contact Type: Regional Board Caseworker
Contact Name: MARTIN MUSONGE
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET
City: OAKLAND
Email: martin.musonge@waterboards.ca.gov
Phone Number: Not reported

LUST:
Global Id: T0600109444
Action Type: REMEDIATION
Date: 02/26/2004
Action: Excavation

Global Id: T0600109444
Action Type: RESPONSE
Date: 12/20/2012
Action: Monitoring Report - Quarterly

Global Id: T0600109444
Action Type: RESPONSE
Date: 06/02/2012
Action: Monitoring Report - Quarterly

Global Id: T0600109444
Action Type: RESPONSE
Date: 09/20/2012
Action: Pilot Study/ Treatability Report

Global Id: T0600109444
Action Type: RESPONSE
Date: 12/20/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0600109444
Action Type: ENFORCEMENT
Date: 02/05/2004
Action: Staff Letter

Global Id: T0600109444
Action Type: ENFORCEMENT
Date: 04/16/2013
Action: Closure/No Further Action Letter

Global Id: T0600109444
Action Type: ENFORCEMENT
Date: 01/04/2013
Action: Notification - Public Notice of Case Closure

Global Id: T0600109444
Action Type: ENFORCEMENT
Date: 11/14/2012
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0600109444
Action Type: Other
Date: 12/19/2003

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ST FRANCIS PIE COMPANY (Continued) **S106661095**

Action: Leak Reported

Global Id: T0600109444
Action Type: RESPONSE
Date: 12/17/2008
Action: Pilot Study / Treatability Workplan

Global Id: T0600109444
Action Type: ENFORCEMENT
Date: 04/05/2012
Action: Notice to Comply - #20120405

Global Id: T0600109444
Action Type: ENFORCEMENT
Date: 06/18/2012
Action: Referral to Regional Board - #20120618

Global Id: T0600109444
Action Type: ENFORCEMENT
Date: 05/24/2006
Action: Staff Letter

Global Id: T0600109444
Action Type: ENFORCEMENT
Date: 08/12/2010
Action: Staff Letter - #20100812

Global Id: T0600109444
Action Type: Other
Date: 12/02/2003
Action: Leak Stopped

Global Id: T0600109444
Action Type: RESPONSE
Date: 12/12/2010
Action: Pilot Study/ Treatability Report

Global Id: T0600109444
Action Type: RESPONSE
Date: 12/19/2003
Action: Tank Removal Report / UST Sampling Report

Global Id: T0600109444
Action Type: RESPONSE
Date: 02/08/2007
Action: Soil and Water Investigation Report

Global Id: T0600109444
Action Type: Other
Date: 12/02/2003
Action: Leak Discovery

Global Id: T0600109444
Action Type: RESPONSE
Date: 11/14/2005
Action: Preliminary Site Assessment Report

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ST FRANCIS PIE COMPANY (Continued) **S106661095**

Global Id: T0600109444
Action Type: RESPONSE
Date: 06/07/2004
Action: Soil and Water Investigation Report

Global Id: T0600109444
Action Type: RESPONSE
Date: 05/10/2007
Action: Final Remedial Action Report / Corrective Action Report

Global Id: T0600109444
Action Type: RESPONSE
Date: 06/30/2006
Action: Soil and Water Investigation Workplan

Global Id: T0600109444
Action Type: RESPONSE
Date: 01/24/2005
Action: Soil and Water Investigation Workplan

Global Id: T0600109444
Action Type: RESPONSE
Date: 06/24/2006
Action: Soil and Water Investigation Workplan

Global Id: T0600109444
Action Type: RESPONSE
Date: 01/06/2004
Action: Correspondence

Global Id: T0600109444
Action Type: ENFORCEMENT
Date: 10/17/2008
Action: Staff Letter - #20081017

Global Id: T0600109444
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

LUST:
Global Id: T0600109444
Status: Open - Case Begin Date
Status Date: 12/02/2003

Global Id: T0600109444
Status: Open - Site Assessment
Status Date: 01/22/2004

Global Id: T0600109444
Status: Open - Eligible for Closure
Status Date: 01/04/2013

Global Id: T0600109444
Status: Completed - Case Closed
Status Date: 04/16/2013

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST FRANCIS PIE COMPANY (Continued) **S106661095**

Alameda County CS:
Name: ST FRANCIS PIE COMPANY
Address: 1125 67TH ST
City,State,Zip: OAKLAND, CA 94608
Status: 11
Record Id: RO0002602
PE: 5602
Facility Status: Not reported
Latitude: 37.849819401
Longitude: -122.28670155

Name: ST FRANCIS PIE COMPANY
Address: 1125 67TH ST
City,State,Zip: OAKLAND, CA 94608
Status: Pollution Characterization
Record Id: RO0002602
PE: 5602
Facility Status: Pollution Charaterization
Latitude: 37.849819401
Longitude: -122.28670155

CORTESE:
Name: ST FRANCIS PIE COMPANY
Address: 1125 67TH ST.
City,State,Zip: OAKLAND, CA 94608
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0600109444
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

CERS:
Name: ST FRANCIS PIE COMPANY
Address: 1125 67TH ST.
City,State,Zip: OAKLAND, CA 94608
Site ID: 234473
CERS ID: T0600109444
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

ST FRANCIS PIE COMPANY (Continued) **S106661095**

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	MARTIN MUSONGE - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY STREET
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

AM236 **76 SERVICE STATION 5876** **HIST CORTESE** **1001266218**
South **1249 67TH** **N/A**
1/4-1/2 **OAKLAND, CA 94662**
0.384 mi.
2027 ft. **Site 1 of 3 in cluster AM**

Relative:
Lower

Actual:
35 ft.

HIST CORTESE:

edr_fname:	FABCO
edr_fadd1:	1249 67TH
City,State,Zip:	OAKLAND, CA 94662
Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-0608

edr_fname:	76 SERVICE STATION 5876
edr_fadd1:	1249 67TH
City,State,Zip:	OAKLAND, CA 94662
Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	3046

AJ237 **FORMER HUMBLE SERVICE STATION 70693** **LUST** **S105870777**
SSE **6623 SAN PABLO AVENUE** **Alameda County CS** **N/A**
1/4-1/2 **OAKLAND, CA 94608** **Cortese**
0.411 mi. **CERS**
2170 ft. **Site 3 of 3 in cluster AJ**

Relative:
Lower

Actual:
43 ft.

LUST:

Name:	FORMER HUMBLE SERVICE STATION 70693
Address:	6623 SAN PABLO AVENUE
City,State,Zip:	OAKLAND, CA 94608
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T06019709731
Global Id:	T06019709731
Latitude:	37.849781346007
Longitude:	-122.286307811737
Status:	Open - Remediation
Status Date:	02/28/2017
Case Worker:	JMJ
RB Case Number:	01-3605
Local Agency:	Not reported
File Location:	All Files are on GeoTracker or in the Local Agency Database

FORMER HUMBLE SERVICE STATION 70693 (Continued) **S105870777**

Local Case Number: Not reported
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: In September 1996 four soil samples were collected during a geotechnical investigation. Up to 4,600 mg/kg TPHg, 1,000 mg/kg TPHd, 13 mg/kg benzene were detected in soil samples. A Phase I conducted identified the property as a former gasoline station from approximately 1962 until around 1978 when a permit for demolition was issued. No records were obtained on the removal of the USTs or their final disposition. Monitoring wells installed in 1999 contained maximum concentrations of 68,000 a%g/L TPHg, 7,400 a%g/L benzene and 48,000 a%g/L MTBE.

LUST:
Global Id: T06019709731
Contact Type: Regional Board Caseworker
Contact Name: JOHN JANG
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: jjang@waterboards.ca.gov
Phone Number: Not reported

LUST:
Global Id: T06019709731
Action Type: ENFORCEMENT
Date: 09/28/2018
Action: 13267 Requirement

Global Id: T06019709731
Action Type: ENFORCEMENT
Date: 06/27/2018
Action: Meeting

Global Id: T06019709731
Action Type: ENFORCEMENT
Date: 11/25/2020
Action: 13267 Requirement

Global Id: T06019709731
Action Type: ENFORCEMENT
Date: 04/06/2021
Action: Staff Letter

Global Id: T06019709731
Action Type: RESPONSE
Date: 12/04/2006
Action: Other Report / Document

Global Id: T06019709731
Action Type: ENFORCEMENT
Date: 05/25/2006
Action: Staff Letter

Global Id: T06019709731
Action Type: ENFORCEMENT
Date: 06/15/2012

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

FORMER HUMBLE SERVICE STATION 70693 (Continued) **S105870777**

Action: Referral to Regional Board - #20120615

Global Id: T06019709731
Action Type: RESPONSE
Date: 02/01/2021
Action: Soil Vapor Intrusion Investigation Workplan - Regulator Responded

Global Id: T06019709731
Action Type: RESPONSE
Date: 10/15/2019
Action: Request for Closure - Regulator Responded

Global Id: T06019709731
Action Type: ENFORCEMENT
Date: 09/14/2016
Action: Technical Correspondence / Assistance / Other

Global Id: T06019709731
Action Type: ENFORCEMENT
Date: 09/16/2016
Action: 13267 Requirement

Global Id: T06019709731
Action Type: RESPONSE
Date: 02/01/2021
Action: Soil Vapor Intrusion Investigation Workplan - Regulator Responded

Global Id: T06019709731
Action Type: ENFORCEMENT
Date: 01/23/2019
Action: Email Correspondence

Global Id: T06019709731
Action Type: ENFORCEMENT
Date: 07/17/2019
Action: 13267 Requirement

Global Id: T06019709731
Action Type: Other
Date: 11/12/1998
Action: Leak Reported

Global Id: T06019709731
Action Type: RESPONSE
Date: 10/15/2019
Action: Soil Vapor Intrusion Investigation Report

Global Id: T06019709731
Action Type: RESPONSE
Date: 06/22/1999
Action: Monitoring Report - Quarterly

Global Id: T06019709731
Action Type: RESPONSE
Date: 06/30/2000
Action: Monitoring Report - Quarterly

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

FORMER HUMBLE SERVICE STATION 70693 (Continued) **S105870777**

Global Id: T06019709731
Action Type: ENFORCEMENT
Date: 02/14/2013
Action: File Review - Closure

Global Id: T06019709731
Action Type: ENFORCEMENT
Date: 12/04/1998
Action: Staff Letter

Global Id: T06019709731
Action Type: RESPONSE
Date: 07/16/2018
Action: Other Workplan - Regulator Responded

Global Id: T06019709731
Action Type: ENFORCEMENT
Date: 12/15/2015
Action: 13267 Requirement

Global Id: T06019709731
Action Type: RESPONSE
Date: 03/29/2019
Action: Soil Vapor Intrusion Investigation Report - Regulator Responded

Global Id: T06019709731
Action Type: ENFORCEMENT
Date: 12/21/2018
Action: Email Correspondence

Global Id: T06019709731
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter

Global Id: T06019709731
Action Type: ENFORCEMENT
Date: 07/30/2007
Action: Staff Letter

Global Id: T06019709731
Action Type: RESPONSE
Date: 11/07/2000
Action: Monitoring Report - Quarterly

Global Id: T06019709731
Action Type: RESPONSE
Date: 06/05/2001
Action: Monitoring Report - Quarterly

Global Id: T06019709731
Action Type: RESPONSE
Date: 09/22/1999
Action: Monitoring Report - Quarterly

Global Id: T06019709731
Action Type: ENFORCEMENT

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

FORMER HUMBLE SERVICE STATION 70693 (Continued) **S105870777**

Date: 09/13/2016
Action: Email Correspondence

Global Id: T06019709731
Action Type: ENFORCEMENT
Date: 06/01/2016
Action: Technical Correspondence / Assistance / Other

Global Id: T06019709731
Action Type: ENFORCEMENT
Date: 09/07/2007
Action: Staff Letter

Global Id: T06019709731
Action Type: ENFORCEMENT
Date: 04/17/2020
Action: Meeting

Global Id: T06019709731
Action Type: ENFORCEMENT
Date: 07/24/2007
Action: Staff Letter

Global Id: T06019709731
Action Type: ENFORCEMENT
Date: 07/26/2007
Action: Verbal Communication

Global Id: T06019709731
Action Type: ENFORCEMENT
Date: 01/10/2020
Action: Staff Letter

Global Id: T06019709731
Action Type: RESPONSE
Date: 02/06/2001
Action: Monitoring Report - Quarterly

Global Id: T06019709731
Action Type: ENFORCEMENT
Date: 08/17/2016
Action: Technical Correspondence / Assistance / Other

Global Id: T06019709731
Action Type: RESPONSE
Date: 10/16/2015
Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T06019709731
Action Type: RESPONSE
Date: 03/15/2016
Action: Site Assessment Report - Regulator Responded

Global Id: T06019709731
Action Type: ENFORCEMENT
Date: 05/18/2020
Action: Closure Denial Letter

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

FORMER HUMBLE SERVICE STATION 70693 (Continued) **S105870777**

Global Id: T06019709731
Action Type: ENFORCEMENT
Date: 09/05/2007
Action: Technical Correspondence / Assistance / Other

Global Id: T06019709731
Action Type: ENFORCEMENT
Date: 01/27/2020
Action: Meeting

Global Id: T06019709731
Action Type: ENFORCEMENT
Date: 02/04/2020
Action: Staff Letter

Global Id: T06019709731
Action Type: ENFORCEMENT
Date: 12/04/1998
Action: Notice of Responsibility

Global Id: T06019709731
Action Type: ENFORCEMENT
Date: 07/24/2007
Action: Notice of Responsibility

Global Id: T06019709731
Action Type: Other
Date: 09/09/1996
Action: Leak Discovery

Global Id: T06019709731
Action Type: RESPONSE
Date: 09/24/2001
Action: Soil Vapor Intrusion Investigation Report

Global Id: T06019709731
Action Type: RESPONSE
Date: 05/31/2001
Action: Soil and Water Investigation Report

Global Id: T06019709731
Action Type: RESPONSE
Date: 12/04/1998
Action: Correspondence

Global Id: T06019709731
Action Type: RESPONSE
Date: 04/15/1999
Action: Soil and Water Investigation Report

Global Id: T06019709731
Action Type: RESPONSE
Date: 11/09/1998
Action: Soil and Water Investigation Report

Global Id: T06019709731
Action Type: ENFORCEMENT

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

FORMER HUMBLE SERVICE STATION 70693 (Continued) **S105870777**

Date: 07/03/2008
Action: Staff Letter - #20080703

Global Id: T06019709731
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T06019709731
Action Type: RESPONSE
Date: 12/12/2016
Action: Soil and Water Investigation Report

Global Id: T06019709731
Action Type: ENFORCEMENT
Date: 08/17/2016
Action: Technical Correspondence / Assistance / Other

Global Id: T06019709731
Action Type: ENFORCEMENT
Date: 07/26/2007
Action: Email Correspondence

Global Id: T06019709731
Action Type: ENFORCEMENT
Date: 05/08/2015
Action: Technical Correspondence / Assistance / Other

LUST:
Global Id: T06019709731
Status: Open - Case Begin Date
Status Date: 09/09/1996

Global Id: T06019709731
Status: Open - Site Assessment
Status Date: 09/23/1996

Global Id: T06019709731
Status: Open - Site Assessment
Status Date: 02/05/1997

Global Id: T06019709731
Status: Open - Remediation
Status Date: 02/28/2017

Alameda County CS:
Name: EXXON / HUMBLE OIL
Address: 6623 SAN PABLO AVE
City,State,Zip: OAKLAND, CA 94608
Status: Leak Confirmation
Record Id: RO0000116
PE: 5602
Facility Status: Leak Confirmation
Latitude: 37.849342064
Longitude: -122.28594865

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

FORMER HUMBLE SERVICE STATION 70693 (Continued) **S105870777**

Name: EXXON / HUMBLE OIL
Address: 6623 SAN PABLO AVE
City,State,Zip: OAKLAND, CA 94608
Status: 11
Record Id: RO0000116
PE: 5602
Facility Status: Not reported
Latitude: 37.849342064
Longitude: -122.28594865

Name: EXXON / HUMBLE OIL
Address: 6623 SAN PABLO AVE
City,State,Zip: OAKLAND, CA 94608
Status: Preliminary Site Assessment Underway
Record Id: RO0000116
PE: 5602
Facility Status: Preliminary Site Assessment Underway
Latitude: 37.849342064
Longitude: -122.28594865

CORTESE:
Name: FORMER HUMBLE SERVICE STATION 70693
Address: 6623 SAN PABLO AVENUE
City,State,Zip: OAKLAND, CA 94608
Region: CORTESE
Envirostor Id: Not reported
Global ID: T06019709731
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: OPEN - REMEDIATION
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

CERS:
Name: MCDONALDS
Address: 6623 SAN PABLO AVE
City,State,Zip: OAKLAND, CA 94608
Site ID: 514027
CERS ID: 10775056
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 514027
Site Name: McDonalds

FORMER HUMBLE SERVICE STATION 70693 (Continued) **S105870777**

Violation Date:	12-07-2018
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes:	Returned to compliance on 03/04/2021. The business failed to electronically submit and certify that the business plan is complete, accurate, and in compliance with EPCRA on or before the annual due date. The business was sent a Notice of Legal Obligation October 8, 2018 to submit a Hazardous Materials Business Plan. Electronically submit and certify that the business plan is complete, accurate, and in compliance with EPCRA within 30 days. On an ongoing basis, electronically submit and certify the business plan annually on or before the annual due date.
Violation Division:	Alameda County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	514027
Site Name:	McDonalds
Violation Date:	12-07-2018
Citation:	HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507
Violation Description:	Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes:	Returned to compliance on 03/04/2021. The business failed to establish and implement a business plan when handling hazardous materials at or above the reportable threshold quantities. The business was sent a Notice of Legal Obligation October 8, 2018 to submit a Hazardous Materials Business Plan for the Carbon Dioxide tank on site. Establish and implement a business plan for the facility. Submit documentation of correction to the unified program agency.
Violation Division:	Alameda County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	514027
Site Name:	McDonalds
Violation Date:	12-07-2018
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes:	Returned to compliance on 01/30/2019. The business failed to establish and electronically submit adequate emergency response procedures for a release or threatened release of a hazardous material. Establish and electronically submit adequate emergency response procedures for a release or threatened release of a hazardous material within 30 days.
Violation Division:	Alameda County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	514027
Site Name:	McDonalds

FORMER HUMBLE SERVICE STATION 70693 (Continued) **S105870777**

Violation Date:	12-07-2018
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes:	Returned to compliance on 01/30/2019. The business failed to complete and electronically submit a business plan when handling hazardous materials at or above the reportable threshold quantities. The business was sent a Notice of Legal Obligation October 8, 2018 to submit a Hazardous Materials Business Plan. Complete and electronically submit a business plan.
Violation Division:	Alameda County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	514027
Site Name:	McDonalds
Violation Date:	12-07-2018
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 01/30/2019. The business failed to complete and electronically submit chemical inventory information for all reportable hazardous materials on site at or above reportable quantities. Complete and electronically submit the chemical inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Division:	Alameda County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	514027
Site Name:	McDonalds
Violation Date:	12-07-2018
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.
Violation Notes:	Returned to compliance on 01/30/2019. The business failed to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page. Complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.
Violation Division:	Alameda County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	514027
Site Name:	McDonalds
Violation Date:	12-07-2018
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened

FORMER HUMBLE SERVICE STATION 70693 (Continued) **S105870777**

release of a hazardous material.

Violation Notes: Returned to compliance on 01/30/2019. The business failed to establish and electronically submit an adequate employee training plan, which is reasonable and appropriate for the size of the business and the nature of the hazardous material handled. Establish and electronically submit an adequate employee training plan, which is reasonable and appropriate for the size of the business and the nature of the hazardous material handled.
Violation Division: Alameda County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 514027
Site Name: McDonalds
Violation Date: 12-07-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 03/04/2021. The business failed to complete and electronically submit a site map with all required content including: north orientation, loading area, internal roads, adjacent streets, storm and sewer drains, access and exit points, emergency shut offs, evacuation staging area, hazardous materials/waste storage areas and emergency response equipment. Complete and electronically submit a site map with all required content.
Violation Division: Alameda County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-07-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Alameda County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 514027
Facility Name: McDonalds
Env Int Type Code: HMBP
Program ID: 10775056
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 37.849370
Longitude: -122.286180

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Alameda County Env Health
Entity Title: Not reported
Affiliation Address: 1131 Harbor Parkway, Suite 240
Affiliation City: Alameda

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

FORMER HUMBLE SERVICE STATION 70693 (Continued) **S105870777**

Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94502-6577
Affiliation Phone:	(510) 567-6700
Affiliation Type Desc:	Document Preparer
Entity Name:	Scott Rendleman
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	Michael Smith
Entity Title:	Not reported
Affiliation Address:	6623 San Pablo Ave
Affiliation City:	Oakland
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94608
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Michael Smith
Entity Title:	Owner
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Michael Smith
Entity Title:	Not reported
Affiliation Address:	6623 San Pablo Ave
Affiliation City:	Oakland
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94608
Affiliation Phone:	(510) 207-6713
Affiliation Type Desc:	Parent Corporation
Entity Name:	VES McDonalds
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

FORMER HUMBLE SERVICE STATION 70693 (Continued) **S105870777**

Entity Title: Not reported
Affiliation Address: 6623 San Pablo Ave
Affiliation City: Oakland
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94608
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: Michael Smith
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (510) 207-6713

Name: EXXON / HUMBLE OIL
Address: 6623 SAN PABLO AVENUE
City,State,Zip: OAKLAND, CA 94608
Site ID: 225113
CERS ID: T06019709731
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: JOHN JANG - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY STREET, SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

AN238 **GEO M MARTIN COMPANY** **LUST** **S105023664**
SSW **1308 67TH** **Alameda County CS** **N/A**
1/4-1/2 **EMERYVILLE, CA 94608** **HIST UST**
0.412 mi. **Cortese**
2174 ft. **Site 1 of 2 in cluster AN** **HIST CORTESE**
CERS

Relative:
Lower

Actual:
30 ft.

LUST:
Name: GEO M MARTIN COMPANY
Address: 1308 67TH
City,State,Zip: EMERYVILLE, CA 94608
Lead Agency: ALAMEDA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600102013
Global Id: T0600102013
Latitude: 37.849367
Longitude: -122.291065
Status: Completed - Case Closed
Status Date: 12/31/1997
Case Worker: Not reported

GEO M MARTIN COMPANY (Continued) **S105023664**

RB Case Number: 01-2191
Local Agency: Not reported
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: RO0000747
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel
Site History: Not reported

LUST:
Global Id: T0600102013
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0600102013
Action Type: REMEDIATION
Date: 09/09/9999
Action: Not reported

Global Id: T0600102013
Action Type: Other
Date: 09/25/1996
Action: Leak Reported

LUST:
Global Id: T0600102013
Status: Open - Case Begin Date
Status Date: 09/25/1996

Global Id: T0600102013
Status: Completed - Case Closed
Status Date: 12/31/1997

LUST REG 2:
Region: 2
Facility Id: 01-2191
Facility Status: Preliminary site assessment underway
Case Number: 318
How Discovered: Tank Closure
Leak Cause: Corrosion
Leak Source: Tank
Date Leak Confirmed: 11/11/1996
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 1/2/1965
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

GEO M MARTIN COMPANY (Continued) **S105023664**

Alameda County CS:

Name:	GEO M MARTIN COMPANY
Address:	1308 67TH ST
City,State,Zip:	EMERYVILLE, CA 94608
Status:	Case Closed
Record Id:	RO0000747
PE:	5602
Facility Status:	Case Closed
Latitude:	37.849287351
Longitude:	-122.29066694

HIST UST:

Name:	CHALLENGE MANUFACTURING CO
Address:	1308 67TH STREET
City,State,Zip:	OAKLAND, CA 94608
File Number:	00035DFA
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00035DFA.pdf
Region:	Not reported
Facility ID:	Not reported
Facility Type:	Not reported
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Total Tanks:	Not reported
Tank Num:	Not reported
Container Num:	Not reported
Year Installed:	Not reported
Tank Capacity:	Not reported
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Not reported

Click here for Geo Tracker PDF:

CORTESE:

Name:	GEO M MARTIN COMPANY
Address:	1308 67TH
City,State,Zip:	EMERYVILLE, CA 94608
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0600102013
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active

GEO M MARTIN COMPANY (Continued) **S105023664**

Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

HIST CORTESE:

edr_fname:	GEO M MARTIN COMPANY
edr_fadd1:	1308 65TH
City,State,Zip:	EMERYVILLE, CA 94608
Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-2191

CERS:

Name:	GEO M MARTIN COMPANY
Address:	1308 67TH
City,State,Zip:	EMERYVILLE, CA 94608
Site ID:	199119
CERS ID:	T0600102013
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

AM239 **FABCO DIVISION** **Alameda County CS** **1000175745**
South **1249 067TH ST** **SWEEPS UST** **N/A**
1/4-1/2 **OAKLAND, CA 94608** **HIST UST**
0.416 mi. **CA FID UST**
2197 ft. **Site 2 of 3 in cluster AM**

Relative:
Lower

Actual:
35 ft.

Alameda County CS:

Name:	FABCO AUTOMOTIVE CORP
Address:	1249 67TH ST
City,State,Zip:	EMERYVILLE, CA 94608
Status:	Leak Confirmation
Record Id:	RO0002521
PE:	5502
Facility Status:	Leak Confirmation
Latitude:	37.849208934
Longitude:	-122.28963012

Name:	FABCO AUTOMOTIVE CORP
Address:	1249 67TH ST

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

FABCO DIVISION (Continued) **1000175745**

City,State,Zip: EMERYVILLE, CA 94608
Status: Pollution Characterization
Record Id: RO0002521
PE: 5502
Facility Status: Pollution Charaterization
Latitude: 37.849208934
Longitude: -122.28963012

Name: FABCO AUTOMOTIVE CORP
Address: 1249 67TH ST
City,State,Zip: EMERYVILLE, CA 94608
Status: Remedial Action Underway
Record Id: RO0002521
PE: 5502
Facility Status: Remedial Action Underway
Latitude: 37.849208934
Longitude: -122.28963012

Name: FABCO AUTOMOTIVE CORP
Address: 1249 67TH ST
City,State,Zip: EMERYVILLE, CA 94608
Status: Case Closed
Record Id: RO0002521
PE: 5502
Facility Status: Case Closed
Latitude: 37.849208934
Longitude: -122.28963012

SWEEPS UST:
Name: FABCO DIVISION
Address: 1249 067TH ST
City: OAKLAND
Status: Not reported
Comp Number: 3673
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-003673-000001
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 1

HIST UST:
Name: FABCO DIVISION
Address: 1249 67TH STREET
City,State,Zip: OAKLAND, CA 94608
File Number: 000360B6
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000360B6.pdf
Region: STATE

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

FABCO DIVISION (Continued) **1000175745**

Facility ID:	00000003673
Facility Type:	Other
Other Type:	MANUFACTURING PLANT
Contact Name:	M. NIEMELA, GENERAL MANAGER
Telephone:	4156587070
Owner Name:	KELSEY-HAYES CO.
Owner Address:	1249 "67TH" STREET
Owner City,St,Zip:	OAKLAND, CA 94608
Total Tanks:	0002
Tank Num:	001
Container Num:	2
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	002
Container Num:	1
Year Installed:	1974
Tank Capacity:	00001000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	None

Click here for Geo Tracker PDF:

CA FID UST:

Facility ID:	01002087
Regulated By:	UTNKI
Regulated ID:	00003673
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	4156587070
Mail To:	Not reported
Mailing Address:	P O BOX
Mailing Address 2:	Not reported
Mailing City,St,Zip:	OAKLAND 94608
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Inactive

MAP FINDINGS

Map ID / Direction / Distance / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
AM240	**CITY LIMITS**	**CPS-SLIC**	**S113129138**
South	**1249 67TH ST**	**HAZNET**	**N/A**
1/4-1/2	**EMERYVILLE, CA 94608**	**CERS**	
0.416 mi.		**HWTS**	
2197 ft.	**Site 3 of 3 in cluster AM**		

Relative:
Lower

Actual:
35 ft.

CPS-SLIC:

Name:	FABCO AUTOMOTIVE CORP
Address:	1249 67TH
City,State,Zip:	EMERYVILLE, CA 94608
Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	12/21/2004
Global Id:	T06019728691
Lead Agency:	ALAMEDA COUNTY LOP
Lead Agency Case Number:	RO0002521
Latitude:	37.849139
Longitude:	-122.288879
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	NA
File Location:	All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Waste Oil / Motor / Hydraulic / Lubricating
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

HAZNET:

Name:	CITY LIMITS
Address:	1249 67TH ST
Address 2:	Not reported
City,State,Zip:	EMERYVILLE, CA 94608
Contact:	KEVIN MA/PROJECT MANAGER
Telephone:	9252494313
Mailing Name:	Not reported
Mailing Address:	6210 STONERIDGE MALL RD 5TH FLR
Year:	2004
Gepaid:	CAL000276495
TSD EPA ID:	CAD009466392
CA Waste Code:	512 - Other empty containers 30 gallons or more
Disposal Method:	R01 - Recycler
Tons:	0.5
Year:	2004
Gepaid:	CAL000276495
TSD EPA ID:	CAD028409019
CA Waste Code:	141 - Off-specification, aged or surplus inorganics
Disposal Method:	H01 - Transfer Station
Tons:	0.005
Year:	2004
Gepaid:	CAL000276495
TSD EPA ID:	CAL000190080
CA Waste Code:	151 - Asbestos containing waste
Disposal Method:	D80 - Disposal, Land Fill
Tons:	4.214

CITY LIMITS (Continued) **S113129138**

Year: 2004
Gepaid: CAL000276495
TSD EPA ID: CAL000190816
CA Waste Code: 221 - Waste oil and mixed oil
Disposal Method: R01 - Recycler
Tons: 5.32

Year: 2004
Gepaid: CAL000276495
TSD EPA ID: NVT330010000
CA Waste Code: 261 - Polychlorinated biphenyls and material containing PCBs
Disposal Method: D80 - Disposal, Land Fill
Tons: 0.1102

Additional Info:
Year: 2004
Gen EPA ID: CAL000276495

Shipment Date: 20040303
Creation Date: 8/23/2004 8:25:08
Receipt Date: 20040303
Manifest ID: 22800265
Trans EPA ID: CAD982030173
Trans Name: ECOLOGY CONTROL INDUSTRIES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009466392
Trans Name: ECOLOGY CONTROL INDUSTRIES
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 512 - Other empty containers 30 gallons or more
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.5
Waste Quantity: 1000
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20040227
Creation Date: 8/23/2004 8:25:08
Receipt Date: 20040227
Manifest ID: 23392094
Trans EPA ID: CAL000827878
Trans Name: AMERICAN VALLEY WASTE OIL
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAL000190816
Trans Name: RIVERBANK OIL TRANSFER
TSDF Alt EPA ID: CAL000190816
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported

CITY LIMITS (Continued) **S113129138**

Meth Code:	R01 - Recycler
Quantity Tons:	5.32
Waste Quantity:	1400
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20040204
Creation Date:	11/18/2004 8:25:56
Receipt Date:	20040204
Manifest ID:	21650392
Trans EPA ID:	CAR000069765
Trans Name:	DELGADO TRUCKING
Trans 2 EPA ID:	CA0000970392
Trans 2 Name:	ENVIRONMENTAL RECOVER SERVICE INC
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	261 - Not reported
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	0.1102
Waste Quantity:	100
Quantity Unit:	K
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20040114
Creation Date:	8/13/2004 7:53:20
Receipt Date:	20040116
Manifest ID:	21650362
Trans EPA ID:	CAD983668583
Trans Name:	CONSOLIDATED WASTE
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000190080
Trans Name:	FORWARD LANDFILL
TSDF Alt EPA ID:	CAL000190080
TSDF Alt Name:	Not reported
Waste Code Description:	151 - Asbestos-containing waste
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	4.214
Waste Quantity:	5
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CITY LIMITS (Continued) **S113129138**

Shipment Date:	20040109
Creation Date:	8/20/2004 9:41:48
Receipt Date:	20040122
Manifest ID:	21650391
Trans EPA ID:	MDR000013854
Trans Name:	MARCOR REMEDIATION INC
Trans 2 EPA ID:	CAD982524480
Trans 2 Name:	CROSBY & OVERTON
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	CAD028409019
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D008
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

CERS:

Name:	FABCO AUTOMOTIVE CORP
Address:	1249 67TH
City,State,Zip:	EMERYVILLE, CA 94608
Site ID:	198270
CERS ID:	T06019728691
CERS Description:	Cleanup Program Site

HWTS:

Name:	CITY LIMITS
Address:	1249 67TH ST
Address 2:	Not reported
City,State,Zip:	EMERYVILLE, CA 94608
EPA ID:	CAL000276495
Inactive Date:	06/30/2007
Create Date:	11/21/2003
Last Act Date:	03/20/2008
Mailing Name:	Not reported
Mailing Address:	6210 STONERIDGE MALL RD 5TH FLR
Mailing Address 2:	Not reported
Mailing City,State,Zip:	PLEASANTON, CA 945880000
Owner Name:	PULTE HOME CORPORATION
Owner Address:	7031 KOLL CENTER PKWY
Owner Address 2:	Not reported
Owner City,State,Zip:	PLEASANTON, CA 945880000
Contact Name:	KEVIN MA/PROJECT MANAGER
Contact Address:	6210 STONERIDGE MALL RD 5TH FLR
Contact Address 2:	Not reported
City,State,Zip:	PLEASANTON, CA 945880000

NAICS:

EPA ID:	CAL000276495
Create Date:	2003-11-21 09:40:55.153

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CITY LIMITS (Continued) **S113129138**

NAICS Code:	23311
NAICS Description:	Land Subdivision and Land Development
Issued EPA ID Date:	2003-11-21 09:40:55.09000
Inactive Date:	2007-06-30 00:00:00
Facility Name:	CITY LIMITS
Facility Address:	1249 67TH ST
Facility Address 2:	Not reported
Facility City:	EMERYVILLE
Facility County:	Not reported
Facility State:	CA
Facility Zip:	94608

AL241 **PQ CORP THE** **RCRA-SQG** **1000180425**
West **801 GRAYSON ST** **LUST** **CAD009146663**
1/4-1/2 **BERKELEY, CA 94710** **SWEEPS UST**
0.417 mi. **HIST UST**
2204 ft. **Site 3 of 3 in cluster AL** **CA FID UST**
Cortese
Relative: **HIST CORTESE**
Lower **NPDES**
CIWQS
Actual: **CERS**
24 ft.

RCRA-SQG:

Date Form Received by Agency:		19960901
Handler Name:	PQ CORP THE	
Handler Address:		801 GRAYSON ST
Handler City,State,Zip:		BERKELEY, CA 94710
EPA ID:		CAD009146663
Contact Name:		Not reported
Contact Address:		Not reported
Contact City,State,Zip:		Not reported
Contact Telephone:		Not reported
Contact Fax:		Not reported
Contact Email:		Not reported
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Small Quantity Generator
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		CA
State District:		2
Mailing Address:		801 GRAYSON ST
Mailing City,State,Zip:		BERKELEY, CA 94710
Owner Name:		Not reported
Owner Type:		Not reported
Operator Name:		NOT REQUIRED
Operator Type:		Private
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

PQ CORP THE (Continued) **1000180425**

Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20020627
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

PQ CORP THE (Continued) **1000180425**

Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: THE PQ CORPORATION
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 19960901
Handler Name: PQ CORP THE
Federal Waste Generator Description: Small Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19800807
Handler Name: PQ CORP THE
Federal Waste Generator Description: Large Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 325188
NAICS Description: ALL OTHER BASIC INORGANIC CHEMICAL MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

PQ CORP THE (Continued) **1000180425**

LUST:
Name: PQ CORP
Address: 801 GRAYSON ST
City,State,Zip: BERKELEY, CA 94710
Lead Agency: BERKELEY, CITY OF
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600101106
Global Id: T0600101106
Latitude: 37.8544902
Longitude: -122.2965712
Status: Completed - Case Closed
Status Date: 04/30/2003
Case Worker: GAF
RB Case Number: 01-1203
Local Agency: BERKELEY, CITY OF
File Location: Not reported
Local Case Number: 01-1203
Potential Media Affect: Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern: Heating Oil / Fuel Oil, Diesel
Site History: Not reported

LUST:
Global Id: T0600101106
Contact Type: Local Agency Caseworker
Contact Name: GEOFFERY FIEDLER
Organization Name: BERKELEY, CITY OF
Address: 2118 MILVIA STREET 3RD FLOOR
City: BERKELEY
Email: gfiedler@ci.berkeley.ca.us
Phone Number: Not reported

Global Id: T0600101106
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0600101106
Action Type: ENFORCEMENT
Date: 01/20/2005
Action: Closure/No Further Action Letter

Global Id: T0600101106
Action Type: ENFORCEMENT
Date: 11/11/1994
Action: Closure/No Further Action Letter

Global Id: T0600101106
Action Type: RESPONSE
Date: 04/10/1998
Action: Correspondence

Global Id: T0600101106

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

PQ CORP THE (Continued) **1000180425**

Action Type: RESPONSE
Date: 11/15/2001
Action: Soil and Water Investigation Report

Global Id: T0600101106
Action Type: Other
Date: 11/06/1986
Action: Leak Reported

Global Id: T0600101106
Action Type: ENFORCEMENT
Date: 04/30/2003
Action: * No Action

Global Id: T0600101106
Action Type: RESPONSE
Date: 01/02/1998
Action: Tank Removal Workplan

Global Id: T0600101106
Action Type: Other
Date: 11/06/1986
Action: Leak Stopped

Global Id: T0600101106
Action Type: RESPONSE
Date: 05/13/2003
Action: Request for Closure

Global Id: T0600101106
Action Type: REMEDIATION
Date: 04/05/2000
Action: Excavation

Global Id: T0600101106
Action Type: Other
Date: 11/06/1986
Action: Leak Discovery

Global Id: T0600101106
Action Type: RESPONSE
Date: 04/08/1998
Action: Other Workplan

Global Id: T0600101106
Action Type: RESPONSE
Date: 04/20/1998
Action: Correspondence

Global Id: T0600101106
Action Type: RESPONSE
Date: 05/09/2003
Action: Correspondence

LUST:
Global Id: T0600101106
Status: Open - Case Begin Date

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

PQ CORP THE (Continued) **1000180425**

Status Date: 11/06/1986

Global Id: T0600101106
Status: Completed - Case Closed
Status Date: 04/30/2003

LUST REG 2:
Region: 2
Facility Id: 01-1203
Facility Status: Case Closed
Case Number: 01-1203
How Discovered: PST
Leak Cause: UNK
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SWEEPS UST:
Name: THE P.Q. CORPORATION
Address: 801 GRAYSON ST
City: BERKELEY
Status: Not reported
Comp Number: 67591
Number: Not reported
Board Of Equalization: 44-001558
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-020-067591-000001
Tank Status: Not reported
Capacity: 26600
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: 3

Name: THE P.Q. CORPORATION
Address: 801 GRAYSON ST
City: BERKELEY
Status: Not reported
Comp Number: 67591
Number: Not reported
Board Of Equalization: 44-001558
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

PQ CORP THE (Continued) **1000180425**

SWRCB Tank Id: 01-020-067591-000002
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Name: THE P.Q. CORPORATION
Address: 801 GRAYSON ST
City: BERKELEY
Status: Not reported
Comp Number: 67591
Number: Not reported
Board Of Equalization: 44-001558
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-020-067591-000003
Tank Status: Not reported
Capacity: 500
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: Not reported

HIST UST:
Name: THE PQ CORPORATION
Address: 801 GRAYSON STREET
City,State,Zip: BERKELEY, CA 94710
File Number: 000363D0
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000363D0.pdf
Region: STATE
Facility ID: 00000067591
Facility Type: Other
Other Type: CHEMICAL PLANT
Contact Name: ED KOSHETAR
Telephone: 4158451048
Owner Name: THE P.Q. CORPORATION
Owner Address: P.O. BOX 840
Owner City,St,Zip: VALLEY FORGE, PA 19482
Total Tanks: 0003

Tank Num: 001
Container Num: 19A
Year Installed: Not reported
Tank Capacity: 00026600
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: X
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 19B

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

PQ CORP THE (Continued) **1000180425**

Year Installed:	Not reported
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Tank Num:	003
Container Num:	GASOLINE
Year Installed:	Not reported
Tank Capacity:	00000500
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Click here for Geo Tracker PDF:

CA FID UST:

Facility ID:	01001320
Regulated By:	UTNKA
Regulated ID:	00067591
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	4158451048
Mail To:	Not reported
Mailing Address:	801 GRAYSON ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BERKELEY 94710
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

CORTESE:

Name:	PQ CORP
Address:	801 GRAYSON ST
City,State,Zip:	BERKELEY, CA 94710
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0600101106
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported

PQ CORP THE (Continued) **1000180425**

Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

HIST CORTESE:

edr_fname:	PQ CORP
edr_fadd1:	801 GRAYSON
City,State,Zip:	BERKELEY, CA 94710
Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-1203

NPDES:

Name:	PRODUCT TESTING FACILITY
Address:	801 GRAYSON STREET
City,State,Zip:	BERKELEY, CA 94710
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	2 01C372409
Regulatory Measure Type:	Construction
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Terminated
Status Date:	09/18/2017
Operator Name:	Bayer Healthcare LLC
Operator Address:	800 Dwight Way
Operator City:	Berkeley
Operator State:	California
Operator Zip:	94710

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	453143
Order Number:	Not reported
Regulatory Measure Type:	Construction
Place ID:	Not reported
WDID:	2 01C372409

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

PQ CORP THE (Continued) **1000180425**

Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	03/09/2015
Processed Date:	03/16/2015
Status:	Active
Status Date:	03/16/2015
Place Size:	1.43
Place Size Unit:	Acres
Contact:	Carlos Gallegos
Contact Title:	Not reported
Contact Phone:	510-710-5000
Contact Phone Ext:	7764
Contact Email:	carlos.gallegos@bayer.com
Operator Name:	Bayer Healthcare LLC
Operator Address:	800 Dwight Way
Operator City:	Berkeley
Operator State:	California
Operator Zip:	94710
Operator Contact:	Carlos Gallegos
Operator Contact Title:	Not reported
Operator Contact Phone:	510-710-5000
Operator Contact Phone Ext:	7764
Operator Contact Email:	carlos.gallegos@bayer.com
Operator Type:	Private Business
Developer:	Bayer Healthcare LLC
Developer Address:	800 Dwight Way
Developer City:	Berkeley
Developer State:	California
Developer Zip:	94710
Developer Contact:	Carlos Gallegos
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	N
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	N
Constype Below Ground Ind:	N
Constype Cable Line Ind:	N
Constype Comm Line Ind:	N
Constype Commertial Ind:	N
Constype Electrical Line Ind:	N
Constype Gas Line Ind:	N
Constype Industrial Ind:	Y
Constype Other Description:	Not reported
Constype Other Ind:	N
Constype Recons Ind:	N
Constype Residential Ind:	N
Constype Transport Ind:	N
Constype Utility Description:	Not reported
Constype Utility Ind:	N

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

PQ CORP THE (Continued) **1000180425**

Constype Water Sewer Ind:	N
Dir Discharge Uswater Ind:	N
Receiving Water Name:	San Francisco Bay
Certifier:	Carlos Gallegos
Certifier Title:	Project Manager
Certification Date:	09-MAR-15
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000002
Status:	Terminated
Agency Number:	0
Region:	2
Regulatory Measure ID:	453143
Order Number:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 01C372409
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	03/16/2015
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	09/18/2017
Discharge Name:	Bayer Healthcare LLC
Discharge Address:	800 Dwight Way
Discharge City:	Berkeley
Discharge State:	California
Discharge Zip:	94710
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

PQ CORP THE (Continued) **1000180425**

Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

CIWQS:

Name:	PQ CORP
Address:	801 GRAYSON ST
City,State,Zip:	BERKELEY, CA 94710
Agency:	PQ Corp
Agency Address:	PO Box 840, Valley Forge, PA 19482
Place/Project Type:	Industrial - Industrial Inorganic Chemicals, NEC
SIC/NAICS:	2819
Region:	2
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	2 01I000398
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	03/11/1992
Termination Date:	04/06/2001
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	37.85483
Longitude:	-122.29484

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

PQ CORP THE (Continued) **1000180425**

Name:	PRODUCT TESTING FACILITY
Address:	801 GRAYSON STREET
City,State,Zip:	BERKELEY, CA 94710
Agency:	Bayer Healthcare LLC
Agency Address:	800 Dwight Way, Berkeley , CA 94710
Place/Project Type:	Construction - Industrial
SIC/NAICS:	Not reported
Region:	2
Program:	CONSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water construction
Order Number:	2009-0009-DWQ
WDID:	2 01C372409
NPDES Number:	CAS000002
Adoption Date:	Not reported
Effective Date:	03/16/2015
Termination Date:	09/18/2017
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	37.8558
Longitude:	-122.2947

CERS:

Name:	PQ CORP
Address:	801 GRAYSON ST
City,State,Zip:	BERKELEY, CA 94710
Site ID:	248564
CERS ID:	T0600101106
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	GEOFFERY FIEDLER - BERKELEY, CITY OF
Entity Title:	Not reported
Affiliation Address:	2118 MILVIA STREET 3RD FLOOR
Affiliation City:	BERKELEY
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

MAP FINDINGS

Map ID Direction Distance Elevation	Site	Database(s)	EDR ID Number EPA ID Number
AN242 **SSW** **1/4-1/2** **0.418 mi.** **2206 ft.**	**COPPER & BRASS SALES** **1295 67TH** **EMERYVILLE, CA 94608** **Site 2 of 2 in cluster AN**	**LUST** **Alameda County CS** **Cortese** **CERS**	**U003713265** **N/A**

Relative:
Lower

Actual:
31 ft.

LUST:

Name:	COPPER & BRASS SALES
Address:	1295 67TH
City,State,Zip:	EMERYVILLE, CA 94608
Lead Agency:	ALAMEDA COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600100670
Global Id:	T0600100670
Latitude:	37.8491523
Longitude:	-122.2905864
Status:	Completed - Case Closed
Status Date:	10/06/1994
Case Worker:	Not reported
RB Case Number:	01-0726
Local Agency:	Not reported
File Location:	All Files are on GeoTracker or in the Local Agency Database
Local Case Number:	RO0000963
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

LUST:

Global Id:	T0600100670
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

LUST:

Global Id:	T0600100670
Action Type:	REMEDIATION
Date:	12/04/1992
Action:	Excavation
Global Id:	T0600100670
Action Type:	Other
Date:	02/24/1993
Action:	Leak Reported

LUST:

Global Id:	T0600100670
Status:	Open - Case Begin Date
Status Date:	12/29/1992
Global Id:	T0600100670
Status:	Completed - Case Closed
Status Date:	10/06/1994

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

COPPER & BRASS SALES (Continued) **U003713265**

LUST REG 2:

Region:	2
Facility Id:	01-0726
Facility Status:	Case Closed
Case Number:	3932
How Discovered:	Tank Closure
Leak Cause:	Corrosion
Leak Source:	Tank
Date Leak Confirmed:	Not reported
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	Not reported
Pollution Characterization Began:	Not reported
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

Alameda County CS:

Name:	COPPER & BRASS SALES
Address:	1295 67TH ST
City,State,Zip:	EMERYVILLE, CA 94608
Status:	Case Closed
Record Id:	RO0000963
PE:	5602
Facility Status:	Case Closed
Latitude:	37.849064736
Longitude:	-122.2903609

CORTESE:

Name:	COPPER & BRASS SALES
Address:	1295 67TH
City,State,Zip:	EMERYVILLE, CA 94608
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0600100670
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

CERS:

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

COPPER & BRASS SALES (Continued) **U003713265**

Name: COPPER & BRASS SALES
Address: 1295 67TH
City,State,Zip: EMERYVILLE, CA 94608
Site ID: 205376
CERS ID: T0600100670
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

243
South
1/4-1/2
0.427 mi.
2254 ft.

Relative:
Lower

Actual:
39 ft.

AA JOHNSON & SON INC
1164 66TH
OAKLAND, CA 94608

LUST **S104162458**
Alameda County CS **N/A**
HIST UST
Cortese
HIST CORTESE
CERS

LUST:
Name: AA JOHNSON & SON INC
Address: 1164 66TH
City,State,Zip: OAKLAND, CA 94608
Lead Agency: ALAMEDA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600101593
Global Id: T0600101593
Latitude: 37.8487816754402
Longitude: -122.287884950638
Status: Completed - Case Closed
Status Date: 02/22/2005
Case Worker: Not reported
RB Case Number: 01-1722
Local Agency: Not reported
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: RO0000325
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0600101593
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

AA JOHNSON & SON INC (Continued) **S104162458**

Global Id: T0600101593
Action Type: REMEDIATION
Date: 09/18/1991
Action: Excavation

Global Id: T0600101593
Action Type: Other
Date: 11/11/1991
Action: Leak Reported

Global Id: T0600101593
Action Type: Other
Date: 09/18/1991
Action: Leak Stopped

Global Id: T0600101593
Action Type: Other
Date: 09/18/1991
Action: Leak Discovery

LUST:
Global Id: T0600101593
Status: Open - Case Begin Date
Status Date: 09/18/1991

Global Id: T0600101593
Status: Open - Site Assessment
Status Date: 09/18/1991

Global Id: T0600101593
Status: Open - Remediation
Status Date: 11/13/1991

Global Id: T0600101593
Status: Open - Verification Monitoring
Status Date: 12/13/1991

Global Id: T0600101593
Status: Completed - Case Closed
Status Date: 02/22/2005

LUST REG 2:
Region: 2
Facility Id: 01-1722
Facility Status: Preliminary site assessment underway
Case Number: 4248
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: 2/27/1998
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 1/2/1965
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported

AA JOHNSON & SON INC (Continued) **S104162458**

Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Name:	AA JOHNSON & SON INC
Address:	1164 66TH ST
City,State,Zip:	OAKLAND, CA 94608
Status:	Leak Confirmation
Record Id:	RO0000325
PE:	5602
Facility Status:	Leak Confirmation
Latitude:	37.848832505
Longitude:	-122.2875109

Name:	AA JOHNSON & SON INC
Address:	1164 66TH ST
City,State,Zip:	OAKLAND, CA 94608
Status:	Remedial Action Underway
Record Id:	RO0000325
PE:	5602
Facility Status:	Remedial Action Underway
Latitude:	37.848832505
Longitude:	-122.2875109

Name:	AA JOHNSON & SON INC
Address:	1164 66TH ST
City,State,Zip:	OAKLAND, CA 94608
Status:	Verificaiton Monitoring Underway
Record Id:	RO0000325
PE:	5602
Facility Status:	Verification Monitoring Underway
Latitude:	37.848832505
Longitude:	-122.2875109

Name:	AA JOHNSON & SON INC
Address:	1164 66TH ST
City,State,Zip:	OAKLAND, CA 94608
Status:	Case Closed
Record Id:	RO0000325
PE:	5602
Facility Status:	Case Closed
Latitude:	37.848832505
Longitude:	-122.2875109

HIST UST:

Name:	AA JOHNSON AND SON INC
Address:	1164 66TH STREET
City,State,Zip:	OAKLAND, CA 94608
File Number:	00035CC7
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00035CC7.pdf
Region:	Not reported
Facility ID:	Not reported
Facility Type:	Not reported
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

AA JOHNSON & SON INC (Continued) **S104162458**

Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: Not reported

Tank Num: Not reported
Container Num: Not reported
Year Installed: Not reported
Tank Capacity: Not reported
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Not reported

Click here for Geo Tracker PDF:

CORTESE:
Name: AA JOHNSON & SON INC
Address: 1164 66TH
City,State,Zip: OAKLAND, CA 94608
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0600101593
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

HIST CORTESE:
edr_fname: AA JOHNSON & SON
edr_fadd1: 1164 66TH
City,State,Zip: OAKLAND, CA 94608
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1722

CERS:
Name: AA JOHNSON & SON INC
Address: 1164 66TH
City,State,Zip: OAKLAND, CA 94608
Site ID: 242695

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AA JOHNSON & SON INC (Continued) **S104162458**

CERS ID: T0600101593
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

AO244 **BAY EXPORT SERVICES** **LUST** **S101624597**
SW **717 POTTER ST** **SWEEPS UST** **N/A**
1/4-1/2 **BERKELEY, CA 94704** **HIST UST**
0.428 mi. **CA FID UST**
2260 ft. **Site 1 of 4 in cluster AO** **Cortese**
CERS

Relative:
Lower

Actual:
24 ft.

LUST REG 2:
Region: 2
Facility Id: 01-0162
Facility Status: Post remedial action monitoring
Case Number: 01-0162
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 3/22/1988
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: 8/20/2002

SWEEPS UST:
Name: BAY EXPORT SERVICES
Address: 717 POTTER ST
City: BERKELEY
Status: Not reported
Comp Number: 67388
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-020-067388-000001
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BAY EXPORT SERVICES (Continued) **S101624597**

Number Of Tanks: 2

Name: BAY EXPORT SERVICES
Address: 717 POTTER ST
City: BERKELEY
Status: Not reported
Comp Number: 67388
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-020-067388-000002
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: Not reported

HIST UST:
Name: BAY EXPORT SERVICES
Address: 717 POTTER STREET
City,State,Zip: BERKELEY, CA 94710
File Number: 00035D68
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00035D68.pdf
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported
Contact Name: Not reported
Telephone: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: Not reported

Tank Num: Not reported
Container Num: Not reported
Year Installed: Not reported
Tank Capacity: Not reported
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Not reported

Click here for Geo Tracker PDF:

CA FID UST:
Facility ID: 01000280
Regulated By: UTNKI
Regulated ID: 00067388
Cortese Code: Not reported
SIC Code: Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

BAY EXPORT SERVICES (Continued) **S101624597**

Facility Phone: 4155491234
Mail To: Not reported
Mailing Address: 717 POTTER ST
Mailing Address 2: Not reported
Mailing City,St,Zip: BERKELEY 94710
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

CORTESE:
Name: BAY EXPORT SERVICES
Address: 717 POTTER ST
City,State,Zip: BERKELEY, CA 94704
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0600100150
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

CERS:
Name: BAY EXPORT SERVICES
Address: 717 POTTER ST
City,State,Zip: BERKELEY, CA 94704
Site ID: 189483
CERS ID: T0600100150
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BAY EXPORT SERVICES (Continued) **S101624597**

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	GEOFFERY FIEDLER - BERKELEY, CITY OF
Entity Title:	Not reported
Affiliation Address:	2118 MILVIA STREET 3RD FLOOR
Affiliation City:	BERKELEY
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

AO245 **BAY EXPORT SERVICES** **LUST** **S104581476**
SW **717 POTTER ST** **HIST CORTESE** **N/A**
1/4-1/2 **BERKELEY, CA 94704**
0.428 mi.
2260 ft. **Site 2 of 4 in cluster AO**

Relative:
Lower

Actual:
24 ft.

LUST:

Name:	BAY EXPORT SERVICES
Address:	717 POTTER ST
City,State,Zip:	BERKELEY, CA 94704
Lead Agency:	BERKELEY, CITY OF
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600100150
Global Id:	T0600100150
Latitude:	37.85145
Longitude:	-122.294537
Status:	Completed - Case Closed
Status Date:	05/23/2003
Case Worker:	GAF
RB Case Number:	01-0162
Local Agency:	BERKELEY, CITY OF
File Location:	Local Agency
Local Case Number:	01-0162
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0600100150
Contact Type:	Local Agency Caseworker
Contact Name:	GEOFFERY FIEDLER
Organization Name:	BERKELEY, CITY OF
Address:	2118 MILVIA STREET 3RD FLOOR
City:	BERKELEY
Email:	gfiedler@ci.berkeley.ca.us
Phone Number:	Not reported

Global Id:	T0600100150
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BAY EXPORT SERVICES (Continued) **S104581476**

LUST:

Global Id:	T0600100150
Action Type:	RESPONSE
Date:	04/01/1988
Action:	Unauthorized Release Form
Global Id:	T0600100150
Action Type:	RESPONSE
Date:	08/09/1988
Action:	Other Report / Document
Global Id:	T0600100150
Action Type:	Other
Date:	04/01/1988
Action:	Leak Reported
Global Id:	T0600100150
Action Type:	ENFORCEMENT
Date:	04/30/1993
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0600100150
Action Type:	ENFORCEMENT
Date:	11/02/1993
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0600100150
Action Type:	ENFORCEMENT
Date:	05/23/1993
Action:	Closure Summary
Global Id:	T0600100150
Action Type:	ENFORCEMENT
Date:	11/04/1993
Action:	Other Report
Global Id:	T0600100150
Action Type:	Other
Date:	04/01/1988
Action:	Leak Stopped
Global Id:	T0600100150
Action Type:	ENFORCEMENT
Date:	04/25/1988
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0600100150
Action Type:	ENFORCEMENT
Date:	05/23/2003
Action:	Closure/No Further Action Letter
Global Id:	T0600100150
Action Type:	ENFORCEMENT
Date:	07/27/1988
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0600100150

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BAY EXPORT SERVICES (Continued) **S104581476**

Action Type: RESPONSE
Date: 04/28/1988
Action: Other Report / Document

Global Id: T0600100150
Action Type: REMEDIATION
Date: 08/27/2002
Action: Monitored Natural Attenuation

Global Id: T0600100150
Action Type: ENFORCEMENT
Date: 03/22/1988
Action: Technical Correspondence / Assistance / Other

Global Id: T0600100150
Action Type: ENFORCEMENT
Date: 04/30/1993
Action: Other Report

Global Id: T0600100150
Action Type: Other
Date: 04/01/1988
Action: Leak Discovery

LUST:
Global Id: T0600100150
Status: Open - Case Begin Date
Status Date: 03/22/1988

Global Id: T0600100150
Status: Open - Site Assessment
Status Date: 03/22/1988

Global Id: T0600100150
Status: Open - Verification Monitoring
Status Date: 08/20/2002

Global Id: T0600100150
Status: Completed - Case Closed
Status Date: 05/23/2003

HIST CORTESE:
edr_fname: BAY EXPORT SERVICES
edr_fadd1: 717 POTTER
City,State,Zip: BERKELEY, CA
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0162

MAP FINDINGS

Map ID / Direction / Distance / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
AP246	**GRING PEST CONTROL**	**LUST**	**S101624609**
SW	**741 FOLGER AVE**	**SWEEPS UST**	**N/A**
1/4-1/2	**BERKELEY, CA 94704**	**CA FID UST**	
0.436 mi.		**Cortese**	
2301 ft.	**Site 1 of 4 in cluster AP**	**HIST CORTESE**	
		PEST LIC	
Relative:		**CERS**	
Lower			
Actual:			
23 ft.			

LUST:

Name:	GRING PEST CONTROL
Address:	741 FOLGER AVE
City,State,Zip:	BERKELEY, CA 94704
Lead Agency:	BERKELEY, CITY OF
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600100668
Global Id:	T0600100668
Latitude:	37.84979
Longitude:	-122.293339
Status:	Completed - Case Closed
Status Date:	04/23/2003
Case Worker:	GAF
RB Case Number:	01-0724
Local Agency:	BERKELEY, CITY OF
File Location:	Local Agency
Local Case Number:	01-0724
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0600100668
Contact Type:	Local Agency Caseworker
Contact Name:	GEOFFERY FIEDLER
Organization Name:	BERKELEY, CITY OF
Address:	2118 MILVIA STREET 3RD FLOOR
City:	BERKELEY
Email:	gfiedler@ci.berkeley.ca.us
Phone Number:	Not reported

Global Id:	T0600100668
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

LUST:

Global Id:	T0600100668
Action Type:	RESPONSE
Date:	05/27/1993
Action:	Soil and Water Investigation Report

Global Id:	T0600100668
Action Type:	RESPONSE
Date:	09/08/1987
Action:	Unauthorized Release Form

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

GRING PEST CONTROL (Continued) **S101624609**

Global Id: T0600100668
Action Type: RESPONSE
Date: 07/27/1988
Action: Other Report / Document

Global Id: T0600100668
Action Type: RESPONSE
Date: 09/09/1987
Action: Unauthorized Release Form

Global Id: T0600100668
Action Type: RESPONSE
Date: 08/31/1993
Action: Soil and Water Investigation Workplan

Global Id: T0600100668
Action Type: RESPONSE
Date: 11/01/1993
Action: Well Installation Workplan

Global Id: T0600100668
Action Type: Other
Date: 02/23/1987
Action: Leak Reported

Global Id: T0600100668
Action Type: ENFORCEMENT
Date: 04/23/2003
Action: Closure/No Further Action Letter

Global Id: T0600100668
Action Type: ENFORCEMENT
Date: 08/02/1993
Action: Letter - Notice

Global Id: T0600100668
Action Type: ENFORCEMENT
Date: 04/23/2003
Action: Closure/No Further Action Letter

Global Id: T0600100668
Action Type: Other
Date: 02/23/1987
Action: Leak Stopped

Global Id: T0600100668
Action Type: ENFORCEMENT
Date: 03/11/1993
Action: Letter - Notice

Global Id: T0600100668
Action Type: ENFORCEMENT
Date: 09/09/1993
Action: Letter - Notice

Global Id: T0600100668
Action Type: ENFORCEMENT

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

GRING PEST CONTROL (Continued) **S101624609**

Date: 11/12/1993
Action: Letter - Notice

Global Id: T0600100668
Action Type: ENFORCEMENT
Date: 04/27/1995
Action: Letter - Notice

Global Id: T0600100668
Action Type: Other
Date: 02/23/1987
Action: Leak Discovery

LUST:
Global Id: T0600100668
Status: Open - Case Begin Date
Status Date: 02/23/1987

Global Id: T0600100668
Status: Open - Site Assessment
Status Date: 01/24/1996

Global Id: T0600100668
Status: Open - Verification Monitoring
Status Date: 04/01/2001

Global Id: T0600100668
Status: Completed - Case Closed
Status Date: 04/23/2003

LUST REG 2:
Region: 2
Facility Id: 01-0724
Facility Status: Case Closed
Case Number: 01-0724
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: 1/24/1996
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: 4/1/2001

SWEEPS UST:
Name: GRING PEST CONTROL SERVICE, IN
Address: 741 FOLGER AVE
City: BERKELEY
Status: Not reported
Comp Number: 67297
Number: Not reported
Board Of Equalization: 44-001555

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

GRING PEST CONTROL (Continued) **S101624609**

Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	01-020-067297-000001
Tank Status:	Not reported
Capacity:	2000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	REG UNLEADED
Number Of Tanks:	2

Name:	GRING PEST CONTROL SERVICE, IN
Address:	741 FOLGER AVE
City:	BERKELEY
Status:	Not reported
Comp Number:	67297
Number:	Not reported
Board Of Equalization:	44-001555
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	01-020-067297-000002
Tank Status:	Not reported
Capacity:	500
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	REG UNLEADED
Number Of Tanks:	Not reported

CA FID UST:

Facility ID:	01000850
Regulated By:	UTNKA
Regulated ID:	00067297
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	4158435110
Mail To:	Not reported
Mailing Address:	741 FOLGER AVE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BERKELEY 94710
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

CORTESE:

Name:	GRING PEST CONTROL
Address:	741 FOLGER AVE
City,State,Zip:	BERKELEY, CA 94704

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

GRING PEST CONTROL (Continued) **S101624609**

Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0600100668
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

HIST CORTESE:

edr_fname:	GRING PEST CONTROL
edr_fadd1:	741 FOLGER
City,State,Zip:	BERKELEY, CA
Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-0724

PEST LIC:

Name:	GRING PEST CONTROL SERVICE
Address:	741 FOLGER AVE
City,State,Zip:	BERKELEY, CA 94710
Facility Type:	PCM
Categories:	Not reported
License No:	32017
Issued or Renewed Date:	02/16/2021
Expiration Date:	12/31/2022

CERS:

Name:	GRING PEST CONTROL
Address:	741 FOLGER AVE
City,State,Zip:	BERKELEY, CA 94704
Site ID:	254740
CERS ID:	T0600100668
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA

MAP FINDINGS

Map ID / Direction / Distance / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number

GRING PEST CONTROL (Continued) **S101624609**

Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Local Agency Caseworker
Entity Name: GEOFFERY FIEDLER - BERKELEY, CITY OF
Entity Title: Not reported
Affiliation Address: 2118 MILVIA STREET 3RD FLOOR
Affiliation City: BERKELEY
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

AQ247 **MILES LABS CUTTER** **CPS-SLIC** **S106163134**
WNW **UNKNOWN 4TH ST & PARKER ST** **N/A**
1/4-1/2 **BERKELEY, CA 94710**
0.445 mi.
2348 ft. **Site 1 of 3 in cluster AQ**

Relative:
Lower

Actual:
28 ft.

SLIC REG 2:
Region: 2
Facility ID: 01S0045
Facility Status: Preliminary site assessment underway
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: 2/15/1985
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

AR248 **1266 66TH ST - LIQUID SUGARS** **CPS-SLIC** **S102813808**
South **1266 66TH ST** **CERS** **N/A**
1/4-1/2 **EMERYVILLE, CA 94608**
0.447 mi.
2360 ft. **Site 1 of 6 in cluster AR**

Relative:
Lower

Actual:
33 ft.

SLIC REG 2:
Region: 2
Facility ID: 01S0523
Facility Status: Pollution Characterization
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

1266 66TH ST - LIQUID SUGARS (Continued) **S102813808**

Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CPS-SLIC:
Name: 1266 66TH ST - LIQUID SUGARS
Address: 1266 66TH ST
City,State,Zip: EMERYVILLE, CA 94608
Region: STATE
Facility Status: **Open - Verification Monitoring**
Status Date: 07/01/2019
Global Id: SL0600120444
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.8485817465097
Longitude: -122.289448287259
Case Type: Cleanup Program Site
Case Worker: STG
Local Agency: Not reported
RB Case Number: 01S0523
File Location: Regional Board
Potential Media Affected: Other Groundwater (uses other than drinking water), Soil, Soil Vapor
Potential Contaminants of Concern: Other Solvent or Non-Petroleum Hydrocarbon, Tetrachloroethylene (PCE), Trichloroethylene (TCE)
Site History: Liquid Sugars, Inc. (LSI) operated a food-grade vegetable oil and liquid sugar facility on the site since the 1970s. Site investigations performed during property transfer revealed groundwater contamination consisting of chlorinated VOCs, including PCE, TCE, 1,2-DCE, 12-DCA, and vinyl chloride. A risk management plan was implemented in October 1999. Areas of groundwater contamination appear limited to small areas of the site, and groundwater is not migrating.

Click here to access the California GeoTracker records for this facility:

CERS:
Name: 1266 66TH ST - LIQUID SUGARS
Address: 1266 66TH ST
City,State,Zip: EMERYVILLE, CA 94608
Site ID: 189438
CERS ID: SL0600120444
CERS Description: Cleanup Program Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: MARK JOHNSON - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY STREET, SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

MAP FINDINGS

Map ID / Direction / Distance / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
AR249	**1266 66TH ST**	**CPS-SLIC**	**S106234794**
South	**1266 66TH ST**		**N/A**
1/4-1/2	**EMERYVILLE, CA**		
0.447 mi.			
2360 ft.	**Site 2 of 6 in cluster AR**		

Relative: **Lower**

Actual: **33 ft.**

SLIC REG 2:

Region:	2
Facility ID:	Not reported
Facility Status:	Not reported
Date Closed:	Not reported
Local Case #:	Not reported
How Discovered:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Date Confirmed:	Not reported
Date Prelim Site Assmnt Workplan Submitted:	Not reported
Date Preliminary Site Assessment Began:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

Map ID / Direction / Distance / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
AP250	**HOLETT MACHINE WORKS**	**LUST**	**S105084570**
SSW	**746 FOLGER AVENUE**	**Cortese**	**N/A**
1/4-1/2	**BERKELEY, CA 94710**	**CERS**	
0.452 mi.			
2387 ft.	**Site 2 of 4 in cluster AP**		

Relative: **Lower**

Actual: **25 ft.**

LUST:

Name:	HOLETT MACHINE WORKS
Address:	746 FOLGER AVENUE
City,State,Zip:	BERKELEY, CA 94710
Lead Agency:	BERKELEY, CITY OF
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600113959
Global Id:	T0600113959
Latitude:	37.849298
Longitude:	-122.293136
Status:	Completed - Case Closed
Status Date:	03/25/2005
Case Worker:	GAF
RB Case Number:	Not reported
Local Agency:	BERKELEY, CITY OF
File Location:	Local Agency
Local Case Number:	Folger746
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

LUST:

Global Id:	T0600113959
Contact Type:	Local Agency Caseworker
Contact Name:	GEOFFERY FIEDLER
Organization Name:	BERKELEY, CITY OF
Address:	2118 MILVIA STREET 3RD FLOOR
City:	BERKELEY
Email:	gfiedler@ci.berkeley.ca.us
Phone Number:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

HOLETT MACHINE WORKS (Continued) **S105084570**

Global Id: T0600113959
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0600113959
Action Type: Other
Date: 04/01/2000
Action: Leak Reported

Global Id: T0600113959
Action Type: ENFORCEMENT
Date: 03/25/2005
Action: Closure/No Further Action Letter

Global Id: T0600113959
Action Type: Other
Date: 04/01/2000
Action: Leak Stopped

Global Id: T0600113959
Action Type: REMEDIATION
Date: 04/01/2000
Action: Excavation

Global Id: T0600113959
Action Type: Other
Date: 04/01/2000
Action: Leak Discovery

LUST:
Global Id: T0600113959
Status: Open - Case Begin Date
Status Date: 04/01/2000

Global Id: T0600113959
Status: Open - Site Assessment
Status Date: 09/01/2003

Global Id: T0600113959
Status: Open - Verification Monitoring
Status Date: 03/03/2004

Global Id: T0600113959
Status: Completed - Case Closed
Status Date: 03/25/2005

CORTESE:
Name: HOLETT MACHINE WORKS
Address: 746 FOLGER AVENUE

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

HOLETT MACHINE WORKS (Continued) **S105084570**

City,State,Zip:	BERKELEY, CA 94710
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0600113959
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

CERS:

Name:	HOLETT MACHINE WORKS
Address:	746 FOLGER AVENUE
City,State,Zip:	BERKELEY, CA 94710
Site ID:	235034
CERS ID:	T0600113959
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	GEOFFERY FIEDLER - BERKELEY, CITY OF
Entity Title:	Not reported
Affiliation Address:	2118 MILVIA STREET 3RD FLOOR
Affiliation City:	BERKELEY
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

MAP FINDINGS

Map ID / Direction / Distance / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
AS251	**MYERS DRUM #1**	**SEMS-ARCHIVE**	**1015732673**
SSE	**6549 SAN PABLO AVE.**	**RCRA-SQG**	**CAD009123217**
1/4-1/2	**OAKLAND, CA 94608**		
0.453 mi.			
2390 ft.	**Site 1 of 4 in cluster AS**		

Relative:
Lower

Actual:
41 ft.

SEMS Archive:

Site ID:	0904929
EPA ID:	CAD009123217
Name:	MYERS DRUM #1
Address:	6549 SAN PABLO AVE.
Address 2:	Not reported
City,State,Zip:	OAKLAND, CA 94608
Cong District:	08
FIPS Code:	06001
FF:	N
NPL:	Not on the NPL
Non NPL Status:	NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region:	09
Site ID:	0904929
EPA ID:	CAD009123217
Site Name:	MYERS DRUM #1
NPL:	N
FF:	N
OU:	00
Action Code:	VS
Action Name:	ARCH SITE
SEQ:	1
Start Date:	Not reported
Finish Date:	1994-09-15 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf In-Hse

Region:	09
Site ID:	0904929
EPA ID:	CAD009123217
Site Name:	MYERS DRUM #1
NPL:	N
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	Not reported
Finish Date:	1994-09-15 04:00:00
Qual:	N
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0904929
EPA ID:	CAD009123217
Site Name:	MYERS DRUM #1
NPL:	N
FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MYERS DRUM #1 (Continued) **1015732673**

Start Date:	1993-10-18 04:00:00
Finish Date:	1993-10-18 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf

RCRA-SQG:

Date Form Received by Agency:		19960901
Handler Name:	MYERS DRUM CO	
Handler Address:		6549 SAN PABLO AVE
Handler City,State,Zip:		OAKLAND, CA 94608
EPA ID:		CAD009123217
Contact Name:		Not reported
Contact Address:		Not reported
Contact City,State,Zip:		Not reported
Contact Telephone:		Not reported
Contact Fax:		Not reported
Contact Email:		Not reported
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Small Quantity Generator
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		CA
State District:		2
Mailing Address:		900 BROOKSIDE DRIVE
Mailing City,State,Zip:		RICHMOND, CA 94806
Owner Name:		Not reported
Owner Type:		Not reported
Operator Name:		NOT REQUIRED
Operator Type:		Private
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		NN
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRA Permit Baseline:		Not on the Baseline

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

MYERS DRUM #1 (Continued) **1015732673**

2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20060905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported

MYERS DRUM #1 (Continued) **1015732673**

Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: KAISER STEEL CORPORATION
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 19960901
Handler Name: MYERS DRUM CO
Federal Waste Generator Description: Large Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19960901
Handler Name: MYERS DRUM CO
Federal Waste Generator Description: Small Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19800818
Handler Name: MYERS DRUM CO
Federal Waste Generator Description: Large Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19900412
Handler Name: MYERS CONTAINER CORP
Federal Waste Generator Description: Large Quantity Generator

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

MYERS DRUM #1 (Continued) **1015732673**

State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19920228
Handler Name: MYERS CONTAINER CORP
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 332439
NAICS Description: OTHER METAL CONTAINER MANUFACTURING

NAICS Code: 42184
NAICS Description: INDUSTRIAL SUPPLIES WHOLESALERS

NAICS Code: 81149
NAICS Description: OTHER PERSONAL AND HOUSEHOLD GOODS REPAIR AND MAINTENANCE

Facility Has Received Notices of Violation:
Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

MYERS DRUM #1 (Continued) **1015732673**

Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

MYERS DRUM #1 (Continued) **1015732673**

Date Violation was Determined:	19841119
Actual Return to Compliance Date:	19841130
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

MYERS DRUM #1 (Continued) **1015732673**

Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Evaluation Action Summary:
Evaluation Date: 19851115
Evaluation Responsible Agency: State

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MYERS DRUM #1 (Continued) **1015732673**

Found Violation:	No
Evaluation Type Description:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19841130
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19841119
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19841130
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20130110
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19851115
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MYERS DRUM #1 (Continued) **1015732673**

Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

AS252 **MYERS DRUM - OAKLAND** **RESPONSE** **1000369037**
SSE **6549 SAN PABLO AVE** **ENVIROSTOR** **N/A**
1/4-1/2 **OAKLAND, CA 94608** **HIST UST**
0.453 mi. **CA FID UST**
2390 ft. **Site 2 of 4 in cluster AS** **DEED**
FINDS
Relative: **ECHO**
Lower **EMI**
HIST CORTESE
Actual: **CERS**
41 ft. **NON-CASE INFO**

RESPONSE:

Name:	MYERS DRUM - OAKLAND
Address:	6549 SAN PABLO AVENUE
City,State,Zip:	OAKLAND, CA 94608
Facility ID:	01340111
Site Type:	State Response
Site Type Detail:	State Response or NPL
Acres:	2.8
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Tom Price
Supervisor:	John Karachewski
Division Branch:	Cleanup Berkeley
Site Code:	200143
Site Mgmt. Req.:	REM, LUC, MON, GW, NOWN
Assembly:	15
Senate:	09
Special Program Status:	Not reported
Status:	Certified O&M - Land Use Restrictions Only
Status Date:	02/17/2017
Restricted Use:	YES
Funding:	Responsible Party
Latitude:	37.84857
Longitude:	-122.2864
APN:	016-1506-001-02, 016-1506-001-02, 016-1506-010-01, 016-1506-011, 049-1506-004, 16-1528-119
Past Use:	RECYCLING - DRUM
Potential COC :	Arsenic Benzene Lead Polychlorinated biphenyls (PCBs Tetrachloroethylene (PCE 1,1,1-Trichloroethane (TCA Trichloroethylene (TCE Vinyl chloride Carbon tetrachloride 1,1-Dichloroethane 1,2-Dichloroethane (EDC 1,2-Dichloroethylene (cis 1,2-Dichloroethylene (trans Dieldrin Toluene Zinc
Confirmed COC:	Toluene Polychlorinated biphenyls (PCBs Tetrachloroethylene (PCE 1,1,1-Trichloroethane (TCA Trichloroethylene (TCE Vinyl chloride Carbon tetrachloride 1,1-Dichloroethane 1,2-Dichloroethane (EDC 1,2-Dichloroethylene (cis 1,2-Dichloroethylene (trans Dieldrin Arsenic Benzene Lead Zinc
Potential Description:	OTH

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MYERS DRUM - OAKLAND (Continued) **1000369037**

Alias Name: KAISER - FORMER OWNER
Alias Type: Alternate Name
Alias Name: MEYERS DRUM
Alias Type: Alternate Name
Alias Name: MYERS CONTAINER CORPORATION
Alias Type: Alternate Name
Alias Name: 016-1506-001-02
Alias Type: APN
Alias Name: 016-1506-001-02
Alias Type: APN
Alias Name: 016-1506-010-01
Alias Type: APN
Alias Name: 016-1506-011
Alias Type: APN
Alias Name: 049-1506-004
Alias Type: APN
Alias Name: 16-1528-119
Alias Type: APN
Alias Name: CAD009123217
Alias Type: EPA Identification Number
Alias Name: 110002635131
Alias Type: EPA (FRS #)
Alias Name: P20014
Alias Type: PCode
Alias Name: 200143
Alias Type: Project Code (Site Code)
Alias Name: 01340111
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 06/30/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation & Maintenance Order/Agreement
Completed Date: 12/20/2004
Comments: DTSC entered into an Operations and Maintenance Agreement with Myers Container Corporation. The Agreement provides for ongoing, semi-annual sampling of two monitoring wells.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Project Management
Completed Date: 06/30/2021
Comments: Project management activities for the fiscal year'20-21.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 06/15/2007
Comments: Site conditions observed at the property comply with the O & M agreement and deed restriction

Completed Area Name: PROJECT WIDE

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MYERS DRUM - OAKLAND (Continued) **1000369037**

Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/26/2016
Comments: Estimate of DTSC costs for regulatory oversight for the fiscal year (July 1, 2016 to June 30, 2017).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/17/2017
Comments: O&M Agreement terminated, Financial Assurance released.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/12/2018
Comments: Estimate of costs for DTSC to provide regulatory oversight for the fiscal year (July 1, 2018-June 30, 2019).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/08/2019
Comments: Cost estimate for DTSC oversight for the fiscal year (July 1, 2018 to June 30, 2019).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/30/2020
Comments: The annual cost estimate is for DTSC to provide regulatory oversight activities for the fiscal year (from July 1, 2020 to June 30, 2021).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/10/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 01/18/2018
Comments: Correspondence for the 2017 calendar period.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/24/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 01/27/2020
Comments: Not reported

MYERS DRUM - OAKLAND (Continued) **1000369037**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/22/2017
Comments: Estimate of costs for DTSC to provide regulatory oversight for the fiscal year (July 1, 2017-June 30, 2018).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan w/ESD
Completed Date: 12/31/2003
Comments: Explanation of Significant Differences approved. The groundwater remedy was changed from extraction and treatment to long-term groundwater monitoring and deed restrictions.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 08/05/2002
Comments: DTSC approved Groundwater Remediation Workplan. Primary activities included in scope of Workplan are soil excavation from two areas of groundwater contamination and pumping of groundwater from open excavation areas.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 12/31/2003
Comments: Information presented in the Explanation of Significant Differences along with TRC's August 2003 Groundwater Pump and Treat Report provided documentation of groundwater cleanup activities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 06/26/1998
Comments: DTSC approved Phase I Remedial Design and Implementation Plan. The Plan scope included excavation and off-site disposal of soil with contaminants exceeding residential cleanup levels. Groundwater cleanup was addressed in a subsequent ESD.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 10/25/1996
Comments: Approved Phase IA Design for building demolition.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/26/2006
Comments: Monitoring well installed in deed restricted area.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/04/2007

MYERS DRUM - OAKLAND (Continued) **1000369037**

Comments: Approval letter signed 10/2/2007.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/02/2008
Comments: Report approved April 2, 2008; electronic copy of report to follow.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/29/2008
Comments: The Report presents the results of sampling of two groundwater monitoring wells performed in June 2008. Vinyl chloride and cis-1,2-dichloroethylene still exceed the groundwater cleanup goals in one monitoring well and the detected concentrations were 29 and 180 micrograms per liter, respectively.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/03/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/01/2009
Comments: The report recommended continuation of the semi-annual monitoring program.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 02/23/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 02/23/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 06/23/2011
Comments: The monitoring results are consistent with historical results. DTSC's Geological Services Unit requested that copies of the monitoring wells borehole logs should be submitted and a compilation of all groundwater gradient evaluations should be completed. DTSC requested that information to be submitted in the next monitoring report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/22/2011

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MYERS DRUM - OAKLAND (Continued) **1000369037**

Comments: The report included responses to DTSC's comment letter dated June 23, 2011. In response the those comments the report included information related to boring logs, monitoring well construction details, and groundwater elevation data and gradient evaluations; the responses that were provided were adequate. The results of the groundwater monitoring program were consistent with previous results which showed low levels of chlorinated volatile organic compounds (VOCs) in shallow groundwater; the groundwater data also showed that natural biodegradation of those chlorinated VOCs is occurring since breakdown compounds are present.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Correspondence - Received
Completed Date: 01/06/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/21/2011
Comments: Groundwater monitoring wells were sampled.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 01/27/2011
Comments: Groundwater samples were collected.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 08/10/2011
Comments: The Public Notice was published in the Oakland Tribune on page A7 on August 10, 2011.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 02/05/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 03/21/2012
Comments: Groundwater samples were collected.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/31/2012
Comments: Groundwater samples were collected.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report

MYERS DRUM - OAKLAND (Continued) **1000369037**

Completed Date: 01/24/2013
Comments: The schedule for collection of groundwater samples has been reduced to bi-annual (once every other year). Two groundwater monitoring wells were sampled this period however DTSC recently approved decommissioning of one well (MW-10) so only one well will continue to be monitored. The samples were tested for chlorinated solvents and only vinyl chloride exceeded the drinking water Maximum Contaminant Level (MCL) of 0.5 micrograms per liter (ug/L). The next sampling event is scheduled to occur by January 31, 2013.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 01/30/2013
Comments: A groundwater sample was collected.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Well Decommissioning Report
Completed Date: 03/27/2013
Comments: The workplan describes procedures for abandonment of one monitoring well (MW-10). The procedure includes drilling out the upper 5-feet, removal of the pipe, and grouting according to the local water agency requirements. Since the well is located in a City of Oakland street, an encroachment permit will be obtained.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 05/01/2013
Comments: The groundwater monitoring is conducted on a biennial schedule (one sampling event every 2 years). There is only 1 monitoring well that is sampled and tested; a low concentration of vinyl chloride was detected. The vinyl chloride is a biodegradation breakdown product of the former chlorinated solvent plume in groundwater at the Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Well Decommissioning Report
Completed Date: 07/23/2013
Comments: One groundwater monitoring well (MW-10) was properly abandoned by overdrilling and grouting. Only one well at the site remains which is still monitored.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 06/05/2013
Comments: One groundwater monitoring well was properly abandoned.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/28/2015
Comments: A groundwater sample from the single site well continues to exceed the drinking water standard for vinyl chloride. For that reason, the request for site closure which was included in the groundwater

MYERS DRUM - OAKLAND (Continued) **1000369037**

monitoring report could not be approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 01/25/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Financial Assurance Documentation
Completed Date: 04/20/2015
Comments: The approved cost estimate to maintain the Operations and Maintenance activities at the site totaled $65,157.00.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 01/25/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 09/04/2018
Comments: The site is in compliance with the Land Use Covenant which restricts groundwater usage.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 01/27/2020
Comments: Certification was received from the consultant the the site is in compliance with the Land Use Covenant and that groundwater extraction is not occurring at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 06/25/2020
Comments: The site remains in compliance with the Land Use Covenant that groundwater should not be used in the restricted area of the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/28/2015
Comments: Estimate of DTSC costs for regulatory oversight for the fiscal year (July 1, 2015 to June 30, 2016).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/21/2014
Comments: Estimate of DTSC costs for regulatory oversight for the fiscal year (July 1, 2014 to June 30, 2015).

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MYERS DRUM - OAKLAND (Continued) **1000369037**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 10/05/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/12/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/17/2015
Comments: Correspondence for the 2014 calendar period.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 01/23/2014
Comments: General correspondence from January 1 - December 31, 2013.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/11/2016
Comments: Correspondence for the calendar 2015 period.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 03/21/1999
Comments: Completed Remedial Action. The RA included excavation of contaminated soil for residential development. Approximately 22,500 tons of contaminated soils were excavated and disposed off-site. Approximately 20,000 gallons of groundwater were encountered during excavation and disposed off-site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 02/23/1996
Comments: Amended RIFS. Feasibility Study amended to propose soil and groundwater removal to residential use standards.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 05/28/1996
Comments: Approved RAP. The plan required excavation of contaminated soil to residential cleanup levels and groundwater extraction and treatment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study

MYERS DRUM - OAKLAND (Continued) **1000369037**

Completed Date:	04/12/1995
Comments:	Completed RIFS. Feasibility Study approved proposing soil and groundwater removal to industrial use standards.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Public Participation Plan / Community Relations Plan
Completed Date:	12/12/1991
Comments:	PPP approved. The San Pablo Avenue corridor is zoned primarily commercial, while the area to the west of San Pablo is industrial and the area to the east is residential. Community interviews conducted to assess level of community interest/involvement.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Completion Report
Completed Date:	09/30/1991
Comments:	Completed RA. Eleven sumps were drained and the integrity of the sumps were checked. 250 cubic yards of waste were removed.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Assessment Report
Completed Date:	06/15/1989
Comments:	Completed PA. Periodic releases of hazardous substances were determined to have occurred at the site from drum recycling activities.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	5 Year Review Reports
Completed Date:	01/17/2013
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Operation and Maintenance Report
Completed Date:	09/27/2006
Comments:	Semi-annual groundwater monitoring completed for deed restricted area of property.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Operation and Maintenance Report
Completed Date:	03/12/2007
Comments:	Groundwater monitoring report indicated increases in vinyl chloride, 1,1-DCE, cis-1,2-DCE, and benzene concentrations. Monitoring to continue.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Fact Sheets
Completed Date:	11/20/2003
Comments:	Fact Sheet and Public Notice announced changes proposed to Remedial Action Plan.
Completed Area Name:	PROJECT WIDE

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MYERS DRUM - OAKLAND (Continued) **1000369037**

Completed Sub Area Name: Not reported
Completed Document Type: Well Installation Workplan
Completed Date: 06/20/2006
Comments: DTSC approved workplan for installation of monitoring well in capped area of site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 09/03/1992
Comments: RI approved. VOCs and SVOCs found in soil to depths ranging from 3 to 5 feet. VOCs detected in groundwater. No contaminants detected by air monitoring.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 05/01/1994
Comments: Site COCs, migration pathways, and exposure scenarios evaluated. Total cancer risks ranged from 1E-08 to 3E-03. Non-cancer hazard indices ranged from 9E-04 to 1E+01. Adverse impacts to ecological receptors in the Bay determined to be unlikely.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/05/2011
Comments: Estimate of DTSC costs to provide regulatory oversight from 7/1/2011 to 6/30/2012.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/23/2012
Comments: The cost estimate covers anticipated regulatory oversight expenses from 7/1/12 to 6/30/13.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 07/30/2013
Comments: Estimated costs for regulatory oversight by DTSC for the fiscal year 2013-14.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 08/23/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 07/30/2010
Comments: The estimated costs for the fiscal year for DTSC oversight are $7,848.
Not reported

MYERS DRUM - OAKLAND (Continued) **1000369037**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 12/21/2004
Comments: Certified Site. A residential/commercial development is being constructed on the property.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 05/24/1996
Comments: Approved CEQA Negative Declaration.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)
Completed Date: 06/28/1991
Comments: Order issued to IMACC Corporation, the parent company of Myers Container Corporation, and Dorothy Warburton, the Site owner.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 09/21/2004
Comments: A deed restriction was recorded for the area where residual groundwater contamination remains to prevent use of the underlying groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 07/09/2008
Comments: The landscaped driveway entrance that overlies the area of groundwater contamination was observed to be in good condition during the annual site inspection by DTSC staff.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 08/06/2009
Comments: The landscaped driveway entrance appeared to be in good condition. There was no evidence of any activities prohibited by the Deed Restriction.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: 5 Year Review Reports
Schedule Due Date: 09/14/2021
Schedule Revised Date: Not reported

ENVIROSTOR:
Name: MYERS DRUM - OAKLAND
Address: 6549 SAN PABLO AVENUE

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MYERS DRUM - OAKLAND (Continued) **1000369037**

City,State,Zip:	OAKLAND, CA 94608
Facility ID:	01340111
Status:	Certified O&M - Land Use Restrictions Only
Status Date:	02/17/2017
Site Code:	200143
Site Type:	State Response
Site Type Detailed:	State Response or NPL
Acres:	2.8
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Tom Price
Supervisor:	John Karachewski
Division Branch:	Cleanup Berkeley
Assembly:	15
Senate:	09
Special Program:	Not reported
Restricted Use:	YES
Site Mgmt Req:	REM, LUC, MON, GW, NOWN
Funding:	Responsible Party
Latitude:	37.84857
Longitude:	-122.2864
APN:	016-1506-001-02, 016-1506-001-02, 016-1506-010-01, 016-1506-011, 049-1506-004, 16-1528-119
Past Use:	RECYCLING - DRUM
Potential COC:	Arsenic Benzene Lead Polychlorinated biphenyls (PCBs Tetrachloroethylene (PCE 1,1,1-Trichloroethane (TCA Trichloroethylene (TCE Vinyl chloride Carbon tetrachloride 1,1-Dichloroethane 1,2-Dichloroethane (EDC 1,2-Dichloroethylene (cis 1,2-Dichloroethylene (trans Dieldrin Toluene Zinc
Confirmed COC:	Toluene Polychlorinated biphenyls (PCBs Tetrachloroethylene (PCE 1,1,1-Trichloroethane (TCA Trichloroethylene (TCE Vinyl chloride Carbon tetrachloride 1,1-Dichloroethane 1,2-Dichloroethane (EDC 1,2-Dichloroethylene (cis 1,2-Dichloroethylene (trans Dieldrin Arsenic Benzene Lead Zinc
Potential Description:	OTH
Alias Name:	KAISER - FORMER OWNER
Alias Type:	Alternate Name
Alias Name:	MEYERS DRUM
Alias Type:	Alternate Name
Alias Name:	MYERS CONTAINER CORPORATION
Alias Type:	Alternate Name
Alias Name:	016-1506-001-02
Alias Type:	APN
Alias Name:	016-1506-001-02
Alias Type:	APN
Alias Name:	016-1506-010-01
Alias Type:	APN
Alias Name:	016-1506-011
Alias Type:	APN
Alias Name:	049-1506-004
Alias Type:	APN
Alias Name:	16-1528-119
Alias Type:	APN
Alias Name:	CAD009123217
Alias Type:	EPA Identification Number
Alias Name:	110002635131

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MYERS DRUM - OAKLAND (Continued) **1000369037**

Alias Type: EPA (FRS #)
Alias Name: P20014
Alias Type: PCode
Alias Name: 200143
Alias Type: Project Code (Site Code)
Alias Name: 01340111
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 06/30/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation & Maintenance Order/Agreement
Completed Date: 12/20/2004
Comments: DTSC entered into an Operations and Maintenance Agreement with Myers Container Corporation. The Agreement provides for ongoing, semi-annual sampling of two monitoring wells.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Project Management
Completed Date: 06/30/2021
Comments: Project management activities for the fiscal year'20-21.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 06/15/2007
Comments: Site conditions observed at the property comply with the O & M agreement and deed restriction

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/26/2016
Comments: Estimate of DTSC costs for regulatory oversight for the fiscal year (July 1, 2016 to June 30, 2017).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/17/2017
Comments: O&M Agreement terminated, Financial Assurance released.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/12/2018
Comments: Estimate of costs for DTSC to provide regulatory oversight for the fiscal year (July 1, 2018-June 30, 2019).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

MYERS DRUM - OAKLAND (Continued) **1000369037**

Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/08/2019
Comments: Cost estimate for DTSC oversight for the fiscal year (July 1, 2018 to June 30, 2019).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/30/2020
Comments: The annual cost estimate is for DTSC to provide regulatory oversight activities for the fiscal year (from July 1, 2020 to June 30, 2021).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/10/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 01/18/2018
Comments: Correspondence for the 2017 calendar period.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/24/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 01/27/2020
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/22/2017
Comments: Estimate of costs for DTSC to provide regulatory oversight for the fiscal year (July 1, 2017-June 30, 2018).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan w/ESD
Completed Date: 12/31/2003
Comments: Explanation of Significant Differences approved. The groundwater remedy was changed from extraction and treatment to long-term groundwater monitoring and deed restrictions.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 08/05/2002
Comments: DTSC approved Groundwater Remediation Workplan. Primary activities included in scope of Workplan are soil excavation from two areas of

MYERS DRUM - OAKLAND (Continued) **1000369037**

groundwater contamination and pumping of groundwater from open excavation areas.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 12/31/2003
Comments: Information presented in the Explanation of Significant Differences along with TRC's August 2003 Groundwater Pump and Treat Report provided documentation of groundwater cleanup activities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 06/26/1998
Comments: DTSC approved Phase I Remedial Design and Implementation Plan. The Plan scope included excavation and off-site disposal of soil with contaminants exceeding residential cleanup levels. Groundwater cleanup was addressed in a subsequent ESD.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 10/25/1996
Comments: Approved Phase IA Design for building demolition.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/26/2006
Comments: Monitoring well installed in deed restricted area.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/04/2007
Comments: Approval letter signed 10/2/2007.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/02/2008
Comments: Report approved April 2, 2008; electronic copy of report to follow.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/29/2008
Comments: The Report presents the results of sampling of two groundwater monitoring wells performed in June 2008. Vinyl chloride and cis-1,2-dichloroethylene still exceed the groundwater cleanup goals in one monitoring well and the detected concentrations were 29 and 180 micrograms per liter, respectively.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report

MYERS DRUM - OAKLAND (Continued) **1000369037**

Completed Date: 03/03/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/01/2009
Comments: The report recommended continuation of the semi-annual monitoring program.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 02/23/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 02/23/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 06/23/2011
Comments: The monitoring results are consistent with historical results. DTSC's Geological Services Unit requested that copies of the monitoring wells borehole logs should be submitted and a compilation of all groundwater gradient evaluations should be completed. DTSC requested that information to be submitted in the next monitoring report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/22/2011
Comments: The report included responses to DTSC's comment letter dated June 23, 2011. In response the those comments the report included information related to boring logs, monitoring well construction details, and groundwater elevation data and gradient evaluations; the responses that were provided were adequate. The results of the groundwater monitoring program were consistent with previous results which showed low levels of chlorinated volatile organic compounds (VOCs) in shallow groundwater; the groundwater data also showed that natural biodegradation of those chlorinated VOCs is occurring since breakdown compounds are present.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Correspondence - Received
Completed Date: 01/06/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/21/2011

MYERS DRUM - OAKLAND (Continued) **1000369037**

Comments: Groundwater monitoring wells were sampled.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 01/27/2011
Comments: Groundwater samples were collected.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 08/10/2011
Comments: The Public Notice was published in the Oakland Tribune on page A7 on August 10, 2011.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 02/05/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 03/21/2012
Comments: Groundwater samples were collected.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/31/2012
Comments: Groundwater samples were collected.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 01/24/2013
Comments: The schedule for collection of groundwater samples has been reduced to bi-annual (once every other year). Two groundwater monitoring wells were sampled this period however DTSC recently approved decommissioning of one well (MW-10) so only one well will continue to be monitored. The samples were tested for chlorinated solvents and only vinyl chloride exceeded the drinking water Maximum Contaminant Level (MCL) of 0.5 micrograms per liter (ug/L). The next sampling event is scheduled to occur by January 31, 2013.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 01/30/2013
Comments: A groundwater sample was collected.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Well Decommissioning Report
Completed Date: 03/27/2013
Comments: The workplan describes procedures for abandonment of one monitoring

MYERS DRUM - OAKLAND (Continued) **1000369037**

well (MW-10). The procedure includes drilling out the upper 5-feet, removal of the pipe, and grouting according to the local water agency requirements. Since the well is located in a City of Oakland street, an encroachment permit will be obtained.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 05/01/2013
Comments: The groundwater monitoring is conducted on a biennial schedule (one sampling event every 2 years). There is only 1 monitoring well that is sampled and tested; a low concentration of vinyl chloride was detected. The vinyl chloride is a biodegradation breakdown product of the former chlorinated solvent plume in groundwater at the Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Well Decommissioning Report
Completed Date: 07/23/2013
Comments: One groundwater monitoring well (MW-10) was properly abandoned by overdrilling and grouting. Only one well at the site remains which is still monitored.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 06/05/2013
Comments: One groundwater monitoring well was properly abandoned.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/28/2015
Comments: A groundwater sample from the single site well continues to exceed the drinking water standard for vinyl chloride. For that reason, the request for site closure which was included in the groundwater monitoring report could not be approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 01/25/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Financial Assurance Documentation
Completed Date: 04/20/2015
Comments: The approved cost estimate to maintain the Operations and Maintenance activities at the site totaled $65,157.00.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 01/25/2017
Comments: Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MYERS DRUM - OAKLAND (Continued) **1000369037**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 09/04/2018
Comments: The site is in compliance with the Land Use Covenant which restricts groundwater usage.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 01/27/2020
Comments: Certification was received from the consultant the the site is in compliance with the Land Use Covenant and that groundwater extraction is not occurring at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 06/25/2020
Comments: The site remains in compliance with the Land Use Covenant that groundwater should not be used in the restricted area of the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/28/2015
Comments: Estimate of DTSC costs for regulatory oversight for the fiscal year (July 1, 2015 to June 30, 2016).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/21/2014
Comments: Estimate of DTSC costs for regulatory oversight for the fiscal year (July 1, 2014 to June 30, 2015).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 10/05/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/12/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/17/2015
Comments: Correspondence for the 2014 calendar period.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence

MYERS DRUM - OAKLAND (Continued) **1000369037**

Completed Date: 01/23/2014
Comments: General correspondence from January 1 - December 31, 2013.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/11/2016
Comments: Correspondence for the calendar 2015 period.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 03/21/1999
Comments: Completed Remedial Action. The RA included excavation of contaminated soil for residential development. Approximately 22,500 tons of contaminated soils were excavated and disposed off-site. Approximately 20,000 gallons of groundwater were encountered during excavation and disposed off-site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 02/23/1996
Comments: Amended RIFS. Feasibility Study amended to propose soil and groundwater removal to residential use standards.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 05/28/1996
Comments: Approved RAP. The plan required excavation of contaminated soil to residential cleanup levels and groundwater extraction and treatment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 04/12/1995
Comments: Completed RIFS. Feasibility Study approved proposing soil and groundwater removal to industrial use standards.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 12/12/1991
Comments: PPP approved. The San Pablo Avenue corridor is zoned primarily commercial, while the area to the west of San Pablo is industrial and the area to the east is residential. Community interviews conducted to assess level of community interest/involvement.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 09/30/1991
Comments: Completed RA. Eleven sumps were drained and the integrity of the sumps were checked. 250 cubic yards of waste were removed.

Completed Area Name: PROJECT WIDE

MYERS DRUM - OAKLAND (Continued) **1000369037**

Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 06/15/1989
Comments: Completed PA. Periodic releases of hazardous substances were determined to have occurred at the site from drum recycling activities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 01/17/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 09/27/2006
Comments: Semi-annual groundwater monitoring completed for deed restricted area of property.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 03/12/2007
Comments: Groundwater monitoring report indicated increases in vinyl chloride, 1,1-DCE, cis-1,2-DCE, and benzene concentrations. Monitoring to continue.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 11/20/2003
Comments: Fact Sheet and Public Notice announced changes proposed to Remedial Action Plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Well Installation Workplan
Completed Date: 06/20/2006
Comments: DTSC approved workplan for installation of monitoring well in capped area of site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 09/03/1992
Comments: RI approved. VOCs and SVOCs found in soil to depths ranging from 3 to 5 feet. VOCs detected in groundwater. No contaminants detected by air monitoring.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 05/01/1994
Comments: Site COCs, migration pathways, and exposure scenarios evaluated. Total cancer risks ranged from 1E-08 to 3E-03. Non-cancer hazard indices ranged from 9E-04 to 1E+01. Adverse impacts to ecological

MYERS DRUM - OAKLAND (Continued) **1000369037**

receptors in the Bay determined to be unlikely.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/05/2011
Comments: Estimate of DTSC costs to provide regulatory oversight from 7/1/2011 to 6/30/2012.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/23/2012
Comments: The cost estimate covers anticipated regulatory oversight expenses from 7/1/12 to 6/30/13.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 07/30/2013
Comments: Estimated costs for regulatory oversight by DTSC for the fiscal year 2013-14.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 08/23/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 07/30/2010
Comments: The estimated costs for the fiscal year for DTSC oversight are $7,848.
Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 12/21/2004
Comments: Certified Site. A residential/commercial development is being constructed on the property.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 05/24/1996
Comments: Approved CEQA Negative Declaration.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)
Completed Date: 06/28/1991
Comments: Order issued to IMACC Corporation, the parent company of Myers Container Corporation, and Dorothy Warburton, the Site owner.

Completed Area Name: PROJECT WIDE

MYERS DRUM - OAKLAND (Continued) **1000369037**

Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 09/21/2004
Comments: A deed restriction was recorded for the area where residual groundwater contamination remains to prevent use of the underlying groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 07/09/2008
Comments: The landscaped driveway entrance that overlies the area of groundwater contamination was observed to be in good condition during the annual site inspection by DTSC staff.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 08/06/2009
Comments: The landscaped driveway entrance appeared to be in good condition. There was no evidence of any activities prohibited by the Deed Restriction.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: 5 Year Review Reports
Schedule Due Date: 09/14/2021
Schedule Revised Date: Not reported

HIST UST:
Name: MYERS DRUM COMPANY
Address: 6549 SAN PABLO AVENUE
City,State,Zip: OAKLAND, CA 94608
File Number: 00036192
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00036192.pdf
Region: STATE
Facility ID: 00000014527
Facility Type: Other
Other Type: DRUM RECONDITIONING
Contact Name: THURMAN CRABTREE
Telephone: 4152716200
Owner Name: MYERS DRUM COMPANY
Owner Address: 6549 SAN PABLO AVENUE
Owner City,St,Zip: OAKLAND, CA 94608
Total Tanks: 0004

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: 1/4

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

MYERS DRUM - OAKLAND (Continued) **1000369037**

Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00025000
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 6
Leak Detection: None

Tank Num: 003
Container Num: 3
Year Installed: Not reported
Tank Capacity: 00016000
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 6
Leak Detection: None

Tank Num: 004
Container Num: 4
Year Installed: Not reported
Tank Capacity: 00001000
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: 1/4
Leak Detection: None

Click here for Geo Tracker PDF:

CA FID UST:
Facility ID: 01002689
Regulated By: UTNKA
Regulated ID: 00041770
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4156526847
Mail To: Not reported
Mailing Address: 6549 SAN PABLO AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: OAKLAND 94608
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

DEED:
Name: MYERS DRUM - OAKLAND
Address: 6549 SAN PABLO AVENUE
City,State,Zip: OAKLAND, CA 94608
Envirostor ID: 1340111
Area: PROJECT WIDE

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

MYERS DRUM - OAKLAND (Continued) **1000369037**

Sub Area: Not reported
Site Type: STATE RESPONSE
Status: CERTIFIED O&M - LAND USE RESTRICTIONS ONLY
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 09/21/2004
File Name: Envirostor Land Use Restrictions

FINDS:
Registry ID: 110002635131

Click Here:

Environmental Interest/Information System:
California Department of Toxic Substances Control EnviroStor System (DTSC-EnviroStor) is an online search and Geographic Information System (GIS) tool for identifying sites that have known contamination or sites for which there may be reasons to investigate further. The EnviroStor database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites.
NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000369037
Registry ID: 110002635131
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002635131
Name: MYERS DRUM - OAKLAND
Address: 6549 SAN PABLO AVE
City,State,Zip: OAKLAND, CA 94608

EMI:
Name: MYERS CONTAINER CORPORATION
Address: 6549 SAN PABLO AVE
City,State,Zip: OAKLAND, CA 94608
Year: 1987
County Code: 1
Air Basin: SF
Facility ID: 1762
Air District Name: BA
SIC Code: 3411
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

MYERS DRUM - OAKLAND (Continued) **1000369037**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	3
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

HIST CORTESE:

edr_fname:	MYERS DRUM - OAKLAND
edr_fadd1:	6549 SAN PABLO
City,State,Zip:	OAKLAND, CA 94608
Region:	CORTESE
Facility County Code:	1
Reg By:	CALSI
Reg Id:	01340111

CERS:

Name:	MYERS DRUM - OAKLAND
Address:	6549 SAN PABLO AVENUE
City,State,Zip:	OAKLAND, CA 94608
Site ID:	340349
CERS ID:	01340111
CERS Description:	State Response

Affiliation:

Affiliation Type Desc:	Lead Project Manager
Entity Name:	Tom Price
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	BERKELEY
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Supervisor
Entity Name:	Karen Toth
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

NON-CASE INFO:

Name:	MYERS CONTAINER CORP
Address:	6549 SAN PABLO AVE
City,State,Zip:	OAKLAND, CA 94607
Global ID:	SLT2O190293
Case Type:	Non-Case Information
Status:	Informational Item
Status Date:	06/02/2009

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MYERS DRUM - OAKLAND (Continued) **1000369037**

Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Case Worker:	UUU
Local Agency:	Not reported
RB Case Number:	01S0201
Loc Case Number:	Not reported
File Location:	Not reported
Potential Contaminants of Concern:	Not reported
Potential Media Affected:	Not reported
Site History:	Not reported
Begin Date:	2001-03-08 00:00:00
How Discovered:	Not reported
How Discovered Description:	Not reported
Stop Method:	Not reported
Stop Description:	Not reported
Latitude:	37.8487825032211
Longitude:	-122.285815596573
Geotracker:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=SLT2O190293

AS253 **MYERS DRUM - OAKLAND** **HIST Cal-Sites** **S101272666**
SSE **6549 SAN PABLO AVENUE** **N/A**
1/4-1/2 **OAKLAND, CA 94608**
0.453 mi.
2390 ft. **Site 3 of 4 in cluster AS**

Relative:
Lower

Actual:
41 ft.

Calsite:

Name:	MYERS DRUM - OAKLAND
Address:	6549 SAN PABLO AVENUE
City:	OAKLAND
Region:	BERKELEY
Facility ID:	01340111
Facility Type:	RP
Type:	RESPONSIBLE PARTY
Branch:	NC
Branch Name:	NORTH COAST
File Name:	Not reported
State Senate District:	12212004
Status:	CERTIFIED OPERATION AND MAINTENANCE, ALL PLANNED ACTIVITIES IMPLEMENTED, REMEDIATION CONTINUES
Status Name:	CERTIFIED / OPERATION & MAINTENANCE
Lead Agency:	DEPT OF TOXIC SUBSTANCES CONTROL
NPL:	Not Listed
SIC Code:	34
SIC Name:	MANU - FABRICATED METAL PRODUCTS
Access:	Uncontrolled
Cortese:	Not reported
Hazardous Ranking Score:	Not reported
Date Site Hazard Ranked:	Not reported
Groundwater Contamination:	Suspected
Staff Member Responsible for Site:	TPARK
Supervisor Responsible for Site:	Not reported
Region Water Control Board:	SF
Region Water Control Board Name:	SAN FRANCISCO BAY
Lat/Long Direction:	Not reported
Lat/Long (dms):	0 0 0 / 0 0 0
Lat/long Method:	Not reported
Lat/Long Description:	Not reported
State Assembly District Code:	16
State Senate District Code:	09

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MYERS DRUM - OAKLAND (Continued) **S101272666**

Facility ID:	01340111
Activity:	ORDER
Activity Name:	I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code:	ISE
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	06281991
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	01340111
Activity:	RA
Activity Name:	REMOVAL ACTION
AWP Code:	SUMPS
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	09301991
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	250
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	N
Activity Comments:	REMOVAL OF ALL CAUSTIC AND CHEMICAL LIQUID & SLUDGE.
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	01340111
Activity:	PPP
Activity Name:	PUBLIC PARTICIPATION PLAN
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	12121991
Est Person-Yrs to complete:	0

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MYERS DRUM - OAKLAND (Continued) **S101272666**

Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	01340111
Activity:	RIFS
Activity Name:	REMEDIAL INVESTIGATION / FEASIBILITY STUDY
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	04121995
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	01340111
Activity:	RAP
Activity Name:	REMEDIAL ACTION PLAN / RECORD OF DECISION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	05281996
Est Person-Yrs to complete:	0.10000
Estimated Size:	M
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

MYERS DRUM - OAKLAND (Continued) **S101272666**

Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	01340111
Activity:	RIFS
Activity Name:	REMEDIAL INVESTIGATION / FEASIBILITY STUDY
AWP Code:	AMEND
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	02231996
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	01340111
Activity:	CEQA
Activity Name:	CEQA INCLUDING NEGATIVE DECS
AWP Code:	NEGD
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	05241996
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	01340111
Activity:	RMDL
Activity Name:	REMEDIAL ACTION (RAP REQUIRED)

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

MYERS DRUM - OAKLAND (Continued) **S101272666**

AWP Code:	PHA I
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	03211999
Est Person-Yrs to complete:	0
Estimated Size:	M
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	15500
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	X
Action Included Fencing:	Not reported
Removal Action Certification:	N
Activity Comments:	APPROXIMATELY 14,800 CUBIC YARDS OF CONTAMINATED SOIL, 570 TONS OFCONCRETE, WOOD, AND CONSTRUCTION DEBRIS AND 20,000 GALLONS OF WATERWAS REMOVED OFF SITE. ADDITIONAL 12 MONITORING WELLS DECOMMISSIONED.
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	01340111
Activity:	CERT
Activity Name:	CERTIFICATION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	09302004
Revised Due Date:	Not reported
Comments Date:	12212004
Est Person-Yrs to complete:	0
Estimated Size:	M
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	01340111
Activity:	DES
Activity Name:	DESIGN
AWP Code:	DEMOL
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	10251996
Est Person-Yrs to complete:	0

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MYERS DRUM - OAKLAND (Continued) **S101272666**

Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	01340111
Activity:	DES
Activity Name:	DESIGN
AWP Code:	PHA I
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	06261998
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	01340111
Activity:	DES
Activity Name:	DESIGN
AWP Code:	PHAII
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	08311998
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MYERS DRUM - OAKLAND (Continued) **S101272666**

Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	01340111
Activity:	RMDL
Activity Name:	REMEDIAL ACTION (RAP REQUIRED)
AWP Code:	PHAII
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	12312003
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	01340111
Activity:	DES
Activity Name:	DESIGN
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	08052002
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	01340111
Activity:	RAP
Activity Name:	REMEDIAL ACTION PLAN / RECORD OF DECISION

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

MYERS DRUM - OAKLAND (Continued) **S101272666**

AWP Code:	ESD
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	12312003
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Alternate Address:	6549 SAN PABLO AVENUE
Alternate City,St,Zip:	OAKLAND, CA 94608
Background Info:	The site was a drum recycling facility located in a commercial, industrial, and residential area. Due to poor drum recycling practices, there were releases of hazardous substances at the site.
Comments Date:	02231996
Comments:	Amended RIFS. Feasibility Study amended to propose soil and
Comments Date:	02231996
Comments:	groundwater removal to residential use standards.
Comments Date:	03211999
Comments:	Completed Remedial Action. The RA included excavation of
Comments Date:	03211999
Comments:	contaminated soil for residential development. Approximately
Comments Date:	03211999
Comments:	22,500 tons of contaminated soils were excavated and disposed
Comments Date:	03211999
Comments:	off-site. Approximately 20,000 gallons of groundwater were
Comments Date:	03211999
Comments:	encountered during excavation and disposed off-site.
Comments Date:	04121995
Comments:	Completed RIFS. Feasibility Study approved proposing soil and
Comments Date:	04121995
Comments:	groundwater removal to industrial use standards.
Comments Date:	04281989
Comments:	DHS inspected site as part of drum recycling project.
Comments Date:	05222000
Comments:	In-situ groundwater treatment was performed using
Comments Date:	05222000
Comments:	hydrogen-releasing compounds (HRC). In order to measure the
Comments Date:	05222000
Comments:	effectiveness of the HRC treatment, groundwater was sampled
Comments Date:	05222000
Comments:	approximately every 4-6 weeks over a 12 month period.
Comments Date:	05241996
Comments:	Approved CEQA Negative Declaration.

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

MYERS DRUM - OAKLAND (Continued) **S101272666**

Comments Date:	05281996
Comments:	Approved RAP. The plan required excavation of contaminated soil
Comments Date:	05281996
Comments:	to the residential cleanup levels and groundwater extraction and
Comments Date:	05281996
Comments:	treatment.
Comments Date:	06151989
Comments:	Completed PA. Due to poor drum recycling practices, there have
Comments Date:	06151989
Comments:	been periodic releases of hazardous substances at the site.
Comments Date:	06151989
Comments:	Soils at the site were contaminated with metals (lead, zinc, and
Comments Date:	06151989
Comments:	arsenic); volatile organic compounds (toluene, xylene, and
Comments Date:	06151989
Comments:	propanol), semi-volatile organic compounds (napthalene and
Comments Date:	06151989
Comments:	phenol), and total petroleum hydrocarbons. Two localized
Comments Date:	06151989
Comments:	groundwater plume were identified.
Comments Date:	06281991
Comments:	Issued I&SE Order.
Comments Date:	09212004
Comments:	Recorded Deed Restriction. A deed restriction was recorded for
Comments Date:	09212004
Comments:	the significant area where residuals remain to prevent use of
Comments Date:	09212004
Comments:	the underlying groundwater.
Comments Date:	09271991
Comments:	The Department entered into a settlement with Kaiser in
Comments Date:	09271991
Comments:	connection with the company's bankruptcy for both of the Myers
Comments Date:	09271991
Comments:	Oakland and Emeryville sites.
Comments Date:	09301991
Comments:	Completed RA. Eleven sumps were drained and the integrity of
Comments Date:	09301991
Comments:	the sumps were checked. 250 cubic yards of waste removed.
Comments Date:	10251996
Comments:	Approved Phase IA Design for building demolition.
Comments Date:	12212004
Comments:	Certified Site. A residential/commercial development is being
Comments Date:	12212004
Comments:	developed on the property.
Comments Date:	12312003
Comments:	Remedial Action Plan modification was approved that changed the
Comments Date:	12312003
Comments:	groundwater remedy from extraction and treatment to long term
Comments Date:	12312003
Comments:	groundwater monitoring and deed restrictions.
ID Name:	CALSTARS CODE
ID Value:	200143
ID Name:	BEP DATABASE PCODE
ID Value:	P20014
ID Name:	EPA IDENTIFICATION NUMBER
ID Value:	CAD009123217
Alternate Name:	MYERS CONTAINER CORPORATION

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MYERS DRUM - OAKLAND (Continued) **S101272666**

Alternate Name: KAISER - FORMER OWNER
Alternate Name: MYERS DRUM - OAKLAND
Alternate Name: MEYERS DRUM
Alternate Name: Not reported
Special Programs Code: Not reported
Special Programs Name: Not reported

AS254 **MYERS CONTAINER CORP** **CPS-SLIC** **1007287372**
SSE **6549 SAN PABLO AVE** **SWEEPS UST** **N/A**
1/4-1/2 **OAKLAND, CA 94608**
0.453 mi.
2390 ft. **Site 4 of 4 in cluster AS**

Relative:
Lower

Actual:
41 ft.

SLIC REG 2:
Region: 2
Facility ID: SLT2O190293
Facility Status: Leak being confirmed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SWEEPS UST:
Name: MYERS CONTAINER CORP
Address: 6549 SAN PABLO AVE
City: OAKLAND
Status: Active
Comp Number: 41770
Number: 1
Board Of Equalization: 44-000410
Referral Date: 05-16-91
Action Date: 05-16-91
Created Date: 02-29-88
Owner Tank Id: OFB 1
SWRCB Tank Id: 01-000-041770-000001
Tank Status: A
Capacity: 10000
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: 4

Name: MYERS CONTAINER CORP
Address: 6549 SAN PABLO AVE
City: OAKLAND
Status: Active
Comp Number: 41770
Number: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MYERS CONTAINER CORP (Continued) **1007287372**

Board Of Equalization:	44-000410
Referral Date:	05-16-91
Action Date:	05-16-91
Created Date:	02-29-88
Owner Tank Id:	OWO 1
SWRCB Tank Id:	01-000-041770-000002
Tank Status:	A
Capacity:	1000
Active Date:	07-01-85
Tank Use:	OIL
STG:	W
Content:	WASTE OIL
Number Of Tanks:	Not reported

Name:	MYERS CONTAINER CORP
Address:	6549 SAN PABLO AVE
City:	OAKLAND
Status:	Active
Comp Number:	41770
Number:	1
Board Of Equalization:	44-000410
Referral Date:	05-16-91
Action Date:	05-16-91
Created Date:	02-29-88
Owner Tank Id:	ODL 1
SWRCB Tank Id:	01-000-041770-000003
Tank Status:	A
Capacity:	4000
Active Date:	07-01-85
Tank Use:	M.V. FUEL
STG:	P
Content:	DIESEL
Number Of Tanks:	Not reported

Name:	MYERS CONTAINER CORP
Address:	6549 SAN PABLO AVE
City:	OAKLAND
Status:	Active
Comp Number:	41770
Number:	1
Board Of Equalization:	44-000410
Referral Date:	05-16-91
Action Date:	05-16-91
Created Date:	02-29-88
Owner Tank Id:	OGA 1
SWRCB Tank Id:	01-000-041770-000004
Tank Status:	A
Capacity:	10000
Active Date:	07-01-85
Tank Use:	M.V. FUEL
STG:	P
Content:	LEADED
Number Of Tanks:	Not reported

MAP FINDINGS

Map ID / Direction / Distance / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
AQ255	**MILES INC CUTTER BIOLOGICAL FACILITY #38**	**ENVIROSTOR**	**S116165213**
WNW	**4TH AND PARKER STREETS**		**N/A**
1/4-1/2	**BERKELEY, CA 94710**		
0.455 mi.			
2401 ft.	**Site 2 of 3 in cluster AQ**		

Relative:
Lower

Actual:
27 ft.

ENVIROSTOR:

Name:	MILES INC CUTTER BIOLOGICAL FACILITY #38
Address:	4TH AND PARKER STREETS
City,State,Zip:	BERKELEY, CA 94710
Facility ID:	01280085
Status:	Refer: Other Agency
Status Date:	03/13/1995
Site Code:	Not reported
Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	Referred - Not Assigned
Division Branch:	Cleanup Berkeley
Assembly:	15
Senate:	09
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.8575
Longitude:	-122.2966
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	* HALOGENATED SOLVENTS * OTHER ORGANIC SOLIDS
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CUTTER BIOLOGICAL
Alias Type:	Alternate Name
Alias Name:	01280085
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	03/18/1991
Comments:	SITE SCREENING DONE SITE WAS VETERINARY PHARMACEUTICAL RE- SEARCH AND DEVELOPMENT FACILITY FROM MID 1940'S TO 1950'S. A SCREWWORM REPELENT WAS DEVELOPED & TESTED; IT WAS THEN BLENDED WITH A SOLVENT AND COAL TAR BASE FOR APPLICATION TO ANIMAL WOUNDS. SUR- FACE SOIL SAMPLES HAD CARBON TETRA- CHLORIDE (18 MG/KG), CHLOROFORM 994 MG/ KG) AND OTHER PURGEABLE ORGANICS. ONE AREA HAD TOTAL PETROLEUM HYDROCARBON 2,000 PPM @ 30 INCHES BELOW GROUND SUR- FACE, AND POLYNUCLEAR AROMATICS 410 MG/ KG @ 12 INCHES BELOW THE GROUND SURFACE. A GRAB WATER SAMPLE WAS ANALYZED AND DID NOT HAVE TPH. PEA MEDIUM. THE RP IS WORKING W/CITY HEALTH SERVICES DEPT. IN REMEDIATION
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MILES INC CUTTER BIOLOGICAL FACILITY #38 (Continued) **S116165213**

Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

AO256 **NIRP BERKELEY** **ENVIROSTOR** **S107736904**
SW **N/A**
1/4-1/2 **BERKELEY, CA**
0.459 mi.
2421 ft. **Site 3 of 4 in cluster AO**

Relative:
Lower

Actual:
23 ft.

ENVIROSTOR:

Name:	NIRP BERKELEY
Address:	Not reported
City,State,Zip:	BERKELEY, CA
Facility ID:	80000154
Status:	No Further Action
Status Date:	11/27/2013
Site Code:	Not reported
Site Type:	Military Evaluation
Site Type Detailed:	FUDS
Acres:	3
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Carrie Tatoian-Cain
Supervisor:	Dan Ward
Division Branch:	Cleanup Sacramento
Assembly:	15
Senate:	09
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	DERA
Latitude:	37.85027
Longitude:	-122.2947
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	American Forge and Foundry
Alias Type:	Alternate Name
Alias Name:	CA99799F527100
Alias Type:	Federal Facility ID
Alias Name:	T0600101671
Alias Type:	GeoTracker Global ID
Alias Name:	J09CA0063
Alias Type:	INPR
Alias Name:	80000154
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	No Department of Defense Action Indicated (NDAI)

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

NIRP BERKELEY (Continued) **S107736904**

Completed Date: 11/27/2013
Comments: Please note that this determination is based on information in DTSC s and the Water Boards possession at this time concerning Department of Defense (DoD) activities on the sites listed above. DTSC and the Water Boards reserve the right to address any appropriate environmental or human health related issue, should additional information concerning the environmental condition of these sites become available in the future.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

AO257 **NAVAL INDUSTRIAL RESERVE PLANT BERKELEY** **FUDS** **1008196518**
SW **N/A**
1/4-1/2 **BERKELEY, CA**
0.459 mi.
2425 ft. **Site 4 of 4 in cluster AO**

Relative:
Lower

Actual:
23 ft.

FUDS:
EPA Region: 9
Installation ID: CA99799F527100
Congressional District Number: 13
Name: NAVAL INDUSTRIAL RESERVE PLANT BERKELEY
FUDS Number: J09CA0063
City: BERKELEY
State: CA
County: ALAMEDA
Object ID: 579
USACE Division: SPD
USACE District: Sacramento District (SPK)
Status: Properties with all projects at site closeout
Current Owner: PRIV: PRIVATE The current owners are Timothy and Susan Southwick who purchased the site in May 1987 for use as a car dealership.
EMS Map Link: https://fudsportal.usace.army.mil/ems/ems/inventory/map/map?id=57694
Eligibility: Eligible
Has Projects: Yes
NPL Status: Not on the NPL
Property History: On 9 February 1942, the U.S. acquired 2.46 fee acres by Declaration of Taking. Another 0.48 acre was acquired but records do not indicate when how, or where. Total acreage was 2.94. The Navy used the site as a steel forger facility and installed two USTs during occupation. On 18 June 1963, 2.94 fee acres were quitclaimed to Lerner Invest Co, subject to right-of-way and easement restrictions. There are no recapture rights. Mr. Phelps Dodge of Airco, Inc. acquired the site in 1965. Barker Machinery purchased the property in January 1978 for wholesaling large machinery. The current owners are Timothy and Susan Southwick, who purchased the site in May 1987. The underground storage tanks left by the DoD have not been beneficially used. Known releases of hazardous waste occurred at the site and impacted soil quality but have since been remediated. Currently, there are no further potential hazards identified at this location.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site | Database(s) | EDR ID Number / EPA ID Number

NAVAL INDUSTRIAL RESERVE PLANT BERKELEY (Continued) **1008196518**

Project Required: Yes
Feature Description: Not reported
Latitude: 37.850277779999999
Longitude: -122.29472222

FUDS Detail as of Jan 2015:
Fiscal Year: 2013
Federal Facility ID: CA9799F5271
RAB: Not reported
NPL Status: Not Listed
Description: The 2.94-acre site is located at 735 Ashby Avenue in the City of Berkeley, Alameda County, CA. In 1965, Mr. Phelps Dodge of Airco, Inc. installed a high temperature furnace and several transformers on the property. In the 1960s, three underground storage tanks (USTs) were removed and three aboveground storage tanks (ASTs) were removed between 1977 and 1988. In removing the ASTs, the property owner discovered contaminated soil, which he believes was contaminated from adjacent inactive pipelines as the ASTs were not leaking. The property owner stockpiled the contaminated soil for Department of Defense (DoD) removal. There have been allegations of illegal dumping of Polychlorinatedbiphenyls (PCBs) from transformers at the site by Barker Machinery. Two 2,000-gallon USTs were installed in 1985, one for motor oil and one for waste oil. The current owners are Timothy and Susan Southwick, who purchased the site in May 1987 for use as a car dealership.
History: On 9 February 1942, the U.S. acquired 2.46 fee acres by Declaration of Taking. Another 0.48 acre was acquired but records do not indicate when how, or where. Total acreage was 2.94. The Navy used the site as a steel forger facility and installed two USTs during occupation. On 18 June 1963, 2.94 fee acres were quitclaimed to Lerner Invest Co, subject to right-of-way and easement restrictions. There are no recapture rights. Mr. Phelps Dodge of Airco, Inc. acquired the site in 1965. Barker Machinery purchased the property in January 1978 for wholesaling large machinery. The current owners are Timothy and Susan Southwick, who purchased the site in May 1987. The underground storage tanks left by the DoD have not been beneficially used. Known releases of hazardous waste occurred at the site and impacted soil quality but have since been remediated. Currently, there are no further potential hazards identified at this location.
CTC: 123.5
Current Program: Not reported
Future Program: Not reported
Institutional ID: 57694

AT258 **WEATHERFORD BMW** **LUST** **S101306293**
SW **735 ASHBY AVE** **CERS HAZ WASTE** **N/A**
1/4-1/2 **BERKELEY, CA 94704** **SWEEPS UST**
0.463 mi. **CERS TANKS**
2444 ft. **Site 1 of 2 in cluster AT** **Cortese**
HIST CORTESE
Relative: Lower **CERS**

Actual: 23 ft.

LUST:
Name: WEATHERFORD BMW (FORMER NAVAL INDUSTRIAL RESERVE PLANT BERKELEY)
Address: 735 ASHBY AVENUE
City,State,Zip: BERKELEY, CA 94704
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

WEATHERFORD BMW (Continued) **S101306293**

Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600101671
Global Id:	T0600101671
Latitude:	37.8502424141884
Longitude:	-122.295129787064
Status:	Open - Verification Monitoring
Status Date:	02/05/2020
Case Worker:	CCM
RB Case Number:	01-1803
Local Agency:	DEPARTMENT OF TOXIC SUBSTANCES CONTROL
File Location:	All Files are on GeoTracker or in the Local Agency Warehouse
Local Case Number:	80000154
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Waste Oil / Motor / Hydraulic / Lubricating
Site History:	This Site consists of 2.94 acres. The Department of Defense (DoD) owned the Site from 1942 to 1963. The property was utilized for heavy forging operations (I.e., American Forge Company 1942-1945). Ships and Power Equipment Corporation used the property for general storage from 1950 and 1958. American Tractor and Equipment Corp. occupied the site between 1958 and 1963 for forging productions. Ownership transferred from DoD to Leaner Investment Company in September 1963. The Site is currently occupied by Weatherford BMW as an automobile dealership. DTSC was lead agency for site cleanup case 80000154 (Envirostor database) and cleanup status is no further action as of November 27, 2013.

LUST:

Global Id:	T0600101671
Contact Type:	Regional Board Caseworker
Contact Name:	Cherie McCaulou
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY STREET, SUITE 1400
City:	OAKLAND
Email:	cherie.mccaulou@waterboards.ca.gov
Phone Number:	Not reported

Global Id:	T0600101671
Contact Type:	Regional Board Caseworker
Contact Name:	MATTHEW COHEN
Organization Name:	SWRCB
Address:	1001 I Street
City:	SACRAMENTO
Email:	matthew.cohen@waterboards.ca.gov
Phone Number:	9163415751

LUST:

Global Id:	T0600101671
Action Type:	ENFORCEMENT
Date:	11/23/2015
Action:	Staff Letter

Global Id:	T0600101671
Action Type:	RESPONSE
Date:	03/01/1993
Action:	Tank Removal Report / UST Sampling Report

Global Id:	T0600101671

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

WEATHERFORD BMW (Continued) **S101306293**

Action Type: RESPONSE
Date: 03/10/1993
Action: Unauthorized Release Form

Global Id: T0600101671
Action Type: RESPONSE
Date: 10/31/1996
Action: Soil and Water Investigation Report

Global Id: T0600101671
Action Type: RESPONSE
Date: 09/10/2008
Action: Site Assessment Report

Global Id: T0600101671
Action Type: RESPONSE
Date: 02/23/1993
Action: Tank Removal Report / UST Sampling Report

Global Id: T0600101671
Action Type: RESPONSE
Date: 05/31/1995
Action: Soil and Water Investigation Workplan

Global Id: T0600101671
Action Type: RESPONSE
Date: 07/13/1994
Action: Tank Removal Report / UST Sampling Report

Global Id: T0600101671
Action Type: RESPONSE
Date: 04/19/1993
Action: Correspondence

Global Id: T0600101671
Action Type: RESPONSE
Date: 10/25/1993
Action: Correspondence

Global Id: T0600101671
Action Type: RESPONSE
Date: 04/06/2011
Action: Other Report / Document

Global Id: T0600101671
Action Type: RESPONSE
Date: 03/21/1994
Action: Other Workplan

Global Id: T0600101671
Action Type: RESPONSE
Date: 02/22/1993
Action: Tank Removal Report / UST Sampling Report

Global Id: T0600101671
Action Type: RESPONSE
Date: 02/22/1993

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

WEATHERFORD BMW (Continued) **S101306293**

Action: Tank Removal Report / UST Sampling Report

Global Id: T0600101671
Action Type: RESPONSE
Date: 10/28/2008
Action: Soil and Water Investigation Workplan - Addendum

Global Id: T0600101671
Action Type: RESPONSE
Date: 03/02/1994
Action: Other Workplan

Global Id: T0600101671
Action Type: RESPONSE
Date: 08/29/1994
Action: Interim Remedial Action Report

Global Id: T0600101671
Action Type: ENFORCEMENT
Date: 12/07/1993
Action: Letter - Notice

Global Id: T0600101671
Action Type: ENFORCEMENT
Date: 08/24/1993
Action: Notice of Violation

Global Id: T0600101671
Action Type: REMEDIATION
Date: 02/11/1993
Action: Excavation

Global Id: T0600101671
Action Type: ENFORCEMENT
Date: 11/23/2015
Action: Staff Letter

Global Id: T0600101671
Action Type: ENFORCEMENT
Date: 02/26/2018
Action: Site Visit / Inspection / Sampling

Global Id: T0600101671
Action Type: Other
Date: 07/14/1993
Action: Leak Reported

Global Id: T0600101671
Action Type: ENFORCEMENT
Date: 03/10/1993
Action: Staff Letter

Global Id: T0600101671
Action Type: ENFORCEMENT
Date: 06/12/2013
Action: Referral to Regional Board

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

WEATHERFORD BMW (Continued) **S101306293**

Global Id: T0600101671
Action Type: ENFORCEMENT
Date: 09/08/1994
Action: Staff Letter

Global Id: T0600101671
Action Type: ENFORCEMENT
Date: 04/23/1993
Action: Staff Letter

Global Id: T0600101671
Action Type: ENFORCEMENT
Date: 09/07/1993
Action: Staff Letter

Global Id: T0600101671
Action Type: RESPONSE
Date: 12/23/2015
Action: Other Report / Document

Global Id: T0600101671
Action Type: REMEDIATION
Date: 08/01/2013
Action: Monitored Natural Attenuation

Global Id: T0600101671
Action Type: Other
Date: 07/14/1993
Action: Leak Stopped

Global Id: T0600101671
Action Type: ENFORCEMENT
Date: 03/06/2018
Action: Site Visit / Inspection / Sampling

Global Id: T0600101671
Action Type: ENFORCEMENT
Date: 02/05/2020
Action: Site Visit / Inspection / Sampling

Global Id: T0600101671
Action Type: RESPONSE
Date: 10/30/2001
Action: Request for Closure

Global Id: T0600101671
Action Type: Other
Date: 07/14/1996
Action: Leak Discovery

Global Id: T0600101671
Action Type: RESPONSE
Date: 08/26/1993
Action: Correspondence

Global Id: T0600101671
Action Type: ENFORCEMENT

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

WEATHERFORD BMW (Continued) **S101306293**

Date: 02/17/1994
Action: 13267 Requirement

LUST:
Global Id: T0600101671
Status: Open - Case Begin Date
Status Date: 07/14/1993

Global Id: T0600101671
Status: Open - Site Assessment
Status Date: 07/14/1993

Global Id: T0600101671
Status: Open - Assessment & Interim Remedial Action
Status Date: 08/01/2013

Global Id: T0600101671
Status: Open - Verification Monitoring
Status Date: 08/29/2017

Global Id: T0600101671
Status: Open - Inactive
Status Date: 04/08/2019

Global Id: T0600101671
Status: Open - Verification Monitoring
Status Date: 01/15/2020

Global Id: T0600101671
Status: Open - Verification Monitoring
Status Date: 02/05/2020

LUST REG 2:
Region: 2
Facility Id: 01-1803
Facility Status: Pollution Characterization
Case Number: 01-1803
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: 7/14/1993
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: 7/14/1993
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CERS HAZ WASTE:
Name: WEATHERFORD BMW
Address: 735 ASHBY AVE
City,State,Zip: BERKELEY, CA 94710
Site ID: 170650
CERS ID: 10196203

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

WEATHERFORD BMW (Continued) **S101306293**

CERS Description: Hazardous Waste Generator

SWEEPS UST:
Name: WEATHERFORD BMW/NISSHO IRWAI
Address: 735 ASHBY AVE
City: BERKELEY
Status: Not reported
Comp Number: 68859
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-020-068859-000001
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: EMPTY
STG: PRODUCT
Content: Not reported
Number Of Tanks: 2

Name: WEATHERFORD BMW/NISSHO IRWAI
Address: 735 ASHBY AVE
City: BERKELEY
Status: Not reported
Comp Number: 68859
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-020-068859-000002
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: EMPTY
STG: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

CERS TANKS:
Name: WEATHERFORD BMW
Address: 735 ASHBY AVE
City,State,Zip: BERKELEY, CA 94710
Site ID: 170650
CERS ID: 10196203
CERS Description: Aboveground Petroleum Storage

CORTESE:
Name: WEATHERFORD BMW (FORMER NAVAL INDUSTRIAL RESERVE PLANT BERKELEY)
Address: 735 ASHBY AVENUE
City,State,Zip: BERKELEY, CA 94704
Region: CORTESE

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

WEATHERFORD BMW (Continued) **S101306293**

Envirostor Id:	Not reported
Global ID:	T0600101671
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	OPEN - VERIFICATION MONITORING
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

HIST CORTESE:

edr_fname:	WEATHERFORD BMW
edr_fadd1:	735 ASHBY
City,State,Zip:	BERKELEY, CA
Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-1803

CERS:

Name:	WEATHERFORD BMW
Address:	735 ASHBY AVE
City,State,Zip:	BERKELEY, CA 94710
Site ID:	170650
CERS ID:	10196203
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	170650
Site Name:	WEATHERFORD BMW
Violation Date:	04-28-2016
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to test liquid level sensing devices to ensure proper operation.
Violation Notes:	Returned to compliance on 09/06/2016. the SPCC Plan indicates the overfill prevention devices are tested monthly to ensure proper operation. Staff were unable to provide confirmation that these were tested. Corrective action: Test the overfill prevetnion system in accordance with the SPCC Plan, to confirm it alarms at 95% of capacity and provide results to TMD. Include the testing on the monthly inspections as noted in the SPCC or update the SPCC Plan. 6/3/16 - TMD received extension request and approved an extension for correction from the 6/11/16 deadline to 7/11/16. 6/27/16 - Jair indicates the tank assessment was completed, and are waiting on all documentation. Requested extension and approved to 7/31/16.

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

WEATHERFORD BMW (Continued) **S101306293**

Violation Division: Berkeley City Toxics Management Division
Violation Program: APSA
Violation Source: CERS

Site ID: 170650
Site Name: WEATHERFORD BMW
Violation Date: 04-28-2016
Citation: HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple
Violation Description: APSA Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 09/06/2016. The SPCC Plan addresses potential spills of oil from a small leak in the tanks or a complete rupture of the tank. Additional equipment failure should be addressed as there are additional failures that are possible including piping leaks, pump station malfunctions, overfilling, etc. Corrective action: Include additional scenarios in the prediction of oil discharge in the SPCC. 6/3/16 - TMD received extension request and approved an extension for correction from the 6/11/16 deadline to 7/11/16. 6/27/16 - Jair indicates the tank assessment was completed, and are waiting on all documentation. Requested extension and approved to 7/31/16.
Violation Division: Berkeley City Toxics Management Division
Violation Program: APSA
Violation Source: CERS

Site ID: 170650
Site Name: WEATHERFORD BMW
Violation Date: 04-28-2016
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to comply with all of the following requirements: 1. Failure to conduct inspections and tests in accordance with written procedures that you or a certifying engineer have developed for the facility. 2. Failure to sign written procedures and/or a record of inspections and/or customary business records by the appropriate supervisor or inspector. 3. Failure to keep written procedures and/or a record of inspections and/or customary business records with the plan. AND 4. Failure to maintain written procedures and/or a record of inspections and/or customary business records for three years.
Violation Notes: Returned to compliance on 09/28/2016. The SPCC indicates the petroleum tank(s) are inspected by a qualified independent tank inspection and testing service. The Plan states initially within one year of the adoption of the SPCC Plan and at least once every five years. The tank(s) were installed in 2012 and the Plan was approved 3/18/2013. The facility could not confirm that an inspection had been completed. Corrective action: Conduct tests and inspections in accordance with the SPCC Plan. Provide a copy of the inspection to TMD for the oil tanks. 6/3/16 - TMD received extension request and approved an extension for correction from the 6/11/16 deadline to 7/11/16. 6/27/16 - Jair indicates the tank assessment was completed, and are waiting on all documentation. Requested extension and approved to 7/31/16. 6/28/16 - Contractor completed tank assessment on used oil and used antifreeze tanks only. 8/23/16 - TMD issued NOV to facility 9/8/16 - Requested information on the standard used for tanks to ensure their [Truncated]
Violation Division: Berkeley City Toxics Management Division
Violation Program: APSA
Violation Source: CERS

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

WEATHERFORD BMW (Continued) **S101306293**

Site ID: 170650
Site Name: WEATHERFORD BMW
Violation Date: 04-28-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 08/02/2016. Hazardous materials inventory is incomplete and incorrect in that it does not include the ArmaKleen Parts washer, the quick rinse wheel cleaner or other hazardous materials stored onsite as a separate disclosure. Corrective action: Update the inventory to reflect storage of all hazardous materials onsite and submit electronically to TMD. 6/3/16 - TMD received extension request and approved an extension for correction from the 6/11/16 deadline to 7/11/16. 6/27/16 - Jair indicates the tank assessment was completed, and are waiting on all documentation. Requested extension and approved to 7/31/16.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HMRRP
Violation Source: CERS

Site ID: 170650
Site Name: WEATHERFORD BMW
Violation Date: 04-28-2016
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to provide training regarding: 1. The operation and maintenance of equipment to prevent discharges. 2. Discharge procedure protocols. 3. Applicable pollution control laws, rules, and regulations. 4. General facility operations. AND 5. The contents of the SPCC Plan.
Violation Notes: Returned to compliance on 07/06/2016. Based on my review of the training records, it does not appear that oil handling personnel at the facility receive annual training on operation and maintenence of equipment to prevent oil discharges, or contents of the Spill Prevention Control and countermeasure (SPCC) Plan, as specified in the SPCC. Corrective action: Provide training in the operation and maintenance of equipment to prevent discharges; discharge procedure protocols, applicable pollution control laws, rules and regulations, and contents of the SPCC Plan. 6/3/16 - TMD received extension request and approved an extension for correction from the 6/11/16 deadline to 7/11/16. 6/27/16 - Jair indicates the tank assessment was completed, and are waiting on all documentation. Requested extension and approved to 7/31/16.
Violation Division: Berkeley City Toxics Management Division
Violation Program: APSA
Violation Source: CERS

Site ID: 170650
Site Name: WEATHERFORD BMW
Violation Date: 04-28-2016
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: 1. Failure to prepare a SPCC plan that follows a sequence of rule and/or cross-reference. 2. Failure of the owner or operator of a facility subject to this part to prepare a SPCC plan in accordance

WEATHERFORD BMW (Continued) **S101306293**

with good engineering practices. 3. Failure to have the full approval of management at a level of authority to commit the necessary resources to fully implement the SPCC plan. 4. Failure to prepare the Plan in writing. AND 5. Failure to prepare a SPCC plan that addresses additional procedures/methods/equipment not yet fully operational.

Violation Notes: Returned to compliance on 09/06/2016. The SPCC includes an Appendix 1, the Facility SPCC Cross Reference with 40 CFR 112, as the Plan does not follow the sequence specified in 112.7. The cross reference is not accurate in that for 112.7(a)(3)(ii) & (iii), additional procedures for routine handling (loading/offloading) are included in B.5; for 112.7(j) it indicates it is found in section A.8, but that is the Spill/Release Response Plan, and not discussion of conformance. In addition, a number of the sections do not appear applicable, but are listed as part of the SPCC. Corrective action: Following correction of the procedures and information in the SPCC, update the cross reference showing the location of requirements listed in Part 112 and the equivalent requirements in this SPCC Plan. 6/3/16 - TMD received extension request and approved an extension for correction from the 6/11/16 deadline to 7/11/16. 6/27/16 - Jair indicates the tank assessment was completed, and are waiting on all documentation. Requested [Truncated]

Violation Division: Berkeley City Toxics Management Division
Violation Program: APSA
Violation Source: CERS

Site ID: 170650
Site Name: WEATHERFORD BMW
Violation Date: 04-28-2016
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)

Violation Description: Failure to test or inspect aboveground tanks for integrity by a person qualified in accordance with industry standards.

Violation Notes: Returned to compliance on 09/28/2016. The SPCC indicates the petroleum tank(s) are inspected by a qualified independent tank inspection and testing service. The Plan states initially within one year of the adoption of the SPCC Plan and at least once every five years. The tank(s) were installed in 2012 and the Plan was approved 3/18/2013. The facility could not confirm that an inspection had been completed. Corrective action: Conduct tests and inspections in accordance with the SPCC Plan. Provide a copy of the inspection to TMD for the oil tanks. 6/3/16 - TMD received extension request and approved an extension for correction from the 6/11/16 deadline to 7/11/16. 6/27/16 - Jair indicates the tank assessment was completed, and are waiting on all documentation. Requested extension and approved to 7/31/16. 6/28/16 - Contractor completed tank assessment on used oil and used antifreeze tanks only. 8/23/16 - TMD issued NOV to facility 9/8/16 - Requested information on the standard used for tanks to ensure their [Truncated]

Violation Division: Berkeley City Toxics Management Division
Violation Program: APSA
Violation Source: CERS

Site ID: 170650
Site Name: WEATHERFORD BMW
Violation Date: 04-28-2016
Citation: 22 CCR 12 66262.23(a)(4) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.23(a)(4)

WEATHERFORD BMW (Continued) **S101306293**

Violation Description:	Failure to send hazardous waste manifest copies to DTSC.
Violation Notes:	Returned to compliance on 07/25/2016. Facility could not provide confirmation whether copies of manifests were being sent to the DTSC as Jair indicates he does not send them and is unsure if KPA does that for them. TMD did not find generator manifests on the DTSC Hazardous Waste tracking system. California requires generators to submit copies of manifests to DTSC. DTSC uses the submitted generator and designated facility copies for cradle-to-grave tracking of waste. Corrective action: Make a legible photocopy of the manifest, or the "Generator Retains" copy, if the TSDF-signed copy has been returned within 30 days, and submit to DTSC. Implement a procedure to ensure copies are mailed to DTSC. 6/3/16 - TMD received extension request and approved an extension for correction from the 6/11/16 deadline to 7/11/16. 6/27/16 - Jair indicates the tank assessment was completed, and are waiting on all documentation. Requested extension and approved to 7/31/16.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HW
Violation Source:	CERS
Site ID:	170650
Site Name:	WEATHERFORD BMW
Violation Date:	04-28-2016
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to adequately describe the procedures to use when a discharge occurs, or no description and procedures to use for when a discharge may occur within the SPCC plan. This is not required if the facility has a facility response plan.
Violation Notes:	Returned to compliance on 09/06/2016. the SPCC Plan does not include in the contact lists, the phone number(s) for the facility response coordinator. In addition, the Plan does not provide information and procedures to enable a person reporting a discharge to relate information on 1) the exact address, 2) the date and time of discharge, 3) a description of all affected media, 4) whether an evacuation may be needed. Corrective action: Include procedures in the SPCC, which will provide for immediate notification of facility response coordinator and will allow for a person to report all pertinent information about a discharge. 6/3/16 - TMD received extension request and approved an extension for correction from the 6/11/16 deadline to 7/11/16. 6/27/16 - Jair indicates the tank assessment was completed, and are waiting on all documentation. Requested extension and approved to 7/31/16.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	APSA
Violation Source:	CERS
Site ID:	170650
Site Name:	WEATHERFORD BMW
Violation Date:	04-28-2016
Citation:	HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple
Violation Description:	APSA Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 09/06/2016. the SPCC Plan indicates the overfill prevention devices are tested monthly to ensure proper operation. Staff were unable to provide confirmation that these were tested. Corrective action: Test the overfill prevetnion system in

WEATHERFORD BMW (Continued) **S101306293**

accordance with the SPCC Plan, to confirm it alarms at 95% of capacity and provide results to TMD. Include the testing on the monthly inspections as noted in the SPCC or update the SPCC Plan. 6/3/16 - TMD received extension request and approved an extension for correction from the 6/11/16 deadline to 7/11/16. 6/27/16 - Jair indicates the tank assessment was completed, and are waiting on all documentation. Requested extension and approved to 7/31/16.

Violation Division: Berkeley City Toxics Management Division
Violation Program: APSA
Violation Source: CERS

Site ID: 170650
Site Name: WEATHERFORD BMW
Violation Date: 04-28-2016
Citation: 22 CCR 15 66265.33 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.33
Violation Description: Failure of the facility to test and maintain all communications or alarm systems, fire protection equipment, spill control equipment, and decontamination equipment.
Violation Notes: Returned to compliance on 05/13/2016. The fire extinguisher in the tank and hazardous waste storage area is not on the site plan and was last serviced June 6, 2012. Fire extinguishers must be tested annually to assure its proper operation. Also observed fire extinguisher in car wash area without a tag to confirm its annual servicing. corrective action: Have the fire extinguishers serviced immediately. 6/3/16 - TMD received extension request and approved an extension for correction from the 6/11/16 deadline to 7/11/16. 6/27/16 - Jair indicates the tank assessment was completed, and are waiting on all documentation. Requested extension and approved to 7/31/16.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HW
Violation Source: CERS

Site ID: 170650
Site Name: WEATHERFORD BMW
Violation Date: 04-28-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 08/02/2016. The site map(s) do not include all hazardous materials handling and storage area locations and ER equipment locations. TMD observed hazardous materials storage in the Parts Department, Detail department. Corrective action: Update and submit a corrected map(s) electronically. 6/3/16 - TMD received extension request and approved an extension for correction from the 6/11/16 deadline to 7/11/16. 6/27/16 - Jair indicates the tank assessment was completed, and are waiting on all documentation. Requested extension and approved to 7/31/16.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HMRRP
Violation Source: CERS

Site ID: 170650
Site Name: WEATHERFORD BMW
Violation Date: 05-24-2019
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22,

WEATHERFORD BMW (Continued) **S101306293**

	Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 06/21/2019. Hazardous waste drums in the oil room did not have accumulation start dates. Corrective action: Fill out labels with start dates based on the last pick up.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HW
Violation Source:	CERS
Site ID:	170650
Site Name:	WEATHERFORD BMW
Violation Date:	05-24-2019
Citation:	40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)
Violation Description:	Failure to post the following information next to the telephone: (A) The name and telephone number of the emergency coordinator; (B) Location of fire extinguishers and spill control material, and, if present, fire alarm; and (C) The telephone number of the fire department, unless the facility has a direct alarm.
Violation Notes:	Returned to compliance on 06/21/2019. Required emergency phone numbers are not posted. Corrective action: Post phone numbers noted on the Emergency Response Plan or use template provided by TMD.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HW
Violation Source:	CERS
Site ID:	170650
Site Name:	WEATHERFORD BMW
Violation Date:	08-28-2014
Citation:	HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
Violation Description:	Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes:	Returned to compliance on 10/30/2014. The City of Berkeley's Toxics Management Division (TMD) has reviewed your submittal through the electronic reporting system, http://cers.calepa.ca.gov/, and has determined there are corrections required. TMD declined your submission on July 29, 2014. In accordance with California Health and Safety Code (HSC) section 25508, you are required to submit a corrected Hazardous Materials Business Plan within 30 days from the date of the notice. TMD has not received a corrected submission. Please log in to http://cers.calepa.ca.gov/ and comply with the regulator comments by October 10, 2014. This re-submittal does not preclude you from complying with the March 1 deadline for next year. Failure to electronically submit your corrected HMBP may result in formal enforcement against you, including the imposition of civil and criminal penalties as specified in HSC Chapter 6.95.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	170650

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

WEATHERFORD BMW (Continued) **S101306293**

Site Name:	WEATHERFORD BMW
Violation Date:	04-28-2016
Citation:	HSC 6.5 25250.19(c) - California Health and Safety Code, Chapter 6.5, Section(s) 25250.19(c)
Violation Description:	Failure to retain paperwork documenting disposal of used oil for three years.
Violation Notes:	Returned to compliance on 04/28/2016. Unable to locate consolidated manifest receipt for 3/22/2016 shipment of used oil. Copies of manifests and other disposal records must be maintained for at least 3 years from the date the waste was accepted by the transporter. Corrected onsite by receipt from Safety Kleen.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HW
Violation Source:	CERS
Site ID:	170650
Site Name:	WEATHERFORD BMW
Violation Date:	04-28-2016
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to adequately describe the physical layout of the facility, or no description of the physical layout of the facility included within the SPCC plan.
Violation Notes:	Returned to compliance on 08/23/2016. The facility diagram provided in Attachment A does not include the location of transfer station and connecting pipes, including intra-facility gathering lines that are otherwise exempted. Corrective action: Include an adequate facility diagram in the SPCC. 6/3/16 - TMD received extension request and approved an extension for correction from the 6/11/16 deadline to 7/11/16. 6/27/16 - Jair indicates the tank assessment was completed, and are waiting on all documentation. Requested extension and approved to 7/31/16.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	APSA
Violation Source:	CERS
Site ID:	170650
Site Name:	WEATHERFORD BMW
Violation Date:	04-28-2016
Citation:	22 CCR 15 66265.192(h) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.192(h)
Violation Description:	Failure to obtain and maintain a written assessment reviewed and certified by an independent, qualified, professional engineer stating the new hazardous waste tank system has sufficient structural integrity, is acceptable for the transferring, storing and treating of hazardous waste, and that the tanks and containment system including the foundation, structural support, seams, connections, and pressure controls (if applicable) are suitably designed and that the tank system has sufficient structural strength, compatibility with the waste(s) to be transferred, stored or treated, and corrosion protection so that it will not collapse, rupture, or fail. This assessment shall be obtained prior to placing the tank system in service, and shall be kept on file at the facility. The tank assessment shall be good for five years. This assessment shall also include, at a minimum, the following information: (1) Design standard(s) according to which the tank(s) and ancillary equipment are or will be constructed; (2) Hazardous characteristics of the waste(s)

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

WEATHERFORD BMW (Continued) **S101306293**

to be handled; (3) For new tank systems or components in which the external shell of a metal tank or any external metal component of the tank system is or will be in contact with the soil or with water, a determination by a corrosion expert of: (A) Factors affecting the potential for corrosion, including but not limited to: 1. Soil moisture content; 2. Soil pH; 3. Soil sulfides level; 4. Soil resistivity; 5. Structure to soil potential; 6. Influence of nearby underground metal structures (e.g., piping); 7. Stray electric current; and 8. Existing corrosion-protection measures (e.g., coating, cathodic protection), and (B) The type and degree of external corrosion protection that are needed to ensure the integrity of the tank system during the use of the tank system or component, consisting of one or more of the following: 1. Corrosion-resistant materials of construction such as special alloys or fiberglass-reinforced plastic; 2. Corrosion-resistant coating (such as epoxy or fi

Violation Notes: Returned to compliance on 06/28/2016. In addition, the tanks holding hazardous waste, the used oil and used antifreeze, must have a current written hazardous waste tank system assessment provided by a Professional Engineer. The assessment must address tank construction, design, seismic anchoring, thickness of shell, estimated remaining life, compatibility with contents and condition and construction of containment area. Ancillary equipment, such as piping, should be included. Following initial assessment, it must be conducted every 5 years. Alternatively, the facility may request an exemption, not to exceed three years, from the engineering assessment for the used oil and used antifreeze tanks only. Corrective action: Make arrangements to have the tank systems for used oil and used antifreeze assessed by an appropriate PE who is knowledgeable of hazardous waste tank system requirements, and submit a copy of the final report to TMD, or request an exemption. 6/3/16 - TMD received extension request and approved [Truncated]
Violation Division: Berkeley City Toxics Management Division
Violation Program: HW
Violation Source: CERS

Site ID: 170650
Site Name: WEATHERFORD BMW
Violation Date: 04-28-2016
Citation: HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple

Violation Description: APSA Program - Operations/Maintenance - General
Violation Notes: Returned to compliance on 09/06/2016. the SPCC indicates the oil tank is equipped with monitoring system that sounds an audible alarm upon release of product from the primary tank into the secondary container. Staff were unsure if there was a sensor in the interstitial of the tanks, and did not provide confirmation of regular checking of the interstitial. Corrective action: Facility must determine if there is an interstitial sensor in the tank system(s) for petroleum product. If present, the facility must implement a check of the system to ensure operational as noted in Inspection and Records section. If not present, the facility must implement a procedure for inspecting for leakage and update the SPCC. 6/3/16 - TMD received extension request and approved an extension for correction from the 6/11/16 deadline to 7/11/16. 6/27/16 - Jair indicates the tank assessment was completed, and are waiting on all documentation. Requested extension and approved to 7/31/16.
Violation Division: Berkeley City Toxics Management Division

WEATHERFORD BMW (Continued) **S101306293**

Violation Program: APSA
Violation Source: CERS

Site ID: 170650
Site Name: WEATHERFORD BMW
Violation Date: 04-28-2016
Citation: HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple
Violation Description: APSA Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 09/06/2016. The certification provided by the PE does not meet the requirements in that it does not state they have 1)examined the facility, 2) that the Plan has been prepared in accordance with the requirements of Part 112, 3) that procedures for required inspections and testing have been established. Corrective action: If facility chooses to use the option of PE certification of the Plan, the certification must contain all required elements of certification. 6/3/16 - TMD received extension request and approved an extension for correction from the 6/11/16 deadline to 7/11/16. 6/27/16 - Jair indicates the tank assessment was completed, and are waiting on all documentation. Requested extension and approved to 7/31/16.
Violation Division: Berkeley City Toxics Management Division
Violation Program: APSA
Violation Source: CERS

Site ID: 170650
Site Name: WEATHERFORD BMW
Violation Date: 04-28-2016
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to predict the extent of a discharge that could result from equipment failure within the SPCC plan.
Violation Notes: Returned to compliance on 09/06/2016. The SPCC Plan addresses potential spills of oil from a small leak in the tanks or a complete rupture of the tank. Additional equipment failure should be addressed as there are additional failures that are possible including piping leaks, pump station malfunctions, overfilling, etc. Corrective action: Include additional scenarios in the prediction of oil discharge in the SPCC. 6/3/16 - TMD received extension request and approved an extension for correction from the 6/11/16 deadline to 7/11/16. 6/27/16 - Jair indicates the tank assessment was completed, and are waiting on all documentation. Requested extension and approved to 7/31/16.
Violation Division: Berkeley City Toxics Management Division
Violation Program: APSA
Violation Source: CERS

Site ID: 170650
Site Name: WEATHERFORD BMW
Violation Date: 04-28-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 08/02/2016. The emergency response plan section of the HMBP submittal on 2/22/2016 includes an Emergency Response Action Plan, and a completed CERS Consolidated Emergency Response/Contingency Plan. The Emergency Response Action Plan is

WEATHERFORD BMW (Continued) **S101306293**

inaccurate in that it lists Peter Burkhardt as the Emergency Response Coordinator; it references "Part 3" of the Action Plan under Evacuation, but the Evacuation Procedures do not reference a part 3 and actually appears to possibly be the 4th section of the Plan; the Fire or Explosion Response Plan references an Exhibit (a), which is listed as the Fire Prevention Plan, but appears to be page 7 of the Emergency Response Action Plan; the Evacuation Procedures list the secondary evacuation assembly point as in front of the Body Shop on W. Grant St, but there is no W. Grant Street in the vicinity. The CERS Consolidated Emergency Response/Contingency Plan llists the State Water Resources Control Board number rather than the Regional Water Quality, which is [Truncated]

Violation Division: Berkeley City Toxics Management Division
Violation Program: HMRRP
Violation Source: CERS

Site ID: 170650
Site Name: WEATHERFORD BMW
Violation Date: 05-24-2019
Citation: 22 CCR 12 66262.34(e) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(e)
Violation Description: Failure to meet the following conditions of satellite accumulation regulations: G Accumulate up to 55 gallons of hazardous waste or one quart of acute hazardous waste at or near the initial point of accumulation which was under the control of the operator. G Total time hazardous waste can be accumulated onsite in any generator accumulation area is one year, i.e., the combined accmulation time at a satellite accumulation point and at a 90/180/270 accumulation area (depending on size of generator and distance transported), whichever comes first. G The generator complies with section 66265.171, 66265.172, and 66265.173(a). G The container must be clearly marked with the initial date that hazardous waste is first placed in the container and labelled with the words G Hazardous WasteG including specified information G Container must be labelled with the date the satellite accumulation limit is reached and moved within three days after reaching the 55 gallon (or one quart) limit to a G 90 dayG accumulation area G 55 gallons (or one quart of acute hazardous waste) of waste per process may be accumulated
Violation Notes: Returned to compliance on 06/21/2019. Satellite waste containers throughout service dept were not properly labeled in that all the information written on the yellow labels smeared off. Corrective action: relabel all containers.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-28-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Onsite to confirm compliance and accuracy of Hazardous Materials Business Plan, hazardous waste management and the SPCC Plan. Service areas are clean. Minimal storage of hazardous materials in this area, includes portable used oil containers, which are properly labeled, Armakleen 4 in 1 aqueous parts washer, which is not listed on the inventory, and oxygen, acetylene, argon/CO2. Most service inventory is

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

WEATHERFORD BMW (Continued) **S101306293**

stored in Parts Department, oils, antifreeze, batteries. Car wash area drains to sanitary per staff. Storage in this area includes 55 gallons quick rinse wheel cleaner and other cleaners. Detail Department maintains 55 gallons drums of cleaners and soaps. These materials are not listed separately on the inventory, rather a combined cleaners/soaps disclosure, even though they meet the state threshold of 55 gallons per material. Please note, the SPCC Plan also has a Spill/Response Plan, which is similar but not exact same contents as the one in the Emergency [Truncated]

Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-24-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Waste oil and new oil aboveground storage tanks are stored in the oil room. Capacities: Used oil - 1000gal, New oil 440-gal. Tanks are inspected daily - log is available for review. Tanks have an overfill prevention alarm that is regularly tested. Spill Prevention Control and Countermeasures plan developed by KPA. Plan is implemented.

Eval Division: Berkeley City Toxics Management Division
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-30-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Onsite to meet with KPA representative, Gage Stahlberg, to review the items in the SPCC plan that still need corrected. Reviewed items including the need for integrity/tank assessment on the new oil tank. Correction to be completed by September 7, 2016 as noted in the August 23, 2016 NOV.

Eval Division: Berkeley City Toxics Management Division
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-28-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Manifest/waste disposal records review. Jair indicated KPA reviews these and audits facility about once every 45 days. KPA is the consultant. Facility generates used oil, used antifreeze, parts washer fluid, waterborne cleaning solution. Used oil filters and used batteries are sent offsite for reclamation. Confirmed TSDF copies are available for all manifests. Training is completed by consultant, KPA, for hazardous waste, hazard communication, emergency response, PPE. Training records are maintained onsite and include training subject, name and job title. The facility also maintains a record that lists the job title for each position and employee who holds that position at the facility related to hazardous waste management, job description and type and amount of training for each person. Shop Manager, Bill Bullock, conducts daily and weekly inspections and checks fire extinguishers, eyewash stations once per month. Confirmed that all

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

WEATHERFORD BMW (Continued) **S101306293**

tanks and containers holding [Truncated]
Eval Division: Berkeley City Toxics Management Division
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-24-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Hazardous materials stored onsite are properly labeled when placed into secondary containers and appropriately stored throughout the facility. Hat mat observed onsite are consistent with the inventory provided on CERS. Employees training records are available - compliant.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-24-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Observations: Hazardous waste throughout facility is properly managed in a manner that prevents releases. Lead-acid batteries stored in the parts dept. Batteries are stored on a pallet. Waste coolant and oil is stored in the oil room. Room is set up to be bermed - all waste is secondarily contained. Containers are in good condition. Waste coolant in largest container last pickup 5/23/19. Used oil last pick up on 5/23/19. Manifest Review: EPA ID Number, CAD 981658 503. picked up by Safety-Kleen Systems. EPA ID: CAD 980 887 418. Company representatives signing manifests - Brian White, William Bullock. Reviewed manifests for Antifreeze - latest manifest date 5/23/19. Bill of lading for Used Aerosols, Latest manifest dated 4/17/19. Picked up about every two months Manifest for Used Filters. Latest manifest 4/17/19. Picked up about monthly. Manifests for used oil. last manifest 4/09/19. Picked up monthly. Lead-acid batteries are shipped off monthly - records [Truncated]
Eval Division: Berkeley City Toxics Management Division
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-28-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: The aboveground storage tank and hazardous wastes, including used oil and used antifreeze are stored in an enclosed and bermed area of the service department building. The used oil and used antifreeze are transferred from a pumping station on the other side of the wall to the tanks. All tanks have an overfill alarm which alarms at the transfer/pump station. The Parts Manager, Don Valdez, indicates he receives notification which provides the level of the tanks. Based on the storage at the facility, facility qualifies for Tier 1 requirements, as the facility has had no single discharge as described in section 112.1(b) exceeding 1,000 gallons or no two discharges as described in section 112.1(b) each exceeding 42 gallons within any 12 month period, and has aggregate aboveground oil storage capacity of

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

WEATHERFORD BMW (Continued) **S101306293**

5,000 gallons or less. The facility has prepared an SPCC Plan that is certified by a PE.
Eval Division: Berkeley City Toxics Management Division
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-26-2014
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: No inspection conducted. Emailed Notice of Violation.
Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 170650
Site Name: WEATHERFORD BMW
Site Address: 735 ASHBY AVE
Site City: BERKELEY
Site Zip: 94710
Enf Action Date: 08-23-2016
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: 6/3/16 - TMD received extension request and approved an extension for correction from the 6/11/16 deadline to 7/11/16. 6/27/16 and 7/5/16 - Jair indicates the tank assessment was completed, and are waiting on all documentation. Requested extension and approved to 7/31/16. 7/25/16 - email from consultant, Gage Stahlberg, KPA, requesting pre-review of SPCC and notification that Jair was no longer with dealership. 8/3/16 - gave notice to KPA that corrections have not been received and NOV to be sent 8/16/16 - called Gage as we had not received anything. He stated he had emailed on 8/8/16 and 8/12/16, but the files were too large. Received documents. Not all violations corrected. Requested onsite review. 8/23/16 - no response from KPA, NOV sent 8/30/16 - met onsite with Gage, KPA, and Eric Gordon, Weatherford, to discuss issues with the SPCC. Indicated they would contact company to complete review of new oil tank. .
Enf Action Division: Berkeley City Toxics Management Division
Enf Action Program: APSA
Enf Action Source: CERS

Site ID: 170650
Site Name: WEATHERFORD BMW
Site Address: 735 ASHBY AVE
Site City: BERKELEY
Site Zip: 94710
Enf Action Date: 09-26-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Berkeley City Toxics Management Division
Enf Action Program: HMRRP
Enf Action Source: CERS

Site ID: 170650
Site Name: WEATHERFORD BMW

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

WEATHERFORD BMW (Continued) **S101306293**

Site Address: 735 ASHBY AVE
Site City: BERKELEY
Site Zip: 94710
Enf Action Date: 10-20-2014
Enf Action Type: AEO - Unified Program
Enf Action Description: Administrative Enforcement Order Based on the Unified Program Statute
Enf Action Notes: Fines/Penalties Assessed: $417.00. Settlement meeting on 11/5/2014 with Eric Gordon.
Enf Action Division: Berkeley City Toxics Management Division
Enf Action Program: HMRRP
Enf Action Source: CERS

Coordinates:
Site ID: 170650
Facility Name: WEATHERFORD BMW
Env Int Type Code: HWG
Program ID: 10196203
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 37.850190
Longitude: -122.294510

Affiliation:
Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 750 Potter St
Affiliation City: Berkeley
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94710
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Andrew Kavanah
Entity Title: EHS Consultant
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker
Entity Name: MATTHEW COHEN - SWRCB
Entity Title: Not reported
Affiliation Address: 1001 I Street
Affiliation City: SACRAMENTO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9163415751

Affiliation Type Desc: Local Agency Caseworker
Entity Name: GEOFFERY FIEDLER - BERKELEY, CITY OF
Entity Title: Not reported

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

WEATHERFORD BMW (Continued) **S101306293**

Affiliation Address:	2118 MILVIA STREET 3RD FLOOR
Affiliation City:	BERKELEY
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Tim Renner
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(510) 654-8280
Affiliation Type Desc:	CUPA District
Entity Name:	Berkeley City Toxics Management Division
Entity Title:	Not reported
Affiliation Address:	1947 Center Street, 1st Floor
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94704
Affiliation Phone:	(510) 981-7460
Affiliation Type Desc:	Legal Owner
Entity Name:	Weatherford Motors Inc.
Entity Title:	Not reported
Affiliation Address:	750 Potter St
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94710
Affiliation Phone:	(510) 654-8280
Affiliation Type Desc:	Parent Corporation
Entity Name:	WEATHERFORD BMW
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Cherie McCaulou - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY STREET, SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

WEATHERFORD BMW (Continued) **S101306293**

Affiliation Type Desc:	Document Preparer
Entity Name:	KPA, LLC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	Monica Guitron
Entity Title:	Not reported
Affiliation Address:	750 Potter St
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94710
Affiliation Phone:	Not reported
Name:	WEATHERFORD BMW
Address:	735 ASHBY AVE
City,State,Zip:	BERKELEY, CA 94710
Site ID:	170650
CERS ID:	T0600101671
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Violations:

Site ID:	170650
Site Name:	WEATHERFORD BMW
Violation Date:	04-28-2016
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to test liquid level sensing devices to ensure proper operation.
Violation Notes:	Returned to compliance on 09/06/2016. the SPCC Plan indicates the overfill prevention devices are tested monthly to ensure proper operation. Staff were unable to provide confirmation that these were tested. Corrective action: Test the overfill prevetnion system in accordance with the SPCC Plan, to confirm it alarms at 95% of capacity and provide results to TMD. Include the testing on the monthly inspections as noted in the SPCC or update the SPCC Plan. 6/3/16 - TMD received extension request and approved an extension for correction from the 6/11/16 deadline to 7/11/16. 6/27/16 - Jair indicates the tank assessment was completed, and are waiting on all documentation. Requested extension and approved to 7/31/16.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	APSA
Violation Source:	CERS
Site ID:	170650
Site Name:	WEATHERFORD BMW
Violation Date:	04-28-2016
Citation:	HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple
Violation Description:	APSA Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 09/06/2016. The SPCC Plan addresses

WEATHERFORD BMW (Continued) **S101306293**

potential spills of oil from a small leak in the tanks or a complete rupture of the tank. Additional equipment failure should be addressed as there are additional failures that are possible including piping leaks, pump station malfunctions, overfilling, etc. Corrective action: Include additional scenarios in the prediction of oil discharge in the SPCC. 6/3/16 - TMD received extension request and approved an extension for correction from the 6/11/16 deadline to 7/11/16. 6/27/16 - Jair indicates the tank assessment was completed, and are waiting on all documentation. Requested extension and approved to 7/31/16.

Violation Division: Berkeley City Toxics Management Division
Violation Program: APSA
Violation Source: CERS

Site ID: 170650
Site Name: WEATHERFORD BMW
Violation Date: 04-28-2016
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to comply with all of the following requirements: 1. Failure to conduct inspections and tests in accordance with written procedures that you or a certifying engineer have developed for the facility. 2. Failure to sign written procedures and/or a record of inspections and/or customary business records by the appropriate supervisor or inspector. 3. Failure to keep written procedures and/or a record of inspections and/or customary business records with the plan. AND 4. Failure to maintain written procedures and/or a record of inspections and/or customary business records for three years.
Violation Notes: Returned to compliance on 09/28/2016. The SPCC indicates the petroleum tank(s) are inspected by a qualified independent tank inspection and testing service. The Plan states initially within one year of the adoption of the SPCC Plan and at least once every five years. The tank(s) were installed in 2012 and the Plan was approved 3/18/2013. The facility could not confirm that an inspection had been completed. Corrective action: Conduct tests and inspections in accordance with the SPCC Plan. Provide a copy of the inspection to TMD for the oil tanks. 6/3/16 - TMD received extension request and approved an extension for correction from the 6/11/16 deadline to 7/11/16. 6/27/16 - Jair indicates the tank assessment was completed, and are waiting on all documentation. Requested extension and approved to 7/31/16. 6/28/16 - Contractor completed tank assessment on used oil and used antifreeze tanks only. 8/23/16 - TMD issued NOV to facility 9/8/16 - Requested information on the standard used for tanks to ensure their [Truncated]
Violation Division: Berkeley City Toxics Management Division
Violation Program: APSA
Violation Source: CERS

Site ID: 170650
Site Name: WEATHERFORD BMW
Violation Date: 04-28-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 08/02/2016. Hazardous materials inventory is incomplete and incorrect in that it does not include the ArmaKleen

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

WEATHERFORD BMW (Continued) **S101306293**

Parts washer, the quick rinse wheel cleaner or other hazardous materials stored onsite as a separate disclosure. Corrective action: Update the inventory to reflect storage of all hazardous materials onsite and submit electronically to TMD. 6/3/16 - TMD received extension request and approved an extension for correction from the 6/11/16 deadline to 7/11/16. 6/27/16 - Jair indicates the tank assessment was completed, and are waiting on all documentation. Requested extension and approved to 7/31/16.

Violation Division: Berkeley City Toxics Management Division
Violation Program: HMRRP
Violation Source: CERS

Site ID: 170650
Site Name: WEATHERFORD BMW
Violation Date: 04-28-2016
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to provide training regarding: 1. The operation and maintenance of equipment to prevent discharges. 2. Discharge procedure protocols. 3. Applicable pollution control laws, rules, and regulations. 4. General facility operations. AND 5. The contents of the SPCC Plan.
Violation Notes: Returned to compliance on 07/06/2016. Based on my review of the training records, it does not appear that oil handling personnel at the facility receive annual training on operation and maintenence of equipment to prevent oil discharges, or contents of the Spill Prevention Control and countermeasure (SPCC) Plan, as specified in the SPCC. Corrective action: Provide training in the operation and maintenance of equipment to prevent discharges; discharge procedure protocols, applicable pollution control laws, rules and regulations, and contents of the SPCC Plan. 6/3/16 - TMD received extension request and approved an extension for correction from the 6/11/16 deadline to 7/11/16. 6/27/16 - Jair indicates the tank assessment was completed, and are waiting on all documentation. Requested extension and approved to 7/31/16.
Violation Division: Berkeley City Toxics Management Division
Violation Program: APSA
Violation Source: CERS

Site ID: 170650
Site Name: WEATHERFORD BMW
Violation Date: 04-28-2016
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: 1. Failure to prepare a SPCC plan that follows a sequence of rule and/or cross-reference. 2. Failure of the owner or operator of a facility subject to this part to prepare a SPCC plan in accordance with good engineering practices. 3. Failure to have the full approval of management at a level of authority to commit the necessary resources to fully implement the SPCC plan. 4. Failure to prepare the Plan in writing. AND 5. Failure to prepare a SPCC plan that addresses additional procedures/methods/equipment not yet fully operational.
Violation Notes: Returned to compliance on 09/06/2016. The SPCC includes an Appendix 1, the Facility SPCC Cross Reference with 40 CFR 112, as the Plan does not follow the sequence specified in 112.7. The cross reference is not accurate in that for 112.7(a)(3)(ii) & (iii), additional procedures for routine handling (loading/offloading) are included in B.5; for

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

WEATHERFORD BMW (Continued) **S101306293**

112.7(j) it indicates it is found in section A.8, but that is the Spill/Release Response Plan, and not discussion of conformance. In addition, a number of the sections do not appear applicable, but are listed as part of the SPCC. Corrective action: Following correction of the procedures and information in the SPCC, update the cross reference showing the location of requirements listed in Part 112 and the equivalent requirements in this SPCC Plan. 6/3/16 - TMD received extension request and approved an extension for correction from the 6/11/16 deadline to 7/11/16. 6/27/16 - Jair indicates the tank assessment was completed, and are waiting on all documentation. Requested [Truncated]

Violation Division: Berkeley City Toxics Management Division
Violation Program: APSA
Violation Source: CERS

Site ID: 170650
Site Name: WEATHERFORD BMW
Violation Date: 04-28-2016
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to test or inspect aboveground tanks for integrity by a person qualified in accordance with industry standards.
Violation Notes: Returned to compliance on 09/28/2016. The SPCC indicates the petroleum tank(s) are inspected by a qualified independent tank inspection and testing service. The Plan states initially within one year of the adoption of the SPCC Plan and at least once every five years. The tank(s) were installed in 2012 and the Plan was approved 3/18/2013. The facility could not confirm that an inspection had been completed. Corrective action: Conduct tests and inspections in accordance with the SPCC Plan. Provide a copy of the inspection to TMD for the oil tanks. 6/3/16 - TMD received extension request and approved an extension for correction from the 6/11/16 deadline to 7/11/16. 6/27/16 - Jair indicates the tank assessment was completed, and are waiting on all documentation. Requested extension and approved to 7/31/16. 6/28/16 - Contractor completed tank assessment on used oil and used antifreeze tanks only. 8/23/16 - TMD issued NOV to facility 9/8/16 - Requested information on the standard used for tanks to ensure their [Truncated]

Violation Division: Berkeley City Toxics Management Division
Violation Program: APSA
Violation Source: CERS

Site ID: 170650
Site Name: WEATHERFORD BMW
Violation Date: 04-28-2016
Citation: 22 CCR 12 66262.23(a)(4) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.23(a)(4)
Violation Description: Failure to send hazardous waste manifest copies to DTSC.
Violation Notes: Returned to compliance on 07/25/2016. Facility could not provide confirmation whether copies of manifests were being sent to the DTSC as Jair indicates he does not send them and is unsure if KPA does that for them. TMD did not find generator manifests on the DTSC Hazardous Waste tracking system. California requires generators to submit copies of manifests to DTSC. DTSC uses the submitted generator and designated facility copies for cradle-to-grave tracking of waste. Corrective action: Make a legible photocopy of the manifest, or the "Generator Retains" copy, if the TSDF-signed copy has been returned within 30

WEATHERFORD BMW (Continued) **S101306293**

days, and submit to DTSC. Implement a procedure to ensure copies are mailed to DTSC. 6/3/16 - TMD received extension request and approved an extension for correction from the 6/11/16 deadline to 7/11/16. 6/27/16 - Jair indicates the tank assessment was completed, and are waiting on all documentation. Requested extension and approved to 7/31/16.

Violation Division: Berkeley City Toxics Management Division
Violation Program: HW
Violation Source: CERS

Site ID: 170650
Site Name: WEATHERFORD BMW
Violation Date: 04-28-2016
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to adequately describe the procedures to use when a discharge occurs, or no description and procedures to use for when a discharge may occur within the SPCC plan. This is not required if the facility has a facility response plan.
Violation Notes: Returned to compliance on 09/06/2016. the SPCC Plan does not include in the contact lists, the phone number(s) for the facility response coordinator. In addition, the Plan does not provide information and procedures to enable a person reporting a discharge to relate information on 1) the exact address, 2) the date and time of discharge, 3) a description of all affected media, 4) whether an evacuation may be needed. Corrective action: Include procedures in the SPCC, which will provide for immediate notification of facility response coordinator and will allow for a person to report all pertinent information about a discharge. 6/3/16 - TMD received extension request and approved an extension for correction from the 6/11/16 deadline to 7/11/16. 6/27/16 - Jair indicates the tank assessment was completed, and are waiting on all documentation. Requested extension and approved to 7/31/16.
Violation Division: Berkeley City Toxics Management Division
Violation Program: APSA
Violation Source: CERS

Site ID: 170650
Site Name: WEATHERFORD BMW
Violation Date: 04-28-2016
Citation: HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple
Violation Description: APSA Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 09/06/2016. the SPCC Plan indicates the overfill prevention devices are tested monthly to ensure proper operation. Staff were unable to provide confirmation that these were tested. Corrective action: Test the overfill prevetnion system in accordance with the SPCC Plan, to confirm it alarms at 95% of capacity and provide results to TMD. Include the testing on the monthly inspections as noted in the SPCC or update the SPCC Plan. 6/3/16 - TMD received extension request and approved an extension for correction from the 6/11/16 deadline to 7/11/16. 6/27/16 - Jair indicates the tank assessment was completed, and are waiting on all documentation. Requested extension and approved to 7/31/16.
Violation Division: Berkeley City Toxics Management Division
Violation Program: APSA
Violation Source: CERS

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

WEATHERFORD BMW (Continued) **S101306293**

Site ID: 170650
Site Name: WEATHERFORD BMW
Violation Date: 04-28-2016
Citation: 22 CCR 15 66265.33 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.33
Violation Description: Failure of the facility to test and maintain all communications or alarm systems, fire protection equipment, spill control equipment, and decontamination equipment.
Violation Notes: Returned to compliance on 05/13/2016. The fire extinguisher in the tank and hazardous waste storage area is not on the site plan and was last serviced June 6, 2012. Fire extinguishers must be tested annually to assure its proper operation. Also observed fire extinguisher in car wash area without a tag to confirm its annual servicing. corrective action: Have the fire extinguishers serviced immediately. 6/3/16 - TMD received extension request and approved an extension for correction from the 6/11/16 deadline to 7/11/16. 6/27/16 - Jair indicates the tank assessment was completed, and are waiting on all documentation. Requested extension and approved to 7/31/16.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HW
Violation Source: CERS

Site ID: 170650
Site Name: WEATHERFORD BMW
Violation Date: 04-28-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 08/02/2016. The site map(s) do not include all hazardous materials handling and storage area locations and ER equipment locations. TMD observed hazardous materials storage in the Parts Department, Detail department. Corrective action: Update and submit a corrected map(s) electronically. 6/3/16 - TMD received extension request and approved an extension for correction from the 6/11/16 deadline to 7/11/16. 6/27/16 - Jair indicates the tank assessment was completed, and are waiting on all documentation. Requested extension and approved to 7/31/16.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HMRRP
Violation Source: CERS

Site ID: 170650
Site Name: WEATHERFORD BMW
Violation Date: 05-24-2019
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 06/21/2019. Hazardous waste drums in the oil room did not have accumulation start dates. Corrective action: Fill out labels with start dates based on the last pick up.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HW

WEATHERFORD BMW (Continued) **S101306293**

Violation Source: CERS

Site ID: 170650
Site Name: WEATHERFORD BMW
Violation Date: 05-24-2019
Citation: 40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)
Violation Description: Failure to post the following information next to the telephone: (A) The name and telephone number of the emergency coordinator; (B) Location of fire extinguishers and spill control material, and, if present, fire alarm; and (C) The telephone number of the fire department, unless the facility has a direct alarm.
Violation Notes: Returned to compliance on 06/21/2019. Required emergency phone numbers are not posted. Corrective action: Post phone numbers noted on the Emergency Response Plan or use template provided by TMD.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HW
Violation Source: CERS

Site ID: 170650
Site Name: WEATHERFORD BMW
Violation Date: 08-28-2014
Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
Violation Description: Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 10/30/2014. The City of Berkeley's Toxics Management Division (TMD) has reviewed your submittal through the electronic reporting system, http://cers.calepa.ca.gov/, and has determined there are corrections required. TMD declined your submission on July 29, 2014. In accordance with California Health and Safety Code (HSC) section 25508, you are required to submit a corrected Hazardous Materials Business Plan within 30 days from the date of the notice. TMD has not received a corrected submission. Please log in to http://cers.calepa.ca.gov/ and comply with the regulator comments by October 10, 2014. This re-submittal does not preclude you from complying with the March 1 deadline for next year. Failure to electronically submit your corrected HMBP may result in formal enforcement against you, including the imposition of civil and criminal penalties as specified in HSC Chapter 6.95.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HMRRP
Violation Source: CERS

Site ID: 170650
Site Name: WEATHERFORD BMW
Violation Date: 04-28-2016
Citation: HSC 6.5 25250.19(c) - California Health and Safety Code, Chapter 6.5, Section(s) 25250.19(c)
Violation Description: Failure to retain paperwork documenting disposal of used oil for three years.
Violation Notes: Returned to compliance on 04/28/2016. Unable to locate consolidated manifest receipt for 3/22/2016 shipment of used oil. Copies of manifests and other disposal records must be maintained for at least 3 years from the date the waste was accepted by the transporter. Corrected onsite by receipt from Safety Kleen.

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

WEATHERFORD BMW (Continued) **S101306293**

Violation Division: Berkeley City Toxics Management Division
Violation Program: HW
Violation Source: CERS

Site ID: 170650
Site Name: WEATHERFORD BMW
Violation Date: 04-28-2016
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to adequately describe the physical layout of the facility, or no description of the physical layout of the facility included within the SPCC plan.
Violation Notes: Returned to compliance on 08/23/2016. The facility diagram provided in Attachment A does not include the location of transfer station and connecting pipes, including intra-facility gathering lines that are otherwise exempted. Corrective action: Include an adequate facility diagram in the SPCC. 6/3/16 - TMD received extension request and approved an extension for correction from the 6/11/16 deadline to 7/11/16. 6/27/16 - Jair indicates the tank assessment was completed, and are waiting on all documentation. Requested extension and approved to 7/31/16.
Violation Division: Berkeley City Toxics Management Division
Violation Program: APSA
Violation Source: CERS

Site ID: 170650
Site Name: WEATHERFORD BMW
Violation Date: 04-28-2016
Citation: 22 CCR 15 66265.192(h) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.192(h)
Violation Description: Failure to obtain and maintain a written assessment reviewed and certified by an independent, qualified, professional engineer stating the new hazardous waste tank system has sufficient structural integrity, is acceptable for the transferring, storing and treating of hazardous waste, and that the tanks and containment system including the foundation, structural support, seams, connections, and pressure controls (if applicable) are suitably designed and that the tank system has sufficient structural strength, compatibility with the waste(s) to be transferred, stored or treated, and corrosion protection so that it will not collapse, rupture, or fail. This assessment shall be obtained prior to placing the tank system in service, and shall be kept on file at the facility. The tank assessment shall be good for five years. This assessment shall also include, at a minimum, the following information: (1) Design standard(s) according to which the tank(s) and ancillary equipment are or will be constructed; (2) Hazardous characteristics of the waste(s) to be handled; (3) For new tank systems or components in which the external shell of a metal tank or any external metal component of the tank system is or will be in contact with the soil or with water, a determination by a corrosion expert of: (A) Factors affecting the potential for corrosion, including but not limited to: 1. Soil moisture content; 2. Soil pH; 3. Soil sulfides level; 4. Soil resistivity; 5. Structure to soil potential; 6. Influence of nearby underground metal structures (e.g., piping); 7. Stray electric current; and 8. Existing corrosion-protection measures (e.g., coating, cathodic protection), and (B) The type and degree of external corrosion protection that are needed to ensure the integrity of the

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

WEATHERFORD BMW (Continued) **S101306293**

tank system during the use of the tank system or component, consisting of one or more of the following: 1. Corrosion-resistant materials of construction such as special alloys or fiberglass-reinforced plastic; 2. Corrosion-resistant coating (such as epoxy or fi

Violation Notes: Returned to compliance on 06/28/2016. In addition, the tanks holding hazardous waste, the used oil and used antifreeze, must have a current written hazardous waste tank system assessment provided by a Professional Engineer. The assessment must address tank construction, design, seismic anchoring, thickness of shell, estimated remaining life, compatibility with contents and condition and construction of containment area. Ancillary equipment, such as piping, should be included. Following initial assessment, it must be conducted every 5 years. Alternatively, the facility may request an exemption, not to exceed three years, from the engineering assessment for the used oil and used antifreeze tanks only. Corrective action: Make arrangements to have the tank systems for used oil and used antifreeze assessed by an appropriate PE who is knowledgeable of hazardous waste tank system requirements, and submit a copy of the final report to TMD, or request an exemption. 6/3/16 - TMD received extension request and approved [Truncated]
Violation Division: Berkeley City Toxics Management Division
Violation Program: HW
Violation Source: CERS

Site ID: 170650
Site Name: WEATHERFORD BMW
Violation Date: 04-28-2016
Citation: HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple
Violation Description: APSA Program - Operations/Maintenance - General
Violation Notes: Returned to compliance on 09/06/2016. the SPCC indicates the oil tank is equipped with monitoring system that sounds an audible alarm upon release of product from the primary tank into the secondary container. Staff were unsure if there was a sensor in the interstitial of the tanks, and did not provide confirmation of regular checking of the interstitial. Corrective action: Facility must determine if there is an interstitial sensor in the tank system(s) for petroleum product. If present, the facility must implement a check of the system to ensure operational as noted in Inspection and Records section. If not present, the facility must implement a procedure for inspecting for leakage and update the SPCC. 6/3/16 - TMD received extension request and approved an extension for correction from the 6/11/16 deadline to 7/11/16. 6/27/16 - Jair indicates the tank assessment was completed, and are waiting on all documentation. Requested extension and approved to 7/31/16.
Violation Division: Berkeley City Toxics Management Division
Violation Program: APSA
Violation Source: CERS

Site ID: 170650
Site Name: WEATHERFORD BMW
Violation Date: 04-28-2016
Citation: HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple
Violation Description: APSA Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 09/06/2016. The certification provided by the PE does not meet the requirements in that it does not state they

WEATHERFORD BMW (Continued) **S101306293**

have 1)examined the facility, 2) that the Plan has been prepared in accordance with the requirements of Part 112, 3) that procedures for required inspections and testing have been established. Corrective action: If facility chooses to use the option of PE certification of the Plan, the certification must contain all required elements of certification. 6/3/16 - TMD received extension request and approved an extension for correction from the 6/11/16 deadline to 7/11/16. 6/27/16 - Jair indicates the tank assessment was completed, and are waiting on all documentation. Requested extension and approved to 7/31/16.

Violation Division: Berkeley City Toxics Management Division
Violation Program: APSA
Violation Source: CERS

Site ID: 170650
Site Name: WEATHERFORD BMW
Violation Date: 04-28-2016
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to predict the extent of a discharge that could result from equipment failure within the SPCC plan.
Violation Notes: Returned to compliance on 09/06/2016. The SPCC Plan addresses potential spills of oil from a small leak in the tanks or a complete rupture of the tank. Additional equipment failure should be addressed as there are additional failures that are possible including piping leaks, pump station malfunctions, overfilling, etc. Corrective action: Include additional scenarios in the prediction of oil discharge in the SPCC. 6/3/16 - TMD received extension request and approved an extension for correction from the 6/11/16 deadline to 7/11/16. 6/27/16 - Jair indicates the tank assessment was completed, and are waiting on all documentation. Requested extension and approved to 7/31/16.
Violation Division: Berkeley City Toxics Management Division
Violation Program: APSA
Violation Source: CERS

Site ID: 170650
Site Name: WEATHERFORD BMW
Violation Date: 04-28-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 08/02/2016. The emergency response plan section of the HMBP submittal on 2/22/2016 includes an Emergency Response Action Plan, and a completed CERS Consolidated Emergency Response/Contingency Plan. The Emergency Response Action Plan is inaccurate in that it lists Peter Burkhardt as the Emergency Response Coordinator; it references "Part 3" of the Action Plan under Evacuation, but the Evacuation Procedures do not reference a part 3 and actually appears to possibly be the 4th section of the Plan; the Fire or Explosion Response Plan references an Exhibit (a), which is listed as the Fire Prevention Plan, but appears to be page 7 of the Emergency Response Action Plan; the Evacuation Procedures list the secondary evacuation assembly point as in front of the Body Shop on W. Grant St, but there is no W. Grant Street in the vicinity. The CERS Consolidated Emergency Response/Contingency Plan llists the State Water Resources Control Board number rather than the Regional Water

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

WEATHERFORD BMW (Continued) **S101306293**

Quality, which is [Truncated]
Violation Division: Berkeley City Toxics Management Division
Violation Program: HMRRP
Violation Source: CERS

Site ID: 170650
Site Name: WEATHERFORD BMW
Violation Date: 05-24-2019
Citation: 22 CCR 12 66262.34(e) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(e)
Violation Description: Failure to meet the following conditions of satellite accumulation regulations: G Accumulate up to 55 gallons of hazardous waste or one quart of acute hazardous waste at or near the initial point of accumulation which was under the control of the operator. G Total time hazardous waste can be accumulated onsite in any generator accumulation area is one year, i.e., the combined accmulation time at a satellite accumulation point and at a 90/180/270 accumulation area (depending on size of generator and distance transported), whichever comes first. G The generator complies with section 66265.171, 66265.172, and 66265.173(a). G The container must be clearly marked with the initial date that hazardous waste is first placed in the container and labelled with the words G Hazardous WasteG including specified information G Container must be labelled with the date the satellite accumulation limit is reached and moved within three days after reaching the 55 gallon (or one quart) limit to a G 90 dayG accumulation area G 55 gallons (or one quart of acute hazardous waste) of waste per process may be accumulated
Violation Notes: Returned to compliance on 06/21/2019. Satellite waste containers throughout service dept were not properly labeled in that all the information written on the yellow labels smeared off. Corrective action: relabel all containers.
Violation Division: Berkeley City Toxics Management Division
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-28-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Onsite to confirm compliance and accuracy of Hazardous Materials Business Plan, hazardous waste management and the SPCC Plan. Service areas are clean. Minimal storage of hazardous materials in this area, includes portable used oil containers, which are properly labeled, Armakleen 4 in 1 aqueous parts washer, which is not listed on the inventory, and oxygen, acetylene, argon/CO2. Most service inventory is stored in Parts Department, oils, antifreeze, batteries. Car wash area drains to sanitary per staff. Storage in this area includes 55 gallons quick rinse wheel cleaner and other cleaners. Detail Department maintains 55 gallons drums of cleaners and soaps. These materials are not listed separately on the inventory, rather a combined cleaners/soaps disclosure, even though they meet the state threshold of 55 gallons per material. Please note, the SPCC Plan also has a Spill/Response Plan, which is similar but not exact same contents as the one in the Emergency [Truncated]
Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

WEATHERFORD BMW (Continued) **S101306293**

Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-24-2019
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Waste oil and new oil aboveground storage tanks are stored in the oil room. Capacities: Used oil - 1000gal, New oil 440-gal. Tanks are inspected daily - log is available for review. Tanks have an overfill prevention alarm that is regularly tested. Spill Prevention Control and Countermeasures plan developed by KPA. Plan is implemented.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-30-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Onsite to meet with KPA representative, Gage Stahlberg, to review the items in the SPCC plan that still need corrected. Reviewed items including the need for integrity/tank assessment on the new oil tank. Correction to be completed by September 7, 2016 as noted in the August 23, 2016 NOV.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-28-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Manifest/waste disposal records review. Jair indicated KPA reviews these and audits facility about once every 45 days. KPA is the consultant. Facility generates used oil, used antifreeze, parts washer fluid, waterborne cleaning solution. Used oil filters and used batteries are sent offsite for reclamation. Confirmed TSDF copies are available for all manifests. Training is completed by consultant, KPA, for hazardous waste, hazard communication, emergency response, PPE. Training records are maintained onsite and include training subject, name and job title. The facility also maintains a record that lists the job title for each position and employee who holds that position at the facility related to hazardous waste management, job description and type and amount of training for each person. Shop Manager, Bill Bullock, conducts daily and weekly inspections and checks fire extinguishers, eyewash stations once per month. Confirmed that all tanks and containers holding [Truncated]
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-24-2019
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Hazardous materials stored onsite are properly labeled when placed into secondary containers and appropriately stored throughout the

WEATHERFORD BMW (Continued) **S101306293**

facility. Hat mat observed onsite are consistent with the inventory provided on CERS. Employees training records are available - compliant.

Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-24-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Observations: Hazardous waste throughout facility is properly managed in a manner that prevents releases. Lead-acid batteries stored in the parts dept. Batteries are stored on a pallet. Waste coolant and oil is stored in the oil room. Room is set up to be bermed - all waste is secondarily contained. Containers are in good condition. Waste coolant in largest container last pickup 5/23/19. Used oil last pick up on 5/23/19. Manifest Review: EPA ID Number, CAD 981658 503. picked up by Safety-Kleen Systems. EPA ID: CAD 980 887 418. Company representatives signing manifests - Brian White, William Bullock. Reviewed manifests for Antifreeze - latest manifest date 5/23/19. Bill of lading for Used Aerosols, Latest manifest dated 4/17/19. Picked up about every two months Manifest for Used Filters. Latest manifest 4/17/19. Picked up about monthly. Manifests for used oil. last manifest 4/09/19. Picked up monthly. Lead-acid batteries are shipped off monthly - records [Truncated]

Eval Division: Berkeley City Toxics Management Division
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-28-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: The aboveground storage tank and hazardous wastes, including used oil and used antifreeze are stored in an enclosed and bermed area of the service department building. The used oil and used antifreeze are transferred from a pumping station on the other side of the wall to the tanks. All tanks have an overfill alarm which alarms at the transfer/pump station. The Parts Manager, Don Valdez, indicates he receives notification which provides the level of the tanks. Based on the storage at the facility, facility qualifies for Tier 1 requirements, as the facility has had no single discharge as described in section 112.1(b) exceeding 1,000 gallons or no two discharges as described in section 112.1(b) each exceeding 42 gallons within any 12 month period, and has aggregate aboveground oil storage capacity of 5,000 gallons or less. The facility has prepared an SPCC Plan that is certified by a PE.

Eval Division: Berkeley City Toxics Management Division
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-26-2014
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: No inspection conducted. Emailed Notice of Violation.

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

WEATHERFORD BMW (Continued) **S101306293**

Eval Division: Berkeley City Toxics Management Division
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 170650
Site Name: WEATHERFORD BMW
Site Address: 735 ASHBY AVE
Site City: BERKELEY
Site Zip: 94710
Enf Action Date: 08-23-2016
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: 6/3/16 - TMD received extension request and approved an extension for correction from the 6/11/16 deadline to 7/11/16. 6/27/16 and 7/5/16 - Jair indicates the tank assessment was completed, and are waiting on all documentation. Requested extension and approved to 7/31/16. 7/25/16 - email from consultant, Gage Stahlberg, KPA, requesting pre-review of SPCC and notification that Jair was no longer with dealership. 8/3/16 - gave notice to KPA that corrections have not been received and NOV to be sent 8/16/16 - called Gage as we had not received anything. He stated he had emailed on 8/8/16 and 8/12/16, but the files were too large. Received documents. Not all violations corrected. Requested onsite review. 8/23/16 - no response from KPA, NOV sent 8/30/16 - met onsite with Gage, KPA, and Eric Gordon, Weatherford, to discuss issues with the SPCC. Indicated they would contact company to complete review of new oil tank. .
Enf Action Division: Berkeley City Toxics Management Division
Enf Action Program: APSA
Enf Action Source: CERS

Site ID: 170650
Site Name: WEATHERFORD BMW
Site Address: 735 ASHBY AVE
Site City: BERKELEY
Site Zip: 94710
Enf Action Date: 09-26-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Berkeley City Toxics Management Division
Enf Action Program: HMRRP
Enf Action Source: CERS

Site ID: 170650
Site Name: WEATHERFORD BMW
Site Address: 735 ASHBY AVE
Site City: BERKELEY
Site Zip: 94710
Enf Action Date: 10-20-2014
Enf Action Type: AEO - Unified Program
Enf Action Description: Administrative Enforcement Order Based on the Unified Program Statute
Enf Action Notes: Fines/Penalties Assessed: $417.00. Settlement meeting on 11/5/2014 with Eric Gordon.
Enf Action Division: Berkeley City Toxics Management Division
Enf Action Program: HMRRP
Enf Action Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEATHERFORD BMW (Continued) **S101306293**

Coordinates:

Site ID:	170650
Facility Name:	WEATHERFORD BMW
Env Int Type Code:	HWG
Program ID:	10196203
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	37.850190
Longitude:	-122.294510

Affiliation:

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	750 Potter St
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94710
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	Andrew Kavanah
Entity Title:	EHS Consultant
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	MATTHEW COHEN - SWRCB
Entity Title:	Not reported
Affiliation Address:	1001 I Street
Affiliation City:	SACRAMENTO
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	9163415751

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	GEOFFERY FIEDLER - BERKELEY, CITY OF
Entity Title:	Not reported
Affiliation Address:	2118 MILVIA STREET 3RD FLOOR
Affiliation City:	BERKELEY
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	Tim Renner
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

WEATHERFORD BMW (Continued) **S101306293**

Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(510) 654-8280
Affiliation Type Desc:	CUPA District
Entity Name:	Berkeley City Toxics Management Division
Entity Title:	Not reported
Affiliation Address:	1947 Center Street, 1st Floor
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94704
Affiliation Phone:	(510) 981-7460
Affiliation Type Desc:	Legal Owner
Entity Name:	Weatherford Motors Inc.
Entity Title:	Not reported
Affiliation Address:	750 Potter St
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94710
Affiliation Phone:	(510) 654-8280
Affiliation Type Desc:	Parent Corporation
Entity Name:	WEATHERFORD BMW
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Cherie McCaulou - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY STREET, SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Document Preparer
Entity Name:	KPA, LLC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	Monica Guitron

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

WEATHERFORD BMW (Continued) **S101306293**

Entity Title:	Not reported
Affiliation Address:	750 Potter St
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94710
Affiliation Phone:	Not reported

AQ259 **UC BERKELEY** **HIST CORTESE** **S104233663**
WNW **UNKNOWN 4TH ST & PARKER** **N/A**
1/4-1/2 **BERKELEY, CA 94704**
0.470 mi.
2480 ft. **Site 3 of 3 in cluster AQ**

Relative:
Lower

Actual:
26 ft.

HIST CORTESE:

edr_fname:	UC BERKELEY
edr_fadd1:	UNKNOWN 4TH ST & PARKER
City,State,Zip:	BERKELEY, CA 94704
Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-1512

edr_fname:	MILES LABORATORY CUTTER
edr_fadd1:	UNKNOWN 4TH ST & PARKER
City,State,Zip:	BERKELEY, CA 94704
Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-0972

---

260 **BAYER CORP** **LUST** **S108205108**
NW **800 DWIGHT WAY** **CHMIRS** **N/A**
1/4-1/2 **BERKELEY, CA 94710** **Cortese**
0.472 mi. **NPDES**
2494 ft. **CIWQS**
CERS

Relative:
Lower

Actual:
34 ft.

LUST:

Name:	BAYER, FORMER MILES/CUTTER/BERKELEY UNIFIED SCHOOL DISTRICT
Address:	800 DWIGHT WAY
City,State,Zip:	BERKELEY, CA 94710
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600100895
Global Id:	T0600100895
Latitude:	37.8598499064574
Longitude:	-122.29573825264
Status:	Completed - Case Closed
Status Date:	06/30/2017
Case Worker:	KEB
RB Case Number:	01-0972
Local Agency:	BERKELEY, CITY OF
File Location:	Local Agency
Local Case Number:	TT01-0972

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BAYER CORP (Continued) **S108205108**

Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Alcohols, Acetone, Trichloroethylene (TCE), Diesel, Gasoline, Kerosene
Site History: The Site has operated as a bus maintenance facility for the Berkeley Unified School District (BUSD) from 1971 to 1994, when the property was sold to Miles in 1992. Prior to 1971 it was used by a storage tank and rail car manufacturer. The current Site is a portion of the Miles facility with two (2) buildings, one a vehicle maintenance structure, and the other an office. Four (4) underground fuel storage tanks (UFSTs) and one (1) underground storage tank (UST) and one (1) oil-water separator were removed from the Site in 1993. Approx. 1,850 cubic yards of soil were also removed, along with 2,700 gallons of groundwater in order to help in the excavation process.

LUST:
Global Id: T0600100895
Contact Type: Local Agency Caseworker
Contact Name: GEOFFERY FIEDLER
Organization Name: BERKELEY, CITY OF
Address: 2118 MILVIA STREET 3RD FLOOR
City: BERKELEY
Email: gfiedler@ci.berkeley.ca.us
Phone Number: Not reported

Global Id: T0600100895
Contact Type: Regional Board Caseworker
Contact Name: KEVIN BROWN
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: kebrown@waterboards.ca.gov
Phone Number: Not reported

LUST:
Global Id: T0600100895
Action Type: RESPONSE
Date: 07/02/1993
Action: Other Report / Document

Global Id: T0600100895
Action Type: RESPONSE
Date: 11/01/1991
Action: Well Installation Workplan

Global Id: T0600100895
Action Type: RESPONSE
Date: 01/17/1992
Action: Other Workplan

Global Id: T0600100895
Action Type: RESPONSE
Date: 06/19/1991
Action: Well Installation Report

Global Id: T0600100895
Action Type: RESPONSE
Date: 11/01/1993
Action: Monitoring Report - Quarterly

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BAYER CORP (Continued) **S108205108**

Global Id: T0600100895
Action Type: RESPONSE
Date: 03/23/1995
Action: Monitoring Report - Quarterly

Global Id: T0600100895
Action Type: RESPONSE
Date: 09/18/1987
Action: Site Assessment Report

Global Id: T0600100895
Action Type: RESPONSE
Date: 11/20/1993
Action: Remedial Progress Report

Global Id: T0600100895
Action Type: RESPONSE
Date: 05/01/1991
Action: Monitoring Report - Quarterly

Global Id: T0600100895
Action Type: RESPONSE
Date: 04/01/1994
Action: Monitoring Report - Quarterly

Global Id: T0600100895
Action Type: RESPONSE
Date: 10/01/1994
Action: Monitoring Report - Quarterly

Global Id: T0600100895
Action Type: RESPONSE
Date: 01/28/1993
Action: Other Report / Document

Global Id: T0600100895
Action Type: RESPONSE
Date: 11/01/1992
Action: Monitoring Report - Quarterly

Global Id: T0600100895
Action Type: RESPONSE
Date: 02/10/1993
Action: Monitoring Report - Quarterly

Global Id: T0600100895
Action Type: RESPONSE
Date: 10/07/2009
Action: Correspondence

Global Id: T0600100895
Action Type: RESPONSE
Date: 02/24/1992
Action: Other Report / Document

Global Id: T0600100895
Action Type: RESPONSE

BAYER CORP (Continued) **S108205108**

Date: 02/07/1994
Action: Soil and Water Investigation Workplan

Global Id: T0600100895
Action Type: RESPONSE
Date: 02/07/1994
Action: Request for Closure

Global Id: T0600100895
Action Type: RESPONSE
Date: 02/16/1996
Action: Other Report / Document

Global Id: T0600100895
Action Type: RESPONSE
Date: 02/15/1988
Action: Other Report / Document

Global Id: T0600100895
Action Type: RESPONSE
Date: 02/15/1996
Action: Other Report / Document

Global Id: T0600100895
Action Type: RESPONSE
Date: 03/04/1996
Action: Other Report / Document

Global Id: T0600100895
Action Type: RESPONSE
Date: 09/18/1987
Action: Site Assessment Report

Global Id: T0600100895
Action Type: RESPONSE
Date: 03/10/1987
Action: Soil and Water Investigation Report

Global Id: T0600100895
Action Type: RESPONSE
Date: 08/10/1995
Action: Other Report / Document

Global Id: T0600100895
Action Type: RESPONSE
Date: 05/24/1991
Action: Soil and Water Investigation Workplan

Global Id: T0600100895
Action Type: RESPONSE
Date: 09/24/1991
Action: Request for Closure

Global Id: T0600100895
Action Type: RESPONSE
Date: 11/11/1996
Action: Remedial Progress Report

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BAYER CORP (Continued) **S108205108**

Global Id: T0600100895
Action Type: RESPONSE
Date: 02/01/1992
Action: Monitoring Report - Quarterly

Global Id: T0600100895
Action Type: RESPONSE
Date: 02/01/1992
Action: Monitoring Report - Quarterly

Global Id: T0600100895
Action Type: RESPONSE
Date: 07/24/1992
Action: Monitoring Report - Quarterly

Global Id: T0600100895
Action Type: RESPONSE
Date: 02/10/1993
Action: Request for Closure

Global Id: T0600100895
Action Type: RESPONSE
Date: 06/11/2001
Action: Well Destruction Report

Global Id: T0600100895
Action Type: RESPONSE
Date: 06/12/1995
Action: Other Report / Document

Global Id: T0600100895
Action Type: RESPONSE
Date: 07/17/2002
Action: Correspondence

Global Id: T0600100895
Action Type: RESPONSE
Date: 11/20/1995
Action: Soil and Water Investigation Report

Global Id: T0600100895
Action Type: RESPONSE
Date: 01/01/1996
Action: Site Assessment Report

Global Id: T0600100895
Action Type: RESPONSE
Date: 09/04/1992
Action: Monitoring Report - Quarterly

Global Id: T0600100895
Action Type: RESPONSE
Date: 07/28/1993
Action: Other Workplan

Global Id: T0600100895
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BAYER CORP (Continued) **S108205108**

Date: 08/06/1992
Action: Request for Closure

Global Id: T0600100895
Action Type: RESPONSE
Date: 07/10/2001
Action: Well Destruction Report

Global Id: T0600100895
Action Type: RESPONSE
Date: 10/30/1997
Action: Other Report / Document

Global Id: T0600100895
Action Type: RESPONSE
Date: 05/01/1993
Action: Monitoring Report - Quarterly

Global Id: T0600100895
Action Type: RESPONSE
Date: 02/01/1994
Action: Monitoring Report - Quarterly

Global Id: T0600100895
Action Type: RESPONSE
Date: 06/12/1991
Action: Other Workplan

Global Id: T0600100895
Action Type: RESPONSE
Date: 05/17/1994
Action: Tank Removal Workplan

Global Id: T0600100895
Action Type: RESPONSE
Date: 02/01/1995
Action: Monitoring Report - Quarterly

Global Id: T0600100895
Action Type: RESPONSE
Date: 09/18/1987
Action: Soil and Water Investigation Report

Global Id: T0600100895
Action Type: RESPONSE
Date: 10/21/1987
Action: CAP/RAP - Other Report

Global Id: T0600100895
Action Type: RESPONSE
Date: 09/09/1993
Action: Tank Removal Workplan

Global Id: T0600100895
Action Type: RESPONSE
Date: 09/26/1997
Action: Other Report / Document

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BAYER CORP (Continued) **S108205108**

Global Id: T0600100895
Action Type: RESPONSE
Date: 10/09/1995
Action: Other Report / Document

Global Id: T0600100895
Action Type: RESPONSE
Date: 09/01/1993
Action: Monitoring Report - Quarterly

Global Id: T0600100895
Action Type: RESPONSE
Date: 06/06/1996
Action: Monitoring Report - Quarterly

Global Id: T0600100895
Action Type: RESPONSE
Date: 10/14/1996
Action: Monitoring Report - Quarterly

Global Id: T0600100895
Action Type: RESPONSE
Date: 09/24/1995
Action: Monitoring Report - Quarterly

Global Id: T0600100895
Action Type: RESPONSE
Date: 09/01/1992
Action: Request for Closure

Global Id: T0600100895
Action Type: RESPONSE
Date: 04/22/2005
Action: Other Workplan

Global Id: T0600100895
Action Type: RESPONSE
Date: 12/20/1995
Action: Monitoring Report - Quarterly

Global Id: T0600100895
Action Type: RESPONSE
Date: 03/16/2001
Action: Other Report / Document

Global Id: T0600100895
Action Type: RESPONSE
Date: 07/25/1996
Action: Other Report / Document

Global Id: T0600100895
Action Type: RESPONSE
Date: 05/31/2005
Action: Soil and Water Investigation Report

Global Id: T0600100895
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BAYER CORP (Continued) **S108205108**

Date: 02/22/1995
Action: Correspondence

Global Id: T0600100895
Action Type: RESPONSE
Date: 06/19/1991
Action: Well Installation Report

Global Id: T0600100895
Action Type: RESPONSE
Date: 08/24/1991
Action: Request for Closure

Global Id: T0600100895
Action Type: RESPONSE
Date: 07/23/1993
Action: Other Workplan

Global Id: T0600100895
Action Type: RESPONSE
Date: 03/20/1998
Action: Monitoring Report - Quarterly

Global Id: T0600100895
Action Type: RESPONSE
Date: 04/28/2005
Action: Other Report / Document

Global Id: T0600100895
Action Type: RESPONSE
Date: 05/28/1993
Action: Other Report / Document

Global Id: T0600100895
Action Type: RESPONSE
Date: 02/23/1994
Action: Correspondence

Global Id: T0600100895
Action Type: RESPONSE
Date: 05/23/1997
Action: NPDES / WDR Reports

Global Id: T0600100895
Action Type: RESPONSE
Date: 09/03/1986
Action: Unauthorized Release Form

Global Id: T0600100895
Action Type: RESPONSE
Date: 04/24/1997
Action: Monitoring Report - Quarterly

Global Id: T0600100895
Action Type: RESPONSE
Date: 09/24/1997
Action: Monitoring Report - Quarterly

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BAYER CORP (Continued) **S108205108**

Global Id: T0600100895
Action Type: RESPONSE
Date: 02/10/1999
Action: Monitoring Report - Semi-Annually

Global Id: T0600100895
Action Type: RESPONSE
Date: 11/11/1996
Action: Remedial Progress Report

Global Id: T0600100895
Action Type: RESPONSE
Date: 08/01/1991
Action: Monitoring Report - Quarterly

Global Id: T0600100895
Action Type: RESPONSE
Date: 01/01/1992
Action: Monitoring Report - Quarterly

Global Id: T0600100895
Action Type: RESPONSE
Date: 01/07/1994
Action: Correspondence

Global Id: T0600100895
Action Type: RESPONSE
Date: 07/26/1995
Action: Monitoring Report - Quarterly

Global Id: T0600100895
Action Type: RESPONSE
Date: 02/25/1994
Action: Preliminary Site Assessment Report

Global Id: T0600100895
Action Type: RESPONSE
Date: 07/06/1987
Action: Soil and Water Investigation Report

Global Id: T0600100895
Action Type: RESPONSE
Date: 02/14/1991
Action: Monitoring Report - Quarterly

Global Id: T0600100895
Action Type: ENFORCEMENT
Date: 06/05/2009
Action: Closure/No Further Action Letter

Global Id: T0600100895
Action Type: RESPONSE
Date: 02/19/1995
Action: Request for Closure

Global Id: T0600100895
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BAYER CORP (Continued) **S108205108**

Date: 11/22/1991
Action: Well Installation Workplan

Global Id: T0600100895
Action Type: RESPONSE
Date: 02/09/1994
Action: Monitoring Report - Quarterly

Global Id: T0600100895
Action Type: RESPONSE
Date: 09/10/1992
Action: Monitoring Report - Quarterly

Global Id: T0600100895
Action Type: RESPONSE
Date: 02/21/1995
Action: Monitoring Report - Other

Global Id: T0600100895
Action Type: ENFORCEMENT
Date: 06/12/2013
Action: Letter - Notice

Global Id: T0600100895
Action Type: ENFORCEMENT
Date: 07/06/1993
Action: Closure/No Further Action Letter

Global Id: T0600100895
Action Type: ENFORCEMENT
Date: 05/18/1995
Action: Site Visit / Inspection / Sampling

Global Id: T0600100895
Action Type: ENFORCEMENT
Date: 08/05/1997
Action: Closure/No Further Action Letter - #2198.17

Global Id: T0600100895
Action Type: ENFORCEMENT
Date: 10/11/1991
Action: Staff Letter

Global Id: T0600100895
Action Type: ENFORCEMENT
Date: 06/30/2017
Action: Closure/No Further Action Letter

Global Id: T0600100895
Action Type: Other
Date: 08/11/1987
Action: Leak Reported

Global Id: T0600100895
Action Type: RESPONSE
Date: 05/15/2002
Action: Request for Closure

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BAYER CORP (Continued) **S108205108**

Global Id: T0600100895
Action Type: RESPONSE
Date: 05/15/2002
Action: Request for Closure

Global Id: T0600100895
Action Type: RESPONSE
Date: 11/16/1993
Action: Monitoring Report - Quarterly

Global Id: T0600100895
Action Type: ENFORCEMENT
Date: 11/27/2001
Action: Staff Letter

Global Id: T0600100895
Action Type: ENFORCEMENT
Date: 05/06/1997
Action: Staff Letter

Global Id: T0600100895
Action Type: RESPONSE
Date: 07/27/1993
Action: Soil and Water Investigation Workplan

Global Id: T0600100895
Action Type: RESPONSE
Date: 08/03/1993
Action: Soil and Water Investigation Workplan - Addendum

Global Id: T0600100895
Action Type: RESPONSE
Date: 02/25/1994
Action: Other Report / Document

Global Id: T0600100895
Action Type: RESPONSE
Date: 12/08/1993
Action: Correspondence

Global Id: T0600100895
Action Type: ENFORCEMENT
Date: 10/10/1991
Action: Technical Correspondence / Assistance / Other

Global Id: T0600100895
Action Type: Other
Date: 08/11/1987
Action: Leak Stopped

Global Id: T0600100895
Action Type: RESPONSE
Date: 05/15/2002
Action: Request for Closure

Global Id: T0600100895
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BAYER CORP (Continued) **S108205108**

Date: 05/15/2002
Action: Request for Closure

Global Id: T0600100895
Action Type: ENFORCEMENT
Date: 02/01/1994
Action: Closure/No Further Action Letter

Global Id: T0600100895
Action Type: RESPONSE
Date: 09/11/2020
Action: Email Correspondence

Global Id: T0600100895
Action Type: RESPONSE
Date: 05/27/1993
Action: Correspondence

Global Id: T0600100895
Action Type: ENFORCEMENT
Date: 06/28/2016
Action: File Review - Closure

Global Id: T0600100895
Action Type: REMEDIATION
Date: 04/01/1987
Action: Excavation

Global Id: T0600100895
Action Type: REMEDIATION
Date: 01/01/1989
Action: Excavation

Global Id: T0600100895
Action Type: ENFORCEMENT
Date: 09/24/1991
Action: Technical Correspondence / Assistance / Other

Global Id: T0600100895
Action Type: ENFORCEMENT
Date: 10/07/2009
Action: Meeting

Global Id: T0600100895
Action Type: ENFORCEMENT
Date: 02/07/1994
Action: Closure/No Further Action Letter

Global Id: T0600100895
Action Type: ENFORCEMENT
Date: 07/22/2009
Action: File Review - Closure

Global Id: T0600100895
Action Type: RESPONSE
Date: 10/31/1994
Action: Monitoring Report - Quarterly

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BAYER CORP (Continued) **S108205108**

Global Id: T0600100895
Action Type: RESPONSE
Date: 03/24/2016
Action: Request for Closure - Regulator Responded

Global Id: T0600100895
Action Type: ENFORCEMENT
Date: 07/23/2009
Action: Staff Letter

Global Id: T0600100895
Action Type: ENFORCEMENT
Date: 07/23/2009
Action: Staff Letter

Global Id: T0600100895
Action Type: ENFORCEMENT
Date: 05/02/2017
Action: Notification - Public Notice of Case Closure

Global Id: T0600100895
Action Type: Other
Date: 08/11/1987
Action: Leak Discovery

Global Id: T0600100895
Action Type: RESPONSE
Date: 05/17/1994
Action: Tank Removal Workplan

Global Id: T0600100895
Action Type: RESPONSE
Date: 06/25/2001
Action: Other Report / Document

Global Id: T0600100895
Action Type: RESPONSE
Date: 12/08/1993
Action: Remedial Progress Report

Global Id: T0600100895
Action Type: ENFORCEMENT
Date: 11/30/2015
Action: Staff Letter

Global Id: T0600100895
Action Type: ENFORCEMENT
Date: 08/19/2009
Action: Staff Letter

Global Id: T0600100895
Action Type: ENFORCEMENT
Date: 02/29/2016
Action: 13267 Requirement

Global Id: T0600100895
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BAYER CORP (Continued) **S108205108**

Date: 08/18/2020
Action: Tank Removal Report / UST Sampling Report

Global Id: T0600100895
Action Type: RESPONSE
Date: 05/10/2021
Action: Email Correspondence

Global Id: T0600100895
Action Type: RESPONSE
Date: 05/18/1992
Action: Other Report / Document

Global Id: T0600100895
Action Type: ENFORCEMENT
Date: 04/09/2014
Action: Site Visit / Inspection / Sampling

Global Id: T0600100895
Action Type: ENFORCEMENT
Date: 07/30/2015
Action: Site Visit / Inspection / Sampling

Global Id: T0600100895
Action Type: RESPONSE
Date: 08/25/2020
Action: Unauthorized Release Form

Global Id: T0600100895
Action Type: RESPONSE
Date: 11/06/1992
Action: Tank Removal Report / UST Sampling Report

Global Id: T0600100895
Action Type: RESPONSE
Date: 01/17/1992
Action: Other Workplan

Global Id: T0600100895
Action Type: RESPONSE
Date: 04/28/1994
Action: Monitoring Report - Quarterly

Global Id: T0600100895
Action Type: RESPONSE
Date: 05/15/2002
Action: Request for Closure - Regulator Responded

Global Id: T0600100895
Action Type: RESPONSE
Date: 09/30/1993
Action: Correspondence

Global Id: T0600100895
Action Type: ENFORCEMENT
Date: 06/16/2015
Action: File Review - Closure

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BAYER CORP (Continued) **S108205108**

LUST:

Global Id:	T0600100895
Status:	Open - Verification Monitoring
Status Date:	01/02/1965
Global Id:	T0600100895
Status:	Open - Case Begin Date
Status Date:	01/13/1987
Global Id:	T0600100895
Status:	Open - Site Assessment
Status Date:	01/13/1987
Global Id:	T0600100895
Status:	Open - Site Assessment
Status Date:	05/19/1987
Global Id:	T0600100895
Status:	Open - Site Assessment
Status Date:	08/30/1990
Global Id:	T0600100895
Status:	Open - Verification Monitoring
Status Date:	05/28/2009
Global Id:	T0600100895
Status:	Open - Referred
Status Date:	08/14/2009
Global Id:	T0600100895
Status:	Open - Verification Monitoring
Status Date:	08/14/2009
Global Id:	T0600100895
Status:	Open - Verification Monitoring
Status Date:	10/28/2010
Global Id:	T0600100895
Status:	Open - Eligible for Closure
Status Date:	10/02/2013
Global Id:	T0600100895
Status:	Completed - Case Closed
Status Date:	06/30/2017

CHMIRS:

Name:	Not reported
Address:	800 DWIGHT WAY
City,State,Zip:	BERKELEY, CA 94710
OES Incident Number:	4-6993
OES notification:	12/09/2014
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BAYER CORP (Continued) **S108205108**

Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Merchant/Business
Cleanup By:	No
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Type:	VAPOR
Measure:	Lbs.
Other:	Not reported
Date/Time:	1600
Year:	2014
Agency:	BAYER
Incident Date:	12/8/2014
Admin Agency:	Not reported
Amount:	Not reported
Contained:	Yes
Site Type:	Not reported
E Date:	Not reported
Substance:	R404A
Quantity Released:	100
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	No
#2 Pipeline:	No
#3 Pipeline:	No
#1 Vessel >= 300 Tons:	No
#2 Vessel >= 300 Tons:	No

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BAYER CORP (Continued) **S108205108**

#3 Vessel >= 300 Tons:	No
Evacs:	No
Injuries:	Mechanical
Fatals:	No
Comments:	Not reported
Description:	RP states that an evaporator coil failed causing the release. Release is unrecoverable. Lockout Tagout procedures implemented. Repairs are in progress.

CORTESE:

Name:	BAYER, FORMER MILES/CUTTER/BERKELEY UNIFIED SCHOOL DISTRICT
Address:	800 DWIGHT WAY
City,State,Zip:	BERKELEY, CA 94710
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0600100895
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

NPDES:

Name:	BAYER CORP
Address:	800 DWIGHT WAY
City,State,Zip:	BERKELEY, CA 94710
Facility Status:	Active
NPDES Number:	CAS000001
Region:	2
Agency Number:	0
Regulatory Measure ID:	180730
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	2 01I003630
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	04/06/1992
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	800 Dwight Way
Discharge Name:	Bayer Corp

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BAYER CORP (Continued) **S108205108**

Discharge City:	Berkeley
Discharge State:	California
Discharge Zip:	94710
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	180730
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 01I003630
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	04/06/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Bayer Corp
Discharge Address:	800 Dwight Way
Discharge City:	Berkeley
Discharge State:	California
Discharge Zip:	94710
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BAYER CORP (Continued) **S108205108**

Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	180730
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 01I003630
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	04/06/1992
Status:	Active
Status Date:	04/06/1992
Place Size:	45
Place Size Unit:	Acres
Contact:	Jeffrey Bowman
Contact Title:	Environmental Manager

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BAYER CORP (Continued) **S108205108**

Contact Phone:	510-705-4870
Contact Phone Ext:	Not reported
Contact Email:	jeffrey.bowman@bayer.com
Operator Name:	Bayer Corp
Operator Address:	800 Dwight Way
Operator City:	Berkeley
Operator State:	California
Operator Zip:	94710
Operator Contact:	Jeffrey Bowman
Operator Contact Title:	Environmental Manager
Operator Contact Phone:	510-705-4870
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	jeffrey.bowman@bayer.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	510-705-4870
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Y
Receiving Water Name:	Aquatic Parkberkeley
Certifier:	Jeffrey Bowman
Certifier Title:	Environmental Manager
Certification Date:	25-JUN-15
Primary Sic:	2836-Biological Products, Except Diagnostic Substances
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Name:	BAYER CORP
Address:	800 DWIGHT WAY
City,State,Zip:	BERKELEY, CA 94710
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BAYER CORP (Continued) **S108205108**

Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	2 01I003630
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	04/06/1992
Operator Name:	Bayer Corp
Operator Address:	800 Dwight Way
Operator City:	Berkeley
Operator State:	California
Operator Zip:	94710

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	180730
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 01I003630
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	04/06/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Bayer Corp
Discharge Address:	800 Dwight Way
Discharge City:	Berkeley
Discharge State:	California
Discharge Zip:	94710
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BAYER CORP (Continued) **S108205108**

Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	180730
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 01I003630
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

BAYER CORP (Continued) **S108205108**

Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	04/06/1992
Status:	Active
Status Date:	04/06/1992
Place Size:	45
Place Size Unit:	Acres
Contact:	Jeffrey Bowman
Contact Title:	Environmental Manager
Contact Phone:	510-705-4870
Contact Phone Ext:	Not reported
Contact Email:	jeffrey.bowman@bayer.com
Operator Name:	Bayer Corp
Operator Address:	800 Dwight Way
Operator City:	Berkeley
Operator State:	California
Operator Zip:	94710
Operator Contact:	Jeffrey Bowman
Operator Contact Title:	Environmental Manager
Operator Contact Phone:	510-705-4870
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	jeffrey.bowman@bayer.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	510-705-4870
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Y
Receiving Water Name:	Aquatic Parkberkeley
Certifier:	Jeffrey Bowman
Certifier Title:	Environmental Manager
Certification Date:	25-JUN-15

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BAYER CORP (Continued) **S108205108**

Primary Sic: 2836-Biological Products, Except Diagnostic Substances
Secondary Sic: Not reported
Tertiary Sic: Not reported

CIWQS:
Name: BAYER CORP
Address: 800 DWIGHT WAY
City,State,Zip: BERKELEY, CA 94710
Agency: Bayer Corp
Agency Address: 800 Dwight Way, Berkeley, CA 94710
Place/Project Type: Industrial - Biological Products, Except Diagnostic Substances
SIC/NAICS: 2836
Region: 2
Program: INDSTW
Regulatory Measure Status: Active
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 2 01I003630
NPDES Number: CAS000001
Adoption Date: Not reported
Effective Date: 04/06/1992
Termination Date: Not reported
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 37.85989
Longitude: -122.2956

CERS:
Name: BAYER, FORMER MILES/CUTTER/BERKELEY UNIFIED SCHOOL DISTRICT
Address: 800 DWIGHT WAY
City,State,Zip: BERKELEY, CA 94710
Site ID: 231765
CERS ID: T0600100895
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: KEVIN BROWN - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY STREET, SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Local Agency Caseworker
Entity Name: GEOFFERY FIEDLER - BERKELEY, CITY OF
Entity Title: Not reported
Affiliation Address: 2118 MILVIA STREET 3RD FLOOR
Affiliation City: BERKELEY

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BAYER CORP (Continued) **S108205108**

Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Name: BAYER CORP
Address: 800 DWIGHT WAY
City,State,Zip: BERKELEY, CA 94710
Site ID: 527159
CERS ID: 211171
CERS Description: Industrial Facility Storm Water

Affiliation:
Affiliation Type Desc: Owner/Operator
Entity Name: Bayer Corporation
Entity Title: Operator
Affiliation Address: 800 Dwight Way
Affiliation City: Berkeley
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94710
Affiliation Phone: Not reported

Affiliation Type Desc: Owner/Operator
Entity Name: Bayer Corp
Entity Title: Operator
Affiliation Address: 800 Dwight Way
Affiliation City: Berkeley
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94710
Affiliation Phone: Not reported

Name: BAYER CORP
Address: 800 DWIGHT WAY
City,State,Zip: BERKELEY, CA 94710
Site ID: 527159
CERS ID: 869907
CERS Description: Construction Storm Water

Affiliation:
Affiliation Type Desc: Owner/Operator
Entity Name: Bayer Corporation
Entity Title: Operator
Affiliation Address: 800 Dwight Way
Affiliation City: Berkeley
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94710
Affiliation Phone: Not reported

Affiliation Type Desc: Owner/Operator
Entity Name: Bayer Corp
Entity Title: Operator
Affiliation Address: 800 Dwight Way
Affiliation City: Berkeley

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BAYER CORP (Continued) **S108205108**

Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94710
Affiliation Phone: Not reported

Name: BAYER CORP
Address: 800 DWIGHT WAY
City,State,Zip: BERKELEY, CA 94710
Site ID: 527159
CERS ID: 875668
CERS Description: Construction Storm Water

Affiliation:
Affiliation Type Desc: Owner/Operator
Entity Name: Bayer Corporation
Entity Title: Operator
Affiliation Address: 800 Dwight Way
Affiliation City: Berkeley
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94710
Affiliation Phone: Not reported

Affiliation Type Desc: Owner/Operator
Entity Name: Bayer Corp
Entity Title: Operator
Affiliation Address: 800 Dwight Way
Affiliation City: Berkeley
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94710
Affiliation Phone: Not reported

Name: BAYER HEALTHCARE PHARMACEUTICALS
Address: 800 DWIGHT WAY
City,State,Zip: BERKELEY, CA 947101986
Site ID: 453962
CERS ID: 110000483806
CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: JAMES BREITLOW
Entity Title: ENVIRONMENTAL CONTACT
Affiliation Address: 800 DWIGHT WAY
Affiliation City: BERKELEY
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: JEFFREY B BOWMAN
Entity Title: ENVIRONMENTAL MANAGER
Affiliation Address: POBOX 1986
Affiliation City: BERKELEY

BAYER CORP (Continued) **S108205108**

Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	JOERG HEIDRICH
Entity Title:	OPERATOR
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	JEFFREY BOWMAN
Entity Title:	ENVIRONMENTAL MANAGER
Affiliation Address:	800 DWIGHT WAY
Affiliation City:	BERKELEY
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Owner
Entity Name:	BAYER
Entity Title:	OWNER
Affiliation Address:	100 BAYER ROAD
Affiliation City:	PITTSBURG
Affiliation State:	PA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Property Owner
Entity Name:	BAYER
Entity Title:	Not reported
Affiliation Address:	100 BAYER ROAD
Affiliation City:	PITTSBURG
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Public Contact
Entity Name:	JAMES C. BREITLOW
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	JEFFREY HEATON

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BAYER CORP (Continued) **S108205108**

Entity Title:	DIRECTOR - HEALTH, ENVIRONMENT, SAFETY &
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	XONIE LLOYD
Entity Title:	PROCESS SAFETY ENGR., HESS
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	DAN RIVERS
Entity Title:	MANAGER, CENTRAL UTILITIES
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

AR261 **LIQUID SUGARS INC (TOXICS)** **CPS-SLIC** **S111711493**
South **1269 66TH** **CERS** **N/A**
1/4-1/2 **OAKLAND, CA 94608**
0.477 mi.
2517 ft. **Site 3 of 6 in cluster AR**

Relative:
Lower

Actual:
31 ft.

CPS-SLIC:

Name:	LIQUID SUGARS INC (TOXICS)
Address:	1269 66TH
City,State,Zip:	OAKLAND, CA 94608
Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	12/04/2001
Global Id:	SL1821D603
Lead Agency:	ALAMEDA COUNTY LOP
Lead Agency Case Number:	RO0002463
Latitude:	37.847911
Longitude:	-122.290636
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	NA
File Location:	All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	* Solvents, Lead, Other Solvent or Non-Petroleum Hydrocarbon
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

LIQUID SUGARS INC (TOXICS) (Continued) **S111711493**

CERS:
- Name: LIQUID SUGARS INC (TOXICS)
- Address: 1269 66TH
- City,State,Zip: OAKLAND, CA 94608
- Site ID: 245870
- CERS ID: SL1821D603
- CERS Description: Cleanup Program Site

Affiliation:
- Affiliation Type Desc: Regional Board Caseworker
- Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
- Entity Title: Not reported
- Affiliation Address: 1515 CLAY ST SUITE 1400
- Affiliation City: OAKLAND
- Affiliation State: CA
- Affiliation Country: Not reported
- Affiliation Zip: Not reported
- Affiliation Phone: Not reported

AR262 **LIQUID SUGARS INC** **LUST** **S107619840**
South **1275 66TH** **Alameda County CS** **N/A**
1/4-1/2 **EMERYVILLE, CA 94608** **Cortese**
0.477 mi. **CERS**
2517 ft. **Site 4 of 6 in cluster AR**

Relative:
Lower

Actual:
31 ft.

LUST:
- Name: LIQUID SUGARS INC
- Address: 1275 66TH
- City,State,Zip: EMERYVILLE, CA 94608
- Lead Agency: ALAMEDA COUNTY LOP
- Case Type: LUST Cleanup Site
- Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600100842
- Global Id: T0600100842
- Latitude: 37.848073
- Longitude: -122.289621
- Status: Completed - Case Closed
- Status Date: 09/07/2001
- Case Worker: Not reported
- RB Case Number: 01-0917
- Local Agency: Not reported
- File Location: All Files are on GeoTracker or in the Local Agency Database
- Local Case Number: RO0000011
- Potential Media Affect: Other Groundwater (uses other than drinking water)
- Potential Contaminants of Concern: Diesel, Gasoline
- Site History: Not reported

LUST:
- Global Id: T0600100842
- Contact Type: Regional Board Caseworker
- Contact Name: Regional Water Board
- Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
- Address: 1515 CLAY ST SUITE 1400
- City: OAKLAND
- Email: Not reported
- Phone Number: Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

LIQUID SUGARS INC (Continued) **S107619840**

LUST:
Global Id: T0600100842
Action Type: RESPONSE
Date: 07/23/2001
Action: Request for Closure

Global Id: T0600100842
Action Type: RESPONSE
Date: 10/02/2001
Action: Other Report / Document

Global Id: T0600100842
Action Type: Other
Date: 01/25/1991
Action: Leak Reported

Global Id: T0600100842
Action Type: ENFORCEMENT
Date: 09/07/2001
Action: Closure/No Further Action Letter - #20010907

Global Id: T0600100842
Action Type: REMEDIATION
Date: 09/09/9999
Action: Excavation

Global Id: T0600100842
Action Type: Other
Date: 11/02/1990
Action: Leak Discovery

LUST:
Global Id: T0600100842
Status: Open - Case Begin Date
Status Date: 11/02/1990

Global Id: T0600100842
Status: Completed - Case Closed
Status Date: 09/07/2001

Alameda County CS:
Name: LIQUID SUGARS INC
Address: 1275 66TH ST
City,State,Zip: EMERYVILLE, CA 94608
Status: Case Closed
Record Id: RO0000011
PE: 5602
Facility Status: Case Closed
Latitude: Not reported
Longitude: Not reported

CORTESE:
Name: LIQUID SUGARS INC
Address: 1275 66TH

LIQUID SUGARS INC (Continued) **S107619840**

City,State,Zip:	EMERYVILLE, CA 94608
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0600100842
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

CERS:

Name:	LIQUID SUGARS INC
Address:	1275 66TH
City,State,Zip:	EMERYVILLE, CA 94608
Site ID:	200986
CERS ID:	T0600100842
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

AR263 **LIQUID SUGARS INC (TOXICS)** **Alameda County CS** **S111711158**
South **1269 66TH ST** **N/A**
1/4-1/2 **OAKLAND, CA 94608**
0.477 mi.
2517 ft. **Site 5 of 6 in cluster AR**

Relative:
Lower

Actual:
31 ft.

Alameda County CS:

Name:	LIQUID SUGARS INC (TOXICS)
Address:	1269 66TH ST
City,State,Zip:	OAKLAND, CA 94608
Status:	Leak Confirmation
Record Id:	RO0002463
PE:	5502
Facility Status:	Leak Confirmation
Latitude:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIQUID SUGARS INC (TOXICS) (Continued) **S111711158**

Longitude: Not reported

Name: LIQUID SUGARS INC (TOXICS)
Address: 1269 66TH ST
City,State,Zip: OAKLAND, CA 94608
Status: Case Closed
Record Id: RO0002463
PE: 5502
Facility Status: Case Closed
Latitude: Not reported
Longitude: Not reported

AR264 **LIQUID SUGAR** **LUST** **S102429572**
South **1275 66TH ST** **HIST CORTESE** **N/A**
1/4-1/2 **EMERYVILLE, CA 94608**
0.477 mi.
2517 ft. **Site 6 of 6 in cluster AR**

Relative:
Lower

Actual:
31 ft.

LUST REG 2:
Region: 2
Facility Id: 01-0917
Facility Status: Case Closed
Case Number: 537
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: 1/25/1991
Preliminary Site Assesment Began: 1/26/1991
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST REG 3:
Region: 3
Regional Board: Central Coast Region
Facility County: San Luis Obispo
Global ID: T0607900155
Status: Case Closed
Case Number: 537
Local Case Num: Not reported
Case Type: O
Substance: Gasoline
Quantity: Not reported
Abatement Method: Excavate and Dispose - remove contaminated soil and dispose in approved site, Vent Soil - bore holes in soil to allow volatilization of contaminants
Leak Source: UNK
Leak Cause: UNK
How Stopped: Not reported
How Discovered: Tank Closure
Release Date: 01/24/1986
Discovered Date: 1/21/86
Enter Date: 06/29/1987
Stop Date: Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

LIQUID SUGAR (Continued) **S102429572**

Review Date:	11/16/1992
Enforce Date:	3/13/86
Close Date:	11/16/92
Enforcement Type:	EF
Responsible Party:	Not reported
RP Address:	Not reported
Contact:	Not reported
Cross Street:	Not reported
Local Agency:	40000
Lead Agency:	Regional Board
Staff Initials:	FJD
Confirm Leak:	Not reported
Workplan:	Not reported
Prelim Assess:	Not reported
Pollution Char:	11/26/1991
Remedial Plan:	6/4/87
Remedial Action:	3/25/92
Monitoring:	03/25/1992
Pilot Program:	UST
Interim Action:	-
Funding:	Not reported
MTBE Class:	*
Max MTBE Grnd Wtr:	Not reported
Max MTBE Soil:	Not reported
Max MTBE Data:	/ /
MTBE Tested:	NT
Lat/Long:	35.4929115 / -120.6607269
Soil Qualifier:	Not reported
Grnd Wtr Qualifier:	Not reported
Mtbe Concentratn:	0
Mtbe Fuel:	1
Org Name:	Not reported
Basin Plan:	9.31
Beneficial:	Not reported
Priority:	LOP/MODERATE - POTENTIAL WATER IMPACT
UST Cleanup Fund ID:	Not reported
Suspended:	Not reported
Operator:	Not reported
Water System:	ATASCADERO LAKE - INACTIVE
Well Name:	LPA REPORTED PRIMARY SOURCE
Distance From Well:	0
Assigned Name:	4000311-001GEN
Summary:	CASE CLOSED.

HIST CORTESE:

edr_fname:	EXXON STATION 7-3880
edr_fadd1:	7095 EL CAMINO REAL
City,State,Zip:	ATASCADERO, CA 93422
Region:	CORTESE
Facility County Code:	40
Reg By:	LTNKA
Reg Id:	537

MAP FINDINGS

Map ID / Direction / Distance / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
AU265 **ESE** **1/4-1/2** **0.483 mi.** **2550 ft.**	**CM SERVICE STATION** **1441 ASHBY AVE** **BERKELEY, CA 94702** **Site 1 of 3 in cluster AU**	**LUST** **SWEEPS UST** **Cortese** **HIST CORTESE** **CERS**	**S101293393** **N/A**

Relative:
Higher

Actual:
75 ft.

LUST:

Name:	CM SERVICE STATION
Address:	1441 ASHBY AVE
City,State,Zip:	BERKELEY, CA 94702
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600100236
Global Id:	T0600100236
Latitude:	37.8534680677702
Longitude:	-122.279374399377
Status:	Open - Site Assessment
Status Date:	08/23/2017
Case Worker:	KEB
RB Case Number:	01-0250
Local Agency:	BERKELEY, CITY OF
File Location:	Not reported
Local Case Number:	TT01-0250
Potential Media Affect:	Under Investigation
Potential Contaminants of Concern:	Gasoline
Site History:	The site is located in a mixed residential and commercial area of the City of Berkeley. The site was historically occupied by a gasoline service station, and is currently occupied by a biodiesel operation (a former site business involved an auto detailing venture). Four underground storage tanks (USTs) were removed from the site in October 1993. Three of the tanks contained gasoline and the fourth, a smaller UST, contained waste oil. Soil samples collected from beneath the USTs and dispensers contained maximum concentrations of total petroleum hydrocarbons (TPH) as gasoline at 450 mg/kg and benzene at 570 mg/kg. Based on the results of this soil sampling, the Alameda County Health Care Services Agency (ACHCSA) requested that the property owner conduct a groundwater investigation. Following the January 2002 soil and groundwater investigation, AEI began quarterly groundwater monitoring and sampling activities on wells MW-1 through MW-3. On March 4, 2003, three soil borings were advanced and converted to groundwater monitoring wells (MW-4 through MW-6).

LUST:

Global Id:	T0600100236
Contact Type:	Local Agency Caseworker
Contact Name:	GEOFFERY FIEDLER
Organization Name:	BERKELEY, CITY OF
Address:	2118 MILVIA STREET 3RD FLOOR
City:	BERKELEY
Email:	gfiedler@ci.berkeley.ca.us
Phone Number:	Not reported

Global Id:	T0600100236
Contact Type:	Regional Board Caseworker
Contact Name:	KEVIN BROWN
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY STREET, SUITE 1400
City:	OAKLAND
Email:	kebrown@waterboards.ca.gov
Phone Number:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CM SERVICE STATION (Continued) **S101293393**

LUST:

Global Id:	T0600100236
Action Type:	ENFORCEMENT
Date:	11/25/2020
Action:	13267 Requirement
Global Id:	T0600100236
Action Type:	Other
Date:	03/07/1990
Action:	Leak Reported
Global Id:	T0600100236
Action Type:	RESPONSE
Date:	03/17/2021
Action:	Email Correspondence
Global Id:	T0600100236
Action Type:	RESPONSE
Date:	02/17/1998
Action:	Soil and Water Investigation Workplan
Global Id:	T0600100236
Action Type:	RESPONSE
Date:	07/23/2002
Action:	Monitoring Report - Quarterly
Global Id:	T0600100236
Action Type:	RESPONSE
Date:	12/08/2000
Action:	Soil and Water Investigation Workplan
Global Id:	T0600100236
Action Type:	RESPONSE
Date:	07/19/1996
Action:	Monitoring Report - Quarterly
Global Id:	T0600100236
Action Type:	RESPONSE
Date:	10/24/1996
Action:	Monitoring Report - Quarterly
Global Id:	T0600100236
Action Type:	RESPONSE
Date:	04/30/2003
Action:	Soil and Water Investigation Workplan
Global Id:	T0600100236
Action Type:	RESPONSE
Date:	04/29/2002
Action:	Monitoring Report - Quarterly
Global Id:	T0600100236
Action Type:	RESPONSE
Date:	10/25/1993
Action:	Tank Removal Report / UST Sampling Report
Global Id:	T0600100236

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CM SERVICE STATION (Continued) **S101293393**

Action Type: RESPONSE
Date: 12/06/2003
Action: Monitoring Report - Quarterly

Global Id: T0600100236
Action Type: RESPONSE
Date: 08/25/1999
Action: Monitoring Report - Semi-Annually

Global Id: T0600100236
Action Type: RESPONSE
Date: 06/03/2004
Action: Soil and Water Investigation Report

Global Id: T0600100236
Action Type: RESPONSE
Date: 11/21/1994
Action: Well Installation Report

Global Id: T0600100236
Action Type: RESPONSE
Date: 09/05/1995
Action: Monitoring Report - Quarterly

Global Id: T0600100236
Action Type: RESPONSE
Date: 02/07/1996
Action: Correspondence

Global Id: T0600100236
Action Type: RESPONSE
Date: 03/24/1998
Action: Monitoring Report - Quarterly

Global Id: T0600100236
Action Type: RESPONSE
Date: 03/03/1995
Action: Monitoring Report - Quarterly

Global Id: T0600100236
Action Type: RESPONSE
Date: 08/17/1994
Action: Well Installation Workplan

Global Id: T0600100236
Action Type: RESPONSE
Date: 12/09/2002
Action: Monitoring Report - Quarterly

Global Id: T0600100236
Action Type: RESPONSE
Date: 08/09/1994
Action: Soil and Water Investigation Workplan

Global Id: T0600100236
Action Type: RESPONSE
Date: 11/05/1998

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CM SERVICE STATION (Continued) **S101293393**

Action: Monitoring Report - Quarterly

Global Id: T0600100236
Action Type: RESPONSE
Date: 01/16/2002
Action: Soil and Water Investigation Report

Global Id: T0600100236
Action Type: RESPONSE
Date: 05/09/1995
Action: Monitoring Report - Quarterly

Global Id: T0600100236
Action Type: RESPONSE
Date: 10/11/1993
Action: Tank Removal Report / UST Sampling Report

Global Id: T0600100236
Action Type: RESPONSE
Date: 01/08/1996
Action: Monitoring Report - Quarterly

Global Id: T0600100236
Action Type: RESPONSE
Date: 01/17/1997
Action: Monitoring Report - Quarterly

Global Id: T0600100236
Action Type: RESPONSE
Date: 08/18/1994
Action: Other Workplan

Global Id: T0600100236
Action Type: RESPONSE
Date: 08/26/1993
Action: Correspondence

Global Id: T0600100236
Action Type: ENFORCEMENT
Date: 04/08/2014
Action: Site Visit / Inspection / Sampling

Global Id: T0600100236
Action Type: RESPONSE
Date: 02/27/2020
Action: Correspondence

Global Id: T0600100236
Action Type: RESPONSE
Date: 01/15/2020
Action: Email Correspondence

Global Id: T0600100236
Action Type: RESPONSE
Date: 09/09/1994
Action: Other Workplan

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CM SERVICE STATION (Continued) **S101293393**

Global Id: T0600100236
Action Type: RESPONSE
Date: 01/08/2020
Action: Other Report / Document

Global Id: T0600100236
Action Type: RESPONSE
Date: 10/07/1992
Action: Site Assessment Report

Global Id: T0600100236
Action Type: RESPONSE
Date: 07/27/2020
Action: Email Correspondence

Global Id: T0600100236
Action Type: RESPONSE
Date: 08/01/2007
Action: Site Assessment Report

Global Id: T0600100236
Action Type: RESPONSE
Date: 03/24/1997
Action: Other Report / Document

Global Id: T0600100236
Action Type: RESPONSE
Date: 03/30/2021
Action: Email Correspondence

Global Id: T0600100236
Action Type: RESPONSE
Date: 09/12/2019
Action: Email Correspondence

Global Id: T0600100236
Action Type: RESPONSE
Date: 08/28/2020
Action: Email Correspondence

Global Id: T0600100236
Action Type: RESPONSE
Date: 02/28/2020
Action: Email Correspondence

Global Id: T0600100236
Action Type: RESPONSE
Date: 10/15/2019
Action: Correspondence

Global Id: T0600100236
Action Type: RESPONSE
Date: 10/26/2020
Action: Email Correspondence

Global Id: T0600100236
Action Type: RESPONSE

CM SERVICE STATION (Continued) **S101293393**

Date: 11/09/1993
Action: Correspondence

Global Id: T0600100236
Action Type: ENFORCEMENT
Date: 06/12/2013
Action: Letter - Notice

Global Id: T0600100236
Action Type: RESPONSE
Date: 09/18/2019
Action: Site Assessment Report

Global Id: T0600100236
Action Type: ENFORCEMENT
Date: 01/06/1998
Action: Staff Letter

Global Id: T0600100236
Action Type: ENFORCEMENT
Date: 05/23/2007
Action: Staff Letter

Global Id: T0600100236
Action Type: ENFORCEMENT
Date: 06/28/2016
Action: File Review - Closure

Global Id: T0600100236
Action Type: RESPONSE
Date: 11/02/2020
Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T0600100236
Action Type: RESPONSE
Date: 11/02/2020
Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T0600100236
Action Type: ENFORCEMENT
Date: 08/10/2018
Action: Technical Correspondence / Assistance / Other

Global Id: T0600100236
Action Type: ENFORCEMENT
Date: 09/25/2018
Action: Technical Correspondence / Assistance / Other

Global Id: T0600100236
Action Type: ENFORCEMENT
Date: 07/03/2019
Action: 13267 Requirement

Global Id: T0600100236
Action Type: RESPONSE
Date: 08/10/2018
Action: Email Correspondence

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CM SERVICE STATION (Continued) **S101293393**

Global Id: T0600100236
Action Type: ENFORCEMENT
Date: 08/03/2000
Action: Staff Letter

Global Id: T0600100236
Action Type: RESPONSE
Date: 08/28/2020
Action: Response to Comments

Global Id: T0600100236
Action Type: ENFORCEMENT
Date: 02/25/2002
Action: Technical Correspondence / Assistance / Other

Global Id: T0600100236
Action Type: RESPONSE
Date: 12/18/2019
Action: Correspondence

Global Id: T0600100236
Action Type: ENFORCEMENT
Date: 03/01/1990
Action: Staff Letter

Global Id: T0600100236
Action Type: ENFORCEMENT
Date: 12/19/1997
Action: Staff Letter

Global Id: T0600100236
Action Type: RESPONSE
Date: 10/08/1992
Action: Correspondence

Global Id: T0600100236
Action Type: RESPONSE
Date: 10/12/1993
Action: Site Assessment Report

Global Id: T0600100236
Action Type: ENFORCEMENT
Date: 03/25/2021
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0600100236
Action Type: RESPONSE
Date: 11/28/1994
Action: Well Installation Report

Global Id: T0600100236
Action Type: RESPONSE
Date: 03/13/2020
Action: Other Workplan - Regulator Responded

Global Id: T0600100236
Action Type: ENFORCEMENT

CM SERVICE STATION (Continued) **S101293393**

Date: 12/06/2019
Action: Staff Letter

Global Id: T0600100236
Action Type: ENFORCEMENT
Date: 02/25/2019
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0600100236
Action Type: ENFORCEMENT
Date: 02/19/2020
Action: Email Correspondence

Global Id: T0600100236
Action Type: Other
Date: 03/07/1990
Action: Leak Stopped

Global Id: T0600100236
Action Type: ENFORCEMENT
Date: 08/20/2020
Action: Technical Correspondence / Assistance / Other

Global Id: T0600100236
Action Type: ENFORCEMENT
Date: 09/12/2019
Action: 13267 Requirement

Global Id: T0600100236
Action Type: RESPONSE
Date: 11/08/2019
Action: Email Correspondence

Global Id: T0600100236
Action Type: RESPONSE
Date: 09/30/2019
Action: Other Report / Document

Global Id: T0600100236
Action Type: ENFORCEMENT
Date: 03/13/2020
Action: Technical Correspondence / Assistance / Other

Global Id: T0600100236
Action Type: ENFORCEMENT
Date: 02/14/2020
Action: Staff Letter

Global Id: T0600100236
Action Type: Other
Date: 03/07/1990
Action: Leak Discovery

Global Id: T0600100236
Action Type: RESPONSE
Date: 04/29/2003
Action: Well Installation Report

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CM SERVICE STATION (Continued) **S101293393**

Global Id: T0600100236
Action Type: RESPONSE
Date: 04/09/1993
Action: Correspondence

Global Id: T0600100236
Action Type: RESPONSE
Date: 12/09/2019
Action: Email Correspondence

Global Id: T0600100236
Action Type: RESPONSE
Date: 03/13/2020
Action: Email Correspondence

Global Id: T0600100236
Action Type: ENFORCEMENT
Date: 04/09/2014
Action: Site Visit / Inspection / Sampling

Global Id: T0600100236
Action Type: RESPONSE
Date: 03/19/2020
Action: Email Correspondence

Global Id: T0600100236
Action Type: RESPONSE
Date: 08/20/2020
Action: Email Correspondence

Global Id: T0600100236
Action Type: RESPONSE
Date: 02/19/2020
Action: Email Correspondence

Global Id: T0600100236
Action Type: RESPONSE
Date: 01/26/2021
Action: Email Correspondence

Global Id: T0600100236
Action Type: RESPONSE
Date: 11/30/2020
Action: Correspondence

Global Id: T0600100236
Action Type: RESPONSE
Date: 11/08/2019
Action: Email Correspondence

Global Id: T0600100236
Action Type: RESPONSE
Date: 03/11/2020
Action: Email Correspondence

Global Id: T0600100236
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CM SERVICE STATION (Continued) **S101293393**

Date: 02/25/2020
Action: Email Correspondence

Global Id: T0600100236
Action Type: RESPONSE
Date: 09/18/2019
Action: Email Correspondence

Global Id: T0600100236
Action Type: ENFORCEMENT
Date: 06/15/2015
Action: File Review - Closure

Global Id: T0600100236
Action Type: RESPONSE
Date: 12/16/2020
Action: Email Correspondence

LUST:
Global Id: T0600100236
Status: Open - Remediation
Status Date: 01/02/1965

Global Id: T0600100236
Status: Open - Case Begin Date
Status Date: 03/07/1990

Global Id: T0600100236
Status: Open - Site Assessment
Status Date: 10/08/1992

Global Id: T0600100236
Status: Open - Site Assessment
Status Date: 01/11/1996

Global Id: T0600100236
Status: Open - Eligible for Closure
Status Date: 12/13/2013

Global Id: T0600100236
Status: Open - Site Assessment
Status Date: 04/16/2014

Global Id: T0600100236
Status: Open - Site Assessment
Status Date: 08/23/2017

LUST REG 2:
Region: 2
Facility Id: 01-0250
Facility Status: Remedial action (cleanup) Underway
Case Number: 01-0250
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CM SERVICE STATION (Continued) **S101293393**

Date Leak Confirmed: 10/8/1992
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 1/11/1996
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: 1/2/1965
Date Post Remedial Action Monitoring Began: Not reported

SWEEPS UST:
Name: CAR BEAUTIFIERS
Address: 1441 ASHBY AVE
City: BERKELEY
Status: Not reported
Comp Number: 100
Number: Not reported
Board Of Equalization: 44-035543
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-020-000100-000001
Tank Status: Not reported
Capacity: 8000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 4

Name: CAR BEAUTIFIERS
Address: 1441 ASHBY AVE
City: BERKELEY
Status: Not reported
Comp Number: 100
Number: Not reported
Board Of Equalization: 44-035543
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-020-000100-000002
Tank Status: Not reported
Capacity: 500
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL
Number Of Tanks: Not reported

Name: CAR BEAUTIFIERS
Address: 1441 ASHBY AVE
City: BERKELEY
Status: Not reported
Comp Number: 100
Number: Not reported
Board Of Equalization: 44-035543

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CM SERVICE STATION (Continued) **S101293393**

Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	01-020-000100-000003
Tank Status:	Not reported
Capacity:	10000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	REG UNLEADED
Number Of Tanks:	Not reported

Name:	CAR BEAUTIFIERS
Address:	1441 ASHBY AVE
City:	BERKELEY
Status:	Not reported
Comp Number:	100
Number:	Not reported
Board Of Equalization:	44-035543
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	01-020-000100-000004
Tank Status:	Not reported
Capacity:	8000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	REG UNLEADED
Number Of Tanks:	Not reported

CORTESE:

Name:	CM SERVICE STATION
Address:	1441 ASHBY AVE
City,State,Zip:	BERKELEY, CA 94702
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0600100236
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	OPEN - SITE ASSESSMENT
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

CM SERVICE STATION (Continued) **S101293393**

File Name: Active Open

HIST CORTESE:
edr_fname: CM SERVICE STATION
edr_fadd1: 1441 ASHBY
City,State,Zip: BERKELEY, CA 94702
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0250

CERS:
Name: CM SERVICE STATION
Address: 1441 ASHBY AVE
City,State,Zip: BERKELEY, CA 94702
Site ID: 226444
CERS ID: T0600100236
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: GEOFFERY FIEDLER - BERKELEY, CITY OF
Entity Title: Not reported
Affiliation Address: 2118 MILVIA STREET 3RD FLOOR
Affiliation City: BERKELEY
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker
Entity Name: KEVIN BROWN - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY STREET, SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

AU266 **MEADOWS PROPERTY** **LUST** **S102433240**
ESE **1440 ASHBY AVE** **Cortese** **N/A**
1/4-1/2 **BERKELEY, CA 94703** **HIST CORTESE**
0.485 mi. **CERS**
2563 ft. **Site 2 of 3 in cluster AU**

Relative:
Higher

Actual:
75 ft.

LUST:
Name: MEADOWS PROPERTY
Address: 1440 ASHBY AVE
City,State,Zip: BERKELEY, CA 94703
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600102176
Global Id: T0600102176
Latitude: 37.8530899872439
Longitude: -122.279441074205

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEADOWS PROPERTY (Continued) **S102433240**

Status: Completed - Case Closed
Status Date: 06/25/1999
Case Worker: UUU
RB Case Number: 01-2366
Local Agency: BERKELEY, CITY OF
File Location: Not reported
Local Case Number: 01-2366
Potential Media Affect: Under Investigation
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0600102176
Contact Type: Local Agency Caseworker
Contact Name: GEOFFERY FIEDLER
Organization Name: BERKELEY, CITY OF
Address: 2118 MILVIA STREET 3RD FLOOR
City: BERKELEY
Email: gfiedler@ci.berkeley.ca.us
Phone Number: Not reported

Global Id: T0600102176
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0600102176
Action Type: Other
Date: 03/06/1987
Action: Leak Reported

Global Id: T0600102176
Action Type: ENFORCEMENT
Date: 06/25/1999
Action: Closure/No Further Action Letter

Global Id: T0600102176
Action Type: Other
Date: 02/13/1987
Action: Leak Stopped

Global Id: T0600102176
Action Type: Other
Date: 02/13/1987
Action: Leak Discovery

LUST:
Global Id: T0600102176
Status: Open - Case Begin Date
Status Date: 02/13/1987

Global Id: T0600102176

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MEADOWS PROPERTY (Continued) **S102433240**

Status: Completed - Case Closed
Status Date: 06/25/1999

LUST REG 2:
Region: 2
Facility Id: 01-2366
Facility Status: Case Closed
Case Number: 01-2366
How Discovered: Subsurface Monitoring
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CORTESE:
Name: MEADOWS PROPERTY
Address: 1440 ASHBY AVE
City,State,Zip: BERKELEY, CA 94703
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0600102176
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

HIST CORTESE:
edr_fname: MEADOWS PROPERTY
edr_fadd1: 1440 ASHBY
City,State,Zip: BERKELEY, CA 94703
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-2366

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEADOWS PROPERTY (Continued) **S102433240**

CERS:
Name: MEADOWS PROPERTY
Address: 1440 ASHBY AVE
City,State,Zip: BERKELEY, CA 94703
Site ID: 189652
CERS ID: T0600102176
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: GEOFFERY FIEDLER - BERKELEY, CITY OF
Entity Title: Not reported
Affiliation Address: 2118 MILVIA STREET 3RD FLOOR
Affiliation City: BERKELEY
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

AP267 **DIESEL FUEL TANK AREA FORMER** **CPS-SLIC** **S106610980**
SW **722 FOLGER AVE** **CERS** **N/A**
1/4-1/2 **BERKELEY, CA 94617**
0.486 mi.
2565 ft. **Site 3 of 4 in cluster AP**

Relative:
Lower

Actual:
24 ft.

SLIC REG 2:
Region: 2
Facility ID: 01S0489
Facility Status: Case Closed
Date Closed: 12/17/1996
Local Case #: Not reported
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CERS:
Name: DIESEL FUEL TANK AREA FORMER
Address: 722 FOLGER AVE
City,State,Zip: BERKELEY, CA 94617

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

DIESEL FUEL TANK AREA FORMER (Continued) **S106610980**

Site ID: 244517
CERS ID: T0600191547
CERS Description: Cleanup Program Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

AP268 **FOLGER AVENUE PROPERTY** **LUST** **S101306312**
SW **722 FOLGER AVE** **CPS-SLIC** **N/A**
1/4-1/2 **BERKELEY, CA 94608** **HIST CORTESE**
0.486 mi.
2565 ft. **Site 4 of 4 in cluster AP**

Relative:
Lower

Actual:
24 ft.

LUST REG 2:
Region: 2
Facility Id: 01-0460
Facility Status: Pollution Characterization
Case Number: 01-0460
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: 5/15/1992
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: 9/2/1992
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CPS-SLIC:
Name: DIESEL FUEL TANK AREA FORMER
Address: 722 FOLGER AVE
City,State,Zip: BERKELEY, CA 94617
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 12/17/1996
Global Id: T0600191547
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.8494237
Longitude: -122.2938051
Case Type: Cleanup Program Site
Case Worker: UUU
Local Agency: Not reported
RB Case Number: 01S0489
File Location: Not reported
Potential Media Affected: Soil
Potential Contaminants of Concern: Diesel

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOLGER AVENUE PROPERTY (Continued) **S101306312**

Site History: Not reported

Click here to access the California GeoTracker records for this facility:

HIST CORTESE:
edr_fname: FOLGER AVENUE PROPERTY
edr_fadd1: 722 FOLGER
City,State,Zip: BERKELEY, CA
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0460

AV269 **CLEARPRINT PAPER COMPANY INC** **LUST** **1000156038**
SSW **1482 67TH ST** **Alameda County CS** **N/A**
1/4-1/2 **EMERYVILLE, CA 94608** **HIST UST**
0.495 mi. **CA FID UST**
2613 ft. **Site 1 of 4 in cluster AV** **Cortese**
CERS

Relative:
Lower

Actual:
24 ft.

LUST:
Name: CLEARPRINT PAPER CO INC
Address: 1482 67TH
City,State,Zip: EMERYVILLE, CA 94608
Lead Agency: ALAMEDA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600101915
Global Id: T0600101915
Latitude: 37.8487139006739
Longitude: -122.293348610401
Status: Completed - Case Closed
Status Date: 06/27/2005
Case Worker: RS
RB Case Number: 01-2083
Local Agency: ALAMEDA COUNTY LOP
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: RO0000055
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

LUST:
Global Id: T0600101915
Contact Type: Local Agency Caseworker
Contact Name: ROBERT SCHULTZ
Organization Name: ALAMEDA COUNTY LOP
Address: 1131 HARBOR BAY PARKWAY
City: ALAMEDA
Email: robert.schultz@acgov.org
Phone Number: 5105676721

Global Id: T0600101915
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

CLEARPRINT PAPER COMPANY INC (Continued) **1000156038**

Phone Number: Not reported

LUST:
Global Id: T0600101915
Action Type: Other
Date: 10/09/1994
Action: Leak Reported

Global Id: T0600101915
Action Type: REMEDIATION
Date: 09/09/9999
Action: Excavation

LUST:
Global Id: T0600101915
Status: Open - Case Begin Date
Status Date: 10/09/1994

Global Id: T0600101915
Status: Open - Site Assessment
Status Date: 10/11/1995

Global Id: T0600101915
Status: Completed - Case Closed
Status Date: 06/27/2005

LUST REG 2:
Region: 2
Facility Id: 01-2083
Facility Status: Leak being confirmed
Case Number: 320
How Discovered: OM
Leak Cause: UNK
Leak Source: Tank
Date Leak Confirmed: 6/27/1995
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:
Name: CLEARPRINT PAPER CO INC
Address: 1482 67TH ST
City,State,Zip: EMERYVILLE, CA 94608
Status: Pollution Characterization
Record Id: RO0000055
PE: 5602
Facility Status: Pollution Charaterization
Latitude: 37.848496324
Longitude: -122.29460861

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CLEARPRINT PAPER COMPANY INC (Continued) **1000156038**

Name: CLEARPRINT PAPER CO INC
Address: 1482 67TH ST
City,State,Zip: EMERYVILLE, CA 94608
Status: Case Closed
Record Id: RO0000055
PE: 5602
Facility Status: Case Closed
Latitude: 37.848496324
Longitude: -122.29460861

HIST UST:
Name: CLEARPRINT PAPER COMPANY INC
Address: 1482 67TH STREET
City,State,Zip: EMERYVILLE, CA 94608
File Number: 0003606F
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0003606F.pdf
Region: STATE
Facility ID: 00000019666
Facility Type: Other
Other Type: MANUFACTURING
Contact Name: DUANE NORMAN
Telephone: 4156524762
Owner Name: JAMES W. DIETERICH, JR
Owner Address: 50 BOLLA AVENUE
Owner City,St,Zip: ALAMO, CA 94507
Total Tanks: 0004

Tank Num: 001
Container Num: S1
Year Installed: 1950
Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 1/4
Leak Detection: None

Tank Num: 002
Container Num: R1
Year Installed: 1950
Tank Capacity: 00000900
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: .25
Leak Detection: None

Tank Num: 003
Container Num: S2
Year Installed: 1979
Tank Capacity: 00009450
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 0000020
Leak Detection: Not reported

Tank Num: 004
Container Num: R2
Year Installed: 1979

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

CLEARPRINT PAPER COMPANY INC (Continued) **1000156038**

Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 3/16
Leak Detection: Not reported

Click here for Geo Tracker PDF:

CA FID UST:
Facility ID: 01001826
Regulated By: UTNKA
Regulated ID: 00019666
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4156524762
Mail To: Not reported
Mailing Address: 1482 67TH ST
Mailing Address 2: Not reported
Mailing City,St,Zip: EMERYVILLE 94608
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

CORTESE:
Name: CLEARPRINT PAPER CO INC
Address: 1482 67TH
City,State,Zip: EMERYVILLE, CA 94608
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0600101915
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

CERS:
Name: CLEARPRINT PAPER CO INC
Address: 1482 67TH

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CLEARPRINT PAPER COMPANY INC (Continued) **1000156038**

City,State,Zip: EMERYVILLE, CA 94608
Site ID: 198342
CERS ID: T0600101915
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: ROBERT SCHULTZ - ALAMEDA COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1131 HARBOR BAY PARKWAY
Affiliation City: ALAMEDA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 5105676721

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

AU270 **WILLIAM BYRON RUMFORD SR PLAZA** **CPS-SLIC** **S101641272**
ESE **3000 SACRAMENTO ST** **CERS** **N/A**
1/4-1/2 **BERKELEY, CA 94702**
0.496 mi.
2619 ft. **Site 3 of 3 in cluster AU**

Relative:
Higher

Actual:
76 ft.

SLIC REG 2:
Region: 2
Facility ID: 01S0393
Facility Status: Case Closed
Date Closed: 2/23/1994
Local Case #: Not reported
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: 1/17/1993
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Region: 2
Facility ID: SLT2O03844
Facility Status: Leak being confirmed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported

WILLIAM BYRON RUMFORD SR PLAZA (Continued) **S101641272**

Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CPS-SLIC:

Name:	WILLIAM BYRON RUMFORD SR PLAZA
Address:	3000 SACRAMENTO ST
City,State,Zip:	BERKELEY, CA 94702
Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	02/23/1994
Global Id:	T0600191537
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.8529205104616
Longitude:	-122.279243673645
Case Type:	Cleanup Program Site
Case Worker:	UUU
Local Agency:	BERKELEY, CITY OF
RB Case Number:	01S0393
File Location:	Not reported
Potential Media Affected:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Crude Oil
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

CERS:

Name:	WILLIAM BYRON RUMFORD SR PLAZA
Address:	3000 SACRAMENTO ST
City,State,Zip:	BERKELEY, CA 94702
Site ID:	236464
CERS ID:	T0600191537
CERS Description:	Cleanup Program Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	GEOFFERY FIEDLER - BERKELEY, CITY OF
Entity Title:	Not reported
Affiliation Address:	2118 MILVIA STREET 3RD FLOOR
Affiliation City:	BERKELEY
Affiliation State:	CA
Affiliation Country:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

WILLIAM BYRON RUMFORD SR PLAZA (Continued) **S101641272**

Affiliation Zip: Not reported
Affiliation Phone: Not reported

AV271 **MCGRATH STEEL COMPANY** **LUST** **U001599294**
SSW **6655 HOLLIS ST** **SWEEPS UST** **N/A**
1/4-1/2 **EMERYVILLE, CA 94608** **HIST UST**
0.498 mi.
2630 ft. **Site 2 of 4 in cluster AV**

Relative:
Lower

Actual:
24 ft.

LUST REG 2:
Region: 2
Facility Id: 01-2283
Facility Status: Preliminary site assessment underway
Case Number: 789
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 3/16/1998
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SWEEPS UST:
Name: MCGRATH STEEL COMPANY INC.
Address: 6655 HOLLIS ST
City: EMERYVILLE
Status: Active
Comp Number: 67530
Number: 1
Board Of Equalization: 44-000750
Referral Date: 06-25-91
Action Date: 12-13-93
Created Date: 02-29-88
Owner Tank Id: 1
SWRCB Tank Id: 01-000-067530-000001
Tank Status: A
Capacity: 2000
Active Date: 06-25-91
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: 2

Name: MCGRATH STEEL COMPANY INC.
Address: 6655 HOLLIS ST
City: EMERYVILLE
Status: Active
Comp Number: 67530
Number: 1
Board Of Equalization: 44-000750
Referral Date: 06-25-91
Action Date: 12-13-93

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MCGRATH STEEL COMPANY (Continued) **U001599294**

Created Date: 02-29-88
Owner Tank Id: 2
SWRCB Tank Id: 01-000-067530-000002
Tank Status: A
Capacity: 2000
Active Date: 06-25-91
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

HIST UST:
Name: MCGRATH STEEL COMPANY
Address: 6655 HOLLIS ST
City,State,Zip: EMERYVILLE, CA 94608
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000001598
Facility Type: Other
Other Type: INSTALL/FABRICATE ST
Contact Name: Not reported
Telephone: 4156581677
Owner Name: MCGRATH STEEL COMPANY
Owner Address: 6655 HOLLIS STREET
Owner City,St,Zip: EMERYVILLE, CA 94608
Total Tanks: 0002

Tank Num: 001
Container Num: 1
Year Installed: 1981
Tank Capacity: 00002000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00002000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: None

AV272 **MCGRATH STEEL COMPANY** **LUST** **S101624441**
SSW **6655 HOLLIS STREET** **Alameda County CS** **N/A**
1/4-1/2 **EMERYVILLE, CA 94608** **HIST UST**
0.498 mi. **CA FID UST**
2630 ft. **Site 3 of 4 in cluster AV** **Cortese**
HIST CORTESE
Relative: **CERS**
Lower

Actual:
24 ft.

LUST:
Name: MCGRATH STEEL COMPANY
Address: 6655 HOLLIS STREET

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

MCGRATH STEEL COMPANY (Continued) **S101624441**

City,State,Zip:	EMERYVILLE, CA 94608
Lead Agency:	ALAMEDA COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600102099
Global Id:	T0600102099
Latitude:	37.8486884851205
Longitude:	-122.292600274086
Status:	Open - Assessment & Interim Remedial Action
Status Date:	05/02/2012
Case Worker:	TF
RB Case Number:	01-2283
Local Agency:	ALAMEDA COUNTY LOP
File Location:	All Files are on GeoTracker or in the Local Agency Database
Local Case Number:	RO0000063
Potential Media Affect:	Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern:	Benzene, Diesel, MTBE / TBA / Other Fuel Oxygenates, Gasoline
Site History:	Not all historic documents for the fuel leak case may be available on GeoTracker. A complete case file for this site is located on the Alameda County Environmental Health website at: http://ehgis.acgov.org/dehpublic/dehpublic.jsp. Two 2,000-gallon USTs (one diesel, one unleaded gasoline) were removed in July 1996; limited overexcavation was conducted about a week later. Seven Geoprobe soil bores were proposed to be installed in April 1998; however, three Geoprobe bores were actually installed in May 1998 due to deeper than expected groundwater and a gravel layer causing rig refusal. A pre-existing monitoring well (for the former Clear Print site, a now closed, non-fuel related site) has produced elevated concentrations of TPHg, benzene, and MTBE, suggestive of free-phase (the well was not destroyed and given for use by the McGrath site; all other Clear Print wells have been destroyed). In September 2005 an additional work plan was approved. In December 2005, seven Geoprobe bores were installed and soil and grab groundwater samples were collected. Between September 2011 and December 2013, up to 3 feet of Free Phase (FP) was present in well MW-3. As of February 2014 FP in well MW-3 has been diminished; however, wells have not been sample since March 2014, and FP appears to return to the well with deeper groundwater levels than present in March 2014. In January 2013 soil bores B-15 to B-25 were installed, and subsequently wells AMW-1 to AMW-3 were installed in August 2013. The more recent work appears to have defined the northern lateral downgradient extent of the groundwater plume between Clear Print and the McGrath site; however, the apparent primary downgradient extent to the southwest and beneath adjacent property buildings, as based on the established groundwater flow direction, has not been defined. November 2014 and June 2015 indoor air sampling events have occurred at the two adjacent probable downgradient properties that appear to indicate slightly elevated indoor air BTEX vapor concentrations are present above RWQCB ESLs and above outdoor air background samples. This data indicates a potential vapor intrusion risk at and downgradient of the site. The generation of explosive levels of methane from the decomposition of petroleum is additionally of concern beneath the subject site building and adjacent downgradient buildings. Based on the depth to groundwater, there does not appear to be a bioattenuation zone beneath the sites. Interim Remedial Actions have been proposed and approved based on the potential for vapor intrusion at and downgradient of the site. An expansion of the interim system has been discussed and is likely to be proposed to address contamination at the downgradient edge of the

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MCGRATH STEEL COMPANY (Continued) **S101624441**

property (December 2018).

LUST:
Global Id: T0600102099
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0600102099
Contact Type: Local Agency Caseworker
Contact Name: TAMAMI FRENCH
Organization Name: ALAMEDA COUNTY LOP
Address: 1131 Harbor Bay Pkwy
City: ALAMEDA
Email: tamami.french@acgov.org
Phone Number: 5106391370

LUST:
Global Id: T0600102099
Action Type: RESPONSE
Date: 09/30/2015
Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T0600102099
Action Type: ENFORCEMENT
Date: 08/31/2018
Action: Staff Letter

Global Id: T0600102099
Action Type: ENFORCEMENT
Date: 10/31/2018
Action: Staff Letter

Global Id: T0600102099
Action Type: ENFORCEMENT
Date: 12/13/2018
Action: Meeting

Global Id: T0600102099
Action Type: ENFORCEMENT
Date: 12/17/2018
Action: Meeting

Global Id: T0600102099
Action Type: ENFORCEMENT
Date: 05/12/2021
Action: Staff Letter - #20210512

Global Id: T0600102099
Action Type: RESPONSE
Date: 01/24/2014
Action: Monitoring Report - Quarterly

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MCGRATH STEEL COMPANY (Continued) **S101624441**

Global Id: T0600102099
Action Type: RESPONSE
Date: 04/25/2014
Action: Monitoring Report - Quarterly

Global Id: T0600102099
Action Type: RESPONSE
Date: 07/31/2015
Action: Email Correspondence

Global Id: T0600102099
Action Type: RESPONSE
Date: 09/25/2015
Action: Monitoring Report - Semi-Annually

Global Id: T0600102099
Action Type: RESPONSE
Date: 05/09/2016
Action: Site Assessment Report

Global Id: T0600102099
Action Type: ENFORCEMENT
Date: 09/15/2014
Action: Staff Letter - #20140915

Global Id: T0600102099
Action Type: ENFORCEMENT
Date: 04/23/2015
Action: Notice to Comply - #20150423

Global Id: T0600102099
Action Type: RESPONSE
Date: 11/02/2018
Action: Site Assessment Report

Global Id: T0600102099
Action Type: RESPONSE
Date: 08/31/2018
Action: Electronic Reporting Submittal Due

Global Id: T0600102099
Action Type: RESPONSE
Date: 09/30/2020
Action: Other Report / Document

Global Id: T0600102099
Action Type: RESPONSE
Date: 08/26/2019
Action: Monitoring Report - Semi-Annually

Global Id: T0600102099
Action Type: RESPONSE
Date: 09/22/2017
Action: Monitoring Report - Semi-Annually

Global Id: T0600102099
Action Type: RESPONSE

MCGRATH STEEL COMPANY (Continued) **S101624441**

Date: 10/31/2019
Action: Other Report / Document

Global Id: T0600102099
Action Type: RESPONSE
Date: 04/28/2017
Action: Monitoring Report - Semi-Annually

Global Id: T0600102099
Action Type: RESPONSE
Date: 01/22/2019
Action: Interim Remedial Action Plan

Global Id: T0600102099
Action Type: ENFORCEMENT
Date: 05/10/2012
Action: Notice of Responsibility - #20120510

Global Id: T0600102099
Action Type: ENFORCEMENT
Date: 05/02/2012
Action: Staff Letter - #20120502

Global Id: T0600102099
Action Type: ENFORCEMENT
Date: 03/14/2013
Action: Staff Letter - #20130314

Global Id: T0600102099
Action Type: ENFORCEMENT
Date: 11/08/2012
Action: Staff Letter - #20121108

Global Id: T0600102099
Action Type: RESPONSE
Date: 10/18/2019
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0600102099
Action Type: RESPONSE
Date: 03/01/2019
Action: Pilot Study/ Treatability Report

Global Id: T0600102099
Action Type: RESPONSE
Date: 06/30/2015
Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T0600102099
Action Type: ENFORCEMENT
Date: 12/15/2015
Action: Staff Letter - #20151215

Global Id: T0600102099
Action Type: ENFORCEMENT
Date: 01/23/2019
Action: Staff Letter

MCGRATH STEEL COMPANY (Continued) **S101624441**

Global Id: T0600102099
Action Type: ENFORCEMENT
Date: 01/28/2019
Action: Staff Letter

Global Id: T0600102099
Action Type: ENFORCEMENT
Date: 03/15/2019
Action: Meeting

Global Id: T0600102099
Action Type: ENFORCEMENT
Date: 10/31/2018
Action: Staff Letter

Global Id: T0600102099
Action Type: ENFORCEMENT
Date: 01/14/2019
Action: Staff Letter

Global Id: T0600102099
Action Type: ENFORCEMENT
Date: 05/07/2018
Action: Staff Letter

Global Id: T0600102099
Action Type: ENFORCEMENT
Date: 05/08/2018
Action: Notice of Responsibility

Global Id: T0600102099
Action Type: ENFORCEMENT
Date: 07/18/2018
Action: Meeting

Global Id: T0600102099
Action Type: ENFORCEMENT
Date: 09/09/2019
Action: Staff Letter

Global Id: T0600102099
Action Type: Other
Date: 07/03/1996
Action: Leak Reported

Global Id: T0600102099
Action Type: RESPONSE
Date: 05/20/2016
Action: Monitoring Report - Semi-Annually

Global Id: T0600102099
Action Type: RESPONSE
Date: 11/04/2016
Action: Monitoring Report - Semi-Annually

Global Id: T0600102099
Action Type: RESPONSE

MCGRATH STEEL COMPANY (Continued) **S101624441**

Date: 11/16/2018
Action: Conceptual Site Model

Global Id: T0600102099
Action Type: RESPONSE
Date: 07/14/2017
Action: Soil and Water Investigation Workplan

Global Id: T0600102099
Action Type: RESPONSE
Date: 04/15/2019
Action: Other Report / Document

Global Id: T0600102099
Action Type: ENFORCEMENT
Date: 12/06/2010
Action: Staff Letter - #20101206

Global Id: T0600102099
Action Type: ENFORCEMENT
Date: 11/08/2013
Action: Staff Letter - #20131108

Global Id: T0600102099
Action Type: RESPONSE
Date: 01/24/2020
Action: Monitoring Report - Semi-Annually

Global Id: T0600102099
Action Type: ENFORCEMENT
Date: 11/19/2010
Action: Staff Letter - #20101119

Global Id: T0600102099
Action Type: RESPONSE
Date: 09/02/2019
Action: Other Report / Document

Global Id: T0600102099
Action Type: RESPONSE
Date: 07/13/2018
Action: Site Assessment Report

Global Id: T0600102099
Action Type: RESPONSE
Date: 02/01/2019
Action: Monitoring Report - Semi-Annually

Global Id: T0600102099
Action Type: RESPONSE
Date: 03/12/2018
Action: Site Investigation Workplan - Regulator Responded

Global Id: T0600102099
Action Type: RESPONSE
Date: 07/13/2018
Action: Interim Remedial Action Plan - Regulator Responded

MCGRATH STEEL COMPANY (Continued) **S101624441**

Global Id: T0600102099
Action Type: RESPONSE
Date: 07/31/2020
Action: Other Workplan - Regulator Responded

Global Id: T0600102099
Action Type: ENFORCEMENT
Date: 12/17/2018
Action: Staff Letter

Global Id: T0600102099
Action Type: ENFORCEMENT
Date: 07/31/2018
Action: Staff Letter

Global Id: T0600102099
Action Type: ENFORCEMENT
Date: 08/19/2019
Action: Notice to Comply

Global Id: T0600102099
Action Type: ENFORCEMENT
Date: 08/03/2020
Action: Staff Letter - #20200803

Global Id: T0600102099
Action Type: Other
Date: 07/03/1996
Action: Leak Stopped

Global Id: T0600102099
Action Type: RESPONSE
Date: 05/24/2013
Action: Monitoring Report - Quarterly

Global Id: T0600102099
Action Type: RESPONSE
Date: 01/11/2013
Action: Monitoring Report - Quarterly

Global Id: T0600102099
Action Type: RESPONSE
Date: 09/21/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0600102099
Action Type: RESPONSE
Date: 02/29/2016
Action: Site Assessment Report

Global Id: T0600102099
Action Type: RESPONSE
Date: 07/13/2018
Action: Monitoring Report - Semi-Annually

Global Id: T0600102099
Action Type: RESPONSE

MCGRATH STEEL COMPANY (Continued) **S101624441**

Date: 07/23/2018
Action: Well Installation Workplan - Regulator Responded

Global Id: T0600102099
Action Type: ENFORCEMENT
Date: 05/11/2017
Action: Staff Letter

Global Id: T0600102099
Action Type: ENFORCEMENT
Date: 09/30/2016
Action: Staff Letter - #20160930

Global Id: T0600102099
Action Type: RESPONSE
Date: 12/27/2018
Action: Other Workplan - Regulator Responded

Global Id: T0600102099
Action Type: RESPONSE
Date: 09/21/2018
Action: Interim Remedial Action Plan - Regulator Responded

Global Id: T0600102099
Action Type: ENFORCEMENT
Date: 11/08/2018
Action: Staff Letter

Global Id: T0600102099
Action Type: ENFORCEMENT
Date: 02/20/2019
Action: Email Correspondence

Global Id: T0600102099
Action Type: ENFORCEMENT
Date: 12/28/2018
Action: Staff Letter

Global Id: T0600102099
Action Type: ENFORCEMENT
Date: 07/31/2020
Action: Staff Letter - #20200731

Global Id: T0600102099
Action Type: ENFORCEMENT
Date: 08/28/2019
Action: Staff Letter

Global Id: T0600102099
Action Type: RESPONSE
Date: 10/15/2011
Action: Soil and Water Investigation Workplan

Global Id: T0600102099
Action Type: RESPONSE
Date: 12/05/2014
Action: Soil and Water Investigation Workplan

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MCGRATH STEEL COMPANY (Continued) **S101624441**

Global Id: T0600102099
Action Type: RESPONSE
Date: 04/24/2015
Action: Monitoring Report - Semi-Annually

Global Id: T0600102099
Action Type: RESPONSE
Date: 08/01/2014
Action: Monitoring Report - Quarterly

Global Id: T0600102099
Action Type: RESPONSE
Date: 11/21/2014
Action: Monitoring Report - Quarterly

Global Id: T0600102099
Action Type: RESPONSE
Date: 09/30/2020
Action: Soil and Water Investigation Report

Global Id: T0600102099
Action Type: RESPONSE
Date: 09/21/2020
Action: Conceptual Site Model

Global Id: T0600102099
Action Type: RESPONSE
Date: 08/31/2020
Action: Final Remedial Action Report / Corrective Action Report

Global Id: T0600102099
Action Type: RESPONSE
Date: 08/29/2014
Action: Soil Vapor Intrusion Investigation Report - Regulator Responded

Global Id: T0600102099
Action Type: ENFORCEMENT
Date: 03/07/2016
Action: Staff Letter - #20160307

Global Id: T0600102099
Action Type: RESPONSE
Date: 02/02/2016
Action: Soil and Water Investigation Workplan - Addendum - Regulator Responded

Global Id: T0600102099
Action Type: RESPONSE
Date: 07/11/2014
Action: Soil and Water Investigation Workplan - Addendum - Regulator Responded

Global Id: T0600102099
Action Type: ENFORCEMENT
Date: 01/02/2019
Action: Staff Letter

Global Id: T0600102099
Action Type: ENFORCEMENT

MCGRATH STEEL COMPANY (Continued) **S101624441**

Date: 01/22/2019
Action: Meeting

Global Id: T0600102099
Action Type: ENFORCEMENT
Date: 04/12/2019
Action: Staff Letter

Global Id: T0600102099
Action Type: ENFORCEMENT
Date: 03/22/2019
Action: Staff Letter

Global Id: T0600102099
Action Type: ENFORCEMENT
Date: 04/30/2019
Action: Staff Letter

Global Id: T0600102099
Action Type: ENFORCEMENT
Date: 07/24/2020
Action: Meeting - #20200724

Global Id: T0600102099
Action Type: ENFORCEMENT
Date: 08/03/2020
Action: Staff Letter - #20200803

Global Id: T0600102099
Action Type: Other
Date: 07/03/1996
Action: Leak Discovery

Global Id: T0600102099
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T0600102099
Action Type: RESPONSE
Date: 10/11/2019
Action: Other Report / Document

Global Id: T0600102099
Action Type: RESPONSE
Date: 06/15/2012
Action: Soil and Water Investigation Workplan - Addendum - Regulator Responded

Global Id: T0600102099
Action Type: RESPONSE
Date: 02/22/2013
Action: Other Report / Document - Regulator Responded

Global Id: T0600102099
Action Type: RESPONSE
Date: 08/30/2013
Action: Soil and Water Investigation Report - Regulator Responded

MCGRATH STEEL COMPANY (Continued) **S101624441**

Global Id: T0600102099
Action Type: RESPONSE
Date: 01/10/2014
Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T0600102099
Action Type: ENFORCEMENT
Date: 07/16/2015
Action: Notice of Violation - #20150716

Global Id: T0600102099
Action Type: ENFORCEMENT
Date: 06/04/2014
Action: Staff Letter - #20140604

Global Id: T0600102099
Action Type: ENFORCEMENT
Date: 06/20/2014
Action: Staff Letter - #20140620

Global Id: T0600102099
Action Type: RESPONSE
Date: 12/05/2016
Action: Soil Vapor Intrusion Investigation Workplan

LUST:
Global Id: T0600102099
Status: Open - Case Begin Date
Status Date: 07/03/1996

Global Id: T0600102099
Status: Open - Site Assessment
Status Date: 09/16/1999

Global Id: T0600102099
Status: Open - Assessment & Interim Remedial Action
Status Date: 05/02/2012

Alameda County CS:
Name: MCGRATH STEEL COMPANY
Address: 6655 HOLLIS ST
City,State,Zip: EMERYVILLE, CA 94608
Status: Pollution Characterization
Record Id: RO0000063
PE: 5602
Facility Status: Pollution Charaterization
Latitude: 37.848585776
Longitude: -122.29224769

HIST UST:
Name: MCGRATH STEEL COMPANY
Address: 6655 HOLLIS STREET
City,State,Zip: EMERYVILLE, CA 94608
File Number: 00036126
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00036126.pdf

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

MCGRATH STEEL COMPANY (Continued) **S101624441**

Region:	Not reported
Facility ID:	Not reported
Facility Type:	Not reported
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Total Tanks:	Not reported
Tank Num:	Not reported
Container Num:	Not reported
Year Installed:	Not reported
Tank Capacity:	Not reported
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Not reported
Tank Num:	Not reported
Container Num:	Not reported
Year Installed:	Not reported
Tank Capacity:	Not reported
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Not reported

Click here for Geo Tracker PDF:

CA FID UST:

Facility ID:	01002823
Regulated By:	UTNKA
Regulated ID:	00067530
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	Not reported
Mail To:	Not reported
Mailing Address:	P O BOX
Mailing Address 2:	Not reported
Mailing City,St,Zip:	EMERYVILLE 94608
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

CORTESE:

Name:	MCGRATH STEEL COMPANY
Address:	6655 HOLLIS STREET
City,State,Zip:	EMERYVILLE, CA 94608
Region:	CORTESE
Envirostor Id:	Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

MCGRATH STEEL COMPANY (Continued) **S101624441**

Global ID:	T0600102099
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	OPEN - ASSESSMENT & INTERIM REMEDIAL ACTION
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

HIST CORTESE:

edr_fname:	MCGRATH STEEL COMPANY
edr_fadd1:	6655 HOLLIS
City,State,Zip:	EMERYVILLE, CA 94608
Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-2283

CERS:

Name:	MCGRATH STEEL COMPANY
Address:	6655 HOLLIS STREET
City,State,Zip:	EMERYVILLE, CA 94608
Site ID:	210823
CERS ID:	T0600102099
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	MARK DETTERMAN - ALAMEDA COUNTY LOP
Entity Title:	Not reported
Affiliation Address:	1131 HARBOR BAY PARKWAY
Affiliation City:	ALAMEDA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	5105676876

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation | Site | Database(s) | EDR ID Number
EPA ID Number

AT273
SW
1/4-1/2
0.499 mi.
2636 ft.

DIESEL FUEL TANK AREA FORMER
722 FOLGER AVE
EMERYVILLE, CA

Site 2 of 2 in cluster AT

CPS-SLIC **S106610981**
N/A

Relative:
Lower

Actual:
23 ft.

SLIC REG 2:

Region:	2
Facility ID:	SLT2O06369
Facility Status:	Leak being confirmed
Date Closed:	Not reported
Local Case #:	Not reported
How Discovered:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Date Confirmed:	Not reported
Date Prelim Site Assmnt Workplan Submitted:	Not reported
Date Preliminary Site Assessment Began:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

AV274
SSW
1/2-1
0.503 mi.
2656 ft.

METALCO
1475 - 67TH STREET
EMERYVILLE, CA 94608

Site 4 of 4 in cluster AV

ENVIROSTOR **S110494058**
N/A

Relative:
Lower

Actual:
24 ft.

ENVIROSTOR:

Name:	METALCO
Address:	1475 - 67TH STREET
City,State,Zip:	EMERYVILLE, CA 94608
Facility ID:	71003301
Status:	Active
Status Date:	02/23/2021
Site Code:	202363
Site Type:	Corrective Action
Site Type Detailed:	Corrective Action
Acres:	0.3
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Elizabeth Chung-Huynh
Supervisor:	John Karachewski
Division Branch:	Cleanup Berkeley
Assembly:	15
Senate:	09
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	37.84835
Longitude:	-122.2929
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAL000100455

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

METALCO (Continued) **S110494058**

Alias Type: EPA Identification Number
Alias Name: 110002430218
Alias Type: EPA (FRS #)
Alias Name: 202363
Alias Type: Project Code (Site Code)
Alias Name: 71003301
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 03/26/1997
Comments: Phase 1 checklist indicates no releases.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 03/15/2018
Comments: The Phase I Environmental Assessment Checklist received. The checklist indicates that there has been disposal of hazardous chemicals or hazardous wastes in, on or under the property and that testing of groundwater revealed possible contamination. The Checklist certifies that further investigation is not necessary to determine the existence, nature and/or extent of contamination at the facility.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/06/2021
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 03/09/2021
Comments: Pre-Closure Inspection Reports received from Alameda County CUIPA

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/06/2021
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 03/10/2021
Comments: Phase I report prepared by ROUX for McGrath Steel Co, located adjacent to Metalco

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/06/2021
Comments: Not reported

Completed Area Name: PROJECT WIDE

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

METALCO (Continued) **S110494058**

Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/06/2021
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Agreement
Completed Date: 06/01/2021
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/23/2021
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

AW275 **BERKELEY AUTO REPAIR** **RESPONSE** **S100833564**
North **2378/2366 SAN PABLO AVENUE** **ENVIROSTOR** **N/A**
1/2-1 **BERKELEY, CA 94702** **HIST Cal-Sites**
0.535 mi. **LIENS**
2826 ft. **Site 1 of 2 in cluster AW** **CA BOND EXP. PLAN**
HIST CORTESE
Relative: **CERS**
Higher

Actual: RESPONSE:
58 ft.

Name: BERKELEY AUTO REPAIR
Address: 2378/2366 SAN PABLO AVENUE
City,State,Zip: BERKELEY, CA 94702
Facility ID: 01750013
Site Type: State Response
Site Type Detail: State Response or NPL
Acres: 0.34
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Not reported
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Site Code: 200012
Site Mgmt. Req.: NONE SPECIFIED
Assembly: 15
Senate: 09
Special Program Status: Not reported
Status: Certified
Status Date: 04/11/2008
Restricted Use: NO
Funding: Responsible Party

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BERKELEY AUTO REPAIR (Continued) **S100833564**

Latitude:	37.86338
Longitude:	-122.2907
APN:	56-1933-24-3
Past Use:	VEHICLE MAINTENANCE
Potential COC :	Lead TPH-diesel TPH-gas Methylene chloride
Confirmed COC:	Lead TPH-diesel TPH-gas Methylene chloride
Potential Description:	OTH, SOIL
Alias Name:	AUTO REPAIR - BERKELEY
Alias Type:	Alternate Name
Alias Name:	GREG'S AUTO REPAIR (1980/81 TO 1983)
Alias Type:	Alternate Name
Alias Name:	56-1933-24-3
Alias Type:	APN
Alias Name:	110033618182
Alias Type:	EPA (FRS #)
Alias Name:	200012
Alias Type:	Project Code (Site Code)
Alias Name:	01750013
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Assessment Report
Completed Date:	06/25/1987
Comments:	Preliminary assessment done, methylene chloride, lead, and waste contamination
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	03/24/1987
Comments:	SITE SCREENING DONE.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Investigation Workplan
Completed Date:	07/25/2005
Comments:	Workplan Approved July 25, 2005
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Workplan
Completed Date:	05/15/2007
Comments:	Signed April 18, 2007.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Completion Report
Completed Date:	04/11/2008
Comments:	The completion report documented the removal of contaminated soil from the site with confirmation sampling of the excavation areas.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Investigation Report
Completed Date:	02/17/2006
Comments:	Approved report with a revision to Section 4.0, to include additional

BERKELEY AUTO REPAIR (Continued) **S100833564**

groundwater testing up and down gradient. A supplemental site investigation workplan to be submitted by 3-20-06.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 10/07/2005
Comments: Completed fieldwork at site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 02/08/2007
Comments: Public comment period February 20 - March 22, 2007

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 02/08/2007
Comments: Public comment period February 20 - March 22, 2007

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 10/12/2007
Comments: Fieldwork completed on 10-11-07 with final compaction of excavation areas.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 03/29/2006
Comments: Workplan added testing for TPHg in 4 locations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 04/18/2007
Comments: NOE signed on April 18, 2007.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Proposed Determination of non-compliance
Completed Date: 04/11/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 05/24/2006
Comments: Fieldwork consisting of additional borings on and off site was done on May 22, 23, & 24.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 08/11/2006

BERKELEY AUTO REPAIR (Continued) **S100833564**

Comments:	Accepted report with next step being submittal of draft RAW.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	04/13/2004
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Community Profile
Completed Date:	12/07/2006
Comments:	Signed by Nancy.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Unilateral Order (I/SE, RAO, CAO, EPA AO)
Completed Date:	01/20/2005
Comments:	ISE order issued to the current property owner.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Triage Meeting
Completed Date:	06/25/2015
Comments:	Triage meeting conducted via e-mail. Determination was to draft a NFCRA Memorandum.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Letter - Notice
Completed Date:	11/19/2010
Comments:	Letter declining settlement offer.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Certification
Completed Date:	04/11/2008
Comments:	No further action based on the completion report information. The site does not appear to pose a threat to human health or the enviroment under a residential land use scenario.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Lien
Completed Date:	12/02/2010
Comments:	Lien recorded for $97,230.32
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BERKELEY AUTO REPAIR (Continued) **S100833564**

ENVIROSTOR:

Name:	BERKELEY AUTO REPAIR
Address:	2378/2366 SAN PABLO AVENUE
City,State,Zip:	BERKELEY, CA 94702
Facility ID:	01750013
Status:	Certified
Status Date:	04/11/2008
Site Code:	200012
Site Type:	State Response
Site Type Detailed:	State Response or NPL
Acres:	0.34
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	Karen Toth
Division Branch:	Cleanup Berkeley
Assembly:	15
Senate:	09
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	37.86338
Longitude:	-122.2907
APN:	56-1933-24-3
Past Use:	VEHICLE MAINTENANCE
Potential COC:	Lead TPH-diesel TPH-gas Methylene chloride
Confirmed COC:	Lead TPH-diesel TPH-gas Methylene chloride
Potential Description:	OTH, SOIL
Alias Name:	AUTO REPAIR - BERKELEY
Alias Type:	Alternate Name
Alias Name:	GREG'S AUTO REPAIR (1980/81 TO 1983)
Alias Type:	Alternate Name
Alias Name:	56-1933-24-3
Alias Type:	APN
Alias Name:	110033618182
Alias Type:	EPA (FRS #)
Alias Name:	200012
Alias Type:	Project Code (Site Code)
Alias Name:	01750013
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Assessment Report
Completed Date:	06/25/1987
Comments:	Preliminary assessment done, methylene chloride, lead, and waste contamination
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	03/24/1987
Comments:	SITE SCREENING DONE.

BERKELEY AUTO REPAIR (Continued) **S100833564**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 07/25/2005
Comments: Workplan Approved July 25, 2005

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 05/15/2007
Comments: Signed April 18, 2007.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 04/11/2008
Comments: The completion report documented the removal of contaminated soil from the site with confirmation sampling of the excavation areas.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 02/17/2006
Comments: Approved report with a revision to Section 4.0, to include additional groundwater testing up and down gradient. A supplemental site investigation workplan to be submitted by 3-20-06.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 10/07/2005
Comments: Completed fieldwork at site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 02/08/2007
Comments: Public comment period February 20 - March 22, 2007

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 02/08/2007
Comments: Public comment period February 20 - March 22, 2007

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 10/12/2007
Comments: Fieldwork completed on 10-11-07 with final compaction of excavation areas.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 03/29/2006
Comments: Workplan added testing for TPHg in 4 locations.

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BERKELEY AUTO REPAIR (Continued) **S100833564**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 04/18/2007
Comments: NOE signed on April 18, 2007.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Proposed Determination of non-compliance
Completed Date: 04/11/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 05/24/2006
Comments: Fieldwork consisting of additional borings on and off site was done on May 22, 23, & 24.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 08/11/2006
Comments: Accepted report with next step being submittal of draft RAW.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 04/13/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 12/07/2006
Comments: Signed by Nancy.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)
Completed Date: 01/20/2005
Comments: ISE order issued to the current property owner.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Triage Meeting
Completed Date: 06/25/2015
Comments: Triage meeting conducted via e-mail. Determination was to draft a NFCRA Memorandum.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Notice
Completed Date: 11/19/2010
Comments: Letter declining settlement offer.

Completed Area Name: PROJECT WIDE

BERKELEY AUTO REPAIR (Continued) **S100833564**

Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 04/11/2008
Comments: No further action based on the completion report information. The site does not appear to pose a threat to human health or the enviroment under a residential land use scenario.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Lien
Completed Date: 12/02/2010
Comments: Lien recorded for $97,230.32

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Calsite:
Name: BERKELEY AUTO REPAIR
Address: 2378/2366 SAN PABLO AVENUE
City: BERKELEY
Region: BERKELEY
Facility ID: 01750013
Facility Type: STATE
Type: STATE FUNDED SITE
Branch: NC
Branch Name: NORTH COAST
File Name: Not reported
State Senate District: 08042004
Status: ANNUAL WORKPLAN (AWP) - ACTIVE SITE
Status Name: ANNUAL WORKPLAN - ACTIVE SITE
Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL
NPL: Not Listed
SIC Code: 75
SIC Name: AUTO REPAIR, SERVICES & PARKING
Access: Controlled
Cortese: Not reported
Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Confirmed
Staff Member Responsible for Site: KHILF
Supervisor Responsible for Site: Not reported
Region Water Control Board: SF
Region Water Control Board Name: SAN FRANCISCO BAY
Lat/Long Direction: Not reported
Lat/Long (dms): 0 0 0 / 0 0 0
Lat/long Method: Not reported
Lat/Long Description: Not reported
State Assembly District Code: 14
State Senate District Code: 09
Facility ID: 01750013

BERKELEY AUTO REPAIR (Continued) **S100833564**

Activity:	SS
Activity Name:	SITE SCREENING
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	03241987
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	REFOA
Definition of Status:	PROPERTY/SITE REFERRED TO ANOTHER AGENCY
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Alternate Address:	2378/2366 SAN PABLO AVENUE
Alternate City,St,Zip:	BERKELEY, CA 94702
Background Info:	The site is located between Channing Way to the north and Bancroft Way to the south on San Pablo Avenue. Julius Chase purchased the property in 1939 from Joe Long and operated an auto wrecking yard on site to approximately 1980. The property originally extended from San Pablo to 10th Street and consisted of a storage lot and a brick building used to support auto wrecking activities. The western half of the lot was sold and residential homes were built on 10th Street. In 1967 or 1968, most of the site was paved except, two small areas located west along the fence separating residential homes and this site. Soil contamination is located in an unpaved section of approximately ten (10) feet by forty (40) feet, along the property's western boundary adjacent to residential homes' backyards. An A&W Rootbeer restaurant was built on the eastern portion of the lot and operated until 1980. In 1980, the restaurant closed, and the eastern parcel was divided into two lots, Ali Baba restaurant and Greg's Auto Repair (in the brick building) which occupied the northern and southern portion respectively. The auto repair shop operated under Greg's Auto Repair (Mr. Greg Below, owner of the business) from 1980 to March 1983. In 1983, the shop was rented to Mr. Peter Mitchell. The shop operated from 1983 to 1988 under various names such as Mitchell's Auto Repair, Peter's Automotive Service, Peter Mitchell Imports and Berkeley Auto Repair. Droubi Nahla bought the property in April 1999. The site is fenced off. Currently, there are no business activities at the site.
Comments Date:	03241987
Comments:	SITE SCREENING DONE MITRE MODEL REQ. PA REQ.
Comments Date:	06251987
Comments:	PRELIM ASSESS DONE METHYLENE CHLORIDE, LEAD & WASTE OIL
Comments Date:	06251987
Comments:	CONTM. SITE NEEDS HIGH PRIORITY SI.

BERKELEY AUTO REPAIR (Continued) **S100833564**

Comments Date: 06251987
Comments: ON BEP.
ID Name: CALSTARS CODE
ID Value: 200012
Alternate Name: AUTO REPAIR - BERKELEY
Alternate Name: BERKELEY AUTO REPAIR
Alternate Name: GREG'S AUTO REPAIR (1980/81 TO 1983)
Alternate Name: Not reported
Special Programs Code: Not reported
Special Programs Name: Not reported

LIENS:
Name: BERKELEY AUTO REPAIR
City,State,Zip: BERKELEY, CA 94702
Envirostor Id: 1750013
Latitude: 37.863383
Longitude: -122.29070
Project Mgr: KAREN TOTH*
Project Code: 200012
If Satisfied: NO
Date Satisfied: Not reported
Site Status: CERTIFIED
Site Type: STATE RESPONSE OR NPL
Completed: 12/02/2010
Lien Amount: $97,230.32
Amount Remaining: Not reported
APNS: 56-1933-24-3
Description: The site is located between Channing Way to the north and Bancroft Way to the south on San Pablo Avenue. Julius Chase purchased the property in 1939 from Joe Long and operated an auto wrecking yard on site to approximately 1980. The property originally extended from San Pablo to 10th Street and consisted of a storage lot and a brick building used to support auto wrecking activities. The western half of the lot was sold and residential homes were built on 10th Street. In 1967 or 1968, most of the site was paved except, two small areas located west along the fence separating residential homes and this site. Soil contamination is located in an unpaved section of approximately ten (10) feet by forty (40) feet, along the property's western boundary adjacent to residential homes' backyards. An A&W Root Beer restaurant was built on the eastern portion of the lot and operated until 1980. In 1980, the restaurant closed, and the eastern parcel was divided into two lots, Ali Baba restaurant and Greg's Auto Repair (in the brick building) which occupied the northern and southern portion respectively. The auto repair shop operated under Greg's Auto Repair from 1980 to March 1983. Under different ownership, the shop operated from 1983 to 1988 under various names such as Mitchell's Auto Repair, Peter's Automotive Service, Peter Mitchell Imports and Berkeley Auto Repair. The property was sold in April 1999. Currently, there are no business activities at the site. The site is fenced.

CA BOND EXP. PLAN:
Reponsible Party: TIER 3 (MINIMUM HAZARD THRESHOLD SITE) REPORT
Project Revenue Source Company: Not reported
Project Revenue Source Addr: Not reported
Project Revenue Source City,St,Zip: Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

BERKELEY AUTO REPAIR (Continued) **S100833564**

Project Revenue Source Desc: Not reported
Site Description: This site includes an auto repair shop and a restaurant. The auto repair shop is a small building at the back of a narrow, fenced, asphalt-paved yard and the restaurant is located to the north. There have been auto repair shops on the site for the last 8-9 years. Prior to that, an auto wrecking yard operated at the site.
Hazardous Waste Desc: Moderate levels of methylene chloride in waste oils present in the soil at this site have been detected. Low to moderate levels of lead have also been detected. A citizen's complaint of oily waste runoff brought this site to the Department's attention in 1985.
Threat To Public Health & Env: Not reported
Site Activity Status: As a Tier 3 site, this site will be listed annually in this report. When this site has been abated to the satisfaction of the City of Berkeley, the responsible parties will be encouraged to submit a report of abatement action. If it appears that theaction was satisfactory, this site will be assigned a "no further action" status and deleted from the active site database.

HIST CORTESE:
edr_fname: AUTO REPAIR - BERKELEY
edr_fadd1: 2378/2366 SAN PABLO AVE
City,State,Zip: BERKELEY, CA 94702
Region: CORTESE
Facility County Code: 1
Reg By: CALSI
Reg Id: 01750013

CERS:
Name: BERKELEY AUTO REPAIR
Address: 2378/2366 SAN PABLO AVENUE
City,State,Zip: BERKELEY, CA 94702
Site ID: 335083
CERS ID: 01750013
CERS Description: State Response

Affiliation:
Affiliation Type Desc: Supervisor
Entity Name: Karen Toth
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

AW276 **2371 SAN PABLO AVENUE** **ENVIROSTOR** **S118353735**
North **2371 SAN PABLO AVENUE** **VCP** **N/A**
1/2-1 **BERKELEY, CA 94702**
0.549 mi.
2898 ft. **Site 2 of 2 in cluster AW**

Relative: Higher
Actual: 60 ft.

ENVIROSTOR:
Name: 2371 SAN PABLO AVENUE
Address: 2371 SAN PABLO AVENUE
City,State,Zip: BERKELEY, CA 94702
Facility ID: 60002253

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

2371 SAN PABLO AVENUE (Continued) **S118353735**

Status: Active
Status Date: 10/01/2015
Site Code: 202058
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 1.13
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Parag Shah
Supervisor: Whitney Smith
Division Branch: Cleanup Berkeley
Assembly: , 15
Senate: , 09
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.86339
Longitude: -122.2900
APN: 56-1927-18
Past Use: DRY CLEANING
Potential COC: Tetrachloroethylene (PCE
Confirmed COC: Tetrachloroethylene (PCE
Potential Description: SOIL, SV
Alias Name: 56-1927-18
Alias Type: APN
Alias Name: 202058
Alias Type: Project Code (Site Code)
Alias Name: 60002253
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/08/2019
Comments: final letter

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 01/23/2020
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Ability To Pay
Completed Date: 07/30/2020
Comments: final decision memo sent to rp

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 03/05/2020
Comments: Not reported

Completed Area Name: PROJECT WIDE

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

2371 SAN PABLO AVENUE (Continued) **S118353735**

Completed Sub Area Name: Not reported
Completed Document Type: Triage Meeting
Completed Date: 09/03/2020
Comments: final triage meeting documentation

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 09/26/2019
Comments: final dtsc letter

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 12/05/2019
Comments: work continued on "Onsite Workplan"

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 01/27/2020
Comments: Continued on "Onsite Indoor Air Monitoring Workplan"

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Workplan
Completed Date: 06/30/2020
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Workplan
Completed Date: 09/10/2020
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 11/20/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/27/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 10/13/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 10/13/2015

2371 SAN PABLO AVENUE (Continued) **S118353735**

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 05/26/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 08/25/2016
Comments: DTSC provided comments during the meeting held with the RP and his consultant. RP is to conduct additional groundwater sampling to determine the horizontal extend of contamination and to address vapor intrusion issue underneath the building in crawling space area.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 04/12/2017
Comments: Workplan to collect additional groundwater samples and to install interim measures which vent sub-slab vapors from under the building while site is characterized.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 06/30/2017
Comments: Interim measures including a vapor barrier and two venting systems were installed. Indoor air samples were collected in both the residential & commercial spaces in early June. An additional indoor air sample was collected in the commercial space on June 29.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 09/21/2015
Comments: Elevated concentrations of tetrachloroethene found in soil gas at the site. This report was not prepared under DTSC oversight.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

VCP:
Name: 2371 SAN PABLO AVENUE
Address: 2371 SAN PABLO AVENUE
City,State,Zip: BERKELEY, CA 94702
Facility ID: 60002253
Site Type: Voluntary Cleanup

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

2371 SAN PABLO AVENUE (Continued) **S118353735**

Site Type Detail:	Voluntary Cleanup
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	1.13
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Parag Shah
Supervisor:	Whitney Smith
Division Branch:	Cleanup Berkeley
Site Code:	202058
Assembly:	, 15
Senate:	, 09
Special Programs Code:	Not reported
Status:	Active
Status Date:	10/01/2015
Restricted Use:	NO
Funding:	Responsible Party
Lat/Long:	37.86339 / -122.2900
APN:	56-1927-18
Past Use:	DRY CLEANING
Potential COC:	30022
Confirmed COC:	30022
Potential Description:	SOIL, SV
Alias Name:	56-1927-18
Alias Type:	APN
Alias Name:	202058
Alias Type:	Project Code (Site Code)
Alias Name:	60002253
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Correspondence
Completed Date:	03/08/2019
Comments:	final letter
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Pre-HARP Form
Completed Date:	01/23/2020
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Ability To Pay
Completed Date:	07/30/2020
Comments:	final decision memo sent to rp
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Annual Oversight Cost Estimate
Completed Date:	03/05/2020
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported

2371 SAN PABLO AVENUE (Continued) **S118353735**

Completed Document Type: Triage Meeting
Completed Date: 09/03/2020
Comments: final triage meeting documentation

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 09/26/2019
Comments: final dtsc letter

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 12/05/2019
Comments: work continued on "Onsite Workplan"

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 01/27/2020
Comments: Continued on "Onsite Indoor Air Monitoring Workplan"

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Workplan
Completed Date: 06/30/2020
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Workplan
Completed Date: 09/10/2020
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 11/20/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/27/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 10/13/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 10/13/2015
Comments: Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

2371 SAN PABLO AVENUE (Continued) **S118353735**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 05/26/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 08/25/2016
Comments: DTSC provided comments during the meeting held with the RP and his consultant. RP is to conduct additional groundwater sampling to determine the horizontal extend of contamination and to address vapor intrusion issue underneath the building in crawling space area.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 04/12/2017
Comments: Workplan to collect additional groundwater samples and to install interim measures which vent sub-slab vapors from under the building while site is characterized.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 06/30/2017
Comments: Interim measures including a vapor barrier and two venting systems were installed. Indoor air samples were collected in both the residential & commercial spaces in early June. An additional indoor air sample was collected in the commercial space on June 29.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 09/21/2015
Comments: Elevated concentrations of tetrachloroethene found in soil gas at the site. This report was not prepared under DTSC oversight.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

MAP FINDINGS

Map ID / Direction / Distance / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
277 **SSE** **1/2-1** **0.569 mi.** **3002 ft.**	**PCC** **6400 SAN PABLO AVE** **OAKLAND, CA 94608**	**LUST** **Cortese** **HIST CORTESE** **Notify 65** **CERS**	**S100178895** **N/A**

Relative:
Lower

Actual:
43 ft.

LUST:

Name:	PCC
Address:	6400 SAN PABLO AVE
City,State,Zip:	OAKLAND, CA 94608
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600101052
Global Id:	T0600101052
Latitude:	37.847284
Longitude:	-122.28473
Status:	Completed - Case Closed
Status Date:	09/27/1994
Case Worker:	UUU
RB Case Number:	01-1142
Local Agency:	Not reported
File Location:	Not reported
Local Case Number:	01-1142
Potential Media Affect:	Under Investigation
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0600101052
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

LUST:

Global Id:	T0600101052
Action Type:	Other
Date:	01/20/1989
Action:	Leak Reported

Global Id:	T0600101052
Action Type:	Other
Date:	01/20/1989
Action:	Leak Stopped

Global Id:	T0600101052
Action Type:	Other
Date:	01/20/1989
Action:	Leak Discovery

Global Id:	T0600101052
Action Type:	RESPONSE
Date:	11/18/1992
Action:	Unauthorized Release Form

Global Id:	T0600101052

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

PCC (Continued) **S100178895**

Action Type: RESPONSE
Date: 11/06/1992
Action: Interim Remedial Action Report

LUST:
Global Id: T0600101052
Status: Open - Case Begin Date
Status Date: 01/20/1989

Global Id: T0600101052
Status: Completed - Case Closed
Status Date: 09/27/1994

LUST REG 2:
Region: 2
Facility Id: 01-1142
Facility Status: Case Closed
Case Number: 01-1142
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CORTESE:
Name: PCC
Address: 6400 SAN PABLO AVE
City,State,Zip: OAKLAND, CA 94608
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0600101052
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

PCC (Continued) **S100178895**

HIST CORTESE:
- edr_fname: PCC
- edr_fadd1: 6400 SAN PABLO
- City,State,Zip: OAKLAND, CA 94608
- Region: CORTESE
- Facility County Code: 1
- Reg By: LTNKA
- Reg Id: 01-1142

NOTIFY 65:
- Name: KNOWN
- Address: 6400 SAN PABLO
- City,State,Zip: OAKLAND, CA 92626
- Date Reported: Not reported
- Staff Initials: Not reported
- Board File Number: Not reported
- Facility Type: Not reported
- Discharge Date: Not reported
- Issue Date: Not reported
- Incident Description: Not reported
- Global ID: Not reported
- Status: Not reported

CERS:
- Name: PCC
- Address: 6400 SAN PABLO AVE
- City,State,Zip: OAKLAND, CA 94608
- Site ID: 244873
- CERS ID: T0600101052
- CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
- Affiliation Type Desc: Regional Board Caseworker
- Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
- Entity Title: Not reported
- Affiliation Address: 1515 CLAY ST SUITE 1400
- Affiliation City: OAKLAND
- Affiliation State: CA
- Affiliation Country: Not reported
- Affiliation Zip: Not reported
- Affiliation Phone: Not reported

278
South
1/2-1
0.585 mi.
3090 ft.

Relative:
Lower

Actual:
36 ft.

PRAXAIR / ALTAIR BAYOX
1171 OCEAN
OAKLAND, CA 94608

ENVIROSTOR **S102425028**
LUST **N/A**
CPS-SLIC
Alameda County CS
VCP
Cortese
HIST CORTESE
CERS

ENVIROSTOR:
- Name: 1171 OCEAN AVENUE
- Address: 1171 OCEAN AVENUE
- City,State,Zip: OAKLAND, CA 94608
- Facility ID: 60000896

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

PRAXAIR / ALTAIR BAYOX (Continued) **S102425028**

Status:	Inactive - Action Required
Status Date:	07/12/2017
Site Code:	201807
Site Type:	Voluntary Cleanup
Site Type Detailed:	Voluntary Cleanup
Acres:	0.74
NPL:	NO
Regulatory Agencies:	SMBRP, ALAMEDA COUNTY
Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	Karen Toth
Division Branch:	Cleanup Berkeley
Assembly:	15
Senate:	09
Special Program:	Voluntary Cleanup Program
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	37.84658
Longitude:	-122.2865
APN:	016-1467-017-01, 16-1467-17-1
Past Use:	UNKNOWN
Potential COC:	Trichloroethylene (TCE 1,2-Dichloroethylene (cis 1,2-Dichloroethylene (trans
Confirmed COC:	1,2-Dichloroethylene (cis 1,2-Dichloroethylene (trans Trichloroethylene (TCE
Potential Description:	OTH, SOIL, SV
Alias Name:	016-1467-017-01
Alias Type:	APN
Alias Name:	16-1467-17-1
Alias Type:	APN
Alias Name:	SLT19794747
Alias Type:	GeoTracker Global ID
Alias Name:	201807
Alias Type:	Project Code (Site Code)
Alias Name:	60000896
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Characterization Workplan
Completed Date:	07/18/2008
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Fieldwork
Completed Date:	07/31/2008
Comments:	Groundwater monitoring wells installed 7/30/2008; to be developed and sampled.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Investigation Report
Completed Date:	10/06/2009
Comments:	Information from report integrated into draft RAW. No elevated detections of TCE found in soil in trenched area near roll-up

PRAXAIR / ALTAIR BAYOX (Continued) **S102425028**

warehouse door of office building.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 06/07/2010
Comments: DTSC approved The RAW for implementation. Removal activities will be implemented in the summer.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 08/12/2010
Comments: Field work is complete.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Newsletter
Completed Date: 07/15/2008
Comments: Work Notice mailed to community July 16, 2008.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 09/12/2006
Comments: Supplement to Phase II Investigation: 32 soil samples, 10 Groundwater grab samples tested. Highest TCE detection in groundwater: 5200 ug/L at 36 ft bgs (middle of parcel, closer to 1171 Ocean Avenue.) No soil source for TCE Identified.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 11/22/2006
Comments: Supplement to Phase III Investigation: 4 grab groundwater samples taken. Highest detection was an on-site sample from the southeast corner near the warehouse roll-up door: 6,000 micrograms per liter TCE at 36 feet below ground surface.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 09/26/2007
Comments: Report with results of sampling to supplement Phase III and IV Investigations- greatest detections of TCE found in southeast corner of site near warehouse roll-up door: greatest groundwater detection of 10,000 micrograms per liter TCE at 36 feet below ground surface, and soil-gas detection of 860 micrograms per cubic meter (only soil gas detection onsite.) Five off-site soil and groundwater samples taken- no detections of same magnitude as onsite detections, indicating onsite TCE is not from an upgradient, off-site source.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 04/24/2009
Comments: Not reported

PRAXAIR / ALTAIR BAYOX (Continued) **S102425028**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 10/26/2011
Comments: Approval of the Removal Action Completion and Third Quarter 2010 Groundwater Monitoring Report for the site located at 1171 Ocean Avenue in Oakland, California. The report documents the implementation of the Removal Action Workplan, which was approved by the Department of Toxic Substance Control in June 2010. The remedy entailed the injection of the in-situ Regenesis compounds RegenOx and HRC . These compounds were advanced into separate areas of the trichloroethylene-dominated plume underlying the site. Following a year of quarterly post injection monitoring a workplan will be developed to propose the additional injections along with additional wells and monitoring analytes indicated by the data reviewed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 01/25/2012
Comments: Demand letter #1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/11/2012
Comments: Annual cost estimate.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/15/2011
Comments: Annual cost estimate.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 06/12/2012
Comments: Letter requesting to cease further environmental work due to financial issues.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 04/12/2010
Comments: Fact Sheet has been sent out to the site mailing list.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 04/12/2010
Comments: Public Notice was published in the local newspaper on April 14, 2010.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 12/09/2008

PRAXAIR / ALTAIR BAYOX (Continued) **S102425028**

Comments: Per letter dated 10/06/2009, data from report incorporated into draft RAW. Results from monitoring event consistent with previous site characterization.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/06/2009
Comments: Per letter dated 10/06/2009, data from report incorporated into draft RAW. Results from monitoring event consistent with previous site characterization.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/06/2009
Comments: Per letter dated 10/06/2009, data from report incorporated into draft RAW. Results from monitoring event consistent with previous site characterization.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/06/2009
Comments: Per letter dated 10/06/2009, data from report incorporated into draft RAW. Results from monitoring event consistent with previous site characterization.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 10/07/2008
Comments: Indoor air sampling performed without approval from DTSC. Per letter dated 10/06/2009, data from sampling incorporated into draft RAW. Results indicate concentrations of VOCs above indoor air CHHSLs detected under worst case scenario (sampling performed without ventilation, after years of being closed.)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/08/2009
Comments: Indoor air sampling performed without formal approval from DTSC. Per letter dated 10/06/2009, data from sampling incorporated into draft RAW. Results indicate concentrations of VOCs were not detected if HVAC system was operated on a normal schedule. A follow up indoor air survey was performed subsequently to show results from worst case scenario under HVAC operation (run HVAC Friday, turn off end of Friday and leave off for duration of weekend, and samples taken on Monday.)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/04/2010
Comments: First quarter 2010 groundwater monitoring report.This report documents the Q1-2010 groundwater monitoring event conducted on

PRAXAIR / ALTAIR BAYOX (Continued) **S102425028**

February 26, 2010. This is the seventh consecutive groundwater monitoring event at this site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 06/24/2010
Comments: This report documents the Q2-2010 groundwater monitoring event conducted on May 6, 2010.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/03/2011
Comments: The Department of Toxic Substances Control (DTSC) has approved revised First Quarter 2011, dated July 21,2011. Additional comments on the First Quarter 2011 Groundwater Monitoring Report will be addressed in future quarterly monitoring reports.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/15/2012
Comments: DTSC comments will be addressed at a later time due to RP's financial dificulties.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/06/2012
Comments: PM and GSU comments will be addressed at a later time due to RP's financial dificulties.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Correspondence - Received
Completed Date: 04/01/2010
Comments: Determination of completeness of application.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/03/2011
Comments: The Department of Toxic Substances Control has approved the Second Quarter 2011 Groundwater Monitoring Report. Comments on the Second Quarter 2011 Groundwater Monitoring Report are to be addressed in future quarterly monitoring reports.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 08/16/2012
Comments: All wells show TCE levels above the MCL, with the highest concentration of 20,000 8g/L at the remnant source area represented by well MW-3B. At this time, due to the property owner s fiscal constrains, the groundwater monitoring will continue at a reduced period of annual monitoring during the recharge season (February)

PRAXAIR / ALTAIR BAYOX (Continued) **S102425028**

sampling.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Monitoring Report
Completed Date:	08/08/2016
Comments:	Groundwater monitoring well sampling results shown concentrations of Trichloroethene (TCE) and cis-Dichloroethere (DCE) in the three shallow zone wells and two of the deeper wells relatively similar to the historical concentrations.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Cleanup Agreement Termination Notification
Completed Date:	06/09/2017
Comments:	DTSC notified 1171 Ocean Avenue LLC of it's intent to terminate the VCA on July 12. Additional groundwater investigation and remediation are necessary at this site. Property owner has indicated that they are unable to pay for additional work.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Standard Voluntary Agreement
Completed Date:	07/01/2008
Comments:	Not reported

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Annual Oversight Cost Estimate
Completed Date:	09/09/2010
Comments:	Not reported

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	CEQA - Notice of Exemption
Completed Date:	06/07/2010
Comments:	Not reported

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Correspondence
Completed Date:	01/26/2010
Comments:	Based on groundwater, soil, soil gas, and indoor air sampling data collected at the Site, DTSC will not require restrictions on the use of the Site as part of the cleanup. Since in-situ groundwater cleanup is the proposed remedy in the Draft Removal Action Workplan (Draft RAW), access must be provided for implementation (injections) and monitoring of the wells. If conditions at the site change, (i.e. groundwater concentrations rise significantly) DTSC would need to re-evaluate the potential for indoor air effects.

Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

PRAXAIR / ALTAIR BAYOX (Continued) **S102425028**

Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

LUST:
Name: PRAXAIR / ALTAIR BAYOX
Address: 1171 OCEAN
City,State,Zip: OAKLAND, CA 94608
Lead Agency: ALAMEDA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600100153
Global Id: T0600100153
Latitude: 37.84658
Longitude: -122.28651
Status: Completed - Case Closed
Status Date: 05/02/1996
Case Worker: Not reported
RB Case Number: 01-0165
Local Agency: Not reported
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: RO0000858
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel
Site History: Not reported

LUST:
Global Id: T0600100153
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0600100153
Action Type: REMEDIATION
Date: 03/22/1989
Action: Excavation

Global Id: T0600100153
Action Type: Other
Date: 02/01/1988
Action: Leak Reported

Global Id: T0600100153
Action Type: ENFORCEMENT
Date: 04/01/1996
Action: Closure/No Further Action Letter

Global Id: T0600100153
Action Type: ENFORCEMENT
Date: 04/01/1996
Action: State Water Board Closure Order

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

PRAXAIR / ALTAIR BAYOX (Continued) **S102425028**

LUST:
Global Id: T0600100153
Status: Open - Case Begin Date
Status Date: 02/01/1988

Global Id: T0600100153
Status: Completed - Case Closed
Status Date: 05/02/1996

LUST REG 2:
Region: 2
Facility Id: 01-0165
Facility Status: Case Closed
Case Number: 307
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 12/26/1989
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CPS-SLIC:
Name: 1171 OCEAN AVENUE LLC PROPERTY
Address: 1171 OCEAN AVE
City,State,Zip: OAKLAND, CA 946081147
Region: STATE
Facility Status: **Open - Site Assessment**
Status Date: 05/18/2006
Global Id: SLT19794747
Lead Agency: DEPARTMENT OF TOXIC SUBSTANCES CONTROL
Lead Agency Case Number: 60000896
Latitude: 37.846583
Longitude: -122.28663
Case Type: Cleanup Program Site
Case Worker: Not reported
Local Agency: DEPARTMENT OF TOXIC SUBSTANCES CONTROL
RB Case Number: NA
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Trichloroethylene (TCE), Gasoline
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Alameda County CS:
Name: PRAXAIR / ALTAIR BAYOX
Address: 1171 OCEAN AVE
City,State,Zip: OAKLAND, CA 94608
Status: Case Closed

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

PRAXAIR / ALTAIR BAYOX (Continued) **S102425028**

Record Id: RO0000858
PE: 5602
Facility Status: Case Closed
Latitude: 37.84664698
Longitude: -122.28665671

Name: 1171 OCEAN AVENUE LLC PROPERTY
Address: 1171 OCEAN AVE
City,State,Zip: OAKLAND, CA 94608
Status: 11
Record Id: RO0002937
PE: 5502
Facility Status: Not reported
Latitude: Not reported
Longitude: Not reported

Name: 1171 OCEAN AVENUE LLC PROPERTY
Address: 1171 OCEAN AVE
City,State,Zip: OAKLAND, CA 94608
Status: Preliminary Site Assessment Underway
Record Id: RO0002937
PE: 5502
Facility Status: Preliminary Site Assessment Underway
Latitude: Not reported
Longitude: Not reported

Name: 1171 OCEAN AVENUE LLC PROPERTY
Address: 1171 OCEAN AVE
City,State,Zip: OAKLAND, CA 94608
Status: Pollution Characterization
Record Id: RO0002937
PE: 5502
Facility Status: Pollution Charaterization
Latitude: Not reported
Longitude: Not reported

VCP:
Name: 1171 OCEAN AVENUE
Address: 1171 OCEAN AVENUE
City,State,Zip: OAKLAND, CA 94608
Facility ID: 60000896
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 0.74
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP, ALAMEDA COUNTY
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Not reported
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Site Code: 201807
Assembly: 15
Senate: 09
Special Programs Code: Voluntary Cleanup Program
Status: Inactive - Action Required

PRAXAIR / ALTAIR BAYOX (Continued) **S102425028**

Status Date:	07/12/2017
Restricted Use:	NO
Funding:	Responsible Party
Lat/Long:	37.84658 / -122.2865
APN:	016-1467-017-01, 16-1467-17-1
Past Use:	UNKNOWN
Potential COC:	30027, 30195, 30196
Confirmed COC:	30195,30196,30027
Potential Description:	OTH, SOIL, SV
Alias Name:	016-1467-017-01
Alias Type:	APN
Alias Name:	16-1467-17-1
Alias Type:	APN
Alias Name:	SLT19794747
Alias Type:	GeoTracker Global ID
Alias Name:	201807
Alias Type:	Project Code (Site Code)
Alias Name:	60000896
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Characterization Workplan
Completed Date:	07/18/2008
Comments:	Not reported

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Fieldwork
Completed Date:	07/31/2008
Comments:	Groundwater monitoring wells installed 7/30/2008; to be developed and sampled.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Investigation Report
Completed Date:	10/06/2009
Comments:	Information from report integrated into draft RAW. No elevated detections of TCE found in soil in trenched area near roll-up warehouse door of office building.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Workplan
Completed Date:	06/07/2010
Comments:	DTSC approved The RAW for implementation. Removal activities will be implemented in the summer.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Fieldwork
Completed Date:	08/12/2010
Comments:	Field work is complete.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Newsletter

PRAXAIR / ALTAIR BAYOX (Continued) **S102425028**

Completed Date: 07/15/2008
Comments: Work Notice mailed to community July 16, 2008.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 09/12/2006
Comments: Supplement to Phase II Investigation: 32 soil samples, 10 Groundwater grab samples tested. Highest TCE detection in groundwater: 5200 ug/L at 36 ft bgs (middle of parcel, closer to 1171 Ocean Avenue.) No soil source for TCE Identified.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 11/22/2006
Comments: Supplement to Phase III Investigation: 4 grab groundwater samples taken. Highest detection was an on-site sample from the southeast corner near the warehouse roll-up door: 6,000 micrograms per liter TCE at 36 feet below ground surface.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 09/26/2007
Comments: Report with results of sampling to supplement Phase III and IV Investigations- greatest detections of TCE found in southeast corner of site near warehouse roll-up door: greatest groundwater detection of 10,000 micrograms per liter TCE at 36 feet below ground surface, and soil-gas detection of 860 micrograms per cubic meter (only soil gas detection onsite.) Five off-site soil and groundwater samples taken- no detections of same magnitude as onsite detections, indicating onsite TCE is not from an upgradient, off-site source.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 04/24/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 10/26/2011
Comments: Approval of the Removal Action Completion and Third Quarter 2010 Groundwater Monitoring Report for the site located at 1171 Ocean Avenue in Oakland, California. The report documents the implementation of the Removal Action Workplan, which was approved by the Department of Toxic Substance Control in June 2010. The remedy entailed the injection of the in-situ Regenesis compounds RegenOx and HRC . These compounds were advanced into separate areas of the trichloroethylene-dominated plume underlying the site. Following a year of quarterly post injection monitoring a workplan will be developed to propose the additional injections along with additional wells and monitoring analytes indicated by the data reviewed.

Completed Area Name: PROJECT WIDE

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

PRAXAIR / ALTAIR BAYOX (Continued) **S102425028**

Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 01/25/2012
Comments: Demand letter #1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/11/2012
Comments: Annual cost estimate.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/15/2011
Comments: Annual cost estimate.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 06/12/2012
Comments: Letter requesting to cease further environmental work due to financial issues.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 04/12/2010
Comments: Fact Sheet has been sent out to the site mailing list.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 04/12/2010
Comments: Public Notice was published in the local newspaper on April 14, 2010.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 12/09/2008
Comments: Per letter dated 10/06/2009, data from report incorporated into draft RAW. Results from monitoring event consistent with previous site characterization.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/06/2009
Comments: Per letter dated 10/06/2009, data from report incorporated into draft RAW. Results from monitoring event consistent with previous site characterization.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/06/2009
Comments: Per letter dated 10/06/2009, data from report incorporated into draft

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

PRAXAIR / ALTAIR BAYOX (Continued) **S102425028**

RAW. Results from monitoring event consistent with previous site characterization.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/06/2009
Comments: Per letter dated 10/06/2009, data from report incorporated into draft RAW. Results from monitoring event consistent with previous site characterization.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 10/07/2008
Comments: Indoor air sampling performed without approval from DTSC. Per letter dated 10/06/2009, data from sampling incorporated into draft RAW. Results indicate concentrations of VOCs above indoor air CHHSLs detected under worst case scenario (sampling performed without ventilation, after years of being closed.)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/08/2009
Comments: Indoor air sampling performed without formal approval from DTSC. Per letter dated 10/06/2009, data from sampling incorporated into draft RAW. Results indicate concentrations of VOCs were not detected if HVAC system was operated on a normal schedule. A follow up indoor air survey was performed subsequently to show results from worst case scenario under HVAC operation (run HVAC Friday, turn off end of Friday and leave off for duration of weekend, and samples taken on Monday.)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/04/2010
Comments: First quarter 2010 groundwater monitoring report.This report documents the Q1-2010 groundwater monitoring event conducted on February 26, 2010. This is the seventh consecutive groundwater monitoring event at this site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 06/24/2010
Comments: This report documents the Q2-2010 groundwater monitoring event conducted on May 6, 2010.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/03/2011
Comments: The Department of Toxic Substances Control (DTSC) has approved revised First Quarter 2011, dated July 21,2011. Additional comments on the First Quarter 2011 Groundwater Monitoring Report will be

PRAXAIR / ALTAIR BAYOX (Continued) **S102425028**

addressed in future quarterly monitoring reports.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/15/2012
Comments: DTSC comments will be addressed at a later time due to RP's financial dificulties.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/06/2012
Comments: PM and GSU comments will be addressed at a later time due to RP's financial dificulties.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Correspondence - Received
Completed Date: 04/01/2010
Comments: Determination of completeness of application.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/03/2011
Comments: The Department of Toxic Substances Control has approved the Second Quarter 2011 Groundwater Monitoring Report. Comments on the Second Quarter 2011 Groundwater Monitoring Report are to be addressed in future quarterly monitoring reports.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 08/16/2012
Comments: All wells show TCE levels above the MCL, with the highest concentration of 20,000 8g/L at the remnant source area represented by well MW-3B. At this time, due to the property owner s fiscal constrains, the groundwater monitoring will continue at a reduced period of annual monitoring during the recharge season (February) sampling.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 08/08/2016
Comments: Groundwater monitoring well sampling results shown concentrations of Trichloroethene (TCE) and cis-Dichloroethere (DCE) in the three shallow zone wells and two of the deeper wells relatively similar to the historical concentrations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement Termination Notification
Completed Date: 06/09/2017
Comments: DTSC notified 1171 Ocean Avenue LLC of it's intent to terminate the VCA on July 12. Additional groundwater investigation and remediation

PRAXAIR / ALTAIR BAYOX (Continued) **S102425028**

are necessary at this site. Property owner has indicated that they are unable to pay for additional work.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 07/01/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/09/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 06/07/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 01/26/2010
Comments: Based on groundwater, soil, soil gas, and indoor air sampling data collected at the Site, DTSC will not require restrictions on the use of the Site as part of the cleanup. Since in-situ groundwater cleanup is the proposed remedy in the Draft Removal Action Workplan (Draft RAW), access must be provided for implementation (injections) and monitoring of the wells. If conditions at the site change, (i.e. groundwater concentrations rise significantly) DTSC would need to re-evaluate the potential for indoor air effects.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CORTESE:
Name: PRAXAIR / ALTAIR BAYOX
Address: 1171 OCEAN
City,State,Zip: OAKLAND, CA 94608
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0600100153
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

PRAXAIR / ALTAIR BAYOX (Continued) **S102425028**

Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

HIST CORTESE:
edr_fname: BAYOX
edr_fadd1: 1171 OCEAN
City,State,Zip: OAKLAND, CA 94608
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0165

CERS:
Name: 1171 OCEAN AVENUE LLC PROPERTY
Address: 1171 OCEAN AVE
City,State,Zip: OAKLAND, CA 946081147
Site ID: 209900
CERS ID: SLT19794747
CERS Description: Cleanup Program Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: BARBARA COOK - DEPARTMENT OF TOXIC SUBSTANCES CONTROL
Entity Title: Not reported
Affiliation Address: 700 HEINZ ST.
Affiliation City: BERKELEY
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Name: PRAXAIR / ALTAIR BAYOX
Address: 1171 OCEAN
City,State,Zip: OAKLAND, CA 94608
Site ID: 259606
CERS ID: T0600100153
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site | Database(s) | EDR ID Number / EPA ID Number

PRAXAIR / ALTAIR BAYOX (Continued) **S102425028**

Affiliation Zip: Not reported
Affiliation Phone: Not reported

279
NE
1/2-1
0.603 mi.
3182 ft.

UNOCAL
2501 SACRAMENTO ST
BERKELEY, CA 94703

LUST **S100179188**
Cortese **N/A**
HIST CORTESE
Notify 65
CERS

Relative:
Higher

Actual:
95 ft.

LUST:
Name: UNOCAL
Address: 2501 SACRAMENTO ST
City,State,Zip: BERKELEY, CA 94703
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600101459
Global Id: T0600101459
Latitude: 37.8622005
Longitude: -122.2810075
Status: Completed - Case Closed
Status Date: 04/07/1997
Case Worker: UUU
RB Case Number: 01-1584
Local Agency: BERKELEY, CITY OF
File Location: Not reported
Local Case Number: 01-1584
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel
Site History: Not reported

LUST:
Global Id: T0600101459
Contact Type: Local Agency Caseworker
Contact Name: GEOFFERY FIEDLER
Organization Name: BERKELEY, CITY OF
Address: 2118 MILVIA STREET 3RD FLOOR
City: BERKELEY
Email: gfiedler@ci.berkeley.ca.us
Phone Number: Not reported

Global Id: T0600101459
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0600101459
Action Type: RESPONSE
Date: 04/10/1995
Action: Soil and Water Investigation Report

Global Id: T0600101459
Action Type: RESPONSE

UNOCAL (Continued) **S100179188**

Date: 07/11/1991
Action: Soil and Water Investigation Report

Global Id: T0600101459
Action Type: RESPONSE
Date: 06/02/1992
Action: Soil and Water Investigation Report

Global Id: T0600101459
Action Type: RESPONSE
Date: 04/23/1993
Action: Soil and Water Investigation Report

Global Id: T0600101459
Action Type: RESPONSE
Date: 01/12/1994
Action: Tank Removal Report / UST Sampling Report

Global Id: T0600101459
Action Type: RESPONSE
Date: 02/01/1993
Action: Monitoring Report - Quarterly

Global Id: T0600101459
Action Type: RESPONSE
Date: 07/16/1993
Action: Correspondence

Global Id: T0600101459
Action Type: RESPONSE
Date: 07/18/1989
Action: Unauthorized Release Form

Global Id: T0600101459
Action Type: RESPONSE
Date: 02/09/1994
Action: Monitoring Report - Quarterly

Global Id: T0600101459
Action Type: RESPONSE
Date: 05/05/1993
Action: Correspondence

Global Id: T0600101459
Action Type: RESPONSE
Date: 04/13/1993
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0600101459
Action Type: RESPONSE
Date: 07/08/1992
Action: Well Installation Workplan

Global Id: T0600101459
Action Type: Other
Date: 07/18/1989
Action: Leak Reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

UNOCAL (Continued) **S100179188**

Global Id: T0600101459
Action Type: RESPONSE
Date: 06/14/1993
Action: Soil and Water Investigation Report

Global Id: T0600101459
Action Type: RESPONSE
Date: 02/05/1992
Action: Monitoring Report - Quarterly

Global Id: T0600101459
Action Type: RESPONSE
Date: 03/12/1990
Action: Well Installation Workplan

Global Id: T0600101459
Action Type: RESPONSE
Date: 01/27/1993
Action: Well Destruction Workplan

Global Id: T0600101459
Action Type: RESPONSE
Date: 07/29/1991
Action: Preliminary Site Assessment Workplan

Global Id: T0600101459
Action Type: RESPONSE
Date: 09/21/1993
Action: Well Destruction Report

Global Id: T0600101459
Action Type: RESPONSE
Date: 09/16/1993
Action: Tank Removal Report / UST Sampling Report

Global Id: T0600101459
Action Type: RESPONSE
Date: 01/03/1994
Action: Soil and Water Investigation Report

Global Id: T0600101459
Action Type: RESPONSE
Date: 09/16/1993
Action: Tank Removal Report / UST Sampling Report

Global Id: T0600101459
Action Type: RESPONSE
Date: 08/17/1990
Action: Preliminary Site Assessment Report

Global Id: T0600101459
Action Type: RESPONSE
Date: 03/15/1994
Action: Other Report / Document

Global Id: T0600101459
Action Type: RESPONSE

UNOCAL (Continued) **S100179188**

Date: 09/26/1989
Action: Soil and Water Investigation Report

Global Id: T0600101459
Action Type: RESPONSE
Date: 10/11/1993
Action: Soil and Water Investigation Report

Global Id: T0600101459
Action Type: RESPONSE
Date: 01/04/1991
Action: Monitoring Report - Quarterly

Global Id: T0600101459
Action Type: Other
Date: 07/18/1989
Action: Leak Stopped

Global Id: T0600101459
Action Type: RESPONSE
Date: 01/04/1991
Action: Well Installation Workplan

Global Id: T0600101459
Action Type: ENFORCEMENT
Date: 04/07/1997
Action: Closure/No Further Action Letter

Global Id: T0600101459
Action Type: RESPONSE
Date: 03/27/1990
Action: Preliminary Site Assessment Report

Global Id: T0600101459
Action Type: Other
Date: 07/18/1989
Action: Leak Discovery

Global Id: T0600101459
Action Type: RESPONSE
Date: 08/09/1989
Action: Well Installation Workplan

LUST:
Global Id: T0600101459
Status: Open - Case Begin Date
Status Date: 07/18/1989

Global Id: T0600101459
Status: Open - Site Assessment
Status Date: 02/06/1990

Global Id: T0600101459
Status: Open - Site Assessment
Status Date: 06/19/1990

Global Id: T0600101459

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

UNOCAL (Continued) **S100179188**

Status: Open - Site Assessment
Status Date: 05/14/1991

Global Id: T0600101459
Status: Completed - Case Closed
Status Date: 04/07/1997

LUST REG 2:
Region: 2
Facility Id: 01-1584
Facility Status: Case Closed
Case Number: 01-1584
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: 5/14/1991
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 2/6/1990
Pollution Characterization Began: 6/19/1990
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CORTESE:
Name: UNOCAL
Address: 2501 SACRAMENTO ST
City,State,Zip: BERKELEY, CA 94703
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0600101459
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

HIST CORTESE:
edr_fname: UNOCAL
edr_fadd1: 2501 SACRAMENTO
City,State,Zip: BERKELEY, CA
Region: CORTESE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNOCAL (Continued) **S100179188**

Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1584

NOTIFY 65:
Name: JOE'S UNOCAL 76
Address: 2501 SACRAMENTO
City,State,Zip: BERKELEY, CA 92661
Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported
Global ID: Not reported
Status: Not reported

CERS:
Name: UNOCAL
Address: 2501 SACRAMENTO ST
City,State,Zip: BERKELEY, CA 94703
Site ID: 242222
CERS ID: T0600101459
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Local Agency Caseworker
Entity Name: GEOFFERY FIEDLER - BERKELEY, CITY OF
Entity Title: Not reported
Affiliation Address: 2118 MILVIA STREET 3RD FLOOR
Affiliation City: BERKELEY
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

MAP FINDINGS

Map ID / Direction / Distance / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
280 SW 1/2-1 0.611 mi. 3228 ft.	**MIKE ROBERTS COLOR PRODUCTION** **6707 BAY ST** **EMERYVILLE, CA 94608**	**ENVIROSTOR** **Alameda County CS** **HIST CORTESE** **CERS**	**S100868891** **N/A**

Relative: Lower

Actual: 17 ft.

ENVIROSTOR:

Name:	MIKE ROBERTS COLOR PRODUCTIONS (MRCP)
Address:	6707 BAY ST
City,State,Zip:	EMERYVILLE, CA 94608
Facility ID:	01270025
Status:	Refer: Other Agency
Status Date:	10/10/2003
Site Code:	Not reported
Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Referred - Not Assigned
Division Branch:	Cleanup Berkeley
Assembly:	15
Senate:	09
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.84812
Longitude:	-122.2958
APN:	49-1490-2
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	NADY SYSTEMS
Alias Type:	Alternate Name
Alias Name:	49-1490-2
Alias Type:	APN
Alias Name:	CAD009133190
Alias Type:	EPA Identification Number
Alias Name:	01270025
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	* Discovery
Completed Date:	09/13/1990
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

MIKE ROBERTS COLOR PRODUCTION (Continued) **S100868891**

Schedule Revised Date: Not reported

Alameda County CS:
Name: MIKE ROBERTS COLOR PRODUCTION
Address: 6707 BAY ST
City,State,Zip: EMERYVILLE, CA 94608
Status: Leak Confirmation
Record Id: RO0000548
PE: 5502
Facility Status: Leak Confirmation
Latitude: 37.848267402
Longitude: -122.29515371

Name: MIKE ROBERTS COLOR PRODUCTION
Address: 6707 BAY ST
City,State,Zip: EMERYVILLE, CA 94608
Status: Preliminary Site Assessment Underway
Record Id: RO0000548
PE: 5502
Facility Status: Preliminary Site Assessment Underway
Latitude: 37.848267402
Longitude: -122.29515371

Name: MIKE ROBERTS COLOR PRODUCTION
Address: 6707 BAY ST
City,State,Zip: EMERYVILLE, CA 94608
Status: Pollution Characterization
Record Id: RO0000548
PE: 5502
Facility Status: Pollution Charaterization
Latitude: 37.848267402
Longitude: -122.29515371

Name: MIKE ROBERTS COLOR PRODUCTION
Address: 6707 BAY ST
City,State,Zip: EMERYVILLE, CA 94608
Status: Remedial Action Underway
Record Id: RO0000548
PE: 5502
Facility Status: Remedial Action Underway
Latitude: 37.848267402
Longitude: -122.29515371

HIST CORTESE:
edr_fname: MIKE ROBERTS COLOR PROD I
edr_fadd1: 6707 BAY
City,State,Zip: EMERYVILLE, CA
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0971

CERS:
Name: MIKE ROBERTS COLOR PRODUCTION
Address: 6707 BAY
City,State,Zip: EMERYVILLE, CA 94608

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

MIKE ROBERTS COLOR PRODUCTION (Continued) **S100868891**

Site ID: 206950
CERS ID: T0600100894
CERS Description: Cleanup Program Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Local Agency Caseworker
Entity Name: JONATHAN E. SANDERS - ALAMEDA COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1131 Harbor Bay Pkwy
Affiliation City: ALAMEDA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 5105676791

281
NW
1/2-1
0.668 mi.
3527 ft.

BERKELEY PROPERTIES **ENVIROSTOR** **S127459710**
2332 4TH STREET, 700 AND 710 BANCROFT WAY **VCP** **N/A**
BERKELEY, CA 94710

Relative:
Lower

Actual:
25 ft.

ENVIROSTOR:
Name: BERKELEY PROPERTIES
Address: 2332 4TH STREET, 700 AND 710 BANCROFT WAY
City,State,Zip: BERKELEY, CA 94710
Facility ID: 60003106
Status: Active
Status Date: 02/16/2021
Site Code: 202357
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 1.5
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Arthur Machado
Supervisor: Whitney Smith
Division Branch: Cleanup Berkeley
Assembly: , 15
Senate: , 09
Special Program: Voluntary Cleanup Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.86200
Longitude: -122.2983
APN: 056 194600101

BERKELEY PROPERTIES (Continued) **S127459710**

Past Use: EQUIPMENT/INSTRUMENT REPAIR, HAZARDOUS WASTE STORAGE - TANKS/CONTAINERS, LABORATORIES- UNSPECIFIED, MACHINE SHOP, MANUFACTURING - OTHER, UNDERGROUND STORAGE TANKS,
Potential COC: Benzene Tetrachloroethylene (PCE TPH-diesel TPH-gas Trichloroethylene (TCE Vinyl chloride Carbon tetrachloride Chloroform 1,1-Dichloroethane 1,2-Dichloroethane (EDC 1,1-Dichloroethylene 1,2-Dichloroethylene (cis 1,4-Dioxane Ethylbenzene Methylene chloride
Confirmed COC: Benzene Tetrachloroethylene (PCE TPH-diesel TPH-gas Trichloroethylene (TCE Vinyl chloride Carbon tetrachloride Chloroform 1,1-Dichloroethane 1,2-Dichloroethane (EDC 1,1-Dichloroethylene 1,2-Dichloroethylene (cis 1,4-Dioxane Ethylbenzene Methylene chloride
Potential Description: OTH, SOIL, SV, SURFW
Alias Name: 056 194600101
Alias Type: APN
Alias Name: 202357
Alias Type: Project Code (Site Code)
Alias Name: 60003106
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 05/14/2021
Comments: Proponent and DTSC have executed the Voluntary Cleanup Agreement.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Time Critical Removal Action Workplan
Schedule Due Date: 01/18/2022
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Site Characterization Report
Schedule Due Date: 06/03/2021
Schedule Revised Date: Not reported

VCP:
Name: BERKELEY PROPERTIES
Address: 2332 4TH STREET, 700 AND 710 BANCROFT WAY
City,State,Zip: BERKELEY, CA 94710
Facility ID: 60003106
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 1.5
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Arthur Machado
Supervisor: Whitney Smith
Division Branch: Cleanup Berkeley

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BERKELEY PROPERTIES (Continued) **S127459710**

Site Code:	202357
Assembly:	, 15
Senate:	, 09
Special Programs Code:	Voluntary Cleanup Program
Status:	Active
Status Date:	02/16/2021
Restricted Use:	NO
Funding:	Responsible Party
Lat/Long:	37.86200 / -122.2983
APN:	056 194600101
Past Use:	EQUIPMENT/INSTRUMENT REPAIR, HAZARDOUS WASTE STORAGE - TANKS/CONTAINERS, LABORATORIES- UNSPECIFIED, MACHINE SHOP, MANUFACTURING - OTHER, UNDERGROUND STORAGE TANKS,
Potential COC:	30003, 30022, 30024, 30025, 30027, 30028, 30116, 30136, 30192, 30193, 30194, 30195, 30246, 30272, 30384
Confirmed COC:	30003,30022,30024,30025,30027,30028,30116,30136,30192,30193,30194, 30195,30246,30272,30384
Potential Description:	OTH, SOIL, SV, SURFW
Alias Name:	056 194600101
Alias Type:	APN
Alias Name:	202357
Alias Type:	Project Code (Site Code)
Alias Name:	60003106
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Standard Voluntary Agreement
Completed Date:	05/14/2021
Comments:	Proponent and DTSC have executed the Voluntary Cleanup Agreement.
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	PROJECT WIDE
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Time Critical Removal Action Workplan
Schedule Due Date:	01/18/2022
Schedule Revised Date:	Not reported
Schedule Area Name:	PROJECT WIDE
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Site Characterization Report
Schedule Due Date:	06/03/2021
Schedule Revised Date:	Not reported

282
NW
1/2-1
0.687 mi.
3628 ft.

TRANSAMERICA DEVAUAL
829 BANCROFT WAY
BERKELEY, CA 94704

ENVIROSTOR **S101306297**
LUST **N/A**
Cortese
HIST CORTESE
CERS

Relative:
Lower

Actual:
35 ft.

ENVIROSTOR:

Name:	BERKELEY PUMP
Address:	829 BANCROFT WAY
City,State,Zip:	BERKELEY, CA 94710
Facility ID:	70000106

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

TRANSAMERICA DEVAUAL (Continued) **S101306297**

Status: No Further Action
Status Date: 12/05/2005
Site Code: Not reported
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 2.25
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Claude Jemison
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Assembly: 15
Senate: 09
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not Applicable
Latitude: 37.86351
Longitude: -122.2962
APN: NONE SPECIFIED
Past Use: NONE
Potential COC: NONE SPECIFIED No Contaminants found
Confirmed COC: No Contaminants found
Potential Description: NMA
Alias Name: 110002713047
Alias Type: EPA (FRS #)
Alias Name: 70000106
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 12/06/2005
Comments: No Further required. Confirmation samples detected no petroleum hydrocarbons or VOCs.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 07/08/1988
Comments: This report was not prepared under DTSC oversight.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

LUST:
Name: TRANSAMERICA DEVAUAL
Address: 829 BANCROFT WAY

TRANSAMERICA DEVAUAL (Continued) **S101306297**

City,State,Zip:	BERKELEY, CA 94704
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600101381
Global Id:	T0600101381
Latitude:	37.8635299
Longitude:	-122.2962185
Status:	Completed - Case Closed
Status Date:	05/03/1990
Case Worker:	UUU
RB Case Number:	01-1496
Local Agency:	BERKELEY, CITY OF
File Location:	Not reported
Local Case Number:	01-1496
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

LUST:

Global Id:	T0600101381
Contact Type:	Local Agency Caseworker
Contact Name:	GEOFFERY FIEDLER
Organization Name:	BERKELEY, CITY OF
Address:	2118 MILVIA STREET 3RD FLOOR
City:	BERKELEY
Email:	gfiedler@ci.berkeley.ca.us
Phone Number:	Not reported

Global Id:	T0600101381
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

LUST:

Global Id:	T0600101381
Action Type:	Other
Date:	05/06/1988
Action:	Leak Reported

Global Id:	T0600101381
Action Type:	ENFORCEMENT
Date:	06/23/2010
Action:	Referral to Other State Agency

Global Id:	T0600101381
Action Type:	Other
Date:	05/06/1988
Action:	Leak Stopped

Global Id:	T0600101381
Action Type:	Other
Date:	05/06/1988
Action:	Leak Discovery

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

TRANSAMERICA DEVAUAL (Continued) **S101306297**

LUST:
Global Id: T0600101381
Status: Open - Case Begin Date
Status Date: 04/30/1988

Global Id: T0600101381
Status: Open - Site Assessment
Status Date: 04/30/1988

Global Id: T0600101381
Status: Completed - Case Closed
Status Date: 05/03/1990

LUST REG 2:
Region: 2
Facility Id: 01-1496
Facility Status: Case Closed
Case Number: 01-1496
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 4/30/1988
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CORTESE:
Name: TRANSAMERICA DEVAUAL
Address: 829 BANCROFT WAY
City,State,Zip: BERKELEY, CA 94704
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0600101381
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

TRANSAMERICA DEVAUAL (Continued) **S101306297**

HIST CORTESE:

edr_fname:	TRANSAMERICA DEVAUAL
edr_fadd1:	829 BANCROFT
City,State,Zip:	BERKELEY, CA
Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-1496

CERS:

Name:	TRANSAMERICA DEVAUAL
Address:	829 BANCROFT WAY
City,State,Zip:	BERKELEY, CA 94704
Site ID:	194068
CERS ID:	T0600101381
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	GEOFFERY FIEDLER - BERKELEY, CITY OF
Entity Title:	Not reported
Affiliation Address:	2118 MILVIA STREET 3RD FLOOR
Affiliation City:	BERKELEY
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

283
SE
1/2-1
0.721 mi.
3807 ft.

LIFELONG MEDICAL CARE
3250 SACRAMENTO STREET
BERKELEY, CA 94702

ENVIROSTOR **S118756495**
N/A

Relative:
Higher

Actual:
67 ft.

ENVIROSTOR:

Name:	LIFELONG MEDICAL CARE
Address:	3250 SACRAMENTO STREET
City,State,Zip:	BERKELEY, CA 94702
Facility ID:	01800001
Status:	No Action Required
Status Date:	10/10/1997
Site Code:	201030
Site Type:	Calmortgage
Site Type Detailed:	Calmortgage
Acres:	0
NPL:	NO

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

LIFELONG MEDICAL CARE (Continued) **S118756495**

Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: William Beckman
Division Branch: Cleanup Sacramento
Assembly: 15
Senate: 09
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: CalMortgage
Latitude: 37.84811
Longitude: -122.2782
APN: NONE SPECIFIED
Past Use: NONE
Potential COC: NONE SPECIFIED No Contaminants found
Confirmed COC: No Contaminants found
Potential Description: NMA
Alias Name: 201030
Alias Type: Project Code (Site Code)
Alias Name: 01800001
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 10/10/1997
Comments: Pursuant to the MOU, DTSC has reviewed a risk assessment and other documents for the Lifelong Medical Care (LMC) facility. The propery, owned by LMC, is a vacant lot which was formerly the site of a Chevron service station. The underground tanks have been removed per City of Berkeley oversight. A risk assessment has been completed and approved by the City of Berkeley and Alameda County. An Indemnification Agreement has been signed by Chevron. A Supplemental Phase I Environmental Assessment was prepared by DTSC and concluded that no action was needed for this property, there is no contamination on the property.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

MAP FINDINGS

Map ID / Direction / Distance / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
284 East 1/2-1 0.724 mi. 3823 ft.	**BERKELEY UNIFIED SCHOOL DISTRI 1707 RUSSELL ST BERKELEY, CA 94703**	**ENVIROSTOR SWEEPS UST CA FID UST**	**S101624575 N/A**

Relative: Higher

Actual: 99 ft.

ENVIROSTOR:

Name:	BERKELEY UNIFIED SCHOOL DISTRICT TRANSPORTATION FACILITY
Address:	1325 SIXTH STREET
City,State,Zip:	BERKELEY, CA 94710
Facility ID:	60000204
Status:	Refer: Local Agency
Status Date:	07/31/2007
Site Code:	204121
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	1.88
NPL:	NO
Regulatory Agencies:	SMBRP, CITY OF BERKELEY
Lead Agency:	CITY OF BERKELEY
Program Manager:	Not reported
Supervisor:	Denise Tsuji
Division Branch:	Cleanup Berkeley
Assembly:	15
Senate:	09
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	37.87889
Longitude:	-122.3005
APN:	059-2349-002-00, 59-2349-2
Past Use:	FUEL - VEHICLE STORAGE/ REFUELING, MANUFACTURING - OTHER, RECYCLING - OTHER
Potential COC:	Arsenic Chlordane DDT Lead Methyl tertbutyl ether (MTBE Tetrachloroethylene (PCE Trichloroethylene (TCE 1,2-Dichloroethylene (cis Dieldrin
Confirmed COC:	Tetrachloroethylene (PCE Trichloroethylene (TCE 1,2-Dichloroethylene (cis Dieldrin Arsenic Chlordane DDT Lead Methyl tertbutyl ether (MTBE
Potential Description:	OTH, SOIL
Alias Name:	059-2349-002-00
Alias Type:	APN
Alias Name:	59-2349-2
Alias Type:	APN
Alias Name:	110033618217
Alias Type:	EPA (FRS #)
Alias Name:	201669
Alias Type:	Project Code (Site Code)
Alias Name:	204121
Alias Type:	Project Code (Site Code)
Alias Name:	60000204
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

BERKELEY UNIFIED SCHOOL DISTRI (Continued) **S101624575**

Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

SWEEPS UST:

Name:	BERKELEY UNIFIED SCHOOL DISTRI
Address:	1707 RUSSELL ST
City:	BERKELEY
Status:	Not reported
Comp Number:	54949
Number:	Not reported
Board Of Equalization:	44-001526
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	01-020-054949-000001
Tank Status:	Not reported
Capacity:	500
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	LEADED
Number Of Tanks:	1

CA FID UST:

Facility ID:	01003148
Regulated By:	UTNKA
Regulated ID:	00054949
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	4156446250
Mail To:	Not reported
Mailing Address:	1707 RUSSELL ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BERKELEY 94703
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

MAP FINDINGS

Map ID / Direction / Distance / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
285 SSW 1/2-1 0.785 mi. 4144 ft. **Relative: Lower** **Actual: 13 ft.**	**BARBARY COAST STEEL 4300 EASTSHORE HWY EMERYVILLE, CA 94608**	**RESPONSE ENVIROSTOR LUST Alameda County CS VCP DEED Cortese HIST CORTESE CERS**	**S102008194 N/A**

RESPONSE:

Name:	IKEA (FORMER BARBARY COAST)
Address:	4300 EASTSHORE HIGHWAY
City,State,Zip:	EMERYVILLE, CA 94608
Facility ID:	01440005
Site Type:	State Response
Site Type Detail:	State Response or NPL
Acres:	15.5
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Claude Jemison
Supervisor:	Cheryl Prowell
Division Branch:	Cleanup Berkeley
Site Code:	201062
Site Mgmt. Req.:	ASP, FOUN, DAY, ELD, HOS, LUC, MON, EX, RES
Assembly:	18
Senate:	09
Special Program Status:	Not reported
Status:	Certified / Operation & Maintenance
Status Date:	09/19/2000
Restricted Use:	YES
Funding:	Responsible Party
Latitude:	37.82950
Longitude:	-122.2918
APN:	007 061800108, 007 061800619, 007 061800621, 007 061800625, 049 061700110, 049 061700212, 49-617-1-10, 49-617-2-12
Past Use:	MANUFACTURING - METAL, MANUFACTURING - OTHER
Potential COC :	Lead Polychlorinated biphenyls (PCBs TPH-diesel
Confirmed COC:	Polychlorinated biphenyls (PCBs TPH-diesel Lead
Potential Description:	OTH, SOIL
Alias Name:	BARBARY COAST STEEL
Alias Type:	Alternate Name
Alias Name:	IKEA
Alias Type:	Alternate Name
Alias Name:	IKEA Property, Inc.
Alias Type:	Alternate Name
Alias Name:	JUDSON STEEL
Alias Type:	Alternate Name
Alias Name:	007 061800108
Alias Type:	APN
Alias Name:	007 061800619
Alias Type:	APN
Alias Name:	007 061800621
Alias Type:	APN
Alias Name:	007 061800625
Alias Type:	APN
Alias Name:	049 061700110
Alias Type:	APN

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BARBARY COAST STEEL (Continued) **S102008194**

Alias Name: 049 061700212
Alias Type: APN
Alias Name: 49-617-1-10
Alias Type: APN
Alias Name: 49-617-2-12
Alias Type: APN
Alias Name: 110033615078
Alias Type: EPA (FRS #)
Alias Name: T0600100361
Alias Type: GeoTracker Global ID
Alias Name: 200312
Alias Type: Project Code (Site Code)
Alias Name: 201062
Alias Type: Project Code (Site Code)
Alias Name: 01440005
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 06/10/1996
Comments: Negative Declaration was approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 09/19/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 08/25/1994
Comments: Amended IS&E Order to modify the description of the Site covered under the order. A portion of the site was taken by Caltrans for the reconstruction of the Cypress freeway. This agreement states that Caltrans will be responsible for soil and Barbary Coast will be responsible for the underlying groundwater. Also a portion of the site was taken by the City of Emeryville for realignment of Shellmound Street.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 03/22/1993
Comments: Consent order issued to RP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation & Maintenance Order/Agreement
Completed Date: 10/14/1997
Comments: Signed O&M Agreement with Barbary Coast Steel for long term ground water monitoring program.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction

BARBARY COAST STEEL (Continued) **S102008194**

Completed Date: 05/28/1997
Comments: Recorded Deed Restriction limiting site to commercial/industrial use only.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 01/26/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 06/23/2020
Comments: 2020 pre-HARP signed by industrial hygienist (Eric Brocales) on 6/22/2020 and by supervisors on 6/23/2020. Pre-HARP prepared for land use covenant cap inspection. -EChodoroff

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/07/2020
Comments: Emailed annual cost estimate letter on 10/7/2020. -EC

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 01/02/2008
Comments: The report recommends continued cap inspections and closure of the two existing monitoring wells. Contaminants in groundwater, mainly petroleum hydrocarbons, continue to remain well below the cleanup levels.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 05/23/2002
Comments: Completed Five-Year Review. The site cap will now be inspected on a semi-annual basis and the groundwater will be monitored annually.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Plan
Completed Date: 04/09/1997
Comments: O&M activiews for the postclosure period at the Site includes groundwater monitoring, laboratory analysis, cap inspection alnd maintenance, and reporting. Both GW monitoring and cap inspection will be performed quarterly during the first year, semiannuallly thereafter.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 02/11/2000
Comments: Approved "Observation and Soil Sampling Report" for Site development for the IKEA.

BARBARY COAST STEEL (Continued) **S102008194**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 11/26/1996
Comments: Approved Phase II design for placing the pavement at the site except a triangular area which Caltrans is using as a right of way for construction of Highway 80. This area will be paved after completion of Caltrans project.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 04/21/1997
Comments: Completed Remedial Action for Phase II. Placed an asphalt cap on 7.0 acres of unpaved areas and installed three groundwater monitoring wells.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 06/27/1996
Comments: Approved Phase I design for excavation and removal of 3,200 cubic yards of contaminated soil, backfilling and capping and destruction of several wells.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 06/10/1996
Comments: Approved RAP requiring excavation of contaminated soils to industrial cleanup standards and backfilling with clean soils.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 01/29/1996
Comments: Recommended alternative is excavation of PCB and lead-impacted soil as well as soil containing TPH concentrations exceeding 26,000 mg/kg or exceeding 1,000 mg/kg diesel in two specific areas (totaling approximately 2,335 cy).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/20/2004
Comments: Cracks up to 0.5" with up to 2.0" of soil heaving observed to the south of the IKEA store. The bulges have already been marked for repair.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 05/25/2005
Comments: Repair work are recommended at few locations shown in the attached map.

Completed Area Name: PROJECT WIDE

BARBARY COAST STEEL (Continued) **S102008194**

Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 04/07/2006
Comments: Pending minor repair works, the cap appeared to be in satisfactory condition.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 05/01/2007
Comments: Inspection included in completion of cap repair report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/16/2000
Comments: The cap appeared to be in a satisfactory condition. No erosion, animal burrows, settlement or ponded water observed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/25/2001
Comments: No damage to the cap or unusual conditions observed. No maintenance needed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 11/27/2001
Comments: No damage to the asphalt cap observed and no maintenance needed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 11/26/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 04/28/2008
Comments: Report finished. DTSC required that cap repairs be made within the next 30 days.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 10/16/2008
Comments: 13 areas requiring repairs identified. Repairs to take place within 30 days of receipt of approval.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 05/12/2009
Comments: The Cap Inspection Report identified nine (9) areas currently

BARBARY COAST STEEL (Continued) **S102008194**

requiring repairs. According to the Operation and Maintenance Agreement, recommended cap repairs should be performed within 30 days after the damage has been observed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 06/27/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 05/11/2009
Comments: The six areas of asphalt in the parking lot identified in the 2009 April inspection report has been repaired.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 08/06/1991
Comments: Elevated levels of hydraulic oil and diesel found in groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 03/01/1987
Comments: The Environmental Risk Assessment Report presents the soil sampling results for Parcel B and an evaluation of site risks.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 10/01/1987
Comments: Elevated levels of lead and cadmium found at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 08/01/1987
Comments: Testing documented elevated TPH near fuel tank and asbestos containing materials.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 01/01/1988
Comments: The Report presents the results of soil sampling on Parcels 1 and 2. The Report concluded that metals in soil, in particular lead, may require caution in land use and construction. Encapsulation of contaminated soil with impervious surfaces such as pavement or 18 inches of clean soil in landscaped areas was recommended.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 03/15/1988

BARBARY COAST STEEL (Continued) **S102008194**

Comments: Summary of the limited environmental investigation conducted in conjunction with the removal of six underground storage tanks.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 10/01/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 06/26/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 07/29/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 10/26/2012
Comments: This Plan details the handling of contaminated soils within the Caltrans Route 80 Bikeway Pathway Project, which includes portions of the IKEA, Shellmound Street and Former Oakland Army Base/Oakland Gateway Development Sites.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 03/19/2013
Comments: Revised soil management plan for the bikeway project

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 04/02/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 05/29/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 08/24/2020
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report

BARBARY COAST STEEL (Continued) **S102008194**

Completed Date: 10/06/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 11/15/2005
Comments: Minor cracks were observed, which will be repaired during the month of September/October 2004.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 05/16/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 08/30/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/25/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 12/21/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/01/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 07/11/2016
Comments: IKEA issued a Purchase Order for DTSC oversight costs for performing the annual cap inspection.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 12/19/2018
Comments: DTSC personnel conducted a site inspection on December 7, 2018 accompanied by Brian Tse, IKEA, of the roadway, sidewalks and parking lot on the Site. Cracks and deterioration were observed during the inspection. The Site use remains consistent with the conditions of the Land Use Covenant.

BARBARY COAST STEEL (Continued) **S102008194**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/13/2006
Comments: DTSC approved the report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 10/05/2005
Comments: Cracks up to 3/8" observed at asphalt pavement patches over utility trenches. Cracks were also observed in areas where concrete meets asphalt pavement. Weeds and moss were observed growing between some of these cracks.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 03/25/1997
Comments: Completed Removal Action for Phase I.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Well Decommissioning Workplan
Completed Date: 06/29/2004
Comments: Two groundwater monitoring wells were sampled (MW-8, MW-20) and three ground water monitoring wells (,W-9, MW-11, MW-21) were decommissioned. Groundwater monitoring and well closure were performed on April 22 and May 27, 2004, respectively in acccordance with the Workplan / Groundwater Sampling and Analysis Plan fror the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 01/08/1999
Comments: Approximately 30,000 cubic yards of clean soil will be imported, placed and compacted. Approximately 4,600 linear feet of trenches will be excaved for utility installation. Excavated soil that is impacted will be properly disposed of.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 10/04/2006
Comments: Approved. Cap requires minor repairs at 4 different location.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 05/01/2007
Comments: No DTSC approval letter was required. An April 20, 2007 cap inspection conducted by DTSC confirms that cap repairs were completed.
Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

BARBARY COAST STEEL (Continued) **S102008194**

Completed Document Type: Monitoring Report
Completed Date: 08/10/2007
Comments: Document shows groundwater concentrations to be consistent with historic levels.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Well Decommissioning Report
Completed Date: 05/16/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 12/04/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/04/2002
Comments: No maintenance of the cap needed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/30/2003
Comments: Minor cracks and weeds were observed. The meed for maintenance will be reassessed during the October 2003 cap inspection.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/30/2003
Comments: The cap appeared to be in satisfactory condition, and no maintenance is required at this time.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/10/2004
Comments: The cap appeared to be in satisfactory condition, and maintenance is not required at this time.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 12/14/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/12/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE

BARBARY COAST STEEL (Continued) **S102008194**

Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/31/2013
Comments: DTSC letter with oversight cost estimate for fiscal year 2013/2014.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/17/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/20/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/13/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 02/08/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Form 1479 - Site and Collections Summary
Completed Date: 03/12/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Settlement - Administrative
Completed Date: 03/13/1997
Comments: DTSC proposed in a March 7, 1997 letter to settle outstanding costs through September 30, 1996 for the amount of $202,786. Birmingham Steel Corporation, the parent company of Barbary Coast Steel, sent a letter on March 13, 1997 confirming acceptance of the terms outlined in DTSC's letter.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 06/15/2010
Comments: The Site continues to function as the location of the IKEA retail furniture store, and this use remains consistent with the conditions of the Covenant to Restrict Use of Property. Overall, the roadway, sidewalks and parking lots appeared to be in good condition, with no significant cracks or signs of damage or disturbance.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

BARBARY COAST STEEL (Continued) **S102008194**

Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 05/01/2012
Comments: DTSC conducted its annual site visit to check the condition of the paved surfaces that cover contaminated soil and to verify compliance with the restrictions and requirements of the Land Use Covenant. Cracks noted in inspection record should be repaired. The rest of the cracks noted in the inspection record were minor and the roadway, sidewalks and parking lots appeared to be in good condition.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 04/15/2011
Comments: Overall, the roadway, sidewalks and parking lots appeared to be in good condition. Cracking was observed along the parking lot near the southeast corner of the parking structure. The Site continues to be the location of the IKEA retail furniture store, and this use remains consistent with the conditions of the Covenant to Restrict Use of Property.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation & Maintenance Order/Agreement
Completed Date: 08/30/2000
Comments: Operation and Maintenance Plan and Maintenance Agreement was signed on August 30, 2000.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 05/30/2008
Comments: Inspection noted no problems. RP repaired cracks noted in their report on April 11, 2008

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Prospective Purchaser Agreement
Completed Date: 10/07/1997
Comments: Signed PPA with IKEA requiring a Soil Management Plan to be approved by DTSC prior to any alteration of the site cap.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 04/14/2009
Comments: Cracks were observed along the roadway near the southeast corner of the parking lot structure. However, overall, the roadway, sidewalks and parking lots appeared to be in good condition, with no other significant cracks or signs of damage or disturbance. The Site continues to function as the location of the IKEA retail furniture store, and this use remains consistent with the conditions of the Covenant to Restrict Use of Property. The cracks observed along the roadway near the southeast corner of the parking structure should be repaired.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BARBARY COAST STEEL (Continued) **S102008194**

Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 05/17/2007
Comments: No problems were noted during the inspection.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:
Name: IKEA (FORMER BARBARY COAST)
Address: 4300 EASTSHORE HIGHWAY
City,State,Zip: EMERYVILLE, CA 94608
Facility ID: 01440005
Status: Certified / Operation & Maintenance
Status Date: 09/19/2000
Site Code: 201062
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 15.5
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Claude Jemison
Supervisor: Cheryl Prowell
Division Branch: Cleanup Berkeley
Assembly: 18
Senate: 09
Special Program: Not reported
Restricted Use: YES
Site Mgmt Req: ASP, FOUN, DAY, ELD, HOS, LUC, MON, EX, RES
Funding: Responsible Party
Latitude: 37.82950
Longitude: -122.2918
APN: 007 061800108, 007 061800619, 007 061800621, 007 061800625, 049 061700110, 049 061700212, 49-617-1-10, 49-617-2-12
Past Use: MANUFACTURING - METAL, MANUFACTURING - OTHER
Potential COC: Lead Polychlorinated biphenyls (PCBs TPH-diesel
Confirmed COC: Polychlorinated biphenyls (PCBs TPH-diesel Lead
Potential Description: OTH, SOIL
Alias Name: BARBARY COAST STEEL
Alias Type: Alternate Name
Alias Name: IKEA
Alias Type: Alternate Name
Alias Name: IKEA Property, Inc.
Alias Type: Alternate Name
Alias Name: JUDSON STEEL
Alias Type: Alternate Name
Alias Name: 007 061800108
Alias Type: APN
Alias Name: 007 061800619
Alias Type: APN

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BARBARY COAST STEEL (Continued) **S102008194**

Alias Name: 007 061800621
Alias Type: APN
Alias Name: 007 061800625
Alias Type: APN
Alias Name: 049 061700110
Alias Type: APN
Alias Name: 049 061700212
Alias Type: APN
Alias Name: 49-617-1-10
Alias Type: APN
Alias Name: 49-617-2-12
Alias Type: APN
Alias Name: 110033615078
Alias Type: EPA (FRS #)
Alias Name: T0600100361
Alias Type: GeoTracker Global ID
Alias Name: 200312
Alias Type: Project Code (Site Code)
Alias Name: 201062
Alias Type: Project Code (Site Code)
Alias Name: 01440005
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 06/10/1996
Comments: Negative Declaration was approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 09/19/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 08/25/1994
Comments: Amended IS&E Order to modify the description of the Site covered under the order. A portion of the site was taken by Caltrans for the reconstruction of the Cypress freeway. This agreement states that Caltrans will be responsible for soil and Barbary Coast will be responsible for the underlying groundwater. Also a portion of the site was taken by the City of Emeryville for realignment of Shellmound Street.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 03/22/1993
Comments: Consent order issued to RP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation & Maintenance Order/Agreement
Completed Date: 10/14/1997

BARBARY COAST STEEL (Continued) **S102008194**

Comments:	Signed O&M Agreement with Barbary Coast Steel for long term ground water monitoring program.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Land Use Restriction
Completed Date:	05/28/1997
Comments:	Recorded Deed Restriction limiting site to commercial/industrial use only.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Correspondence
Completed Date:	01/26/2018
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Pre-HARP Form
Completed Date:	06/23/2020
Comments:	2020 pre-HARP signed by industrial hygienist (Eric Brocales) on 6/22/2020 and by supervisors on 6/23/2020. Pre-HARP prepared for land use covenant cap inspection. -EChodoroff
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Annual Oversight Cost Estimate
Completed Date:	10/07/2020
Comments:	Emailed annual cost estimate letter on 10/7/2020. -EC
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	5 Year Review Reports
Completed Date:	01/02/2008
Comments:	The report recommends continued cap inspections and closure of the two existing monitoring wells. Contaminants in groundwater, mainly petroleum hydrocarbons, continue to remain well below the cleanup levels.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	5 Year Review Reports
Completed Date:	05/23/2002
Comments:	Completed Five-Year Review. The site cap will now be inspected on a semi-annual basis and the groundwater will be monitored annually.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Operation and Maintenance Plan
Completed Date:	04/09/1997
Comments:	O&M activiews for the postclosure period at the Site includes groundwater monitoring, laboratory analysis, cap inspection alnd maintenance, and reporting. Both GW monitoring and cap inspection will be performed quarterly during the first year, semiannuallly thereafter.
Completed Area Name:	PROJECT WIDE

BARBARY COAST STEEL (Continued) **S102008194**

Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 02/11/2000
Comments: Approved "Observation and Soil Sampling Report" for Site development for the IKEA.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 11/26/1996
Comments: Approved Phase II design for placing the pavement at the site except a triangular area which Caltrans is using as a right of way for construction of Highway 80. This area will be paved after completion of Caltrans project.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 04/21/1997
Comments: Completed Remedial Action for Phase II. Placed an asphalt cap on 7.0 acres of unpaved areas and installed three groundwater monitoring wells.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 06/27/1996
Comments: Approved Phase I design for excavation and removal of 3,200 cubic yards of contaminated soil, backfilling and capping and destruction of several wells.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 06/10/1996
Comments: Approved RAP requiring excavation of contaminated soils to industrial cleanup standards and backfilling with clean soils.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 01/29/1996
Comments: Recommended alternative is excavation of PCB and lead-impacted soil as well as soil containing TPH concentrations exceeding 26,000 mg/kg or exceeding 1,000 mg/kg diesel in two specific areas (totaling approximately 2,335 cy).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/20/2004
Comments: Cracks up to 0.5" with up to 2.0" of soil heaving observed to the south of the IKEA store. The bulges have already been marked for repair.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

BARBARY COAST STEEL (Continued) **S102008194**

Completed Document Type: Monitoring Report
Completed Date: 05/25/2005
Comments: Repair work are recommended at few locations shown in the attached map.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 04/07/2006
Comments: Pending minor repair works, the cap appeared to be in satisfactory condition.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 05/01/2007
Comments: Inspection included in completion of cap repair report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/16/2000
Comments: The cap appeared to be in a satisfactory condition. No erosion, animal burrows, settlement or ponded water observed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/25/2001
Comments: No damage to the cap or unusual conditions observed. No maintenance needed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 11/27/2001
Comments: No damage to the asphalt cap observed and no maintenance needed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 11/26/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 04/28/2008
Comments: Report finished. DTSC required that cap repairs be made within the next 30 days.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 10/16/2008
Comments: 13 areas requiring repairs identified. Repairs to take place within 30 days of receipt of approval.

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BARBARY COAST STEEL (Continued) **S102008194**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 05/12/2009
Comments: The Cap Inspection Report identified nine (9) areas currently requiring repairs. According to the Operation and Maintenance Agreement, recommended cap repairs should be performed within 30 days after the damage has been observed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 06/27/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 05/11/2009
Comments: The six areas of asphalt in the parking lot identified in the 2009 April inspection report has been repaired.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 08/06/1991
Comments: Elevated levels of hydraulic oil and diesel found in groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 03/01/1987
Comments: The Environmental Risk Assessment Report presents the soil sampling results for Parcel B and an evaluation of site risks.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 10/01/1987
Comments: Elevated levels of lead and cadmium found at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 08/01/1987
Comments: Testing documented elevated TPH near fuel tank and asbestos containing materials.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 01/01/1988
Comments: The Report presents the results of soil sampling on Parcels 1 and 2. The Report concluded that metals in soil, in particular lead, may require caution in land use and construction. Encapsulation of contaminated soil with impervious surfaces such as pavement or 18 inches of clean soil in landscaped areas was recommended.

BARBARY COAST STEEL (Continued) **S102008194**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 03/15/1988
Comments: Summary of the limited environmental investigation conducted in conjunction with the removal of six underground storage tanks.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 10/01/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 06/26/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 07/29/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 10/26/2012
Comments: This Plan details the handling of contaminated soils within the Caltrans Route 80 Bikeway Pathway Project, which includes portions of the IKEA, Shellmound Street and Former Oakland Army Base/Oakland Gateway Development Sites.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 03/19/2013
Comments: Revised soil management plan for the bikeway project

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 04/02/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 05/29/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 08/24/2020
Comments: Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BARBARY COAST STEEL (Continued) **S102008194**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 10/06/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 11/15/2005
Comments: Minor cracks were observed, which will be repaired during the month of September/October 2004.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 05/16/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 08/30/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/25/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 12/21/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/01/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 07/11/2016
Comments: IKEA issued a Purchase Order for DTSC oversight costs for performing the annual cap inspection.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 12/19/2018
Comments: DTSC personnel conducted a site inspection on December 7, 2018 accompanied by Brian Tse, IKEA, of the roadway, sidewalks and parking lot on the Site. Cracks and deterioration were observed during the

BARBARY COAST STEEL (Continued) **S102008194**

inspection. The Site use remains consistent with the conditions of the Land Use Covenant.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/13/2006
Comments: DTSC approved the report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 10/05/2005
Comments: Cracks up to 3/8" observed at asphalt pavement patches over utility trenches. Cracks were also observed in areas where concrete meets asphalt pavement. Weeds and moss were observed growing between some of these cracks.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 03/25/1997
Comments: Completed Removal Action for Phase I.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Well Decommissioning Workplan
Completed Date: 06/29/2004
Comments: Two groundwater monitoring wells were sampled (MW-8, MW-20) and three ground water monitoring wells (,W-9, MW-11, MW-21) were decommissioned. Groundwater monitoring and well closure were performed on April 22 and May 27, 2004, respectively in acccordance with the Workplan / Groundwater Sampling and Analysis Plan fror the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 01/08/1999
Comments: Approximately 30,000 cubic yards of clean soil will be imported, placed and compacted. Approximately 4,600 linear feet of trenches will be excaved for utility installation. Excavated soil that is impacted will be properly disposed of.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 10/04/2006
Comments: Approved. Cap requires minor repairs at 4 different location.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 05/01/2007
Comments: No DTSC approval letter was required. An April 20, 2007 cap inspection conducted by DTSC confirms that cap repairs were completed.
Not reported

BARBARY COAST STEEL (Continued) **S102008194**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 08/10/2007
Comments: Document shows groundwater concentrations to be consistent with historic levels.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Well Decommissioning Report
Completed Date: 05/16/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 12/04/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/04/2002
Comments: No maintenance of the cap needed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/30/2003
Comments: Minor cracks and weeds were observed. The meed for maintenance will be reassessed during the October 2003 cap inspection.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/30/2003
Comments: The cap appeared to be in satisfactory condition, and no maintenance is required at this time.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/10/2004
Comments: The cap appeared to be in satisfactory condition, and maintenance is not required at this time.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 12/14/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/12/2012
Comments: Not reported

BARBARY COAST STEEL (Continued) **S102008194**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/31/2013
Comments: DTSC letter with oversight cost estimate for fiscal year 2013/2014.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/17/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/20/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/13/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 02/08/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Form 1479 - Site and Collections Summary
Completed Date: 03/12/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Settlement - Administrative
Completed Date: 03/13/1997
Comments: DTSC proposed in a March 7, 1997 letter to settle outstanding costs through September 30, 1996 for the amount of $202,786. Birmingham Steel Corporation, the parent company of Barbary Coast Steel, sent a letter on March 13, 1997 confirming acceptance of the terms outlined in DTSC's letter.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 06/15/2010
Comments: The Site continues to function as the location of the IKEA retail furniture store, and this use remains consistent with the conditions of the Covenant to Restrict Use of Property. Overall, the roadway, sidewalks and parking lots appeared to be in good condition, with no significant cracks or signs of damage or disturbance.

Completed Area Name: PROJECT WIDE

BARBARY COAST STEEL (Continued) **S102008194**

Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 05/01/2012
Comments: DTSC conducted its annual site visit to check the condition of the paved surfaces that cover contaminated soil and to verify compliance with the restrictions and requirements of the Land Use Covenant. Cracks noted in inspection record should be repaired. The rest of the cracks noted in the inspection record were minor and the roadway, sidewalks and parking lots appeared to be in good condition.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 04/15/2011
Comments: Overall, the roadway, sidewalks and parking lots appeared to be in good condition. Cracking was observed along the parking lot near the southeast corner of the parking structure. The Site continues to be the location of the IKEA retail furniture store, and this use remains consistent with the conditions of the Covenant to Restrict Use of Property.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation & Maintenance Order/Agreement
Completed Date: 08/30/2000
Comments: Operation and Maintenance Plan and Maintenance Agreement was signed on August 30, 2000.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 05/30/2008
Comments: Inspection noted no problems. RP repaired cracks noted in their report on April 11, 2008

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Prospective Purchaser Agreement
Completed Date: 10/07/1997
Comments: Signed PPA with IKEA requiring a Soil Management Plan to be approved by DTSC prior to any alteration of the site cap.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 04/14/2009
Comments: Cracks were observed along the roadway near the southeast corner of the parking lot structure. However, overall, the roadway, sidewalks and parking lots appeared to be in good condition, with no other significant cracks or signs of damage or disturbance. The Site continues to function as the location of the IKEA retail furniture store, and this use remains consistent with the conditions of the Covenant to Restrict Use of Property. The cracks observed along the roadway near the southeast corner of the parking structure should be repaired.

Completed Area Name: PROJECT WIDE

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BARBARY COAST STEEL (Continued) **S102008194**

Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 05/17/2007
Comments: No problems were noted during the inspection.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Name: SHELLMOUND STREET
Address: 4300 EASTSHORE HIGHWAY
City,State,Zip: EMERYVILLE, CA 94608
Facility ID: 01330040
Status: Certified / Operation & Maintenance
Status Date: 10/01/1996
Site Code: 200496
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 4.6
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Claude Jemison
Supervisor: Cheryl Prowell
Division Branch: Cleanup Berkeley
Assembly: 18
Senate: 09
Special Program: Voluntary Cleanup Program
Restricted Use: YES
Site Mgmt Req: DAY, ELD, HOS, LUC, EX, NOWN, NDAM, RES
Funding: Responsible Party
Latitude: 37.83112
Longitude: -122.2932
APN: 049-0617-002-06, 49-617-2-6
Past Use: MANUFACTURING - METAL
Potential COC: Lead
Confirmed COC: Lead
Potential Description: SOIL
Alias Name: BAY/SHELLMOUND/40TH STREET
Alias Type: Alternate Name
Alias Name: Emeryville, City of / 40th Street Overhead Projects
Alias Type: Alternate Name
Alias Name: SHELLMOUND/40TH STREET
Alias Type: Alternate Name
Alias Name: Shellmound Street Extension
Alias Type: Alternate Name
Alias Name: 049-0617-002-06
Alias Type: APN
Alias Name: 49-617-2-6
Alias Type: APN
Alias Name: 110033608380

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BARBARY COAST STEEL (Continued) **S102008194**

Alias Type: EPA (FRS #)
Alias Name: 200496
Alias Type: Project Code (Site Code)
Alias Name: 01330040
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 11/29/2007
Comments: The embankment and roadway appeared to be in good condition. There was no evidence of any activity prohibited by the deed restriction.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 05/07/1996
Comments: First amendment executed to expand the area covered under the VCA.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Amendment
Completed Date: 06/19/1997
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 10/07/2008
Comments: The embankment and roadway appeared to be in good condition. DTSC concludes that current site condition remain protective of human health and the environment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 09/12/1997
Comments: Second amendment covering payment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 06/19/1997
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 07/05/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 06/19/2017
Comments: Not reported

BARBARY COAST STEEL (Continued) **S102008194**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 05/26/2006
Comments: Five-year review report completed. Remedial action taken remain protective..

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 06/26/2001
Comments: Completed Five-Year Review.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Plan
Completed Date: 09/26/1996
Comments: Approved O&M Plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 06/22/1995
Comments: Completed RA for the 40th Street Overhead Bridge. Approximately 300 cubic yards of soils were excavated and disposed off-site. The remaining 5,700 cubic yards were encapsulated within an 18-inch thick clay blanket within the embankment and an additional 2 to 5 feet of clean fill was placed on top.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 05/19/2011
Comments: DTSC completed a Five-Year Review and concluded that the remedy implemented a the site (a cap over contaminated soil and land use restrictions) remains protective of human health and the environment. During the inspection it was observed that a section of the Shellmound Street roadway near the Marriot Hotel needs repaired, and a follow-up letter was sent to the City of Emeryville .

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 06/29/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 10/26/2012
Comments: This Plan details the handling of contaminated soils within the Caltrans Route 80 Bikeway Pathway Project, which includes portions of the IKEA, Shellmound Street and Former Oakland Army Base/Oakland Gateway Development Sites.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

BARBARY COAST STEEL (Continued) **S102008194**

Completed Document Type: Soils Management Plan
Completed Date: 03/19/2013
Comments: Soil management plan for the Bikeway project

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 06/22/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/09/2013
Comments: DTSC letter requesting that the City of Emeryville conduct an annual inspection as required by the Land Use Covenant and Operation and Maintenance Agreement/Plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/20/2014
Comments: The letter provided notification pursuant to Section 4.02 of the Land Use Covenant that the Site ownership is being transferred pursuant to a Real Estate Purchase and Sale Agreement between Emeryville, LLC and RLJ Lodging Acquisitions, LLC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 11/01/2010
Comments: The Site includes an embankment and part of Shellmound Street roadway near the IKEA parking area and part of the Shellmound Street roadway near the Marriott Courtyard Hotel. DTSC visited the Site and observed that the embankment and roadway appeared to be in good condition. There was no evidence of any activity prohibited by the deed restriction.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 05/19/2011
Comments: DTSC conducted an annual inspection that also served as the site inspection for the Five-Year Review. The embankment and roadway over residual lead-contaminated were observed to be in generally good condition. During the inspection it was observed that a section of the Shellmound Street roadway near the Marriot Hotel needs repaired, and a follow-up letter was sent to the City of Emeryville .

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 06/15/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

BARBARY COAST STEEL (Continued) **S102008194**

Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 04/03/2014
Comments: DTSC conducted an inspection on March 13, 2014 to verify compliance with the Land Use Covenant and to check the condition of an embankment and pavement in a section of Shellmound Street that serve as a cap over contaminated soil. No evidence of any activity prohibited by the Land Use Covenant was observed. Some cracks and deterioration in the pavement were observed; however, DTSC concluded that current site conditions remain protective of human health and the environment. No evidence of soil disturbance was observed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 06/30/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation & Maintenance Order/Agreement
Completed Date: 09/30/1996
Comments: Signed O&M Agreement.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 06/28/1996
Comments: Recorded Deed Restriction limiting use of site as street and prohibiting soil disturbance without an approved Soil Management Plan. Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 10/01/1996
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 04/12/1994
Comments: VCA fully executed to oversee the investigation and any cleanup required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Consultation
Completed Date: 10/01/1996
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 11/16/2009
Comments: The site includes an embankment and part of Shellmound Street roadway near the IKEA parking area and part of Shellmound Street roadway near the Marriott Courtyard Hotel. The embankment and roadway appeared to

BARBARY COAST STEEL (Continued) **S102008194**

be in good condition. There was no evidence of any activity prohibited by the deed restriction.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: 5 Year Review Reports
Schedule Due Date: 06/22/2021
Schedule Revised Date: Not reported

Name: EBMUD
Address: 4300 EASTSHORE HIGHWAY
City,State,Zip: EMERYVILLE, CA 94560
Facility ID: 01330043
Status: Certified
Status Date: 06/20/1996
Site Code: 200488
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 0.5
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Assembly: 15
Senate: 09
Special Program: Voluntary Cleanup Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.83353
Longitude: -122.2938
APN: NONE SPECIFIED
Past Use: MANUFACTURING - METAL
Potential COC: Lead Polychlorinated biphenyls (PCBs TPH-diesel
Confirmed COC: Lead Polychlorinated biphenyls (PCBs TPH-diesel
Potential Description: SOIL
Alias Name: CYPRESS RECONSTRUCTION
Alias Type: Alternate Name
Alias Name: 110033606239
Alias Type: EPA (FRS #)
Alias Name: 200488
Alias Type: Project Code (Site Code)
Alias Name: 01330043
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 06/20/1996
Comments: Site certified. Groundwater remediation covered under Barbary Coast remediation.

BARBARY COAST STEEL (Continued) **S102008194**

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Completion Report
Completed Date:	04/22/1996
Comments:	Removal Action completed. Excavated and hauled off for disposal lead and TPH contaminated soil as part of construction of new sewer line. Any groundwater encountered was treated and disposed by sewer.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Completion Report
Completed Date:	06/22/1995
Comments:	Removal Action completed. Excavated and hauled offsite lead and TPH contaminated soils as part of the construction of a box culvert for new East Bay Municipal Utility sewer line. Any groundwater encountered was treated and disposed by sewer.

Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

LUST:

Name:	BARBARY COAST STEEL
Address:	4300 EASTSHORE HIGHWAY (4400 SHELLMOUND STREET)
City,State,Zip:	EMERYVILLE, CA 94608
Lead Agency:	DEPARTMENT OF TOXIC SUBSTANCES CONTROL
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600100361
Global Id:	T0600100361
Latitude:	37.8320563631796
Longitude:	-122.2918009758
Status:	Open - Inactive
Status Date:	10/28/2010
Case Worker:	Not reported
RB Case Number:	01-0394
Local Agency:	DEPARTMENT OF TOXIC SUBSTANCES CONTROL
File Location:	All Files are on GeoTracker or in the Local Agency Database
Local Case Number:	01440005
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Polychlorinated biphenyls (PCBs), Lead, Other Metal, Diesel, Gasoline, Waste Oil / Motor / Hydraulic / Lubricating
Site History:	Not reported

LUST:

Global Id:	T0600100361
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BARBARY COAST STEEL (Continued) **S102008194**

Phone Number: Not reported

LUST:
Global Id: T0600100361
Action Type: Other
Date: 10/04/1990
Action: Leak Reported

Global Id: T0600100361
Action Type: ENFORCEMENT
Date: 07/03/2008
Action: Staff Letter - #20080703

Global Id: T0600100361
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T0600100361
Action Type: RESPONSE
Date: 08/10/2009
Action: Electronic Reporting Submittal Due

Global Id: T0600100361
Action Type: RESPONSE
Date: 03/25/1997
Action: Other Workplan

Global Id: T0600100361
Action Type: Other
Date: 02/26/1988
Action: Leak Stopped

Global Id: T0600100361
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Notice of Violation - #20090724

Global Id: T0600100361
Action Type: Other
Date: 02/26/1988
Action: Leak Discovery

LUST:
Global Id: T0600100361
Status: Open - Case Begin Date
Status Date: 02/26/1988

Global Id: T0600100361
Status: Open - Case Begin Date
Status Date: 10/04/1990

Global Id: T0600100361
Status: Open - Site Assessment
Status Date: 06/12/1992

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

BARBARY COAST STEEL (Continued) **S102008194**

Global Id: T0600100361
Status: Open - Referred
Status Date: 07/11/2000

Global Id: T0600100361
Status: Open - Site Assessment
Status Date: 07/11/2000

Global Id: T0600100361
Status: Open - Inactive
Status Date: 10/28/2010

Global Id: T0600100361
Status: Open - Site Assessment
Status Date: 10/28/2010

LUST REG 2:
Region: 2
Facility Id: 01-0394
Facility Status: Preliminary site assessment underway
Case Number: 1696
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: 12/14/1990
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 1/2/1965
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:
Name: BARBARY COAST STEEL
Address: 4300 EASTSHORE HWY
City,State,Zip: EMERYVILLE, CA 94608
Status: Leak Confirmation
Record Id: RO0000431
PE: 5602
Facility Status: Leak Confirmation
Latitude: Not reported
Longitude: Not reported

Name: BARBARY COAST STEEL
Address: 4300 EASTSHORE HWY
City,State,Zip: EMERYVILLE, CA 94608
Status: 11
Record Id: RO0000431
PE: 5602
Facility Status: Not reported
Latitude: Not reported
Longitude: Not reported

Name: BARBARY COAST STEEL

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

BARBARY COAST STEEL (Continued) **S102008194**

Address: 4300 EASTSHORE HWY
City,State,Zip: EMERYVILLE, CA 94608
Status: Pollution Characterization
Record Id: RO0000431
PE: 5602
Facility Status: Pollution Charaterization
Latitude: Not reported
Longitude: Not reported

VCP:
Name: SHELLMOUND STREET
Address: 4300 EASTSHORE HIGHWAY
City,State,Zip: EMERYVILLE, CA 94608
Facility ID: 01330040
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: DAY, ELD, HOS, LUC, EX, NOWN, NDAM, RES
Acres: 4.6
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Claude Jemison
Supervisor: Cheryl Prowell
Division Branch: Cleanup Berkeley
Site Code: 200496
Assembly: 18
Senate: 09
Special Programs Code: Voluntary Cleanup Program
Status: Certified / Operation & Maintenance
Status Date: 10/01/1996
Restricted Use: YES
Funding: Responsible Party
Lat/Long: 37.83112 / -122.2932
APN: 049-0617-002-06, 49-617-2-6
Past Use: MANUFACTURING - METAL
Potential COC: 30013
Confirmed COC: 30013
Potential Description: SOIL
Alias Name: BAY/SHELLMOUND/40TH STREET
Alias Type: Alternate Name
Alias Name: Emeryville, City of / 40th Street Overhead Projects
Alias Type: Alternate Name
Alias Name: SHELLMOUND/40TH STREET
Alias Type: Alternate Name
Alias Name: Shellmound Street Extension
Alias Type: Alternate Name
Alias Name: 049-0617-002-06
Alias Type: APN
Alias Name: 49-617-2-6
Alias Type: APN
Alias Name: 110033608380
Alias Type: EPA (FRS #)
Alias Name: 200496
Alias Type: Project Code (Site Code)
Alias Name: 01330040
Alias Type: Envirostor ID Number

BARBARY COAST STEEL (Continued) **S102008194**

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Land Use Restriction - Site Inspection/Visit
Completed Date:	11/29/2007
Comments:	The embankment and roadway appeared to be in good condition. There was no evidence of any activity prohibited by the deed restriction.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Amendment - Order/Agreement
Completed Date:	05/07/1996
Comments:	First amendment executed to expand the area covered under the VCA.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Land Use Restriction - Amendment
Completed Date:	06/19/1997
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Land Use Restriction - Site Inspection/Visit
Completed Date:	10/07/2008
Comments:	The embankment and roadway appeared to be in good condition. DTSC concludes that current site condition remain protective of human health and the environment.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Amendment - Order/Agreement
Completed Date:	09/12/1997
Comments:	Second amendment covering payment.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Amendment - Order/Agreement
Completed Date:	06/19/1997
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Land Use Restriction - Site Inspection/Visit
Completed Date:	07/05/2018
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Land Use Restriction - Site Inspection/Visit
Completed Date:	06/19/2017
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	5 Year Review Reports
Completed Date:	05/26/2006
Comments:	Five-year review report completed. Remedial action taken remain

BARBARY COAST STEEL (Continued) **S102008194**

protective..

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 06/26/2001
Comments: Completed Five-Year Review.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Plan
Completed Date: 09/26/1996
Comments: Approved O&M Plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 06/22/1995
Comments: Completed RA for the 40th Street Overhead Bridge. Approximately 300 cubic yards of soils were excavated and disposed off-site. The remaining 5,700 cubic yards were encapsulated within an 18-inch thick clay blanket within the embankment and an additional 2 to 5 feet of clean fill was placed on top.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 05/19/2011
Comments: DTSC completed a Five-Year Review and concluded that the remedy implemented a the site (a cap over contaminated soil and land use restrictions) remains protective of human health and the environment. During the inspection it was observed that a section of the Shellmound Street roadway near the Marriot Hotel needs repaired, and a follow-up letter was sent to the City of Emeryville .

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 06/29/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 10/26/2012
Comments: This Plan details the handling of contaminated soils within the Caltrans Route 80 Bikeway Pathway Project, which includes portions of the IKEA, Shellmound Street and Former Oakland Army Base/Oakland Gateway Development Sites.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 03/19/2013
Comments: Soil management plan for the Bikeway project

Completed Area Name: PROJECT WIDE

BARBARY COAST STEEL (Continued) **S102008194**

Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 06/22/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/09/2013
Comments: DTSC letter requesting that the City of Emeryville conduct an annual inspection as required by the Land Use Covenant and Operation and Maintenance Agreement/Plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/20/2014
Comments: The letter provided notification pursuant to Section 4.02 of the Land Use Covenant that the Site ownership is being transferred pursuant to a Real Estate Purchase and Sale Agreement between Emeryville, LLC and RLJ Lodging Acquisitions, LLC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 11/01/2010
Comments: The Site includes an embankment and part of Shellmound Street roadway near the IKEA parking area and part of the Shellmound Street roadway near the Marriott Courtyard Hotel. DTSC visited the Site and observed that the embankment and roadway appeared to be in good condition. There was no evidence of any activity prohibited by the deed restriction.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 05/19/2011
Comments: DTSC conducted an annual inspection that also served as the site inspection for the Five-Year Review. The embankment and roadway over residual lead-contaminated were observed to be in generally good condition. During the inspection it was observed that a section of the Shellmound Street roadway near the Marriot Hotel needs repaired, and a follow-up letter was sent to the City of Emeryville .

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 06/15/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 04/03/2014
Comments: DTSC conducted an inspection on March 13, 2014 to verify compliance with the Land Use Covenant and to check the condition of an embankment and pavement in a section of Shellmound Street that serve

BARBARY COAST STEEL (Continued) **S102008194**

as a cap over contaminated soil. No evidence of any activity prohibited by the Land Use Covenant was observed. Some cracks and deterioration in the pavement were observed; however, DTSC concluded that current site conditions remain protective of human health and the environment. No evidence of soil disturbance was observed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 06/30/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation & Maintenance Order/Agreement
Completed Date: 09/30/1996
Comments: Signed O&M Agreement.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 06/28/1996
Comments: Recorded Deed Restriction limiting use of site as street and prohibiting soil disturbance without an approved Soil Management Plan. Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 10/01/1996
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 04/12/1994
Comments: VCA fully executed to oversee the investigation and any cleanup required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Consultation
Completed Date: 10/01/1996
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 11/16/2009
Comments: The site includes an embankment and part of Shellmound Street roadway near the IKEA parking area and part of Shellmound Street roadway near the Marriott Courtyard Hotel. The embankment and roadway appeared to be in good condition. There was no evidence of any activity prohibited by the deed restriction.

Future Area Name: Not reported
Future Sub Area Name: Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

BARBARY COAST STEEL (Continued) **S102008194**

Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	PROJECT WIDE
Schedule Sub Area Name:	Not reported
Schedule Document Type:	5 Year Review Reports
Schedule Due Date:	06/22/2021
Schedule Revised Date:	Not reported

Name:	EBMUD
Address:	4300 EASTSHORE HIGHWAY
City,State,Zip:	EMERYVILLE, CA 94560
Facility ID:	01330043
Site Type:	Voluntary Cleanup
Site Type Detail:	Voluntary Cleanup
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	0.5
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Not reported
Supervisor:	Mark Piros
Division Branch:	Cleanup Berkeley
Site Code:	200488
Assembly:	15
Senate:	09
Special Programs Code:	Voluntary Cleanup Program
Status:	Certified
Status Date:	06/20/1996
Restricted Use:	NO
Funding:	Responsible Party
Lat/Long:	37.83353 / -122.2938
APN:	NONE SPECIFIED
Past Use:	MANUFACTURING - METAL
Potential COC:	30013, 30018, 30024
Confirmed COC:	30013,30018,30024
Potential Description:	SOIL
Alias Name:	CYPRESS RECONSTRUCTION
Alias Type:	Alternate Name
Alias Name:	110033606239
Alias Type:	EPA (FRS #)
Alias Name:	200488
Alias Type:	Project Code (Site Code)
Alias Name:	01330043
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Certification
Completed Date:	06/20/1996
Comments:	Site certified. Groundwater remediation covered under Barbary Coast remediation.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Completion Report
Completed Date:	04/22/1996

BARBARY COAST STEEL (Continued) **S102008194**

Comments: Removal Action completed. Excavated and hauled off for disposal lead and TPH contaminated soil as part of construction of new sewer line. Any groundwater encountered was treated and disposed by sewer.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 06/22/1995
Comments: Removal Action completed. Excavated and hauled offsite lead and TPH contaminated soils as part of the construction of a box culvert for new East Bay Municipal Utility sewer line. Any groundwater encountered was treated and disposed by sewer.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

DEED:
Name: IKEA (FORMER BARBARY COAST)
Address: 4300 EASTSHORE HIGHWAY
City,State,Zip: EMERYVILLE, CA 94608
Envirostor ID: 1440005
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: STATE RESPONSE
Status: CERTIFIED / OPERATION & MAINTENANCE
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 05/28/1997
File Name: Envirostor Land Use Restrictions

Name: SHELLMOUND STREET
Address: 4300 EASTSHORE HIGHWAY
City,State,Zip: EMERYVILLE, CA 94608
Envirostor ID: 1330040
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: VOLUNTARY CLEANUP
Status: CERTIFIED / OPERATION & MAINTENANCE
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 06/19/1997
File Name: Envirostor Land Use Restrictions

Name: SHELLMOUND STREET
Address: 4300 EASTSHORE HIGHWAY
City,State,Zip: EMERYVILLE, CA 94608
Envirostor ID: 1330040
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: VOLUNTARY CLEANUP

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

BARBARY COAST STEEL (Continued) **S102008194**

Status: CERTIFIED / OPERATION & MAINTENANCE
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 06/28/1996
File Name: Envirostor Land Use Restrictions

CORTESE:

Name:	BARBARY COAST STEEL
Address:	4300 EASTSHORE HIGHWAY (4400 SHELLMOUND STREET)
City,State,Zip:	EMERYVILLE, CA 94608
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0600100361
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	OPEN - INACTIVE
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

Name:	IKEA (FORMER BARBARY COAST)
Address:	4300 EASTSHORE HIGHWAY
City,State,Zip:	EMERYVILLE, CA 94608
Region:	CORTESE
Envirostor Id:	1440005
Global ID:	Not reported
Site/Facility Type:	STATE RESPONSE
Cleanup Status:	CERTIFIED / OPERATION & MAINTENANCE - LAND USE RESTRICTIONS
Status Date:	09/19/2000
Site Code:	200312, 201062
Latitude:	37.829503
Longitude:	-122.29181
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	envirostor
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Haz Waste & Substances Sites

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

BARBARY COAST STEEL (Continued) **S102008194**

HIST CORTESE:
edr_fname: BARBARY COAST STEEL
edr_fadd1: 4300 EASTSHORE
City,State,Zip: EMERYVILLE, CA 94608
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0394

edr_fname: IKEA (FORMER BARBARY COAS
edr_fadd1: 4300 EASTSHORE
City,State,Zip: EMERYVILLE, CA 94608
Region: CORTESE
Facility County Code: 1
Reg By: CALSI
Reg Id: 01440005

CERS:
Name: BARBARY COAST STEEL
Address: 4300 EASTSHORE HIGHWAY (4400 SHELLMOUND STREET)
City,State,Zip: EMERYVILLE, CA 94608
Site ID: 231148
CERS ID: T0600100361
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Local Agency Caseworker
Entity Name: MARK DETTERMAN - ALAMEDA COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1131 HARBOR BAY PARKWAY
Affiliation City: ALAMEDA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 5105676876

AX286 **TERMINEX-PEERLESS** **ENVIROSTOR** **S102008271**
NW **2240 4TH STREET** **N/A**
1/2-1 **BERKELEY, CA 94710**
0.793 mi.
4188 ft. **Site 1 of 3 in cluster AX**

Relative:
Lower

Actual:
24 ft.

ENVIROSTOR:
Name: TERMINEX-PEERLESS
Address: 2240 4TH STREET
City,State,Zip: BERKELEY, CA 94710

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

TERMINEX-PEERLESS (Continued) **S102008271**

Facility ID:	01890016
Status:	Refer: Other Agency
Status Date:	03/13/1995
Site Code:	Not reported
Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Referred - Not Assigned
Division Branch:	Cleanup Berkeley
Assembly:	15
Senate:	09
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.86388
Longitude:	-122.2991
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	* HALOGENATED SOLVENTS * HYDROCARBON SOLVENTS * OXYGENATED SOLVENTS
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	01890016
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	06/17/1988
Comments:	SITE SCREENING DONE BACKFILL ON SITE. WELLS SHOW UNKNOWN LEVELS OF PENTACHLOROPHENOL,TRICHLOROE- THYLENE, VINYL CHLORIDE & OTHERS. HISTORY OF SITE SHOWS NO USEGE OF THOSE CONTAMINANTS
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

287
South
1/2-1
0.795 mi.
4197 ft.

DUTRO SITE
1333-1379 62ND STREET
EMERYVILLE, CA 94608

ENVIROSTOR **S111022976**
VCP **N/A**

Relative:
Lower

Actual:
21 ft.

ENVIROSTOR:

Name:	DUTRO SITE
Address:	1333-1379 62ND STREET
City,State,Zip:	EMERYVILLE, CA 94608

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

DUTRO SITE (Continued) **S111022976**

Facility ID: 60001478
Status: No Further Action
Status Date: 01/18/2011
Site Code: Not reported
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 1.2
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Assembly: 15
Senate: 09
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: EPA Grant
Latitude: 37.84307
Longitude: -122.2893
APN: NONE SPECIFIED
Past Use: MANUFACTURING - OTHER
Potential COC: Lead Polynuclear aromatic hydrocarbons (PAHs TPH-diesel TPH-MOTOR OIL Not reported
Confirmed COC: Lead Polynuclear aromatic hydrocarbons (PAHs TPH-diesel TPH-MOTOR OIL Not reported
Potential Description: SOIL
Alias Name: 60001478
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 01/18/2011
Comments: The remedial plan consisted of excavation and off-site disposal of soil containing constituents of concern exceeding the remedial goals. Several pre-remediation activities were conducted prior to soil excavation, including demolition of site buildings and other infrastructure, additional soil sampling to further refine the areas and depths of soil to be excavated, permitting, and locating utilities. A total of approximately 1,800 cubic yards of soil classified as Class I non-RCRA hazardous waste were transported to and disposed at WMI s Kettleman Hills Facility located in Kettleman City, California. Approximately 3,400 cubic yards of soil designated as Class II waste was transported to and disposed at the West Contra Costa Sanitary Landfill in Richmond, California. A total of 225 confirmation samples were collected to verify that cleanup goals were met. Confirmation soil sample results and locations are presented in Tables 8 and 14 and on Figures 4 through 7 of the Completion Report, respectively. Concentrations of constituents of concern were below cleanup goals in all of the final confirmation samples collected on the Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: No Further Action Letter

DUTRO SITE (Continued) **S111022976**

Completed Date: 01/18/2011
Comments: DTSC concurred with Emeryville's approval of No Further Action.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

VCP:
Name: DUTRO SITE
Address: 1333-1379 62ND STREET
City,State,Zip: EMERYVILLE, CA 94608
Facility ID: 60001478
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 1.2
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Not reported
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Site Code: Not reported
Assembly: 15
Senate: 09
Special Programs Code: Not reported
Status: No Further Action
Status Date: 01/18/2011
Restricted Use: NO
Funding: EPA Grant
Lat/Long: 37.84307 / -122.2893
APN: NONE SPECIFIED
Past Use: MANUFACTURING - OTHER
Potential COC: 30013, 30019, 30024, 3002502
Confirmed COC: 30013,30019,30024,3002502
Potential Description: SOIL
Alias Name: 60001478
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 01/18/2011
Comments: The remedial plan consisted of excavation and off-site disposal of soil containing constituents of concern exceeding the remedial goals. Several pre-remediation activities were conducted prior to soil excavation, including demolition of site buildings and other infrastructure, additional soil sampling to further refine the areas and depths of soil to be excavated, permitting, and locating

MAP FINDINGS

Map ID / Direction / Distance / Elevation | Site | Database(s) | EDR ID Number / EPA ID Number

DUTRO SITE (Continued) **S111022976**

utilities. A total of approximately 1,800 cubic yards of soil classified as Class I non-RCRA hazardous waste were transported to and disposed at WMI s Kettleman Hills Facility located in Kettleman City, California. Approximately 3,400 cubic yards of soil designated as Class II waste was transported to and disposed at the West Contra Costa Sanitary Landfill in Richmond, California. A total of 225 confirmation samples were collected to verify that cleanup goals were met. Confirmation soil sample results and locations are presented in Tables 8 and 14 and on Figures 4 through 7 of the Completion Report, respectively. Concentrations of constituents of concern were below cleanup goals in all of the final confirmation samples collected on the Site.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	No Further Action Letter
Completed Date:	01/18/2011
Comments:	DTSC concurrent with Emeryville's approval of No Further Action.
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

AX288 **PEERLESS ELECTRIC** **HIST Cal-Sites** **S102008257**
NW **2220 4TH STREET** **N/A**
1/2-1 **BERKELEY, CA 94710**
0.809 mi.
4272 ft. **Site 2 of 3 in cluster AX**

Relative: **Lower**
Actual: **24 ft.**

Calsite:

Name:	PEERLESS ELECTRIC
Address:	2220 4TH STREET
City:	BERKELEY
Region:	BERKELEY
Facility ID:	01730067
Facility Type:	RP
Type:	RESPONSIBLE PARTY
Branch:	NC
Branch Name:	NORTH COAST
File Name:	Not reported
State Senate District:	01072004
Status:	ANNUAL WORKPLAN (AWP) - ACTIVE SITE
Status Name:	ANNUAL WORKPLAN - ACTIVE SITE
Lead Agency:	DEPT OF TOXIC SUBSTANCES CONTROL
NPL:	Not Listed
SIC Code:	73
SIC Name:	BUSINESS SERVICES
Access:	Not reported
Cortese:	Not reported
Hazardous Ranking Score:	Not reported
Date Site Hazard Ranked:	Not reported
Groundwater Contamination:	Confirmed

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

PEERLESS ELECTRIC (Continued) **S102008257**

Staff Member Responsible for Site:	CJEMISON
Supervisor Responsible for Site:	Not reported
Region Water Control Board:	SF
Region Water Control Board Name:	SAN FRANCISCO BAY
Lat/Long Direction:	Not reported
Lat/Long (dms):	0 0 0 / 0 0 0
Lat/long Method:	Not reported
Lat/Long Description:	Not reported
State Assembly District Code:	14
State Senate District Code:	09
Facility ID:	01730067
Activity:	CERT
Activity Name:	CERTIFICATION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	01011983
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	PEAR
Definition of Status:	PRELIMINARY ENDANGERMENT ASSESSMENT REQUIRED
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	01730067
Activity:	PEA
Activity Name:	PRELIMINARY ENDANGERMENT ASSESSMENT
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	01072004
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	PEAR
Definition of Status:	PRELIMINARY ENDANGERMENT ASSESSMENT REQUIRED
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0

PEERLESS ELECTRIC (Continued) **S102008257**

Unknown Type:	0
Alternate Address:	2220 4TH STREET
Alternate City,St,Zip:	BERKELEY, CA 94710
Background Info:	A succession of pesticide companies including, Able Termite Control Company, Able Termite Control, Inc., Terminix Norcal, and its successor Terminix International occupied this property. These companies mixed pesticides with thinners. Peerless Electric Company bought the property from Terminix in 1981. Soil investigation conducted in 1983 identified aldrin, heptachlor, and chlordane at hazardous levels and the underlying groundwater detected chlordane and heptachlor. In 1984, the contaminated soil was removed and the surface was sealed.
Comments Date:	01011983
Comments:	Certified Site. A soil removal occurred in 1983. This
Comments Date:	01011983
Comments:	certification was confirmed by a report prepared by the Auditor
Comments Date:	01011983
Comments:	General. The Auditor General conducted an audit of the
Comments Date:	01011983
Comments:	Department's records to confirm a list of sites where the
Comments Date:	01011983
Comments:	Department was involved in the cleanup and it was completed.
Comments Date:	01011983
Comments:	This list became the basis for our historical certification
Comments Date:	01011983
Comments:	information. Many of the sites on the list were handled by our
Comments Date:	01011983
Comments:	Compliance Branch. Most of these were in response to a
Comments Date:	01011983
Comments:	complaint from the public or reports from the industry and the
Comments Date:	01011983
Comments:	response action may have only addressed an immediate problem and
Comments Date:	01011983
Comments:	not the entire facility.
Comments Date:	01072004
Comments:	Decertified Site. Completed PEA. In 1994, the SF Regional
Comments Date:	01072004
Comments:	Water Quality Control Board (RWQCB) and the City of Berkeley
Comments Date:	01072004
Comments:	required additional soil and groundwater investigations. Soil
Comments Date:	01072004
Comments:	and groundwater sampling report submitted to the City of
Comments Date:	01072004
Comments:	Berkeley indicated that the soil was impacted by total petroleum
Comments Date:	01072004
Comments:	extractable hydrocarbon (1 to 6,100 mg/kg), pentachlorophenol
Comments Date:	01072004
Comments:	(PCB) (1,300 to 130,000 ug/kg), dieldrin (6 to 2,800 ug/kg), and
Comments Date:	01072004
Comments:	chlordane (36 ug/kg). Levels of chlordane, dieldrin, and PCP in
Comments Date:	01072004
Comments:	the soil exceed residential screening values. Groundwater
Comments Date:	01072004
Comments:	samples collected detected PCP (130 to 52,000 ug/l), total
Comments Date:	01072004
Comments:	petroleum extractable hydrocarbons (440 to 1,700,000 ug/l),
Comments Date:	01072004

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PEERLESS ELECTRIC (Continued) **S102008257**

Comments:	chlordane (56 to 620 ug/l), dieldrin (2.5 ug/l), and heptachlor
Comments Date:	01072004
Comments:	epoxide.
ID Name:	CALSTARS CODE
ID Value:	201519
Alternate Name:	TERMINEX OF NORTHERN CALIFORNIA INC
Alternate Name:	PEERLESS ELECTRIC
Alternate Name:	Not reported
Special Programs Code:	Not reported
Special Programs Name:	Not reported

AX289 **PEERLESS LIGHTING** **ENVIROSTOR** **S100226159**
NW **2220 4TH ST** **LUST** **N/A**
1/2-1 **BERKELEY, CA 94704** **VCP**
0.809 mi. **HIST CORTESE**
4272 ft. **Site 3 of 3 in cluster AX** **CERS**

Relative:
Lower

Actual:
24 ft.

ENVIROSTOR:

Name:	PEERLESS ELECTRIC
Address:	2220 4TH STREET
City,State,Zip:	BERKELEY, CA 94710
Facility ID:	01730067
Status:	Inactive - Action Required
Status Date:	06/24/2010
Site Code:	201519
Site Type:	Voluntary Cleanup
Site Type Detailed:	Voluntary Cleanup
Acres:	0.34
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Tom Price
Supervisor:	Karen Toth
Division Branch:	Cleanup Berkeley
Assembly:	15
Senate:	09
Special Program:	Voluntary Cleanup Program
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	37.86394
Longitude:	-122.2993
APN:	56-1957-2-3, 56-1957-2-4, 56-1957-3-1, 56-1957-7-1, 56-1957-71-2
Past Use:	MANUFACTURING - PESTICIDES
Potential COC:	* Pesticides - Wastes From Production Chlordane Pentachlorophenol
Confirmed COC:	Chlordane Pentachlorophenol
Potential Description:	OTH, SOIL
Alias Name:	TERMINEX OF NORTHERN CALIFORNIA INC
Alias Type:	Alternate Name
Alias Name:	Terminex-Peerless
Alias Type:	Alternate Name
Alias Name:	56-1957-2-3
Alias Type:	APN
Alias Name:	56-1957-2-4
Alias Type:	APN
Alias Name:	56-1957-3-1
Alias Type:	APN
Alias Name:	56-1957-7-1

PEERLESS LIGHTING (Continued) **S100226159**

Alias Type: APN
Alias Name: 56-1957-71-2
Alias Type: APN
Alias Name: 01890016
Alias Type: Former Project ID
Alias Name: T0600101057
Alias Type: GeoTracker Global ID
Alias Name: T10000013934
Alias Type: GeoTracker Global ID
Alias Name: 201519
Alias Type: Project Code (Site Code)
Alias Name: 01730067
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 01/01/1983
Comments: Decertified Site. Completed PEA. In 1994, the SF Regional Water Quality Control Board (RWQCB) and the City of Berkeley required additional soil and groundwater investigations. Soil and groundwater sampling report submitted to the City of Berkeley indicated that the soil was impacted by total petroleum extractable hydrocarbon (1 to 6,100 mg/kg), pentachlorophenol (PCB) (1,300 to 130,000 ug/kg), dieldrin (6 to 2,800 ug/kg), and chlordane (36 ug/kg). Levels of chlordane, dieldrin, and PCP in the soil exceed residential screening values. Groundwater samples collected detected PCP (130 to 52,000 ug/l), total petroleum extractable hydrocarbons (440 to 1,700,000 ug/l), chlordane (56 to 620 ug/l), dieldrin (2.5 ug/l), and heptachlor epoxide.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: De-Certification
Completed Date: 01/07/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 12/24/2019
Comments: The SFRWQCB sent a letter to the property owner requesting an low-threat closure evaluation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 12/07/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 09/13/2006
Comments: Fieldwork completed.

Completed Area Name: PROJECT WIDE

PEERLESS LIGHTING (Continued) **S100226159**

Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 02/22/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 06/17/1988
Comments: RWQCB was lead agency and was conducting an investigation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 12/09/2002
Comments: No remediation of the property or soil and groundwater investigations have been conducted since 1995. A 1994 groundwater investigation indicated that levels of chlordane, heptachlor epoxide and Pentachlorophenol (PCP) exceed drinking water standards. A PEA is required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 08/08/1985
Comments: This report was not prepared under DTSC oversight

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 11/23/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 04/27/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 09/07/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 10/29/1993
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 10/11/1988
Comments: Not reported

PEERLESS LIGHTING (Continued) **S100226159**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 09/19/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 01/09/2004
Comments: Site Screening recommends further action due to chlorinated pesticides in soil and groundwater at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 12/24/2003
Comments: Preliminary Assessment recommends further action due top chlorinated pesticides in soil and groundwater at the site.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

LUST REG 2:
Region: 2
Facility Id: 01-1147
Facility Status: Preliminary site assessment underway
Case Number: 01-1147
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 1/2/1965
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

VCP:
Name: PEERLESS ELECTRIC
Address: 2220 4TH STREET
City,State,Zip: BERKELEY, CA 94710
Facility ID: 01730067
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 0.34

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

PEERLESS LIGHTING (Continued) **S100226159**

National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Tom Price
Supervisor:	Karen Toth
Division Branch:	Cleanup Berkeley
Site Code:	201519
Assembly:	15
Senate:	09
Special Programs Code:	Voluntary Cleanup Program
Status:	Inactive - Action Required
Status Date:	06/24/2010
Restricted Use:	NO
Funding:	Responsible Party
Lat/Long:	37.86394 / -122.2993
APN:	56-1957-2-3, 56-1957-2-4, 56-1957-3-1, 56-1957-7-1, 56-1957-71-2
Past Use:	MANUFACTURING - PESTICIDES
Potential COC:	10077, 30004, 30448
Confirmed COC:	30004,30448
Potential Description:	OTH, SOIL
Alias Name:	TERMINEX OF NORTHERN CALIFORNIA INC
Alias Type:	Alternate Name
Alias Name:	Terminex-Peerless
Alias Type:	Alternate Name
Alias Name:	56-1957-2-3
Alias Type:	APN
Alias Name:	56-1957-2-4
Alias Type:	APN
Alias Name:	56-1957-3-1
Alias Type:	APN
Alias Name:	56-1957-7-1
Alias Type:	APN
Alias Name:	56-1957-71-2
Alias Type:	APN
Alias Name:	01890016
Alias Type:	Former Project ID
Alias Name:	T0600101057
Alias Type:	GeoTracker Global ID
Alias Name:	T10000013934
Alias Type:	GeoTracker Global ID
Alias Name:	201519
Alias Type:	Project Code (Site Code)
Alias Name:	01730067
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Certification
Completed Date:	01/01/1983
Comments:	Decertified Site. Completed PEA. In 1994, the SF Regional Water Quality Control Board (RWQCB) and the City of Berkeley required additional soil and groundwater investigations. Soil and groundwater sampling report submitted to the City of Berkeley indicated that the soil was impacted by total petroleum extractable hydrocarbon (1 to 6,100 mg/kg), pentachlorophenol (PCB) (1,300 to 130,000 ug/kg), dieldrin (6 to 2,800 ug/kg), and chlordane (36 ug/kg). Levels of

PEERLESS LIGHTING (Continued) **S100226159**

chlordane, dieldrin, and PCP in the soil exceed residential screening values. Groundwater samples collected detected PCP (130 to 52,000 ug/l), total petroleum extractable hydrocarbons (440 to 1,700,000 ug/l), chlordane (56 to 620 ug/l), dieldrin (2.5 ug/l), and heptachlor epoxide.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: De-Certification
Completed Date: 01/07/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 12/24/2019
Comments: The SFRWQCB sent a letter to the property owner requesting an low-threat closure evaluation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 12/07/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 09/13/2006
Comments: Fieldwork completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 02/22/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 06/17/1988
Comments: RWQCB was lead agency and was conducting an investigation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 12/09/2002
Comments: No remediation of the property or soil and groundwater investigations have been conducted since 1995. A 1994 groundwater investigation indicated that levels of chlordane, heptachlor epoxide and Pentachlorophenol (PCP) exceed drinking water standards. A PEA is required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 08/08/1985

PEERLESS LIGHTING (Continued) **S100226159**

Comments:	This report was not prepared under DTSC oversight
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Characterization Report
Completed Date:	11/23/1994
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Other Report
Completed Date:	04/27/1994
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Other Report
Completed Date:	09/07/1994
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Other Report
Completed Date:	10/29/1993
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Other Report
Completed Date:	10/11/1988
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Technical Workplan
Completed Date:	09/19/1994
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	01/09/2004
Comments:	Site Screening recommends further action due to chlorinated pesticides in soil and groundwater at the site.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Report
Completed Date:	12/24/2003
Comments:	Preliminary Assessment recommends further action due top chlorinated pesticides in soil and groundwater at the site.
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

PEERLESS LIGHTING (Continued) **S100226159**

Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HIST CORTESE:
edr_fname: PEERLESS LIGHTING
edr_fadd1: 2220 4TH
City,State,Zip: BERKELEY, CA
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1147

CERS:
Name: PEERLESS LIGHTING
Address: 2220 4TH ST
City,State,Zip: BERKELEY, CA 94704
Site ID: 189925
CERS ID: T0600101057
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: Cherie McCaulou - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY STREET, SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker
Entity Name: MATTHEW COHEN - SWRCB
Entity Title: Not reported
Affiliation Address: 1001 I Street
Affiliation City: SACRAMENTO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9163415751

Affiliation Type Desc: Local Agency Caseworker
Entity Name: GEOFFERY FIEDLER - BERKELEY, CITY OF
Entity Title: Not reported
Affiliation Address: 2118 MILVIA STREET 3RD FLOOR
Affiliation City: BERKELEY
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

MAP FINDINGS

Map ID / Direction / Distance / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
AY290	**TRANSO/LACOSTE SITE**	**RESPONSE**	**S102008152**
SSW	**1600 64TH STREET/6401 BAY STREET**	**ENVIROSTOR**	**N/A**
1/2-1	**EMERYVILLE, CA 94608**	**HIST CORTESE**	
0.838 mi.		**CERS**	
4426 ft.	**Site 1 of 2 in cluster AY**		

Relative:
Lower

Actual:
12 ft.

RESPONSE:

Name:	TRANSO/LACOSTE SITE
Address:	1600 64TH STREET/6401 BAY STREET
City,State,Zip:	EMERYVILLE, CA 94608
Facility ID:	01200020
Site Type:	State Response
Site Type Detail:	State Response or NPL
Acres:	Not reported
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Not reported
Supervisor:	Denise Tsuji
Division Branch:	Cleanup Berkeley
Site Code:	200332
Site Mgmt. Req.:	NONE SPECIFIED
Assembly:	15
Senate:	09
Special Program Status:	Not reported
Status:	No Further Action
Status Date:	02/21/1995
Restricted Use:	NO
Funding:	Responsible Party
Latitude:	37.84444
Longitude:	-122.2925
APN:	NONE SPECIFIED
Past Use:	FUEL - VEHICLE STORAGE/ REFUELING, MANUFACTURING - OTHER
Potential COC :	Lead TPH-diesel TPH-gas TPH-MOTOR OIL
Confirmed COC:	30024-NO 30025-NO 30013-NO 3002502-NO
Potential Description:	OTH, SV
Alias Name:	ARVEY PAPER / TRANSO ENVELOPES
Alias Type:	Alternate Name
Alias Name:	PARCEL 4-2 AND 4-3
Alias Type:	Alternate Name
Alias Name:	TRANSO/LACOSTE
Alias Type:	Alternate Name
Alias Name:	110033609646
Alias Type:	EPA (FRS #)
Alias Name:	SLT2O05460
Alias Type:	GeoTracker Global ID
Alias Name:	200332
Alias Type:	Project Code (Site Code)
Alias Name:	01200020
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Completion Report
Completed Date:	05/19/1994
Comments:	Completed RA. A passive soil venting system was installed beneath the concrete parking garage slab of EmeryBay II.
Completed Area Name:	PROJECT WIDE

TRANSO/LACOSTE SITE (Continued) **S102008152**

Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 12/16/1991
Comments: Completed PEA. Groundwater underneath the Site was discovered to be contaminated by lead, oil and grease in June 1991. Groundwater monitoring took place.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 09/17/1991
Comments: Completed Site Screening.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 12/31/1992
Comments: Report required removal and monitoring.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Design
Completed Date: 11/24/1992
Comments: Design for the soil venting proposal.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 05/04/1992
Comments: Conclusion of the report is that groundwater monitoring wells can be closed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 06/19/1991
Comments: .

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:
Name: TRANSO/LACOSTE SITE
Address: 1600 64TH STREET/6401 BAY STREET
City,State,Zip: EMERYVILLE, CA 94608
Facility ID: 01200020
Status: No Further Action
Status Date: 02/21/1995
Site Code: 200332
Site Type: State Response

TRANSO/LACOSTE SITE (Continued) **S102008152**

Site Type Detailed:	State Response or NPL
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	Denise Tsuji
Division Branch:	Cleanup Berkeley
Assembly:	15
Senate:	09
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	37.84444
Longitude:	-122.2925
APN:	NONE SPECIFIED
Past Use:	FUEL - VEHICLE STORAGE/ REFUELING, MANUFACTURING - OTHER
Potential COC:	Lead TPH-diesel TPH-gas TPH-MOTOR OIL
Confirmed COC:	30024-NO 30025-NO 30013-NO 3002502-NO
Potential Description:	OTH, SV
Alias Name:	ARVEY PAPER / TRANSO ENVELOPES
Alias Type:	Alternate Name
Alias Name:	PARCEL 4-2 AND 4-3
Alias Type:	Alternate Name
Alias Name:	TRANSO/LACOSTE
Alias Type:	Alternate Name
Alias Name:	110033609646
Alias Type:	EPA (FRS #)
Alias Name:	SLT2O05460
Alias Type:	GeoTracker Global ID
Alias Name:	200332
Alias Type:	Project Code (Site Code)
Alias Name:	01200020
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Completion Report
Completed Date:	05/19/1994
Comments:	Completed RA. A passive soil venting system was installed beneath the concrete parking garage slab of EmeryBay II.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Report
Completed Date:	12/16/1991
Comments:	Completed PEA. Groundwater underneath the Site was discovered to be contaminated by lead, oil and grease in June 1991. Groundwater monitoring took place.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	09/17/1991
Comments:	Completed Site Screening.

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

TRANSO/LACOSTE SITE (Continued) **S102008152**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 12/31/1992
Comments: Report required removal and monitoring.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Design
Completed Date: 11/24/1992
Comments: Design for the soil venting proposal.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 05/04/1992
Comments: Conclusion of the report is that groundwater monitoring wells can be closed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 06/19/1991
Comments: .

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HIST CORTESE:
edr_fname: TRANSO/LACOSTE SITE
edr_fadd1: 1600 64TH STREET/6401 BAY
City,State,Zip: EMERYVILLE, CA 94608
Region: CORTESE
Facility County Code: 1
Reg By: CALSI
Reg Id: 01200020

CERS:
Name: TRANSO/LACOSTE SITE
Address: 1600 64TH STREET/6401 BAY STREET
City,State,Zip: EMERYVILLE, CA 94608
Site ID: 343990
CERS ID: 01200020
CERS Description: State Response

Affiliation:
Affiliation Type Desc: Supervisor
Entity Name: DENISE TSUJI
Entity Title: Not reported
Affiliation Address: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation | Site | Database(s) | EDR ID Number
EPA ID Number

TRANSO/LACOSTE SITE (Continued) **S102008152**

Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

291
NW
1/2-1
0.856 mi.
4519 ft.

DAVLIN PAINT COMPANY
700 ALLSTON WAY
BERKELEY, CA 94710

ENVIROSTOR **S118757379**
N/A

Relative:
Lower

Actual:
22 ft.

ENVIROSTOR:
Name: DAVLIN PAINT COMPANY
Address: 700 ALLSTON WAY
City,State,Zip: BERKELEY, CA 94710
Facility ID: 70000107
Status: No Action Required
Status Date: 01/23/2007
Site Code: Not reported
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 0.25
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Claude Jemison
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Assembly: 15
Senate: 09
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not Applicable
Latitude: 37.86430
Longitude: -122.2995
APN: 56-1957-1-2
Past Use: PAINT/DEPAINT FACILITY
Potential COC: TPH-diesel TPH-gas
Confirmed COC: TPH-diesel TPH-gas
Potential Description: SOIL
Alias Name: 56-1957-1-2
Alias Type: APN
Alias Name: SLT2O02632
Alias Type: GeoTracker Global ID
Alias Name: T0600102292
Alias Type: GeoTracker Global ID
Alias Name: 70000107
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 01/12/2006
Comments: Paint manufacturing has been on-going at the property since the 1970

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

DAVLIN PAINT COMPANY (Continued) **S118757379**

s. However, no site investigation or assessment has been conducted at the property. Site screening recommends that a Preliminary Endangerment Assessment be conducted.

Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

292
SSW
1/2-1
0.875 mi.
4618 ft.

63RD STREET TRUNK SEWER PROJECT **ENVIROSTOR** **S116165240**
63RD STREET **VCP** **N/A**
EMERYVILLE, CA 94608

Relative:
Lower

Actual:
12 ft.

ENVIROSTOR:

Name:	63RD STREET TRUNK SEWER PROJECT
Address:	63RD STREET
City,State,Zip:	EMERYVILLE, CA 94608
Facility ID:	01490016
Status:	No Further Action
Status Date:	09/28/2000
Site Code:	201218
Site Type:	Voluntary Cleanup
Site Type Detailed:	Voluntary Cleanup
Acres:	1
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	Denise Tsuji
Division Branch:	Cleanup Berkeley
Assembly:	15
Senate:	09
Special Program:	Voluntary Cleanup Program
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	37.84300
Longitude:	-122.2941
APN:	NONE SPECIFIED
Past Use:	MANUFACTURING - OTHER
Potential COC:	Lead TPH-diesel
Confirmed COC:	TPH-diesel Lead
Potential Description:	SOIL
Alias Name:	63RD STREET TRUNK SEWER PROJECT
Alias Type:	Alternate Name
Alias Name:	110033612963
Alias Type:	EPA (FRS #)
Alias Name:	201218
Alias Type:	Project Code (Site Code)
Alias Name:	01490016
Alias Type:	Envirostor ID Number

63RD STREET TRUNK SEWER PROJECT (Continued) **S116165240**

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Cleanup Consultation
Completed Date:	04/21/1999
Comments:	Completed RA. During the sewer replacement, soils contaminated primarily with petroleum hydrocarbons and lead were encountered. All excavated materials for the project (approximately 450 cubic yards) were disposed off-site.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Completion Report
Completed Date:	09/28/2000
Comments:	During replacement of the 63rd Steet trunk sewer, soils contaminated with TPH and xylene were encountered invoking the 1995 Emeryville Marketplace Land Use.
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

VCP:

Name:	63RD STREET TRUNK SEWER PROJECT
Address:	63RD STREET
City,State,Zip:	EMERYVILLE, CA 94608
Facility ID:	01490016
Site Type:	Voluntary Cleanup
Site Type Detail:	Voluntary Cleanup
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	1
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Not reported
Supervisor:	Denise Tsuji
Division Branch:	Cleanup Berkeley
Site Code:	201218
Assembly:	15
Senate:	09
Special Programs Code:	Voluntary Cleanup Program
Status:	No Further Action
Status Date:	09/28/2000
Restricted Use:	NO
Funding:	Responsible Party
Lat/Long:	37.84300 / -122.2941
APN:	NONE SPECIFIED
Past Use:	MANUFACTURING - OTHER
Potential COC:	30013, 30024

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

63RD STREET TRUNK SEWER PROJECT (Continued) **S116165240**

Confirmed COC: 30024,30013
Potential Description: SOIL
Alias Name: 63RD STREET TRUNK SEWER PROJECT
Alias Type: Alternate Name
Alias Name: 110033612963
Alias Type: EPA (FRS #)
Alias Name: 201218
Alias Type: Project Code (Site Code)
Alias Name: 01490016
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Consultation
Completed Date: 04/21/1999
Comments: Completed RA. During the sewer replacement, soils contaminated primarily with petroleum hydrocarbons and lead were encountered. All excavated materials for the project (approximately 450 cubic yards) were disposed off-site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 09/28/2000
Comments: During replacement of the 63rd Steet trunk sewer, soils contaminated with TPH and xylene were encountered invoking the 1995 Emeryville Marketplace Land Use.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

AZ293 **EMERYVILLE ORDNANCE DEPOT** **FUDS** **1007211904**
South **N/A**
1/2-1 **EMERYVILLE, CA**
0.878 mi.
4638 ft. **Site 1 of 2 in cluster AZ**

Relative:
Lower

Actual:
20 ft.

FUDS:
EPA Region: 9
Installation ID: CA99799F863800
Congressional District Number: 13
Name: EMERYVILLE ORDNANCE DEPOT
FUDS Number: J09CA7056
City: EMERYVILLE
State: CA
County: ALAMEDA
Object ID: 804
USACE Division: SPD
USACE District: Sacramento District (SPK)
Status: Properties with all projects at site closeout

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

EMERYVILLE ORDNANCE DEPOT (Continued) **1007211904**

Current Owner: PRIV: PRIVATE The Depot is now utilized by light industry and commercial interest.
EMS Map Link: https://fudsportal.usace.army.mil/ems/ems/inventory/map/map?id=56620
Eligibility: Eligible
Has Projects: Yes
NPL Status: Not on the NPL
Property History: Beginning on 15 March 1942, the United States Government acquired interest in or use of 31 properties that included a total of 42.415 acres, which comprised the Emeryville Ordnance Depot. Of the 42.415 acres, 40.335 acres were leasehold, 0.10 acres were licensed, and 1.98 aces were permitted. The site was established in response to wartime needs for reliable and speedy delivery of vehicles to overseas bases of operations during World War II. The function of the Emeryville Ordnance Depot was to receive, inspect, service, and prepare for shipment all wheeled vehicles passing through the San Francisco Port of Embarkation for overseas destinations. The site included a 72,000 square-foot building, of which 3,500 square feet were used for office space. In addition, there was a motor pool, parts storage area, and 1,181,115 square feet of paved ground utilized for vehicle storage. Emeryville Ordnance Depot had the capacity to process 1,500 vehicles daily on a 24-hour basis of operation. The site was equipped to handle more than 200 different types of wheeled vehicles ranging from motorcycles to tanks. During the war, site personnel inspected for mechanical defects or processed for overseas shipment approximately 200,000 vehicles. Activities did not involve the use, handling, or storage of any weapons or ordnance, other than small arms that are assumed to have been used by military guards. All 31 properties were disposed of between 1943 and 1946.

Project Required: Yes
Feature Description: Not reported
Latitude: 37.842222219999996
Longitude: -122.28944444

FUDS Detail as of Jan 2015:
Fiscal Year: 2013
Federal Facility ID: CA9799F8638
RAB: Not reported
NPL Status: Not Listed
Description: The 42.415-acre site is located in the city of Emeryville, California. The depot consisted of three separate parcels of real estate. The Depot is now utilized by light industry and commercial interest. Much of the area is used for office space and very little remains that might indicate prior U.S. ownership. This property is known or suspected to contain military munitions and explosives of concern (e.g., unexploded ordnance) and therefore may present an explosive hazard.
History: The site was acquired on 15 March 1942 in response to wartime needs for reliable and speedy delivery of vehicles to overseas bases of operations. The function of the depot was to receive, inspect, service, and prepare for shipment, wheeled vehicles passing through the San Francisco Port of Embarkation for overseas destinations. Documentation indicates the presence of tanks and amphibious vehicles; however, no mention of the munitions associated with these vehicles was noted. The site was abandoned in 1946. Processing continued on a limited scale.
CTC: 10
Current Program: Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

EMERYVILLE ORDNANCE DEPOT (Continued) **1007211904**

Future Program: Not reported
Institutional ID: 56620

AZ294
South
1/2-1
0.878 mi.
4638 ft.

EMERYVILLE ORDNANCE DEPOT (J09CA7056) **ENVIROSTOR** **S107736293**
N/A

EMERYVILLE, CA

Site 2 of 2 in cluster AZ

Relative:
Lower

Actual:
20 ft.

ENVIROSTOR:
Name: EMERYVILLE ORDNANCE DEPOT (J09CA7056)
Address: Not reported
City,State,Zip: EMERYVILLE, CA
Facility ID: 80001040
Status: No Further Action
Status Date: 06/22/2011
Site Code: 201797
Site Type: Military Evaluation
Site Type Detailed: FUDS
Acres: 42
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Carrie Tatoian-Cain
Division Branch: Cleanup Sacramento
Assembly: 15
Senate: 09
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: DERA
Latitude: 37.84222
Longitude: -122.2894
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: Explosives (UXO, MEC
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CA99799F863800
Alias Type: Federal Facility ID
Alias Name: J09CA7056
Alias Type: Federal Facility ID
Alias Name: 201797
Alias Type: Project Code (Site Code)
Alias Name: 80001040
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: No Department of Defense Action Indicated (NDAI)
Completed Date: 06/22/2011
Comments: No further action based on the information provided in NDAI. If future information indicates a release by the Department of Defense the Department will investigate the property again.

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

EMERYVILLE ORDNANCE DEPOT (J09CA7056) (Continued) **S107736293**

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

295
South
1/2-1
0.883 mi.
4664 ft.

US POSTAL SERVICE
6121 HOLLIS ST
EMERYVILLE, CA 94608

ENVIROSTOR **S103666871**
LUST **N/A**
CPS-SLIC
SWEEPS UST
HIST CORTESE

Relative:
Lower

Actual:
17 ft.

ENVIROSTOR:
Name: ITT GRINNELL PROPERTY
Address: 6121 HOLLIS STREET
City,State,Zip: EMERYVILLE, CA 94608
Facility ID: 01500101
Status: Refer: Other Agency
Status Date: 01/25/1996
Site Code: Not reported
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Berkeley
Assembly: 15
Senate: 09
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.84225
Longitude: -122.2908
APN: 49-1489-13-3
Past Use: NONE SPECIFIED
Potential COC: * CONTAMINATED SOIL Polychlorinated biphenyls (PCBs
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 49-1489-13-3
Alias Type: APN
Alias Name: 01500101
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 02/18/1987
Comments: SITE SCREENING DONE SI RECOM DUE TO LACK OF VERIFICATION OF MITIGATION. CURRENT OWNER HAS BULLDOZED PROPERTY IN PREPARATION FOR

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

US POSTAL SERVICE (Continued) **S103666871**

CONSTRUCTION OF NEW OFFICE BLDG (UNDER CONSTRUCTION). WESTINGHOUSE IS ADJACENT PROPERTY OWNER. DHS FILE FOR THIS SITE REFERENCES THE WESTINGHOUSE FILE.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

LUST REG 2:
Region: 2
Facility Id: 01-1737
Facility Status: Preliminary site assessment underway
Case Number: 4428
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 1/2/1965
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SLIC REG 2:
Region: 2
Facility ID: SLT2O06571
Facility Status: Leak being confirmed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SWEEPS UST:
Name: US POSTAL SERVICE
Address: 6121 HOLLIS ST
City: EMERYVILLE
Status: Active
Comp Number: 8391
Number: 7
Board Of Equalization: Not reported

US POSTAL SERVICE (Continued) **S103666871**

Referral Date:	07-21-93
Action Date:	04-22-94
Created Date:	04-22-94
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	Not reported

Name:	US POSTAL SERVICE
Address:	6121 HOLLIS ST
City:	EMERYVILLE
Status:	Not reported
Comp Number:	8391
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	01-000-008391-000001
Tank Status:	Not reported
Capacity:	550
Active Date:	Not reported
Tank Use:	UNKNOWN
STG:	PRODUCT
Content:	Not reported
Number Of Tanks:	2

Name:	US POSTAL SERVICE
Address:	6121 HOLLIS ST
City:	EMERYVILLE
Status:	Not reported
Comp Number:	8391
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	01-000-008391-000002
Tank Status:	Not reported
Capacity:	550
Active Date:	Not reported
Tank Use:	UNKNOWN
STG:	PRODUCT
Content:	Not reported
Number Of Tanks:	Not reported

HIST CORTESE:

edr_fname:	US POSTAL SERVICE
edr_fadd1:	6121 HOLLIS
City,State,Zip:	EMERYVILLE, CA 94608

MAP FINDINGS

Map ID / Direction / Distance / Elevation | Site | Database(s) | EDR ID Number / EPA ID Number

US POSTAL SERVICE (Continued) **S103666871**

Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1737

AY296 **64TH & CHRISTIE** **ENVIROSTOR** **S111022973**
SSW **6340 AND 6390 CHRISTIE AVENUE** **VCP** **N/A**
1/2-1 **EMERYVILLE, CA 94608**
0.888 mi.
4689 ft. **Site 2 of 2 in cluster AY**

Relative: **Lower**
Actual: **11 ft.**

ENVIROSTOR:
Name: 64TH & CHRISTIE
Address: 6340 AND 6390 CHRISTIE AVENUE
City,State,Zip: EMERYVILLE, CA 94608
Facility ID: 60001475
Status: Refer: Other Agency
Status Date: 12/29/2010
Site Code: Not reported
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 1.2
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Assembly: 15
Senate: 09
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: EPA Grant
Latitude: 37.84344
Longitude: -122.2952
APN: NONE SPECIFIED
Past Use: UNDERGROUND STORAGE TANKS, VEHICLE MAINTENANCE
Potential COC: Benzene Lead TPH-gas TPH-MOTOR OIL Cadmium and compounds Ethylbenzene Toluene Xylenes
Confirmed COC: Benzene Lead TPH-gas Ethylbenzene Cadmium and compounds Toluene TPH-MOTOR OIL Xylenes
Potential Description: OTH, SOIL, SV
Alias Name: Emme Apartments
Alias Type: Alternate Name
Alias Name: 60001475
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 12/29/2010
Comments: Remediation Work Plan prooses to remove all contaminated soil at the site

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

64TH & CHRISTIE (Continued) **S111022973**

Completed Document Type:	Removal Action Completion Report
Completed Date:	06/26/2015
Comments:	A total of approximately 42,580 tons of soil and debris fill was disposed off-site. Approximately 17,967 tons of soil and debris excavated from cells designated as Class I were loaded into licensed hazardous waste trucks for transport to and disposal at the Clean Harbors Buttonwillow Landfill in Buttonwillow, California. Approximately 24,613 tons of Class II material was transported to the Waste Management Altamont Landfill facility in Livermore, California for disposal. Soil containing constituents that exceeded the remedial goals was excavated and disposed off-site. Constituents in verification samples collected from soil at the bottom of the excavation and from soil remaining on the perimeter of the Site did not exceed the remedial goals. DTSC concurs with the Conditional No Further Action Issued by the City.
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

VCP:

Name:	64TH & CHRISTIE
Address:	6340 AND 6390 CHRISTIE AVENUE
City,State,Zip:	EMERYVILLE, CA 94608
Facility ID:	60001475
Site Type:	Voluntary Cleanup
Site Type Detail:	Voluntary Cleanup
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	1.2
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Not reported
Supervisor:	Karen Toth
Division Branch:	Cleanup Berkeley
Site Code:	Not reported
Assembly:	15
Senate:	09
Special Programs Code:	Not reported
Status:	Refer: Other Agency
Status Date:	12/29/2010
Restricted Use:	NO
Funding:	EPA Grant
Lat/Long:	37.84344 / -122.2952
APN:	NONE SPECIFIED
Past Use:	UNDERGROUND STORAGE TANKS, VEHICLE MAINTENANCE
Potential COC:	30003, 30013, 30025, 3002502, 30108, 30272, 30550, 30593
Confirmed COC:	30003,30013,30025,30272,30108,30550,3002502,30593
Potential Description:	OTH, SOIL, SV
Alias Name:	Emme Apartments

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

64TH & CHRISTIE (Continued) **S111022973**

Alias Type: Alternate Name
Alias Name: 60001475
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 12/29/2010
Comments: Remediation Work Plan prooses to remove all contaminated soil at the site

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 06/26/2015
Comments: A total of approximately 42,580 tons of soil and debris fill was disposed off-site. Approximately 17,967 tons of soil and debris excavated from cells designated as Class I were loaded into licensed hazardous waste trucks for transport to and disposal at the Clean Harbors Buttonwillow Landfill in Buttonwillow, California. Approximately 24,613 tons of Class II material was transported to the Waste Management Altamont Landfill facility in Livermore, California for disposal. Soil containing constituents that exceeded the remedial goals was excavated and disposed off-site. Constituents in verification samples collected from soil at the bottom of the excavation and from soil remaining on the perimeter of the Site did not exceed the remedial goals. DTSC concurs with the Conditional No Further Action Issued by the City.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

297
SSW
1/2-1
0.908 mi.
4793 ft.

BAY STREET EXTENSION
64TH & POWELL STREETS
EMERYVILLE, CA 94608

ENVIROSTOR
VCP
DEED

S102564428
N/A

Relative:
Lower

Actual:
13 ft.

ENVIROSTOR:
Name: BAY STREET EXTENSION
Address: 64TH & POWELL STREETS
City,State,Zip: EMERYVILLE, CA 94608
Facility ID: 01330046
Status: Certified / Operation & Maintenance
Status Date: 07/09/1997
Site Code: 200496
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 8.5
NPL: NO

BAY STREET EXTENSION (Continued) **S102564428**

Regulatory Agencies: SMBRP, ALAMEDA COUNTY
Lead Agency: SMBRP
Program Manager: Claude Jemison
Supervisor: Cheryl Prowell
Division Branch: Cleanup Berkeley
Assembly: 15
Senate: 09
Special Program: Voluntary Cleanup Program
Restricted Use: YES
Site Mgmt Req: REM, ASP, DAY, ELD, HOS, LUC, EX, NDAM, NUSE, NDEV, NSUB, HS, SCH, FOOD, COV, RES
Funding: Responsible Party
Latitude: 37.84227
Longitude: -122.2932
APN: 49-1492-10, 49-1493-10, 49-1493-11, 49-1493-9
Past Use: ILLEGAL DUMPING
Potential COC: Lead
Confirmed COC: Lead
Potential Description: SOIL
Alias Name: BAY STREET EXTENSION
Alias Type: Alternate Name
Alias Name: Part of Shellmound/40th Street Overhead Site
Alias Type: Alternate Name
Alias Name: 49-1492-10
Alias Type: APN
Alias Name: 49-1493-10
Alias Type: APN
Alias Name: 49-1493-11
Alias Type: APN
Alias Name: 49-1493-9
Alias Type: APN
Alias Name: 110033617174
Alias Type: EPA (FRS #)
Alias Name: 200496
Alias Type: Project Code (Site Code)
Alias Name: 01330046
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 05/07/1996
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 07/09/2008
Comments: There was no evidence of any activities prohibited by the Deed Restriction.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 06/28/2007
Comments: Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BAY STREET EXTENSION (Continued) **S102564428**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 07/01/1997
Comments: Recorded Deed Restriction limiting future use to roadway.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 07/09/1997
Comments: Certified Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 04/30/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 06/20/1997
Comments: Contaminated soil was excavated and disposed off-site. The completed roadway acts as a cap to prevent exposure to residual levels of contaminated soil.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 05/30/1996
Comments: Completed PEA. Sampling results revealed the presence of petroleum hydrocarbons, metals, PCBs and polycyclic aromatic hydrocarbons.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 09/02/2005
Comments: Cap Inspection Report signed off. Upon observing the current site conditions, DTSC concludes that they remain protective of human health and the environment. Impacted soil remains under the concrete surface, which remains undisturbed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/19/2004
Comments: Cap Inspection Report signed off. Upon observing the current site conditions, DTSC concludes that the selected remedial action remains protective of human health and the environment. Impacted soil remains under the asphalt surface, which is in good condition and remains protective.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 06/08/2009
Comments: Upon observing the current site conditions, DTSC concludes that the

BAY STREET EXTENSION (Continued) **S102564428**

remedies remain protective of human health and the environment. Impacted soil remains under the concrete surface, which remains undisturbed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/17/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 09/11/2008
Comments: The removal consisted of trenching to approximately 4 feet below ground surface at two locations and repairing sewer pipe located between the two excavations beneath Shellmound Street. Approximately 5 cubic yards of soil was excavated and disposed as non-hazardous soil.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 09/11/2009
Comments: The Department of Toxic Substances Control (DTSC) has completed a Five Year Review of the cleanup of contaminated soil at the Bay Street Extension (Site) located at 64TH and Powell in Emeryville, California. DTSC has prepared this five-year report and determined that the cap and land use restrictions continue to be an effective barrier to the contaminated soil and protective of human health and the environment. The public notice is published in Oakland Tribune 9/11/2009.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 10/01/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 10/03/1995
Comments: Results of borings collected along proposed Bay Street Route.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 08/28/1992
Comments: Evaluation of potential hazards for the Extension Project

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/09/2013
Comments: DTSC letter requesting that the City of Emeryville conduct an annual inspection as required by the Land Use Covenant and Operation and

BAY STREET EXTENSION (Continued) **S102564428**

Maintenance Agreement/Plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 06/22/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 05/10/2016
Comments: DTSC staff performed a Site visit on March 11, 2016. Excavation was observed during the inspection on a portion of Shellmound Street. This excavation was related to the further development of the Emeryville Marketplace and was being done under a Soil Management Plan approved by DTSC. Only minor cracking was observed and the roadway, medians, and sidewalks were in generally good condition. There was no evidence of any activities prohibited by the Land Use Covenant.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 03/28/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 05/02/2018
Comments: DTSC staff performed a Site visit on April 18, 2018. There was construction activity on Shellmound Street south of 64th Street related to the Emeryville Marketplace development. The construction activities were being implemented in accordance with a DTSC-approved Soil Management Plan. Minor cracking was observed and the roadway, medians, and sidewalks were in generally good condition. A portion of Shellmound Street has been abandoned and replaced with a section of street that has been realigned to the west. There was no evidence of any activities prohibited by the Land Use Covenant.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 08/26/2019
Comments: DTSC performed an annual cap inspection on April 24, 2019.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 05/02/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 06/28/1996

BAY STREET EXTENSION (Continued) **S102564428**

Comments: This deed restriction includs portions of Bay Street (Formerly Shellmound) South of Powell Street

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 04/03/2014
Comments: DTSC performed an inspection to verify compliance with the restrictions of the Land Use Covenant that is in place for the site and to check the surface conditions of the roadway the comprises the site. Based on the current site conditions, DTSC concluded that the remedial action remains protective of human health and the environment. Impacted soil remains under the concrete surface, which remains undisturbed. There was no evidence of any activities prohibited by the Land Use Covenant.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 09/29/2010
Comments: The property is currently the location of a roadway that connects Shellmound Way to 64th Street. Upon inspection, the roadway, medians, and sidewalk were observed to be in good condition. There was no evidence of any activities prohibited by the Deed Restriction.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 07/22/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 06/15/2012
Comments: DTSC conducted its annual site visit to check the condition of the cap and to verify compliance with the restrictions and requirements of the Land Use Covenant. During the inspection, the roadway, medians, and sidewalk were observed to be in good condition. There was no evidence of any activities prohibited by the Land Use Covenant.
Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 06/05/2009
Comments: Upon inspection, the roadway, medians, sidewalk and sewer pipe repair activities appeared to be in good condition. A sewer pipe repair activities were conducted on May 20 and 21 of 2008. A damaged/leaking cast iron line was repaired by placing a plastic pipe/sleeve within the damaged line. There was no evidence of any activities prohibited by the Deed Restriction.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation & Maintenance Order/Agreement
Completed Date: 06/19/1997

BAY STREET EXTENSION (Continued) **S102564428**

Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	PROJECT WIDE
Schedule Sub Area Name:	Not reported
Schedule Document Type:	5 Year Review Reports
Schedule Due Date:	12/02/2021
Schedule Revised Date:	Not reported

VCP:

Name:	BAY STREET EXTENSION
Address:	64TH & POWELL STREETS
City,State,Zip:	EMERYVILLE, CA 94608
Facility ID:	01330046
Site Type:	Voluntary Cleanup
Site Type Detail:	Voluntary Cleanup
Site Mgmt. Req.:	REM, ASP, DAY, ELD, HOS, LUC, EX, NDAM, NUSE, NDEV, NSUB, HS, SCH, FOOD, COV, RES
Acres:	8.5
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP, ALAMEDA COUNTY
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Claude Jemison
Supervisor:	Cheryl Prowell
Division Branch:	Cleanup Berkeley
Site Code:	200496
Assembly:	15
Senate:	09
Special Programs Code:	Voluntary Cleanup Program
Status:	Certified / Operation & Maintenance
Status Date:	07/09/1997
Restricted Use:	YES
Funding:	Responsible Party
Lat/Long:	37.84227 / -122.2932
APN:	49-1492-10, 49-1493-10, 49-1493-11, 49-1493-9
Past Use:	ILLEGAL DUMPING
Potential COC:	30013
Confirmed COC:	30013
Potential Description:	SOIL
Alias Name:	BAY STREET EXTENSION
Alias Type:	Alternate Name
Alias Name:	Part of Shellmound/40th Street Overhead Site
Alias Type:	Alternate Name
Alias Name:	49-1492-10
Alias Type:	APN
Alias Name:	49-1493-10
Alias Type:	APN
Alias Name:	49-1493-11
Alias Type:	APN
Alias Name:	49-1493-9
Alias Type:	APN
Alias Name:	110033617174
Alias Type:	EPA (FRS #)

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BAY STREET EXTENSION (Continued) **S102564428**

Alias Name: 200496
Alias Type: Project Code (Site Code)
Alias Name: 01330046
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 05/07/1996
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 07/09/2008
Comments: There was no evidence of any activities prohibited by the Deed Restriction.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 06/28/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 07/01/1997
Comments: Recorded Deed Restriction limiting future use to roadway.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 07/09/1997
Comments: Certified Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 04/30/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 06/20/1997
Comments: Contaminated soil was excavated and disposed off-site. The completed roadway acts as a cap to prevent exposure to residual levels of contaminated soil.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 05/30/1996
Comments: Completed PEA. Sampling results revealed the presence of petroleum hydrocarbons, metals, PCBs and polycyclic aromatic hydrocarbons.

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

BAY STREET EXTENSION (Continued) **S102564428**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 09/02/2005
Comments: Cap Inspection Report signed off. Upon observing the current site conditions, DTSC concludes that they remain protective of human health and the environment. Impacted soil remains under the concrete surface, which remains undisturbed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/19/2004
Comments: Cap Inspection Report signed off. Upon observing the current site conditions, DTSC concludes that the selected remedial action remains protective of human health and the environment. Impacted soil remains under the asphalt surface, which is in good condition and remains protective.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 06/08/2009
Comments: Upon observing the current site conditions, DTSC concludes that the remedies remain protective of human health and the environment. Impacted soil remains under the concrete surface, which remains undisturbed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/17/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 09/11/2008
Comments: The removal consisted of trenching to approximately 4 feet below ground surface at two locations and repairing sewer pipe located between the two excavations beneath Shellmound Street. Approximately 5 cubic yards of soil was excavated and disposed as non-hazardous soil.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 09/11/2009
Comments: The Department of Toxic Substances Control (DTSC) has completed a Five Year Review of the cleanup of contaminated soil at the Bay Street Extension (Site) located at 64TH and Powell in Emeryville, California. DTSC has prepared this five-year report and determined that the cap and land use restrictions continue to be an effective barrier to the contaminated soil and protective of human health and the environment. The public notice is published in Oakland Tribune 9/11/2009.

BAY STREET EXTENSION (Continued) **S102564428**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 10/01/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 10/03/1995
Comments: Results of borings collected along proposed Bay Street Route.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 08/28/1992
Comments: Evaluation of potential hazards for the Extension Project

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/09/2013
Comments: DTSC letter requesting that the City of Emeryville conduct an annual inspection as required by the Land Use Covenant and Operation and Maintenance Agreement/Plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 06/22/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 05/10/2016
Comments: DTSC staff performed a Site visit on March 11, 2016. Excavation was observed during the inspection on a portion of Shellmound Street. This excavation was related to the further development of the Emeryville Marketplace and was being done under a Soil Management Plan approved by DTSC. Only minor cracking was observed and the roadway, medians, and sidewalks were in generally good condition. There was no evidence of any activities prohibited by the Land Use Covenant.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 03/28/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 05/02/2018
Comments: DTSC staff performed a Site visit on April 18, 2018. There was construction activity on Shellmound Street south of 64th Street

BAY STREET EXTENSION (Continued) **S102564428**

related to the Emeryville Marketplace development. The construction activities were being implemented in accordance with a DTSC-approved Soil Management Plan. Minor cracking was observed and the roadway, medians, and sidewalks were in generally good condition. A portion of Shellmound Street has been abandoned and replaced with a section of street that has been realigned to the west. There was no evidence of any activities prohibited by the Land Use Covenant.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 08/26/2019
Comments: DTSC performed an annual cap inspection on April 24, 2019.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 05/02/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 06/28/1996
Comments: This deed restriction includs portions of Bay Street (Formerly Shellmound) South of Powell Street

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 04/03/2014
Comments: DTSC performed an inspection to verify compliance with the restrictions of the Land Use Covenant that is in place for the site and to check the surface conditions of the roadway the comprises the site. Based on the current site conditions, DTSC concluded that the remedial action remains protective of human health and the environment. Impacted soil remains under the concrete surface, which remains undisturbed. There was no evidence of any activities prohibited by the Land Use Covenant.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 09/29/2010
Comments: The property is currently the location of a roadway that connects Shellmound Way to 64th Street. Upon inspection, the roadway, medians, and sidewalk were observed to be in good condition. There was no evidence of any activities prohibited by the Deed Restriction.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 07/22/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

BAY STREET EXTENSION (Continued) **S102564428**

Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 06/15/2012
Comments: DTSC conducted its annual site visit to check the condition of the cap and to verify compliance with the restrictions and requirements of the Land Use Covenant. During the inspection, the roadway, medians, and sidewalk were observed to be in good condition. There was no evidence of any activities prohibited by the Land Use Covenant.
Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 06/05/2009
Comments: Upon inspection, the roadway, medians, sidewalk and sewer pipe repair activities appeared to be in good condition. A sewer pipe repair activities were conducted on May 20 and 21 of 2008. A damaged/leaking cast iron line was repaired by placing a plastic pipe/sleeve within the damaged line. There was no evidence of any activities prohibited by the Deed Restriction.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation & Maintenance Order/Agreement
Completed Date: 06/19/1997
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: 5 Year Review Reports
Schedule Due Date: 12/02/2021
Schedule Revised Date: Not reported

DEED:
Name: BAY STREET EXTENSION
Address: 64TH & POWELL STREETS
City,State,Zip: EMERYVILLE, CA 94608
Envirostor ID: 1330046
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: VOLUNTARY CLEANUP
Status: CERTIFIED / OPERATION & MAINTENANCE
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 06/28/1996
File Name: Envirostor Land Use Restrictions

Name: BAY STREET EXTENSION
Address: 64TH & POWELL STREETS
City,State,Zip: EMERYVILLE, CA 94608
Envirostor ID: 1330046
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: VOLUNTARY CLEANUP

MAP FINDINGS

Map ID
Direction
Distance
Elevation | Site | Database(s) | EDR ID Number
EPA ID Number

BAY STREET EXTENSION (Continued) **S102564428**

Status: CERTIFIED / OPERATION & MAINTENANCE
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 07/01/1997
File Name: Envirostor Land Use Restrictions

BA298 **AQUATIC PARK SCIENCE CENTER** **ENVIROSTOR** **S104581543**
NW **2222 3RD STREET** **VCP** **N/A**
1/2-1 **BERKELEY, CA 94710**
0.909 mi.
4801 ft. **Site 1 of 2 in cluster BA**

Relative:
Lower

Actual:
17 ft.

ENVIROSTOR:
Name: AQUATIC PARK SCIENCE CENTER
Address: 2222 3RD STREET
City,State,Zip: BERKELEY, CA 94710
Facility ID: 70000105
Status: No Further Action
Status Date: 07/18/2008
Site Code: 201728
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 5.7
NPL: NO
Regulatory Agencies: SMBRP, CITY OF BERKELEY
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Assembly: 15
Senate: 09
Special Program: Voluntary Cleanup Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.86497
Longitude: -122.3009
APN: 56-1952-2-1
Past Use: PAINT MANUFACTURING
Potential COC: Arsenic Lead Polychlorinated biphenyls (PCBs, see IRIS
Confirmed COC: Polychlorinated biphenyls (PCBs, see IRIS Arsenic Lead
Potential Description: OTH
Alias Name: Aquatic Park Science Center
Alias Type: Alternate Name
Alias Name: Triangle Coatings
Alias Type: Alternate Name
Alias Name: Triangle Paint Company
Alias Type: Alternate Name
Alias Name: 56-1952-2-1
Alias Type: APN
Alias Name: 110033609673
Alias Type: EPA (FRS #)
Alias Name: 201728
Alias Type: Project Code (Site Code)
Alias Name: 70000105
Alias Type: Envirostor ID Number

Completed Info:

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

AQUATIC PARK SCIENCE CENTER (Continued) **S104581543**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 03/29/2006
Comments: Site Screening completed which recommends completion of a Preliminary Endangerment Assessment. Soil and groundwater investigations conducted in 2000 detected qroundwater concentrations of PCE, TCE and cis-1,2 DCE that exceeded the MCLs.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 07/18/2008
Comments: Approved PEA report, issued a no further action letter for Areas 1,2 and 4, and referred Area 3 to the City of Berkeley, Toxics Management Division, because of TPH-impacted soil which appears to be from underground tanks that were formerly in Area 3.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 01/31/2008
Comments: Fieldwork completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 09/27/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 04/25/2007
Comments: VCA signed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Consultation
Completed Date: 08/24/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 12/02/2011
Comments: Close cost recovery account.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

AQUATIC PARK SCIENCE CENTER (Continued) **S104581543**

VCP:

Name:	AQUATIC PARK SCIENCE CENTER
Address:	2222 3RD STREET
City,State,Zip:	BERKELEY, CA 94710
Facility ID:	70000105
Site Type:	Voluntary Cleanup
Site Type Detail:	Voluntary Cleanup
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	5.7
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP, CITY OF BERKELEY
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Not reported
Supervisor:	Mark Piros
Division Branch:	Cleanup Berkeley
Site Code:	201728
Assembly:	15
Senate:	09
Special Programs Code:	Voluntary Cleanup Program
Status:	No Further Action
Status Date:	07/18/2008
Restricted Use:	NO
Funding:	Responsible Party
Lat/Long:	37.86497 / -122.3009
APN:	56-1952-2-1
Past Use:	PAINT MANUFACTURING
Potential COC:	30001, 30013, 30468
Confirmed COC:	30468,30001,30013
Potential Description:	OTH
Alias Name:	Aquatic Park Science Center
Alias Type:	Alternate Name
Alias Name:	Triangle Coatings
Alias Type:	Alternate Name
Alias Name:	Triangle Paint Company
Alias Type:	Alternate Name
Alias Name:	56-1952-2-1
Alias Type:	APN
Alias Name:	110033609673
Alias Type:	EPA (FRS #)
Alias Name:	201728
Alias Type:	Project Code (Site Code)
Alias Name:	70000105
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	03/29/2006
Comments:	Site Screening completed which recommends completion of a Preliminary Endangerment Assessment. Soil and groundwater investigations conducted in 2000 detected qroundwater concentrations of PCE, TCE and cis-1,2 DCE that exceeded the MCLs.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported

AQUATIC PARK SCIENCE CENTER (Continued) **S104581543**

Completed Document Type:	Preliminary Endangerment Assessment Report
Completed Date:	07/18/2008
Comments:	Approved PEA report, issued a no further action letter for Areas 1,2 and 4, and referred Area 3 to the City of Berkeley, Toxics Management Division, because of TPH-impacted soil which appears to be from underground tanks that were formerly in Area 3.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Fieldwork
Completed Date:	01/31/2008
Comments:	Fieldwork completed
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Workplan
Completed Date:	09/27/2007
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Standard Voluntary Agreement
Completed Date:	04/25/2007
Comments:	VCA signed
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Cleanup Consultation
Completed Date:	08/24/2006
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Cost Recovery Closeout Memo
Completed Date:	12/02/2011
Comments:	Close cost recovery account.
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

BA299 **TRIANGLE COATINGS** **ENVIROSTOR** **S109149571**
NW **2222 THIRD STREET** **VCP** **N/A**
1/2-1 **BERKELEY, CA 94710**
0.909 mi.
4801 ft. **Site 2 of 2 in cluster BA**

Relative:
Lower

Actual:
17 ft.

ENVIROSTOR:

Name:	TRIANGLE COATINGS
Address:	2222 THIRD STREET
City,State,Zip:	BERKELEY, CA 94710
Facility ID:	60000938

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

TRIANGLE COATINGS (Continued) **S109149571**

Status:	Refer: Local Agency
Status Date:	07/18/2008
Site Code:	201728
Site Type:	Voluntary Cleanup
Site Type Detailed:	Voluntary Cleanup
Acres:	2.5
NPL:	NO
Regulatory Agencies:	SMBRP, CITY OF BERKELEY
Lead Agency:	CITY OF BERKELEY
Program Manager:	Not reported
Supervisor:	Mark Piros
Division Branch:	Cleanup Berkeley
Assembly:	15
Senate:	09
Special Program:	Voluntary Cleanup Program
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	37.86409
Longitude:	-122.3006
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	201728
Alias Type:	Project Code (Site Code)
Alias Name:	60000938
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Workplan
Completed Date:	09/28/2007
Comments:	Approved PEA Workplan
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	03/29/2006
Comments:	Completed site screening. PEA recommended.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Fieldwork
Completed Date:	01/31/2008
Comments:	Completed field sampling and survey.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Report
Completed Date:	07/18/2008
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Standard Voluntary Agreement

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

TRIANGLE COATINGS (Continued) **S109149571**

Completed Date: 04/25/2007
Comments: VCA executed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Consultation
Completed Date: 08/24/2006
Comments: Issued VCA invite letter to site owner.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

VCP:
Name: TRIANGLE COATINGS
Address: 2222 THIRD STREET
City,State,Zip: BERKELEY, CA 94710
Facility ID: 60000938
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 2.5
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP, CITY OF BERKELEY
Lead Agency: CITY OF BERKELEY
Lead Agency Description: BERKELEY, CITY OF
Project Manager: Not reported
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Site Code: 201728
Assembly: 15
Senate: 09
Special Programs Code: Voluntary Cleanup Program
Status: Refer: Local Agency
Status Date: 07/18/2008
Restricted Use: NO
Funding: Responsible Party
Lat/Long: 37.86409 / -122.3006
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 201728
Alias Type: Project Code (Site Code)
Alias Name: 60000938
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

TRIANGLE COATINGS (Continued) **S109149571**

Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 09/28/2007
Comments: Approved PEA Workplan

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 03/29/2006
Comments: Completed site screening. PEA recommended.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 01/31/2008
Comments: Completed field sampling and survey.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 07/18/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 04/25/2007
Comments: VCA executed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Consultation
Completed Date: 08/24/2006
Comments: Issued VCA invite letter to site owner.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

---

300 North 1/2-1 0.929 mi. 4904 ft.

Relative: Higher

Actual: 56 ft.

BERKELEY CLEANING CENTER
1110 UNIVERSITY AVE
BERKELEY, CA 94702

RCRA-SQG **1000268541**
CPS-SLIC **CAD981581044**
FINDS
ECHO
DRYCLEANERS
EMI
HAZNET
Notify 65
CERS
HWTS

RCRA-SQG:
Date Form Received by Agency: 19861125
Handler Name: BERKELEY CLEANING CENTER

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BERKELEY CLEANING CENTER (Continued) **1000268541**

Handler Address:	1110 UNIVERSITY AVE
Handler City,State,Zip:	BERKELEY, CA 94702
EPA ID:	CAD981581044
Contact Name:	ENVIRONMENTAL MANAGER
Contact Address:	1110 UNIVERSITY AVE
Contact City,State,Zip:	BERKELEY, CA 94702
Contact Telephone:	Not reported
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Other
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	2
Mailing Address:	1110 UNIVERSITY AVE
Mailing City,State,Zip:	BERKELEY, CA 94702
Owner Name:	HARRY TAKAHASHI
Owner Type:	Private
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

BERKELEY CLEANING CENTER (Continued) **1000268541**

Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20020627
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	HARRY TAKAHASHI
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19861125
Handler Name:	BERKELEY CLEANING CENTER
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

BERKELEY CLEANING CENTER (Continued) **1000268541**

Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 81232
NAICS Description: DRYCLEANING AND LAUNDRY SERVICES (EXCEPT COIN-OPERATED)

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

CPS-SLIC:
Name: TOWER CLEANERS
Address: 1110 UNIVERSITY AVENUE
City,State,Zip: BERKELEY, CA 94702
Region: STATE
Facility Status: **Open - Assessment & Interim Remedial Action**
Status Date: 05/31/2019
Global Id: T10000002262
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Uni1110
Latitude: 37.8688741459668
Longitude: -122.291307449341
Case Type: Cleanup Program Site
Case Worker: CCM
Local Agency: Not reported
RB Case Number: 01S0744
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected: Indoor Air, Other Groundwater (uses other than drinking water), Soil, Soil Vapor
Potential Contaminants of Concern: Tetrachloroethylene (PCE)
Site History: The site was used as a dry cleaning facility for more than 40 years until 2009, with the current structures (a laundry and residential unit on the ground floor, and several apartments on the second floor) built in the 1940s. The current laundry business does not perform any dry cleaning on-site. Planned redevelopment is slated to occur in 2019, pending permit issuance from the City of Berkeley. Based on assessments to date, the dry cleaning solvent perchloroethylene (PCE) is present in soil, soil gas, and groundwater at concentrations which could pose a risk of vapor intrusion into the site's current residential units, and future planned redevelopment of the site. PCE concentrations in indoor air are currently being mitigated by the use of air filtration systems installed in business and residential units. TCE detected in indoor air does not appear to be associated with the PCE releases at the site during dry cleaner operations since TCE concentrations detected in soil vapor or groundwater were very low relative to PCE in December 2018 data.

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

BERKELEY CLEANING CENTER (Continued) **1000268541**

Click here to access the California GeoTracker records for this facility:

FINDS:
Registry ID: 110070658594

Click Here:

Environmental Interest/Information System:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.
Registry ID: 110001153108

Click Here:

Environmental Interest/Information System:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.
HAZARDOUS AIR POLLUTANT MAJOR
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000268541
Registry ID:	110001153108
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110001153108
Name:	TOWER CLEANERS
Address:	1110 UNIVERSITY AVE
City,State,Zip:	BERKELEY, CA 94702

DRYCLEANERS:

Name:	FORMER TOWER CLEANERS
Address:	1110 UNIVERSITY AVE
City,State,Zip:	BERKELEY, CA 947021687
EPA Id:	CAC003030259
NAICS Code:	812320
NAICS Description:	Drycleaning and Laundry Services (except Coin-Operated)
SIC Code:	7211
SIC Description:	Power Laundries, Family and Commercial
Create Date:	08/20/2019
Facility Active:	No
Inactive Date:	11/19/2019
Facility Addr2:	Not reported
Owner Name:	HYON KIM
Owner Address:	83 CASTLEWOOD DR
Owner Address 2:	Not reported
Owner Telephone:	5109103866
Contact Name:	STEVE KRCIK

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BERKELEY CLEANING CENTER (Continued) **1000268541**

Contact Address:	18150 GLORIA COURT
Contact Address 2:	Not reported
Contact Telephone:	4084559300
Contact Fax:	Not reported
Mailing Name:	Not reported
Mailing Address 1:	83 CASTLEWOOD DR
Mailing Address 2:	Not reported
Mailing City:	PLEASANTON
Mailing State:	CA
Mailing Zip:	945669757
Owner Fax:	Not reported
Region Code:	2
Latitude:	37.868872
Longitude:	-122.291283

Name:	TOWER CLEANERS
Address:	1110 UNIVERSITY AVE
City,State,Zip:	BERKELEY, CA 947021606
EPA Id:	CAL000297715
NAICS Code:	81232
NAICS Description:	Drycleaning and Laundry Services (except Coin-Operated)
SIC Code:	7211
SIC Description:	Power Laundries, Family and Commercial
Create Date:	08/19/2005
Facility Active:	No
Inactive Date:	06/30/2008
Facility Addr2:	Not reported
Owner Name:	JONG S LEE
Owner Address:	1110 UNIVERSITY AVE
Owner Address 2:	Not reported
Owner Telephone:	5108431675
Contact Name:	JONG LEE
Contact Address:	1110 UNIVERSITY AVE
Contact Address 2:	Not reported
Contact Telephone:	5108431675
Contact Fax:	5108431675
Mailing Name:	Not reported
Mailing Address 1:	1110 UNIVERSITY AVE
Mailing Address 2:	Not reported
Mailing City:	BERKELEY
Mailing State:	CA
Mailing Zip:	947021606
Owner Fax:	Not reported
Region Code:	2
Latitude:	37.869013
Longitude:	-122.291768

Name:	TOWER CLEANERS
Address:	1110 UNIVERSITY AVE
City,State,Zip:	BERKELEY, CA 947021606
EPA Id:	CAL000337735
NAICS Code:	81232
NAICS Description:	Drycleaning and Laundry Services (except Coin-Operated)
SIC Code:	7211
SIC Description:	Power Laundries, Family and Commercial
Create Date:	11/05/2008
Facility Active:	No

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

BERKELEY CLEANING CENTER (Continued) **1000268541**

Inactive Date:	06/30/2013
Facility Addr2:	Not reported
Owner Name:	LUNG TSEN SUNG
Owner Address:	858 MULBERRY CT
Owner Address 2:	Not reported
Owner Telephone:	5102620639
Contact Name:	LUNG TSEN SUNG
Contact Address:	1110 UNIVERSITY AVE
Contact Address 2:	Not reported
Contact Telephone:	5108431675
Contact Fax:	0
Mailing Name:	Not reported
Mailing Address 1:	1110 UNIVERSITY AVE
Mailing Address 2:	Not reported
Mailing City:	BERKELEY
Mailing State:	CA
Mailing Zip:	947021606
Owner Fax:	0
Region Code:	2
Latitude:	37.86893
Longitude:	-122.29132

EMI:

Name:	BERKELEY CLEANING CENTER
Address:	1110 UNIVERSITY AVE
City,State,Zip:	BERKELEY, CA 947020000
Year:	1987
County Code:	1
Air Basin:	SF
Facility ID:	1310
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	BERKELEY CLEANING CENTER
Address:	1110 UNIVERSITY AVE
City,State,Zip:	BERKELEY, CA 947020000
Year:	1990
County Code:	1
Air Basin:	SF
Facility ID:	1310
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	0

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BERKELEY CLEANING CENTER (Continued) **1000268541**

Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	BERKELEY CLEANING CENTER
Address:	1110 UNIVERSITY AVE
City,State,Zip:	BERKELEY, CA 947020000
Year:	1993
County Code:	1
Air Basin:	SF
Facility ID:	1310
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	BERKELEY CLEANING CENTER
Address:	1110 UNIVERSITY AVE
City,State,Zip:	BERKELEY, CA 947020000
Year:	1995
County Code:	1
Air Basin:	SF
Facility ID:	1310
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	BERKELEY CLEANING CENTER
Address:	1110 UNIVERSITY AVE
City,State,Zip:	BERKELEY, CA 947020000
Year:	1996
County Code:	1
Air Basin:	SF
Facility ID:	1310
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported

BERKELEY CLEANING CENTER (Continued) **1000268541**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	TOWER CLEANERS
Address:	1110 UNIVERSITY AVE
City,State,Zip:	BERKELEY, CA 947020000
Year:	2003
County Code:	1
Air Basin:	SF
Facility ID:	1310
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	TOWER CLEANERS
Address:	1110 UNIVERSITY AVE
City,State,Zip:	BERKELEY, CA 947020000
Year:	2004
County Code:	1
Air Basin:	SF
Facility ID:	1310
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.202
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	TOWER CLEANERS
Address:	1110 UNIVERSITY AVE
City,State,Zip:	BERKELEY, CA 947020000
Year:	2005
County Code:	1
Air Basin:	SF
Facility ID:	1310
Air District Name:	BA

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BERKELEY CLEANING CENTER (Continued) **1000268541**

SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	TOWER CLEANERS
Address:	1110 UNIVERSITY AVE
City,State,Zip:	BERKELEY, CA 947020000
Year:	2006
County Code:	1
Air Basin:	SF
Facility ID:	1310
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.304
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	TOWER CLEANERS
Address:	1110 UNIVERSITY AVE
City,State,Zip:	BERKELEY, CA 947020000
Year:	2007
County Code:	1
Air Basin:	SF
Facility ID:	1310
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.338
Reactive Organic Gases Tons/Yr:	.2361268
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	TOWER CLEANERS
Address:	1110 UNIVERSITY AVE
City,State,Zip:	BERKELEY, CA 94702
Year:	2008
County Code:	1

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BERKELEY CLEANING CENTER (Continued) **1000268541**

Air Basin:	SF
Facility ID:	1310
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.338
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	TOWER CLEANERS
Address:	1110 UNIVERSITY AVE
City,State,Zip:	BERKELEY, CA 94702
Year:	2009
County Code:	1
Air Basin:	SF
Facility ID:	1310
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.33800000000000002
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	TOWER CLEANERS
Address:	1110 UNIVERSITY AVE
City,State,Zip:	BERKELEY, CA 94702
Year:	2010
County Code:	1
Air Basin:	SF
Facility ID:	1310
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.33800000000000002
Reactive Organic Gases Tons/Yr:	0.2361268
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

HAZNET:

Name:	BERKELEY CLEANING CENTER

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BERKELEY CLEANING CENTER (Continued) **1000268541**

Address:	1110 UNIVERSITY AVE
Address 2:	Not reported
City,State,Zip:	BERKELEY, CA 947020000
Contact:	JAMES TAKAHASHI
Telephone:	--
Mailing Name:	Not reported
Mailing Address:	1110 UNIVERSITY AVE
Year:	2001
Gepaid:	CAD981581044
TSD EPA ID:	CAT080014079
CA Waste Code:	741 - Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method:	H01 - Transfer Station
Tons:	0.1918
Year:	2001
Gepaid:	CAD981581044
TSD EPA ID:	CAT080014079
CA Waste Code:	741 - Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method:	-
Tons:	0
Year:	2000
Gepaid:	CAD981581044
TSD EPA ID:	CA0000084517
CA Waste Code:	741 - Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method:	H01 - Transfer Station
Tons:	0.27
Year:	1999
Gepaid:	CAD981581044
TSD EPA ID:	CA0000084517
CA Waste Code:	741 - Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method:	H01 - Transfer Station
Tons:	0.39
Year:	1998
Gepaid:	CAD981581044
TSD EPA ID:	CA0000084517
CA Waste Code:	741 - Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method:	H01 - Transfer Station
Tons:	0.2925
Year:	1998
Gepaid:	CAD981581044
TSD EPA ID:	CAD053044053
CA Waste Code:	741 - Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method:	H01 - Transfer Station
Tons:	0.0975
Year:	1997
Gepaid:	CAD981581044
TSD EPA ID:	CAD053044053
CA Waste Code:	741 - Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method:	H01 - Transfer Station
Tons:	0.405

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BERKELEY CLEANING CENTER (Continued) **1000268541**

Year: 1996
Gepaid: CAD981581044
TSD EPA ID: CAD053044053
CA Waste Code: 741 - Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: H01 - Transfer Station
Tons: 0.495

Year: 1995
Gepaid: CAD981581044
TSD EPA ID: CAD053044053
CA Waste Code: 741 - Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: H01 - Transfer Station
Tons: 0.99

Year: 1994
Gepaid: CAD981581044
TSD EPA ID: CAD053044053
CA Waste Code: 741 - Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: -
Tons: 0.15

Click this hyperlink while viewing on your computer to access
5 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Info:
Year: 1993
Gen EPA ID: CAD981581044

Shipment Date: 19931213
Creation Date: 9/14/1995 0:00:00
Receipt Date: 19931213
Manifest ID: 93123208
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD053044053
Trans Name: Not reported
TSDF Alt EPA ID: CAD053044053
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.03
Waste Quantity: 60
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19931110
Creation Date: 9/13/1995 0:00:00
Receipt Date: 19931110
Manifest ID: 93023298

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BERKELEY CLEANING CENTER (Continued) **1000268541**

Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD053044053
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.12
Waste Quantity:	240
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19930916
Creation Date:	9/12/1995 0:00:00
Receipt Date:	Not reported
Manifest ID:	93078457
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	- Not reported
Quantity Tons:	0.0975
Waste Quantity:	195
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19930812
Creation Date:	9/11/1995 0:00:00
Receipt Date:	19930812
Manifest ID:	93222498
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD053044053
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BERKELEY CLEANING CENTER (Continued) **1000268541**

RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.09
Waste Quantity:	180
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930623
Creation Date:	9/9/1995 0:00:00
Receipt Date:	19930623
Manifest ID:	92617761
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD053044053
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0975
Waste Quantity:	195
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930526
Creation Date:	9/9/1995 0:00:00
Receipt Date:	19930526
Manifest ID:	92574747
Trans EPA ID:	ILD051060408
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.09
Waste Quantity:	180
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BERKELEY CLEANING CENTER (Continued) **1000268541**

Additional Code 5: Not reported

Additional Info:
Year: 2001
Gen EPA ID: CAD981581044

Shipment Date: 20010320
Creation Date: 5/31/2001 0:00:00
Receipt Date: 20010320
Manifest ID: 20780249
Trans EPA ID: CAR000086777
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.1918
Waste Quantity: 46
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20010320
Creation Date: 5/31/2001 0:00:00
Receipt Date: 20010320
Manifest ID: 20780249
Trans EPA ID: CAR000086777
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: - Not reported
Quantity Tons: 0
Waste Quantity: 0
Quantity Unit: Not reported
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 1994

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BERKELEY CLEANING CENTER (Continued) **1000268541**

Gen EPA ID:	CAD981581044
Shipment Date:	19941115
Creation Date:	10/19/1995 0:00:00
Receipt Date:	19941115
Manifest ID:	95075360
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD053044053
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.09
Waste Quantity:	180
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19941007
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19941007
Manifest ID:	93796449
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD053044053
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.12
Waste Quantity:	240
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940815
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19940815
Manifest ID:	93468323
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BERKELEY CLEANING CENTER (Continued) **1000268541**

Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD053044053
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.09
Waste Quantity:	180
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940608
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19940608
Manifest ID:	93550162
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD053044053
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.12
Waste Quantity:	240
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940316
Creation Date:	3/25/1996 0:00:00
Receipt Date:	Not reported
Manifest ID:	93418555
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	- Not reported
Quantity Tons:	0.15

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BERKELEY CLEANING CENTER (Continued) **1000268541**

Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1996
Gen EPA ID:	CAD981581044
Shipment Date:	19961125
Creation Date:	5/30/1997 0:00:00
Receipt Date:	19961125
Manifest ID:	95508398
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.09
Waste Quantity:	180
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960927
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19960927
Manifest ID:	96476194
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0975
Waste Quantity:	195
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BERKELEY CLEANING CENTER (Continued) **1000268541**

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960702
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19960702
Manifest ID:	96099171
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.12
Waste Quantity:	240
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960410
Creation Date:	10/29/1996 0:00:00
Receipt Date:	19960410
Manifest ID:	96075226
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD053044053
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0975
Waste Quantity:	195
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960410
Creation Date:	10/29/1996 0:00:00
Receipt Date:	19960410
Manifest ID:	96075226
Trans EPA ID:	ILD984908202
Trans Name:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BERKELEY CLEANING CENTER (Continued) **1000268541**

Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD053044053
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.09
Waste Quantity:	180
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1999
Gen EPA ID:	CAD981581044
Shipment Date:	19991123
Creation Date:	2/1/2000 0:00:00
Receipt Date:	19991129
Manifest ID:	99119763
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	SCD987574647
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	CA0000084517
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0975
Waste Quantity:	195
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990913
Creation Date:	11/18/1999 0:00:00
Receipt Date:	19990916
Manifest ID:	99050919
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	SCD987574647
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	CA0000084517

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BERKELEY CLEANING CENTER (Continued) **1000268541**

TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0975
Waste Quantity:	195
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990610
Creation Date:	8/16/1999 0:00:00
Receipt Date:	19990617
Manifest ID:	99224535
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	SCD987574647
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	CA0000084517
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0975
Waste Quantity:	195
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990316
Creation Date:	5/20/1999 0:00:00
Receipt Date:	19990319
Manifest ID:	98871936
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	SCD987574647
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	CA0000084517
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0975
Waste Quantity:	195
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BERKELEY CLEANING CENTER (Continued) **1000268541**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1998
Gen EPA ID:	CAD981581044
Shipment Date:	19981229
Creation Date:	2/26/1999 0:00:00
Receipt Date:	19990105
Manifest ID:	98621099
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	SCD987574647
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0975
Waste Quantity:	195
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19981001
Creation Date:	12/8/1998 0:00:00
Receipt Date:	19981012
Manifest ID:	98289459
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	SCD987574647
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	CA0000084517
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0975
Waste Quantity:	195
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980706

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BERKELEY CLEANING CENTER (Continued) **1000268541**

Creation Date:	9/15/1998 0:00:00
Receipt Date:	19980710
Manifest ID:	98176786
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0975
Waste Quantity:	195
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19980120
Creation Date:	3/31/1998 0:00:00
Receipt Date:	19980120
Manifest ID:	97362793
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD053044053
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0975
Waste Quantity:	195
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1997
Gen EPA ID:	CAD981581044

Shipment Date:	19971029
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971029
Manifest ID:	96452348
Trans EPA ID:	ILD984908202
Trans Name:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BERKELEY CLEANING CENTER (Continued) **1000268541**

Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD053044053
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0975
Waste Quantity:	195
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19970604
Creation Date:	9/12/1997 0:00:00
Receipt Date:	19970604
Manifest ID:	96638362
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD053044053
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0975
Waste Quantity:	195
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19970409
Creation Date:	6/26/1997 0:00:00
Receipt Date:	19970409
Manifest ID:	96474185
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD053044053
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BERKELEY CLEANING CENTER (Continued) **1000268541**

Quantity Tons:	0.12
Waste Quantity:	240
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970310
Creation Date:	6/26/1997 0:00:00
Receipt Date:	19970310
Manifest ID:	96466669
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD053044053
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.09
Waste Quantity:	180
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1995
Gen EPA ID:	CAD981581044
Shipment Date:	19951027
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951027
Manifest ID:	95759452
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.09
Waste Quantity:	180
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BERKELEY CLEANING CENTER (Continued) **1000268541**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950802
Creation Date:	4/2/1996 0:00:00
Receipt Date:	19950802
Manifest ID:	95639487
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD053044053
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.12
Waste Quantity:	240
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950802
Creation Date:	4/2/1996 0:00:00
Receipt Date:	19950802
Manifest ID:	95639487
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD053044053
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0975
Waste Quantity:	195
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950510
Creation Date:	4/2/1996 0:00:00
Receipt Date:	19950510
Manifest ID:	95512260
Trans EPA ID:	ILD984908202

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BERKELEY CLEANING CENTER (Continued) **1000268541**

Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD053044053
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0975
Waste Quantity:	195
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19950510
Creation Date:	4/2/1996 0:00:00
Receipt Date:	19950510
Manifest ID:	95512260
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD053044053
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.09
Waste Quantity:	180
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19950321
Creation Date:	3/29/1996 0:00:00
Receipt Date:	19950321
Manifest ID:	93796413
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD053044053
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BERKELEY CLEANING CENTER (Continued) **1000268541**

Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0975
Waste Quantity:	195
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950321
Creation Date:	3/29/1996 0:00:00
Receipt Date:	19950321
Manifest ID:	93796413
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD053044053
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.09
Waste Quantity:	180
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950109
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19950109
Manifest ID:	93796408
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.21
Waste Quantity:	420
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BERKELEY CLEANING CENTER (Continued) **1000268541**

Shipment Date:	19950109
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19950109
Manifest ID:	93796408
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0975
Waste Quantity:	195
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2000
Gen EPA ID:	CAD981581044

Shipment Date:	20001024
Creation Date:	1/12/2001 0:00:00
Receipt Date:	20001030
Manifest ID:	20289498
Trans EPA ID:	SCR000075150
Trans Name:	Not reported
Trans 2 EPA ID:	SCR000074591
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	CA0000084517
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.075
Waste Quantity:	150
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20000511
Creation Date:	8/1/2000 0:00:00
Receipt Date:	20000515
Manifest ID:	99858301
Trans EPA ID:	ILD984908202

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BERKELEY CLEANING CENTER (Continued) **1000268541**

Trans Name:	Not reported
Trans 2 EPA ID:	SCR000074591
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	CA0000084517
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0975
Waste Quantity:	195
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20000225
Creation Date:	5/3/2000 0:00:00
Receipt Date:	20000229
Manifest ID:	99872931
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	SCR000074591
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	CA0000084517
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0975
Waste Quantity:	195
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

NOTIFY 65:

Name:	TOWER CLEANERS
Address:	1110 UNIVERSITY AVENUE
City,State,Zip:	BERKELEY, CA 94702
Date Reported:	Not reported
Staff Initials:	Not reported
Board File Number:	Not reported
Facility Type:	Not reported
Discharge Date:	Not reported
Issue Date:	02/05/2018
Incident Description:	Not reported
Global ID:	Not reported
Status:	Not reported

BERKELEY CLEANING CENTER (Continued) **1000268541**

Name: TOWER CLEANERS
Address: 1110 UNIVERSITY AVENUE
City,State,Zip: BERKELEY, CA 94702
Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Issue Date: 02/05/2018
Incident Description: Not reported
Global ID: Not reported
Status: Not reported

CERS:
Name: TOWER CLEANERS
Address: 1110 UNIVERSITY AVE
City,State,Zip: BERKELEY, CA 94702-1606
Site ID: 499520
CERS ID: 110001153108
CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: ENVIR MGMT
Entity Title: Not reported
Affiliation Address: 1110 UNIVERSITY AVE
Affiliation City: BERKELEY
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Local Agency Caseworker
Entity Name: GEOFFERY FIEDLER BERKELEYNA CITY OF
Entity Title: Not reported
Affiliation Address: 2118 MILVIA STREET 3RD FLOOR
Affiliation City: BERKELEY
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker
Entity Name: JOLANTA UCHMAN SAN FRANCISCO BAY RWQCB REGN 2ND
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Name: TOWER CLEANERS
Address: 1110 UNIVERSITY AVENUE
City,State,Zip: BERKELEY, CA 94702
Site ID: 212685

BERKELEY CLEANING CENTER (Continued) **1000268541**

CERS ID: T10000002262
CERS Description: Cleanup Program Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: PHYLLIS FLACK - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

HWTS:
Name: TOWER CLEANERS
Address: 1110 UNIVERSITY AVE
Address 2: Not reported
City,State,Zip: BERKELEY, CA 947021606
EPA ID: CAL000337735
Inactive Date: 06/30/2013
Create Date: 11/05/2008
Last Act Date: 03/26/2014
Mailing Name: Not reported
Mailing Address: 1110 UNIVERSITY AVE
Mailing Address 2: Not reported
Mailing City,State,Zip: BERKELEY, CA 947021606
Owner Name: LUNG TSEN SUNG
Owner Address: 858 MULBERRY CT
Owner Address 2: Not reported
Owner City,State,Zip: SAN PABLO, CA 948066114
Contact Name: LUNG TSEN SUNG
Contact Address: 1110 UNIVERSITY AVE
Contact Address 2: Not reported
City,State,Zip: BERKELEY, CA 947021606

NAICS:
EPA ID: CAL000337735
Create Date: 2008-11-05 08:22:38.480
NAICS Code: 81232
NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)
Issued EPA ID Date: 2008-11-05 08:22:38.45000
Inactive Date: 2013-06-30 00:00:00
Facility Name: TOWER CLEANERS
Facility Address: 1110 UNIVERSITY AVE
Facility Address 2: Not reported
Facility City: BERKELEY
Facility County: Not reported
Facility State: CA
Facility Zip: 947021606

Name: TOWER CLEANERS
Address: 1110 UNIVERSITY AVE
Address 2: Not reported
City,State,Zip: BERKELEY, CA 947021606
EPA ID: CAL000297715

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

BERKELEY CLEANING CENTER (Continued) **1000268541**

Inactive Date:	06/30/2008
Create Date:	08/19/2005
Last Act Date:	04/23/2009
Mailing Name:	Not reported
Mailing Address:	1110 UNIVERSITY AVE
Mailing Address 2:	Not reported
Mailing City,State,Zip:	BERKELEY, CA 947021606
Owner Name:	JONG S LEE
Owner Address:	1110 UNIVERSITY AVE
Owner Address 2:	Not reported
Owner City,State,Zip:	BERKELEY, CA 947021606
Contact Name:	JONG LEE
Contact Address:	1110 UNIVERSITY AVE
Contact Address 2:	Not reported
City,State,Zip:	BERKELEY, CA 947021606

NAICS:

EPA ID:	CAL000297715
Create Date:	2005-08-19 11:25:33.983
NAICS Code:	81232
NAICS Description:	Drycleaning and Laundry Services (except Coin-Operated)
Issued EPA ID Date:	2005-08-19 11:25:33.95000
Inactive Date:	2008-06-30 00:00:00
Facility Name:	TOWER CLEANERS
Facility Address:	1110 UNIVERSITY AVE
Facility Address 2:	Not reported
Facility City:	BERKELEY
Facility County:	Not reported
Facility State:	CA
Facility Zip:	947021606

Name:	BERKELEY CLEANING CENTER
Address:	1110 UNIVERSITY AVE
Address 2:	Not reported
City,State,Zip:	BERKELEY, CA 947020000
EPA ID:	CAD981581044
Inactive Date:	06/30/2001
Create Date:	04/10/1987
Last Act Date:	08/10/2004
Mailing Name:	Not reported
Mailing Address:	1110 UNIVERSITY AVE
Mailing Address 2:	Not reported
Mailing City,State,Zip:	BERKELEY, CA 947020000
Owner Name:	BERKELEY CLEANING CENTER
Owner Address:	1110 UNIVERSITY AVE
Owner Address 2:	Not reported
Owner City,State,Zip:	BERKELEY, CA 947020000
Contact Name:	JAMES TAKAHASHI
Contact Address:	1110 UNIVERSITY AVE
Contact Address 2:	Not reported
City,State,Zip:	BERKELEY, CA --

MAP FINDINGS

Map ID / Direction / Distance / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
BB301	**WESTINGHOUSE ELECTRIC COMPANY - EMERYVILLE**	**CA BOND EXP. PLAN**	**S100833505**
South	**5899 PELADEAU STREET**		**N/A**
1/2-1	**EMERYVILLE, CA 94608**		
0.964 mi.			
5089 ft.	**Site 1 of 2 in cluster BB**		

Relative: **Lower**

Actual: **17 ft.**

CA BOND EXP. PLAN:

Reponsible Party:	BACKLOG SITE CLEANUP PLANNING REPORT
Project Revenue Source Company:	Not reported
Project Revenue Source Addr:	Not reported
Project Revenue Source City,St,Zip:	Not reported
Project Revenue Source Desc:	This site is projected for cleanup funded by responsible parties with reimbursement to DHS for staff and related costs. However, if the responsible parties fail to provide funding for cleanup another source of funds will need to be established.
Site Description:	This site is a two acre, undeveloped and vacant area lying directly west of the Westinghouse Electric Company facility. Operations at this facility included maintenance and repair of electrical apparatus, including transformers cotaining polychlorinated biphenyls (PCB) fluids. In the course of maintenance, some of these liquids leaked on, or were discharged to the site.
Hazardous Waste Desc:	The principal contaminant on the site is PCB.
Threat To Public Health & Env:	The concerns for human health are primarily those of direct contact. The Westinghouse site is in an industrial area and, subsequent to the findings of PCB contamination, was fenced to exclude trespassers. A mainline, fenced, railroad right of way also secures the site from trespassers. Offsite contamination at an adjacent property has been identified by DHS sampling. The extent of offsite contamination has not been defined.
Site Activity Status:	EPA assumed the lead responsibility in April, 1981 for the characterization of the site and the development and implementation of a remedial action for the site with advisory roles by DHS and the RWQCB. The remediation consisted of containment of soil and ground water contamination by means of an "engineered cap" and a slurry wall. The RWQCB issued cleanup and abatement order No. 85-006, dated January 21, 1985, pertaining to the prevention of soil movement from the site by surface water runoff control. Additional remedial investigation is currently ongoing because PCB contamination was discovered in a building onsite and along a railroad spur track between Westinghouse and an adjacent property. DHS has not scheduled this site for activity at this time. Any DHS assistance is expected to be limited. If more extensive assistance by DHS is necessary, then advance funding will need to be secured.

Map ID / Direction / Distance / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
302	**HSP PROPERTY**	**RESPONSE**	**S113473406**
South	**1301 59TH STREET**	**ENVIROSTOR**	**N/A**
1/2-1	**EMERYVILLE, CA 94608**	**CERS**	
0.975 mi.			
5146 ft.			

Relative: **Lower**

Actual: **24 ft.**

RESPONSE:

Name:	HSP PROPERTY
Address:	1301 59TH STREET
City,State,Zip:	EMERYVILLE, CA 94608
Facility ID:	60001876
Site Type:	State Response
Site Type Detail:	State Response or NPL
Acres:	0.27
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Not reported
Supervisor:	Karen Toth
Division Branch:	Cleanup Berkeley

HSP PROPERTY (Continued) **S113473406**

Site Code:	Not reported
Site Mgmt. Req.:	NONE SPECIFIED
Assembly:	15
Senate:	09
Special Program Status:	Polanco Redevelopment MOA
Status:	No Further Action
Status Date:	03/18/2013
Restricted Use:	NO
Funding:	Responsible Party
Latitude:	37.84135
Longitude:	-122.2881
APN:	049 147700800
Past Use:	RAILROAD RIGHT OF WAY
Potential COC :	Arsenic Lead Polychlorinated biphenyls (PCBs TPH-diesel TPH-gas TPH-MOTOR OIL
Confirmed COC:	Arsenic Lead TPH-diesel TPH-gas TPH-MOTOR OIL Polychlorinated biphenyls (PCBs
Potential Description:	SOIL
Alias Name:	049 147700800
Alias Type:	APN
Alias Name:	60001876
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Workplan
Completed Date:	10/10/2011
Comments:	The RAW require the removal and offsite disposal of soil contaminated with PCBs, Lead and arsenic. This work is being done under the oversight of the City of CEmeryville. DTSC provided review and concurrence.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Action Completion Report
Completed Date:	03/18/2013
Comments:	All soil contamination removed to unrestricted levels. This work is being done under the oversight of the City of Emeryville. DTSC provided review and concurrence.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	No Further Action Letter
Completed Date:	03/18/2013
Comments:	DTSC concurred that no further action is needed for soils at this site.
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

Map ID
Direction
Distance
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number EPA ID Number

HSP PROPERTY (Continued) **S113473406**

ENVIROSTOR:

Name:	HSP PROPERTY
Address:	1301 59TH STREET
City,State,Zip:	EMERYVILLE, CA 94608
Facility ID:	60001876
Status:	No Further Action
Status Date:	03/18/2013
Site Code:	Not reported
Site Type:	State Response
Site Type Detailed:	State Response or NPL
Acres:	0.27
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	Karen Toth
Division Branch:	Cleanup Berkeley
Assembly:	15
Senate:	09
Special Program:	Polanco Redevelopment MOA
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	37.84135
Longitude:	-122.2881
APN:	049 147700800
Past Use:	RAILROAD RIGHT OF WAY
Potential COC:	Arsenic Lead Polychlorinated biphenyls (PCBs TPH-diesel TPH-gas TPH-MOTOR OIL
Confirmed COC:	Arsenic Lead TPH-diesel TPH-gas TPH-MOTOR OIL Polychlorinated biphenyls (PCBs
Potential Description:	SOIL
Alias Name:	049 147700800
Alias Type:	APN
Alias Name:	60001876
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Workplan
Completed Date:	10/10/2011
Comments:	The RAW require the removal and offsite disposal of soil contaminated with PCBs, Lead and arsenic. This work is being done under the oversight of the City of CEmeryville. DTSC provided review and concurrence.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Action Completion Report
Completed Date:	03/18/2013
Comments:	All soil contamination removed to unrestricted levels. This work is being done under the oversight of the City of Emeryville. DTSC provided review and concurrence.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported

HSP PROPERTY (Continued) **S113473406**

Completed Document Type: No Further Action Letter
Completed Date: 03/18/2013
Comments: DTSC concurred that no further action is needed for soils at this site.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CERS:
Name: HSP PROPERTY
Address: 1301 59TH STREET
City,State,Zip: EMERYVILLE, CA 94608
Site ID: 338418
CERS ID: 60001876
CERS Description: State Response

Affiliation:
Affiliation Type Desc: Supervisor
Entity Name: Karen Toth
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

BB303 **EMERYVILLE MOUND PARCEL** **ENVIROSTOR** **S116165219**
South **59TH STREET AND HORTON STREET** **VCP** **N/A**
1/2-1 **EMERYVILLE, CA 94608**
0.977 mi.
5156 ft. **Site 2 of 2 in cluster BB**

Relative:
Lower

Actual:
15 ft.

ENVIROSTOR:
Name: EMERYVILLE MOUND PARCEL
Address: 59TH STREET AND HORTON STREET
City,State,Zip: EMERYVILLE, CA 94608
Facility ID: 01360057
Status: Active
Status Date: 10/28/2005
Site Code: 202338
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 1.58
NPL: NO
Regulatory Agencies: SMBRP, US EPA
Lead Agency: SMBRP,US EPA
Program Manager: Henry Wong
Supervisor: John Karachewski
Division Branch: Cleanup Berkeley

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

EMERYVILLE MOUND PARCEL (Continued) **S116165219**

Assembly: 15
Senate: 09
Special Program: Polanco Redevelopment MOA
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.84116
Longitude: -122.2919
APN: 049 148901500, 049-1489-015-00
Past Use: MANUFACTURING - OTHER
Potential COC: * CONTAMINATED SOIL Benzene Lead Polychlorinated biphenyls (PCBs Polynuclear aromatic hydrocarbons (PAHs Trichloroethylene (TCE Vinyl chloride Carbon tetrachloride Chlorobenzene Chloroform 1,2-Dichlorobenzene 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichloroethylene (cis 1,2-Dichloroethylene (trans 1,2,4-Trichlorobenzene 1,1,2-Trichloroethane
Confirmed COC: * CONTAMINATED SOIL Benzene Lead Polychlorinated biphenyls (PCBs Polynuclear aromatic hydrocarbons (PAHs Trichloroethylene (TCE Vinyl chloride Carbon tetrachloride Chlorobenzene Chloroform 1,2-Dichlorobenzene 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichloroethylene (cis 1,2-Dichloroethylene (trans 1,2,4-Trichlorobenzene 1,1,2-Trichloroethane
Potential Description: OTH, SOIL, SV
Alias Name: EmeryStation West at the Emeryville Transit Center Project
Alias Type: Alternate Name
Alias Name: Transit Center
Alias Type: Alternate Name
Alias Name: Westunghouse Electric Co - Emeryville
Alias Type: Alternate Name
Alias Name: 049 148901500
Alias Type: APN
Alias Name: 049-1489-015-00
Alias Type: APN
Alias Name: CAT080032113
Alias Type: EPA Identification Number
Alias Name: 110008296655
Alias Type: EPA (FRS #)
Alias Name: 201606
Alias Type: Site Code - Historical
Alias Name: CAX000049908
Alias Type: HWTS Identification Code
Alias Name: P23066
Alias Type: PCode
Alias Name: 201870
Alias Type: Project Code (Site Code)
Alias Name: 202338
Alias Type: Project Code (Site Code)
Alias Name: 01360057
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 10/22/2015
Comments: Perimeter Air Monitoring Results, 2015-09-29 through 2015-10-13

Completed Area Name: PROJECT WIDE

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

EMERYVILLE MOUND PARCEL (Continued) **S116165219**

Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 09/29/2015
Comments: Perimeter Air Monitoring Results, 2015-08-25 through 2015-09-22

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 09/10/2015
Comments: WSP requested relocation of wells S‐3R and D‐3R approximately 25 feet east of the originally proposed locations to accommodate the updated foundation and piping configuration.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 01/11/2016
Comments: Perimeter Air Monitoring Results, 2015-12-02 through 2015-12-15

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 01/12/2016
Comments: CBS completed excavation to target elevation and covered the native soil with approximately 18 inches of aggregate base, beneath a continuous piece of reinforced polymer sheeting. Site winterization is necessary while the developer awaits for building construction to begin later in 2016.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 02/01/2016
Comments: CBS updated the December 12, 2014 DTSC-approved "Sub-Slab Vapor Mitigation System Design Report" to account for changes in the elevator pits, footing locations, and occupied space within the first floor of the proposed new building at the subject site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 08/26/2016
Comments: The updated perimeter air monitoring program during installation of 77 piles, within a specified area, include VOC, PCB, and PM10 dust laboratory analyses three times a week.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 10/13/2016
Comments: Perimeter Air Monitoring Results, 2016-09-07 through 2016-9-27

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 10/04/2016
Comments: WSP proposes management and disposition procedures for five types of

EMERYVILLE MOUND PARCEL (Continued) **S116165219**

materials generated during pile cap excavation at the site. DTSC agrees with the proposal and requires alternative disposition procedures for Type 2 material.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 01/23/2017
Comments: DTSC concurs with the following changes to geolsynthetic clay liner (GCL) installation: 1. The GCL anchor trench shall be omitted; 2. The GCL shall be extended at least 2 feet beyond the outside of the slurry wall where possible; 3. The GCL shall be run at least one foot up the side of the sheet pile (if sheet pile is within 2 feet) or of he remaining aggregate base outside of the slurry wall; and 4. The GCL/slurry wall interface will continue to be inspected to verify a good contact between the GCL and slurry wall.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 01/19/2017
Comments: DTSC agrees that an epoxy coating be applied to the floor surface of the hallway area above the Sub‐Slab Vapor Mitigation System where the gravel layer has been reduced due to construction constraint. DTSC will work with Wareham Development to include appropriate inspection and maintenance provisions in the upcoming Operation and Maintenance Plan for the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 12/18/2018
Comments: The Report documents the following remedial tasks conducted from June 2016 through June 2018: Collection, transportation, and disposal of 1,271 tons of polychlorinated biphenyl remediation waste generated during foundation construction activities; Management and disposal of 134,110 gallons of potentially impacted accumulated storm water; Installation of the geosynthetic clay liner; Installation of the sub-slab vapor mitigation system; and Installation of groundwater monitoring wells.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)
Completed Date: 03/13/1986
Comments: On March 13, 1986, U.S. EPA executed and recorded the Statement for Recordation of Consent Agreement and Order for the Emeryville Mound Parcel site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Project Management
Completed Date: 06/30/2021
Comments: From July 1, 2020 through June 30 2021, DTSC performed various project management tasks for the subject project site such as EnviroStor update, Terradex Alert response and coordination, weekly/periodic update, project tracking, management briefing,

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

EMERYVILLE MOUND PARCEL (Continued) **S116165219**

management inquiry response, project history research, public inquiry response, public record act compliance and coordination, and other unspecified activities that are not associated with any document types or activities specified on the Multi Project Code list.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Polanco Agreement
Completed Date: 03/10/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 08/25/2015
Comments: The Pre-HARP Form is effective from August 24, 2015 through August 23, 2016.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Post HARP Form
Completed Date: 09/01/2015
Comments: Post HARP for the 9/1/15 site visit

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/26/2018
Comments: The cost estimate projects hours to be incurred (by staff classification) for planned oversight activities in fiscal year 2018/2019, which starts July 1, 2018 and ends June 30, 2019, and identifies the personnel labor rates.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/22/2019
Comments: The cost estimate projects hours to be incurred (by staff classification) for planned oversight activities in fiscal year 2019/2020, which starts July 1, 2019 and ends June 30, 2020, and identifies the personnel labor rates.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/30/2020
Comments: The cost estimate projects hours to be incurred (by staff classification) for planned oversight activities in fiscal year 2020/2021, which started July 1, 2020 and ends June 30, 2021, and identifies the personnel labor rates.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 05/05/2006
Comments: Approval of report characterizing soil, soil gas and groundwater contamination.

EMERYVILLE MOUND PARCEL (Continued) **S116165219**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 09/13/2006
Comments: DTSC prepared community profile with final approval on 9/13/2006

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 12/19/2014
Comments: The sub-slab vapor mitigation system is intended to prevent the migration of volatile organic compound vapors from soil gas beneath the building slab into indoor air. In accordance with the Remedial Design and Implementation Plan, the vapor mitigation system will encompass ground-floor commercial/industrial space, elevator shafts, stairwells, and subsurface utility corridors. The vapor mitigation system will consist of a vapor barrier component and a sub-slab venting component.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 12/19/2014
Comments: CBS proposes long-term groundwater monitoring at ten well locations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 04/27/2015
Comments: The Work Notice informs the community about upcoming cleanup activities beginning the first week of May 2015 at the Emeryville Mound Parcel.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/25/2014
Comments: Conducting the cleanup activities during the dry season is critically important to (a) alleviate the burden in pumping and treating enormous volume of PCB-impacted storm water accumulated in open excavation, (b) reduce the potential for PCB-impacted storm water from discharging into the San Francisco Bay, and (c) ensure that the Total Maximum Daily Load for PCBs is not exacerbated. Therefore, DTSC strongly recommends against soil excavation during the rainy months.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 04/02/2015
Comments: The proposed modification fine tunes the injection locations based on the final building foundation plan and updates the associated text and table.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 06/22/2015

EMERYVILLE MOUND PARCEL (Continued) **S116165219**

Comments: The Injection Report documents the completion of chemical injection as required by the December 16, 2009 Feasibility Study/Remedial Action Plan and subsequent workplans. CBS, the property owner, conducted a one-time injection of treatment chemical to reduce volatile organic compound concentrations in groundwater within the area enclosed by the slurry wall and jump start the natural attenuation process.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 06/16/2015
Comments: DTSC agrees that pre-excavation in-]situ soil sampling for disposal characterization purpose is preferable. This approach would streamline waste handling, minimize dust generation, reduce the waste storage duration at the site, and enhance compliance of the Total Maximum Daily Load Program.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 07/27/2015
Comments: The Report includes perimeter air background sampling results and establishes action levels for air monitoring during excavation activities at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 08/31/2015
Comments: Perimeter Air Monitoring Results, 2015-08-11, 12, 13, 14, 20, 21, 24

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 08/25/2015
Comments: Perimeter Air Monitoring Results, 2015-08-10, 17, 18, 19

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 08/14/2015
Comments: Perimeter Air Monitoring Results for 7/23/15, 7/24/15, 7/27/15, 7/28/15, 7/29/15, 7/30/15, 7/31/15, 8/3/15, 8/4/15, 8/5/15, 8/6/15, and 8/7/15

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 04/28/2016
Comments: CBS Corporation excavated soil across the entire site to an elevation of 9.5 feet National Geodetic Vertical Datum of 1929 (NGVD29), with certain defined areas below elevation 9.5 feet (NGVD29) to allow placement of elevator pits, pile caps, grade beams, and subsurface utilities. Approximately 21,889 tons of contaminated soil, 9,005 tons of asphalt, concrete, and aggregate, 15 55-gallon drums of soil cuttings from well abandonment activities, 11,000 gallons of water

EMERYVILLE MOUND PARCEL (Continued) **S116165219**

from excavation, and one 20-cubic yard roll off bin of garbage were transported to permitted off-site treatment, storage, and disposal facilities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 09/01/2015
Comments: Site visited completed on 9/1/15.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 12/08/2015
Comments: Perimeter Air Monitoring Results, 2015-10-15 through 2015-12-01

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/27/2012
Comments: DTSC issued a letter enclosing an estimate of DTSC's hours and oversight costs for a period from July 2012 through June 2013.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/02/2014
Comments: The estimate includes DTSC oversight activity costs.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/30/2016
Comments: The cost estimate is for the fiscal year 2016/2017 which starts July 1, 2016 and ends June 30, 2017.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/24/2017
Comments: Annual DTSC oversight cost estimate.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/19/2013
Comments: DTSC issued a letter enclosing an estimate of DTSC's hours and oversight costs for a period from July 2013 through June 2014.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/29/2015
Comments: The cost estimate is for the fiscal year 2015/2016 which starts July 1, 2015 and ends June 30, 2016.

Completed Area Name: PROJECT WIDE

EMERYVILLE MOUND PARCEL (Continued) **S116165219**

Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/17/2015
Comments: Beginning on 9/17/15, WSP will route the empty incoming trucks so that they do not travel on Horton St. between 40th St. and Stanford Ave., but instead travel along Hollis St. to 59th St. and then to the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Responsible Agency Review
Completed Date: 04/19/2010
Comments: The City of Emeryville is the CEQA Lead Agency for the development of the project site. On 2/19/10 the City's adopted the Initial Study/Mitigated Negative Declaration (IS/MND) which include impact assessment for DTSC's cleanup project. As a CEQA Responsible Agency, DTSC used the IS/MND in making a discretionary decision on the cleanup project s Feasibility Study/Remedial Action Plan (FS/RAP). On 4/19/10 DTSC prepared the Responsible Agency Checklist, Statement of Findings and Notice of Determination (NOD) pursuant to CEQA. DTSC plans to file the NOD with the Governor's Office of Planning and Research by 4/23/10.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 04/05/2010
Comments: CBS Corporation and DTSC executed the Voluntary Cleanup Agreement (VCA) on 4/1/10. The VCA includes provisions for CBS to investigate and/or remediate hazardous substance releases at the subject property and reimburse DTSC s oversight costs.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 12/05/2011
Comments: DTSC sent an estimate of hours and costs to CBS covering July 2011 through June 2012 for the Emeryville Mound Parcel.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 04/19/2010
Comments: DTSC approved the Feasibility Study/Remedial Action Plan (FS/RAP) on 4/19/10. The Human Health Risk Assessment Amendment is Appendix B of the FS/RAP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 04/19/2010
Comments: DTSC approved the Feasibility Study/Remedial Action Plan (FS/RAP) on 4/19/10. The FS/RAP evaluates remedial alternatives and proposes a preferred remedial action that meets the identified remedial action objectives, including protection of human health and the environment; compliance with regulatory requirements; cost-effective implementation; and preference for a permanent remedy consistent with

EMERYVILLE MOUND PARCEL (Continued) **S116165219**

the planned future land use. The FS/RAP proposes the following suite of remedies for the Emeryville Mound Parcel: > Pre-excavation soil sampling for polychlorinated biphenyl congeners, > Targeted additional groundwater characterization and in-situ treatment, > Unsaturated and saturated soil excavation, > Vapor mitigation, > Continued function of an existing slurry wall, > Institutional controls, and > Monitored natural attenuation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 11/04/2009
Comments: Pursuant to the Polanco Act, the City of Emeryville is the lead redevelopment agency responsible for the public review of the (a) Feasibility Study/Remedial Action Plan and (b) Initial Study/Mitigated Negative Declaration. The City will commence a 32-day public comment period on 11/7/09 and hold a public meeting on 11/19/09. The 32-day public comment period will end on 12/9/09.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 11/04/2009
Comments: Pursuant to the Polanco Act, the City of Emeryville is the lead redevelopment agency responsible for the public review of the (a) Feasibility Study/Remedial Action Plan and (b) Initial Study/Mitigated Negative Declaration. The City will commence a 32-day public comment period on 11/7/09 and hold a public meeting on 11/19/09. The 32-day public comment period will end on 12/9/09.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 02/11/2011
Comments: DTSC approved the RDIP; however, CBS cannot implement the RDIP until meeting the conditions below: Sub-Slab Venting System/Sub-Slab Depressurization System (SSVS/SSDS): As soon as the final building plan becomes available, please submit the SSVS/SSDS detailed design for DTSC s review and approval. Health and Safety Plan (HSP): Please submit all contractors HSPs to DTSC. Storm Water Pollution Prevention Plan (SWPPP): Please submit the State Water Resources Control Board-approved SWPPPs to DTSC prior to site disturbance. Community Update: Please prepare and submit a community update to DTSC for review and approval. CBS shall mail the community update to people on the project mailing list notifying them of the commencement of the cleanup activities. Monitoring Well Network: As soon as the final building design becomes available, please submit an updated figure depicting all monitoring well locations for DTSC s review and approval. Project Schedule: Please submit a project schedule outlining all cleanup activities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 01/08/2021
Comments: Based on the information presented in the Final Remedial Implementation Report, DTSC concludes that Emery Station West LLC has

EMERYVILLE MOUND PARCEL (Continued) **S116165219**

installed the vapor intrusion mitigation system pursuant to (a) 2011 Remedial Design and Implementation Plan, (b) December 12, 2014 Sub-Slab Vapor Mitigation System Design Report, (c) February 1, 2016 Revised Sub-Slab Vapor Mitigation System Design Report, and (d) January 2017 Sub-Slab Vapor Mitigation System Modification in Hallway Area.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Plan
Completed Date: 02/27/2020
Comments: The Operation and Maintenance Plan provides a framework for management of residual chemicals in soil, soil vapor, and groundwater at the site. This plan includes operation and maintenance protocols for the cap, sub-slab vapor mitigation system, and the groundwater monitoring wells.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Design - Preliminary/Intermediate
Completed Date: 02/25/2010
Comments: DTSC approved the "Workplan to Perform Analytical Groundwater Profiling and Injecting Testing" (Workplan). CBS proposes (a) total volatile organic compounds profiling to select in-situ groundwater treatment locations and (b) field testing to determine the appropriate injection rate for oxygen release compound.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 10/12/2010
Comments: On 10/12/10, DTSC approved the Volatile Organic Compound Mitigation Workplan for in-situ treatment of volatile organic compounds (VOC) at the subject site. CBS plans to inject chemical at specified locations to treat VOC-impacted groundwater before excavation commences.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Design - Preliminary/Intermediate
Completed Date: 09/09/2009
Comments: U.S. EPA approved the Workplan to Perform Pre-Excavation Soil Sampling for PCB Congeners on 9/9/09. The workplan proposes subsurface soil PCB congener data to be used in developing risk-based action levels for airborne dust generated during construction.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Design - Preliminary/Intermediate
Completed Date: 11/18/2009
Comments: During a conference call on 11/10/09, Mr. Stephen F. Tyahla of U.S. EPA agreed that further sampling or analysis of PCB dioxin-like congeners is not technically feasible or warranted. It was agreed that the PCB aroclor results collected during this investigation along with existing site data will be used to assist in developing risk-based action levels for airborne dust generated during construction activities.

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

EMERYVILLE MOUND PARCEL (Continued) **S116165219**

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Investigation Workplan
Completed Date:	03/19/2009
Comments:	The Work Plan proposes collection and analysis of groundwater samples from 12 existing wells for volatile organic compounds. The results will be used to supplement available data in the human health risk assessment.
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	5 Year Review Reports
Future Due Date:	2022
Schedule Area Name:	PROJECT WIDE
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Land Use Restriction
Schedule Due Date:	07/01/2021
Schedule Revised Date:	Not reported
Schedule Area Name:	PROJECT WIDE
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Certification
Schedule Due Date:	07/01/2021
Schedule Revised Date:	Not reported

VCP:

Name:	EMERYVILLE MOUND PARCEL
Address:	59TH STREET AND HORTON STREET
City,State,Zip:	EMERYVILLE, CA 94608
Facility ID:	01360057
Site Type:	Voluntary Cleanup
Site Type Detail:	Voluntary Cleanup
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	1.58
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP, US EPA
Lead Agency:	SMBRP,US EPA
Lead Agency Description:	DTSC - Site Cleanup Program
Lead Agency Description:	US EPA
Project Manager:	Henry Wong
Supervisor:	John Karachewski
Division Branch:	Cleanup Berkeley
Site Code:	202338
Assembly:	15
Senate:	09
Special Programs Code:	Polanco Redevelopment MOA
Status:	Active
Status Date:	10/28/2005
Restricted Use:	NO
Funding:	Responsible Party
Lat/Long:	37.84116 / -122.2919
APN:	049 148901500, 049-1489-015-00
Past Use:	MANUFACTURING - OTHER
Potential COC:	10097, 30003, 30013, 30018, 30019, 30027, 30028, 30116, 30127, 30136, 30185, 30186, 30187, 30195, 30196, 30563, 30564
Confirmed COC:	10097,30003,30013,30018,30019,30027,30028,30116,30127,30136,30185, 30186,30187,30195,30196,30563,30564
Potential Description:	OTH, SOIL, SV

EMERYVILLE MOUND PARCEL (Continued) **S116165219**

Alias Name: EmeryStation West at the Emeryville Transit Center Project
Alias Type: Alternate Name
Alias Name: Transit Center
Alias Type: Alternate Name
Alias Name: Westunghouse Electric Co - Emeryville
Alias Type: Alternate Name
Alias Name: 049 148901500
Alias Type: APN
Alias Name: 049-1489-015-00
Alias Type: APN
Alias Name: CAT080032113
Alias Type: EPA Identification Number
Alias Name: 110008296655
Alias Type: EPA (FRS #)
Alias Name: 201606
Alias Type: Site Code - Historical
Alias Name: CAX000049908
Alias Type: HWTS Identification Code
Alias Name: P23066
Alias Type: PCode
Alias Name: 201870
Alias Type: Project Code (Site Code)
Alias Name: 202338
Alias Type: Project Code (Site Code)
Alias Name: 01360057
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 10/22/2015
Comments: Perimeter Air Monitoring Results, 2015-09-29 through 2015-10-13

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 09/29/2015
Comments: Perimeter Air Monitoring Results, 2015-08-25 through 2015-09-22

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 09/10/2015
Comments: WSP requested relocation of wells S‐3R and D‐3R approximately 25 feet east of the originally proposed locations to accommodate the updated foundation and piping configuration.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 01/11/2016
Comments: Perimeter Air Monitoring Results, 2015-12-02 through 2015-12-15

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 01/12/2016

EMERYVILLE MOUND PARCEL (Continued) **S116165219**

Comments: CBS completed excavation to target elevation and covered the native soil with approximately 18 inches of aggregate base, beneath a continuous piece of reinforced polymer sheeting. Site winterization is necessary while the developer awaits for building construction to begin later in 2016.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 02/01/2016
Comments: CBS updated the December 12, 2014 DTSC-approved "Sub-Slab Vapor Mitigation System Design Report" to account for changes in the elevator pits, footing locations, and occupied space within the first floor of the proposed new building at the subject site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 08/26/2016
Comments: The updated perimeter air monitoring program during installation of 77 piles, within a specified area, include VOC, PCB, and PM10 dust laboratory analyses three times a week.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 10/13/2016
Comments: Perimeter Air Monitoring Results, 2016-09-07 through 2016-9-27

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 10/04/2016
Comments: WSP proposes management and disposition procedures for five types of materials generated during pile cap excavation at the site. DTSC agrees with the proposal and requires alternative disposition procedures for Type 2 material.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 01/23/2017
Comments: DTSC concurs with the following changes to geolsynthetic clay liner (GCL) installation: 1. The GCL anchor trench shall be omitted; 2. The GCL shall be extended at least 2 feet beyond the outside of the slurry wall where possible; 3. The GCL shall be run at least one foot up the side of the sheet pile (if sheet pile is within 2 feet) or of he remaining aggregate base outside of the slurry wall; and 4. The GCL/slurry wall interface will continue to be inspected to verify a good contact between the GCL and slurry wall.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 01/19/2017
Comments: DTSC agrees that an epoxy coating be applied to the floor surface of the hallway area above the Sub‐Slab Vapor Mitigation System

EMERYVILLE MOUND PARCEL (Continued) **S116165219**

where the gravel layer has been reduced due to construction constraint. DTSC will work with Wareham Development to include appropriate inspection and maintenance provisions in the upcoming Operation and Maintenance Plan for the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 12/18/2018
Comments: The Report documents the following remedial tasks conducted from June 2016 through June 2018: Collection, transportation, and disposal of 1,271 tons of polychlorinated biphenyl remediation waste generated during foundation construction activities; Management and disposal of 134,110 gallons of potentially impacted accumulated storm water; Installation of the geosynthetic clay liner; Installation of the sub-slab vapor mitigation system; and Installation of groundwater monitoring wells.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)
Completed Date: 03/13/1986
Comments: On March 13, 1986, U.S. EPA executed and recorded the Statement for Recordation of Consent Agreement and Order for the Emeryville Mound Parcel site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Project Management
Completed Date: 06/30/2021
Comments: From July 1, 2020 through June 30 2021, DTSC performed various project management tasks for the subject project site such as EnviroStor update, Terradex Alert response and coordination, weekly/periodic update, project tracking, management briefing, management inquiry response, project history research, public inquiry response, public record act compliance and coordination, and other unspecified activities that are not associated with any document types or activities specified on the Multi Project Code list.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Polanco Agreement
Completed Date: 03/10/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 08/25/2015
Comments: The Pre-HARP Form is effective from August 24, 2015 through August 23, 2016.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Post HARP Form
Completed Date: 09/01/2015
Comments: Post HARP for the 9/1/15 site visit

EMERYVILLE MOUND PARCEL (Continued) **S116165219**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/26/2018
Comments: The cost estimate projects hours to be incurred (by staff classification) for planned oversight activities in fiscal year 2018/2019, which starts July 1, 2018 and ends June 30, 2019, and identifies the personnel labor rates.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/22/2019
Comments: The cost estimate projects hours to be incurred (by staff classification) for planned oversight activities in fiscal year 2019/2020, which starts July 1, 2019 and ends June 30, 2020, and identifies the personnel labor rates.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/30/2020
Comments: The cost estimate projects hours to be incurred (by staff classification) for planned oversight activities in fiscal year 2020/2021, which started July 1, 2020 and ends June 30, 2021, and identifies the personnel labor rates.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 05/05/2006
Comments: Approval of report characterizing soil, soil gas and groundwater contamination.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 09/13/2006
Comments: DTSC prepared community profile with final approval on 9/13/2006

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 12/19/2014
Comments: The sub-slab vapor mitigation system is intended to prevent the migration of volatile organic compound vapors from soil gas beneath the building slab into indoor air. In accordance with the Remedial Design and Implementation Plan, the vapor mitigation system will encompass ground-floor commercial/industrial space, elevator shafts, stairwells, and subsurface utility corridors. The vapor mitigation system will consist of a vapor barrier component and a sub-slab venting component.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 12/19/2014

EMERYVILLE MOUND PARCEL (Continued) **S116165219**

Comments: CBS proposes long-term groundwater monitoring at ten well locations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 04/27/2015
Comments: The Work Notice informs the community about upcoming cleanup activities beginning the first week of May 2015 at the Emeryville Mound Parcel.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/25/2014
Comments: Conducting the cleanup activities during the dry season is critically important to (a) alleviate the burden in pumping and treating enormous volume of PCB-impacted storm water accumulated in open excavation, (b) reduce the potential for PCB-impacted storm water from discharging into the San Francisco Bay, and (c) ensure that the Total Maximum Daily Load for PCBs is not exacerbated. Therefore, DTSC strongly recommends against soil excavation during the rainy months.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 04/02/2015
Comments: The proposed modification fine tunes the injection locations based on the final building foundation plan and updates the associated text and table.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 06/22/2015
Comments: The Injection Report documents the completion of chemical injection as required by the December 16, 2009 Feasibility Study/Remedial Action Plan and subsequent workplans. CBS, the property owner, conducted a one-time injection of treatment chemical to reduce volatile organic compound concentrations in groundwater within the area enclosed by the slurry wall and jump start the natural attenuation process.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 06/16/2015
Comments: DTSC agrees that pre-excavation in-]situ soil sampling for disposal characterization purpose is preferable. This approach would streamline waste handling, minimize dust generation, reduce the waste storage duration at the site, and enhance compliance of the Total Maximum Daily Load Program.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 07/27/2015
Comments: The Report includes perimeter air background sampling results and

EMERYVILLE MOUND PARCEL (Continued) **S116165219**

establishes action levels for air monitoring during excavation activities at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 08/31/2015
Comments: Perimeter Air Monitoring Results, 2015-08-11, 12, 13, 14, 20, 21, 24

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 08/25/2015
Comments: Perimeter Air Monitoring Results, 2015-08-10, 17, 18, 19

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 08/14/2015
Comments: Perimeter Air Monitoring Results for 7/23/15, 7/24/15, 7/27/15, 7/28/15, 7/29/15, 7/30/15, 7/31/15, 8/3/15, 8/4/15, 8/5/15, 8/6/15, and 8/7/15

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 04/28/2016
Comments: CBS Corporation excavated soil across the entire site to an elevation of 9.5 feet National Geodetic Vertical Datum of 1929 (NGVD29), with certain defined areas below elevation 9.5 feet (NGVD29) to allow placement of elevator pits, pile caps, grade beams, and subsurface utilities. Approximately 21,889 tons of contaminated soil, 9,005 tons of asphalt, concrete, and aggregate, 15 55-gallon drums of soil cuttings from well abandonment activities, 11,000 gallons of water from excavation, and one 20-cubic yard roll off bin of garbage were transported to permitted off-site treatment, storage, and disposal facilities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 09/01/2015
Comments: Site visited completed on 9/1/15.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 12/08/2015
Comments: Perimeter Air Monitoring Results, 2015-10-15 through 2015-12-01

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/27/2012
Comments: DTSC issued a letter enclosing an estimate of DTSC's hours and oversight costs for a period from July 2012 through June 2013.

Map ID
Direction
Distance
Elevation | Site | MAP FINDINGS | Database(s) | EDR ID Number
EPA ID Number

EMERYVILLE MOUND PARCEL (Continued) **S116165219**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/02/2014
Comments: The estimate includes DTSC oversight activity costs.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/30/2016
Comments: The cost estimate is for the fiscal year 2016/2017 which starts July 1, 2016 and ends June 30, 2017.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/24/2017
Comments: Annual DTSC oversight cost estimate.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/19/2013
Comments: DTSC issued a letter enclosing an estimate of DTSC's hours and oversight costs for a period from July 2013 through June 2014.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/29/2015
Comments: The cost estimate is for the fiscal year 2015/2016 which starts July 1, 2015 and ends June 30, 2016.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/17/2015
Comments: Beginning on 9/17/15, WSP will route the empty incoming trucks so that they do not travel on Horton St. between 40th St. and Stanford Ave., but instead travel along Hollis St. to 59th St. and then to the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Responsible Agency Review
Completed Date: 04/19/2010
Comments: The City of Emeryville is the CEQA Lead Agency for the development of the project site. On 2/19/10 the City's adopted the Initial Study/Mitigated Negative Declaration (IS/MND) which include impact assessment for DTSC's cleanup project. As a CEQA Responsible Agency, DTSC used the IS/MND in making a discretionary decision on the cleanup project s Feasibility Study/Remedial Action Plan (FS/RAP). On 4/19/10 DTSC prepared the Responsible Agency Checklist, Statement of Findings and Notice of Determination (NOD) pursuant to CEQA. DTSC plans to file the NOD with the Governor's Office of Planning and Research by 4/23/10.

EMERYVILLE MOUND PARCEL (Continued) **S116165219**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 04/05/2010
Comments: CBS Corporation and DTSC executed the Voluntary Cleanup Agreement (VCA) on 4/1/10. The VCA includes provisions for CBS to investigate and/or remediate hazardous substance releases at the subject property and reimburse DTSC s oversight costs.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 12/05/2011
Comments: DTSC sent an estimate of hours and costs to CBS covering July 2011 through June 2012 for the Emeryville Mound Parcel.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 04/19/2010
Comments: DTSC approved the Feasibility Study/Remedial Action Plan (FS/RAP) on 4/19/10. The Human Health Risk Assessment Amendment is Appendix B of the FS/RAP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 04/19/2010
Comments: DTSC approved the Feasibility Study/Remedial Action Plan (FS/RAP) on 4/19/10. The FS/RAP evaluates remedial alternatives and proposes a preferred remedial action that meets the identified remedial action objectives, including protection of human health and the environment; compliance with regulatory requirements; cost-effective implementation; and preference for a permanent remedy consistent with the planned future land use. The FS/RAP proposes the following suite of remedies for the Emeryville Mound Parcel: > Pre-excavation soil sampling for polychlorinated biphenyl congeners, > Targeted additional groundwater characterization and in-situ treatment, > Unsaturated and saturated soil excavation, > Vapor mitigation, > Continued function of an existing slurry wall, > Institutional controls, and > Monitored natural attenuation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 11/04/2009
Comments: Pursuant to the Polanco Act, the City of Emeryville is the lead redevelopment agency responsible for the public review of the (a) Feasibility Study/Remedial Action Plan and (b) Initial Study/Mitigated Negative Declaration. The City will commence a 32-day public comment period on 11/7/09 and hold a public meeting on 11/19/09. The 32-day public comment period will end on 12/9/09.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 11/04/2009

EMERYVILLE MOUND PARCEL (Continued) **S116165219**

Comments:	Pursuant to the Polanco Act, the City of Emeryville is the lead redevelopment agency responsible for the public review of the (a) Feasibility Study/Remedial Action Plan and (b) Initial Study/Mitigated Negative Declaration. The City will commence a 32-day public comment period on 11/7/09 and hold a public meeting on 11/19/09. The 32-day public comment period will end on 12/9/09.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Design/Implementation Workplan
Completed Date:	02/11/2011
Comments:	DTSC approved the RDIP; however, CBS cannot implement the RDIP until meeting the conditions below: Sub-Slab Venting System/Sub-Slab Depressurization System (SSVS/SSDS): As soon as the final building plan becomes available, please submit the SSVS/SSDS detailed design for DTSC s review and approval. Health and Safety Plan (HSP): Please submit all contractors HSPs to DTSC. Storm Water Pollution Prevention Plan (SWPPP): Please submit the State Water Resources Control Board-approved SWPPPs to DTSC prior to site disturbance. Community Update: Please prepare and submit a community update to DTSC for review and approval. CBS shall mail the community update to people on the project mailing list notifying them of the commencement of the cleanup activities. Monitoring Well Network: As soon as the final building design becomes available, please submit an updated figure depicting all monitoring well locations for DTSC s review and approval. Project Schedule: Please submit a project schedule outlining all cleanup activities.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Action Completion Report
Completed Date:	01/08/2021
Comments:	Based on the information presented in the Final Remedial Implementation Report, DTSC concludes that Emery Station West LLC has installed the vapor intrusion mitigation system pursuant to (a) 2011 Remedial Design and Implementation Plan, (b) December 12, 2014 Sub-Slab Vapor Mitigation System Design Report, (c) February 1, 2016 Revised Sub-Slab Vapor Mitigation System Design Report, and (d) January 2017 Sub-Slab Vapor Mitigation System Modification in Hallway Area.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Operation and Maintenance Plan
Completed Date:	02/27/2020
Comments:	The Operation and Maintenance Plan provides a framework for management of residual chemicals in soil, soil vapor, and groundwater at the site. This plan includes operation and maintenance protocols for the cap, sub-slab vapor mitigation system, and the groundwater monitoring wells.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Design - Preliminary/Intermediate
Completed Date:	02/25/2010
Comments:	DTSC approved the "Workplan to Perform Analytical Groundwater Profiling and Injecting Testing" (Workplan). CBS proposes (a) total

EMERYVILLE MOUND PARCEL (Continued) **S116165219**

volatile organic compounds profiling to select in-situ groundwater treatment locations and (b) field testing to determine the appropriate injection rate for oxygen release compound.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 10/12/2010
Comments: On 10/12/10, DTSC approved the Volatile Organic Compound Mitigation Workplan for in-situ treatment of volatile organic compounds (VOC) at the subject site. CBS plans to inject chemical at specified locations to treat VOC-impacted groundwater before excavation commences.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Design - Preliminary/Intermediate
Completed Date: 09/09/2009
Comments: U.S. EPA approved the Workplan to Perform Pre-Excavation Soil Sampling for PCB Congeners on 9/9/09. The workplan proposes subsurface soil PCB congener data to be used in developing risk-based action levels for airborne dust generated during construction.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Design - Preliminary/Intermediate
Completed Date: 11/18/2009
Comments: During a conference call on 11/10/09, Mr. Stephen F. Tyahla of U.S. EPA agreed that further sampling or analysis of PCB dioxin-like congeners is not technically feasible or warranted. It was agreed that the PCB aroclor results collected during this investigation along with existing site data will be used to assist in developing risk-based action levels for airborne dust generated during construction activities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 03/19/2009
Comments: The Work Plan proposes collection and analysis of groundwater samples from 12 existing wells for volatile organic compounds. The results will be used to supplement available data in the human health risk assessment.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2022
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Land Use Restriction
Schedule Due Date: 07/01/2021
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Certification
Schedule Due Date: 07/01/2021
Schedule Revised Date: Not reported

Count: 10 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
BERKELEY	S125820811	PACIFIC STEEL CASTING	1316/1333/1420/1421 2ND STREET	94710	ENVIROSTOR, VCP
BERKELEY	S116165216	KRENZ INC	ASHBY AT 6TH STREET	94710	ENVIROSTOR
BERKELEY	S116165235	BERKELEY LANDFILL COMPANY	BETWEEN I-80, FRONTAGE RD & MA	94710	ENVIROSTOR
BERKELEY	S123600658	UCSF/BERKELEY OUTPATIENT CENTER	3100 SAN PABLO AVE STE 430	94702	CERS HAZ WASTE, HAZNET, CIWQS HWTS
BERKELEY	S106610918	MILES LABORATORY CUTTER	UNKNOWN 4TH ST & PARKER	94704	LUST
BERKELEY	S106610907	CALTRANS	UNKNOWN 6TH & GROVE & JEFFERSO	94704	LUST
EMERYVILLE	S127094024	3600 SAN PABLO	3600, 3610, 3620 SAN PABLO AVE	94608	ENVIROSTOR, VCP
EMERYVILLE	S106784842	EMERY VILLAGE CENTER	0 45TH ST & PARK AVE	94608	Alameda County CS
EMERYVILLE	S118421408	PARK AVENUE REDEVELOPMENT	550 PARK AVE	94608	Alameda County CS
OAKLAND	S103881512	UPTOWN THEATER DISTRICT	BORDERED BY 20TH ST SAN PABLO		CPS-SLIC

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 07/29/2021
Date Data Arrived at EDR: 08/04/2021
Date Made Active in Reports: 08/31/2021
Number of Days to Update: 27

Source: EPA
Telephone: N/A
Last EDR Contact: 11/05/2021
Next Scheduled EDR Contact: 01/10/2022
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 07/29/2021
Date Data Arrived at EDR: 08/04/2021
Date Made Active in Reports: 08/31/2021
Number of Days to Update: 27

Source: EPA
Telephone: N/A
Last EDR Contact: 11/05/2021
Next Scheduled EDR Contact: 01/10/2022
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

Lists of Federal Delisted NPL sites

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 07/29/2021
Date Data Arrived at EDR: 08/04/2021
Date Made Active in Reports: 08/31/2021
Number of Days to Update: 27

Source: EPA
Telephone: N/A
Last EDR Contact: 11/05/2021
Next Scheduled EDR Contact: 01/10/2022
Data Release Frequency: Quarterly

Lists of Federal sites subject to CERCLA removals and CERCLA orders

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 05/25/2021
Date Data Arrived at EDR: 06/24/2021
Date Made Active in Reports: 09/20/2021
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 10/01/2021
Next Scheduled EDR Contact: 01/10/2022
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 07/29/2021
Date Data Arrived at EDR: 08/04/2021
Date Made Active in Reports: 08/31/2021
Number of Days to Update: 27

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 11/05/2021
Next Scheduled EDR Contact: 01/24/2022
Data Release Frequency: Quarterly

Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that. based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 07/29/2021
Date Data Arrived at EDR: 08/04/2021
Date Made Active in Reports: 08/31/2021
Number of Days to Update: 27

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 11/05/2021
Next Scheduled EDR Contact: 01/24/2022
Data Release Frequency: Quarterly

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 09/13/2021
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 10/12/2021
Number of Days to Update: 27

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 09/15/2021
Next Scheduled EDR Contact: 01/03/2022
Data Release Frequency: Quarterly

Lists of Federal RCRA TSD facilities

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 09/13/2021
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 10/12/2021
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/15/2021
Next Scheduled EDR Contact: 01/03/2022
Data Release Frequency: Quarterly

Lists of Federal RCRA generators

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 09/13/2021
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 10/12/2021
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/15/2021
Next Scheduled EDR Contact: 01/03/2022
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 09/13/2021
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 10/12/2021
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/15/2021
Next Scheduled EDR Contact: 01/03/2022
Data Release Frequency: Quarterly

RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Very small quantity generators (VSQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 09/13/2021
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 10/12/2021
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/15/2021
Next Scheduled EDR Contact: 01/03/2022
Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 07/12/2021
Date Data Arrived at EDR: 08/06/2021
Date Made Active in Reports: 10/22/2021
Number of Days to Update: 77

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 11/08/2021
Next Scheduled EDR Contact: 02/21/2022
Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 08/23/2021
Date Data Arrived at EDR: 08/23/2021
Date Made Active in Reports: 11/12/2021
Number of Days to Update: 81

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 11/18/2021
Next Scheduled EDR Contact: 03/06/2022
Data Release Frequency: Varies

US INST CONTROLS: Institutional Controls Sites List

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 08/23/2021
Date Data Arrived at EDR: 08/23/2021
Date Made Active in Reports: 11/12/2021
Number of Days to Update: 81

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 11/19/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 06/14/2021
Date Data Arrived at EDR: 06/17/2021
Date Made Active in Reports: 08/17/2021
Number of Days to Update: 61

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 09/21/2021
Next Scheduled EDR Contact: 01/03/2022
Data Release Frequency: Quarterly

Lists of state- and tribal (Superfund) equivalent sites

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 07/22/2021
Date Data Arrived at EDR: 07/22/2021
Date Made Active in Reports: 10/08/2021
Number of Days to Update: 78

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 10/26/2021
Next Scheduled EDR Contact: 02/07/2022
Data Release Frequency: Quarterly

Lists of state- and tribal hazardous waste facilities

ENVIROSTOR: EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

Date of Government Version: 07/22/2021
Date Data Arrived at EDR: 07/22/2021
Date Made Active in Reports: 10/08/2021
Number of Days to Update: 78

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 10/26/2021
Next Scheduled EDR Contact: 02/07/2022
Data Release Frequency: Quarterly

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inve ntory of solid waste disposal facilities or landfills. These may be active or i nactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 08/09/2021
Date Data Arrived at EDR: 08/10/2021
Date Made Active in Reports: 11/05/2021
Number of Days to Update: 87

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 11/09/2021
Next Scheduled EDR Contact: 02/21/2022
Data Release Frequency: Quarterly

Lists of state and tribal leaking storage tanks

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST REG 6L: Leaking Underground Storage Tank Case Listing
For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 530-542-5572
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 4: Underground Storage Tank Leak List
Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6710
Last EDR Contact: 09/06/2011
Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database
Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 07/22/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing
Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks
California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 03/28/2005
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

LUST REG 9: Leaking Underground Storage Tank Report
Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001
Date Data Arrived at EDR: 04/23/2001
Date Made Active in Reports: 05/21/2001
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-637-5595
Last EDR Contact: 09/26/2011
Next Scheduled EDR Contact: 01/09/2012
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST: Leaking Underground Fuel Tank Report (GEOTRACKER)
Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 06/03/2021
Date Data Arrived at EDR: 06/03/2021
Date Made Active in Reports: 08/24/2021
Number of Days to Update: 82
Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 09/07/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Quarterly

LUST REG 2: Fuel Leak List
Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30
Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-622-2433
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: No Update Planned

LUST REG 6V: Leaking Underground Storage Tank Case Listing
Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005
Date Data Arrived at EDR: 06/07/2005
Date Made Active in Reports: 06/29/2005
Number of Days to Update: 22
Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-241-7365
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 1: Active Toxic Site Investigation
Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29
Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database
Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003
Date Data Arrived at EDR: 05/19/2003
Date Made Active in Reports: 06/02/2003
Number of Days to Update: 14
Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-542-4786
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 05/27/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88
Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 11/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/01/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88
Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 11/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 04/28/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88
Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 11/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 05/17/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88
Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 11/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 05/27/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88
Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 11/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 05/28/2021
Date Data Arrived at EDR: 06/22/2021
Date Made Active in Reports: 09/20/2021
Number of Days to Update: 90
Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 11/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 04/27/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88
Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 11/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 04/06/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88
Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 11/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CPS-SLIC: Statewide SLIC Cases (GEOTRACKER)

Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 06/03/2021
Date Data Arrived at EDR: 06/03/2021
Date Made Active in Reports: 08/24/2021
Number of Days to Update: 82

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/07/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Date Made Active in Reports: 04/25/2003
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: No Update Planned

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006
Date Data Arrived at EDR: 05/18/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005
Date Data Arrived at EDR: 04/05/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 6L: SLIC Sites
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: No Update Planned

Lists of state and tribal registered storage tanks

FEMA UST: Underground Storage Tank Listing
A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/29/2021
Date Data Arrived at EDR: 02/17/2021
Date Made Active in Reports: 03/22/2021
Number of Days to Update: 33

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 11/01/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 06/03/2021
Date Data Arrived at EDR: 06/03/2021
Date Made Active in Reports: 08/24/2021
Number of Days to Update: 82

Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 09/07/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Semi-Annually

MILITARY UST SITES: Military UST Sites (GEOTRACKER)
Military ust sites

Date of Government Version: 06/03/2021
Date Data Arrived at EDR: 06/03/2021
Date Made Active in Reports: 08/24/2021
Number of Days to Update: 82

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/07/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Varies

UST CLOSURE: Proposed Closure of Underground Storage Tank (UST) Cases
UST cases that are being considered for closure by either the State Water Resources Control Board or the Executive Director have been posted for a 60-day public comment period. UST Case Closures being proposed for consideration by the State Water Resources Control Board. These are primarily UST cases that meet closure criteria under the decisional framework in State Water Board Resolution No. 92-49 and other Board orders. UST Case Closures proposed for consideration by the Executive Director pursuant to State Water Board Resolution No. 2012-0061. These are cases that meet the criteria of the Low-Threat UST Case Closure Policy. UST Case Closure Review Denials and Approved Orders.

Date of Government Version: 05/20/2021
Date Data Arrived at EDR: 06/04/2021
Date Made Active in Reports: 08/30/2021
Number of Days to Update: 87

Source: State Water Resources Control Board
Telephone: 916-327-7844
Last EDR Contact: 09/08/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Varies

AST: Aboveground Petroleum Storage Tank Facilities
A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016
Date Data Arrived at EDR: 07/12/2016
Date Made Active in Reports: 09/19/2016
Number of Days to Update: 69

Source: California Environmental Protection Agency
Telephone: 916-327-5092
Last EDR Contact: 09/09/2021
Next Scheduled EDR Contact: 12/27/2021
Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 04/28/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 11/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 04/27/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 11/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 04/06/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 11/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 06/01/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 11/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 05/27/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 11/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 05/27/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 11/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 05/28/2021
Date Data Arrived at EDR: 06/22/2021
Date Made Active in Reports: 09/20/2021
Number of Days to Update: 90

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 11/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 05/17/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 11/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Lists of state and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng
A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 07/08/2021
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Properties
Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 07/22/2021
Date Data Arrived at EDR: 07/22/2021
Date Made Active in Reports: 10/08/2021
Number of Days to Update: 78

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 10/26/2021
Next Scheduled EDR Contact: 02/07/2022
Data Release Frequency: Quarterly

INDIAN VCP R1: Voluntary Cleanup Priority Listing
A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 142

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 09/15/2021
Next Scheduled EDR Contact: 01/03/2022
Data Release Frequency: Varies

Lists of state and tribal brownfield sites

BROWNFIELDS: Considered Brownfieds Sites Listing
A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

Date of Government Version: 06/17/2021
Date Data Arrived at EDR: 06/17/2021
Date Made Active in Reports: 09/13/2021
Number of Days to Update: 88

Source: State Water Resources Control Board
Telephone: 916-323-7905
Last EDR Contact: 09/21/2021
Next Scheduled EDR Contact: 01/03/2022
Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites
Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 06/10/2021
Date Data Arrived at EDR: 06/10/2021
Date Made Active in Reports: 08/17/2021
Number of Days to Update: 68

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 09/14/2021
Next Scheduled EDR Contact: 12/27/2021
Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30

Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 10/22/2021
Next Scheduled EDR Contact: 02/07/2022
Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 06/04/2021
Date Data Arrived at EDR: 06/04/2021
Date Made Active in Reports: 08/27/2021
Number of Days to Update: 84

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 09/08/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 11/23/2020
Date Data Arrived at EDR: 11/23/2020
Date Made Active in Reports: 02/08/2021
Number of Days to Update: 77

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 11/05/2021
Next Scheduled EDR Contact: 02/21/2022
Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 10/22/2021
Next Scheduled EDR Contact: 02/07/2022
Data Release Frequency: Varies

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 10/14/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: No Update Planned

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

IHS OPEN DUMPS: Open Dumps on Indian Land
A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 176
Source: Department of Health & Human Serivces, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 10/28/2021
Next Scheduled EDR Contact: 02/07/2022
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register
A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 05/18/2021
Date Data Arrived at EDR: 05/18/2021
Date Made Active in Reports: 08/03/2021
Number of Days to Update: 77
Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 11/16/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: No Update Planned

HIST CAL-SITES: Calsites Database
The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005
Date Data Arrived at EDR: 08/03/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 21
Source: Department of Toxic Substance Control
Telephone: 916-323-3400
Last EDR Contact: 02/23/2009
Next Scheduled EDR Contact: 05/25/2009
Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program
This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 07/22/2021
Date Data Arrived at EDR: 07/22/2021
Date Made Active in Reports: 10/08/2021
Number of Days to Update: 78
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 10/26/2021
Next Scheduled EDR Contact: 02/07/2022
Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs
A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 01/20/2021
Date Made Active in Reports: 04/08/2021
Number of Days to Update: 78
Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 11/11/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Varies

TOXIC PITS: Toxic Pits Cleanup Act Sites
Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27
Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 01/26/2009
Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CERS HAZ WASTE: CERS HAZ WASTE

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, and RCRA LQ HW Generator programs.

Date of Government Version: 07/15/2021
Date Data Arrived at EDR: 07/15/2021
Date Made Active in Reports: 10/06/2021
Number of Days to Update: 83

Source: CalEPA
Telephone: 916-323-2514
Last EDR Contact: 10/19/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Quarterly

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 05/18/2021
Date Data Arrived at EDR: 05/18/2021
Date Made Active in Reports: 08/03/2021
Number of Days to Update: 77

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 11/16/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: Quarterly

AQUEOUS FOAM: Former Fire Training Facility Assessments Listing

Airports shown on this list are those believed to use Aqueous Film Forming Foam (AFFF), and certified by the Federal Aviation Administration (FAA) under Title 14, Code of Federal Regulations (CFR), Part 139 (14 CFR Part 139). This list was created by SWRCB using information available from the FAA. Location points shown are from the latitude and longitude listed on the FAA airport master record.

Date of Government Version: 12/01/2019
Date Data Arrived at EDR: 08/19/2021
Date Made Active in Reports: 10/28/2021
Number of Days to Update: 70

Source: State Water Resources Control Board
Telephone: 916-341-5455
Last EDR Contact: 08/19/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Varies

PFAS: PFAS Contamination Site Location Listing

A listing of PFAS contaminated sites included in the GeoTracker database.

Date of Government Version: 06/04/2021
Date Data Arrived at EDR: 06/04/2021
Date Made Active in Reports: 08/27/2021
Number of Days to Update: 84

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/08/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Varies

Local Lists of Registered Storage Tanks

SWEEPS UST: SWEEPS UST Listing

Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994
Date Data Arrived at EDR: 07/07/2005
Date Made Active in Reports: 08/11/2005
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/03/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

HIST UST: Hazardous Substance Storage Container Database
The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990
Date Data Arrived at EDR: 01/25/1991
Date Made Active in Reports: 02/12/1991
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-341-5851
Last EDR Contact: 07/26/2001
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SAN FRANCISCO AST: Aboveground Storage Tank Site Listing
Aboveground storage tank sites

Date of Government Version: 08/05/2021
Date Data Arrived at EDR: 08/05/2021
Date Made Active in Reports: 10/29/2021
Number of Days to Update: 85

Source: San Francisco County Department of Public Health
Telephone: 415-252-3896
Last EDR Contact: 10/31/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Varies

CA FID UST: Facility Inventory Database
The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

CERS TANKS: California Environmental Reporting System (CERS) Tanks
List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs.

Date of Government Version: 07/15/2021
Date Data Arrived at EDR: 07/15/2021
Date Made Active in Reports: 10/06/2021
Number of Days to Update: 83

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 10/19/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Quarterly

Local Land Records

LIENS: Environmental Liens Listing
A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 08/25/2021
Date Data Arrived at EDR: 09/03/2021
Date Made Active in Reports: 11/22/2021
Number of Days to Update: 80

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/24/2021
Next Scheduled EDR Contact: 12/13/2021
Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information
A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 07/29/2021
Date Data Arrived at EDR: 08/04/2021
Date Made Active in Reports: 08/31/2021
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 11/05/2021
Next Scheduled EDR Contact: 01/10/2022
Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 08/30/2021
Date Data Arrived at EDR: 08/31/2021
Date Made Active in Reports: 11/19/2021
Number of Days to Update: 80

Source: DTSC and SWRCB
Telephone: 916-323-3400
Last EDR Contact: 08/31/2021
Next Scheduled EDR Contact: 12/13/2021
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 09/12/2021
Date Data Arrived at EDR: 09/13/2021
Date Made Active in Reports: 09/28/2021
Number of Days to Update: 15

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 09/13/2021
Next Scheduled EDR Contact: 01/03/2022
Data Release Frequency: Quarterly

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 06/30/2021
Date Data Arrived at EDR: 07/15/2021
Date Made Active in Reports: 10/06/2021
Number of Days to Update: 83

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 10/19/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Semi-Annually

LDS: Land Disposal Sites Listing (GEOTRACKER)

Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 06/03/2021
Date Data Arrived at EDR: 06/03/2021
Date Made Active in Reports: 08/24/2021
Number of Days to Update: 82

Source: State Water Qualilty Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/07/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing (GEOTRACKER)

Military sites (consisting of: Military UST sites; Military Privatized sites; and Military Cleanup sites [formerly known as DoD non UST]) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 06/03/2021
Date Data Arrived at EDR: 06/03/2021
Date Made Active in Reports: 08/24/2021
Number of Days to Update: 82

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/07/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/22/2013
Number of Days to Update: 50

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 09/13/2021
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 10/12/2021
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/15/2021
Next Scheduled EDR Contact: 01/03/2022
Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 08/10/2021
Date Data Arrived at EDR: 08/17/2021
Date Made Active in Reports: 10/22/2021
Number of Days to Update: 66

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 11/16/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 10/15/2021
Next Scheduled EDR Contact: 01/24/2022
Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 04/11/2018
Date Made Active in Reports: 11/06/2019
Number of Days to Update: 574

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 10/05/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/01/2017
Date Data Arrived at EDR: 02/03/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 11/08/2021
Next Scheduled EDR Contact: 02/21/2022
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 09/13/2021
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 09/28/2021
Number of Days to Update: 13

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 09/15/2021
Next Scheduled EDR Contact: 01/03/2022
Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 11/01/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 09/30/2017
Date Data Arrived at EDR: 05/08/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 73

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 11/05/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 06/17/2020
Date Made Active in Reports: 09/10/2020
Number of Days to Update: 85

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 09/17/2021
Next Scheduled EDR Contact: 12/27/2021
Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 08/14/2020
Date Made Active in Reports: 11/04/2020
Number of Days to Update: 82

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 11/16/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 07/19/2021
Date Data Arrived at EDR: 07/19/2021
Date Made Active in Reports: 10/12/2021
Number of Days to Update: 85

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 10/20/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Annually

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 07/29/2021
Date Data Arrived at EDR: 08/04/2021
Date Made Active in Reports: 08/31/2021
Number of Days to Update: 27

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 11/05/2021
Next Scheduled EDR Contact: 12/13/2021
Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 10/20/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 11/12/2021
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 10/18/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PRP: Potentially Responsible Parties
A listing of verified Potentially Responsible Parties

Date of Government Version: 12/30/2020
Date Data Arrived at EDR: 01/14/2021
Date Made Active in Reports: 03/05/2021
Number of Days to Update: 50

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 11/05/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Quarterly

PADS: PCB Activity Database System
PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 11/19/2020
Date Data Arrived at EDR: 01/08/2021
Date Made Active in Reports: 03/22/2021
Number of Days to Update: 73

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 10/08/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System
The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016
Date Data Arrived at EDR: 11/23/2016
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 09/30/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: No Update Planned

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: No Update Planned

MLTS: Material Licensing Tracking System
MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 07/29/2021
Date Data Arrived at EDR: 08/24/2021
Date Made Active in Reports: 11/19/2021
Number of Days to Update: 87

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 10/18/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

COAL ASH DOE: Steam-Electric Plant Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 12/01/2020
Date Made Active in Reports: 02/09/2021
Number of Days to Update: 70

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 09/03/2021
Next Scheduled EDR Contact: 12/13/2021
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List
A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 01/12/2017
Date Data Arrived at EDR: 03/05/2019
Date Made Active in Reports: 11/11/2019
Number of Days to Update: 251

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 08/31/2021
Next Scheduled EDR Contact: 12/13/2021
Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database
The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 09/13/2019
Date Data Arrived at EDR: 11/06/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 96

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 11/05/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Varies

RADINFO: Radiation Information Database
The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/01/2019
Date Data Arrived at EDR: 07/01/2019
Date Made Active in Reports: 09/23/2019
Number of Days to Update: 84

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 09/27/2021
Next Scheduled EDR Contact: 01/10/2022
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing
A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing
A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 01/02/2020
Date Data Arrived at EDR: 01/28/2020
Date Made Active in Reports: 04/17/2020
Number of Days to Update: 80

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 10/26/2021
Next Scheduled EDR Contact: 02/07/2022
Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 06/30/2021
Date Data Arrived at EDR: 07/14/2021
Date Made Active in Reports: 07/16/2021
Number of Days to Update: 2

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 09/30/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 06/22/2020
Date Made Active in Reports: 11/20/2020
Number of Days to Update: 151

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 09/15/2021
Next Scheduled EDR Contact: 01/03/2022
Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 546

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 10/05/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 07/26/2021
Date Data Arrived at EDR: 07/27/2021
Date Made Active in Reports: 10/22/2021
Number of Days to Update: 87

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 11/01/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/30/2019
Date Data Arrived at EDR: 11/15/2019
Date Made Active in Reports: 01/28/2020
Number of Days to Update: 74

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 11/12/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites
A listing of former lead smelter site locations.

Date of Government Version: 07/29/2021
Date Data Arrived at EDR: 08/04/2021
Date Made Active in Reports: 08/31/2021
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 11/05/2021
Next Scheduled EDR Contact: 01/10/2022
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites
A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)
The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data
A listing of minor source facilities.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

MINES VIOLATIONS: MSHA Violation Assessment Data
Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 06/30/2021
Date Data Arrived at EDR: 07/01/2021
Date Made Active in Reports: 09/28/2021
Number of Days to Update: 89

Source: DOL, Mine Safety & Health Admi
Telephone: 202-693-9424
Last EDR Contact: 09/09/2021
Next Scheduled EDR Contact: 12/13/2021
Data Release Frequency: Quarterly

US MINES: Mines Master Index File
Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/09/2021
Date Data Arrived at EDR: 08/24/2021
Date Made Active in Reports: 11/19/2021
Number of Days to Update: 87

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 11/22/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 05/06/2020
Date Data Arrived at EDR: 05/27/2020
Date Made Active in Reports: 08/13/2020
Number of Days to Update: 78

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 11/22/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 11/22/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 06/15/2021
Date Data Arrived at EDR: 06/16/2021
Date Made Active in Reports: 08/17/2021
Number of Days to Update: 62

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 09/14/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 05/05/2021
Date Data Arrived at EDR: 05/18/2021
Date Made Active in Reports: 08/17/2021
Number of Days to Update: 91

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 11/22/2021
Next Scheduled EDR Contact: 12/13/2021
Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 07/02/2020
Date Made Active in Reports: 09/17/2020
Number of Days to Update: 77

Source: Department of Defense
Telephone: 703-704-1564
Last EDR Contact: 10/07/2021
Next Scheduled EDR Contact: 01/24/2022
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ECHO: Enforcement & Compliance History Information
ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 06/26/2021
Date Data Arrived at EDR: 07/01/2021
Date Made Active in Reports: 09/28/2021
Number of Days to Update: 89
Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 10/05/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing
A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/06/2021
Date Data Arrived at EDR: 05/21/2021
Date Made Active in Reports: 08/11/2021
Number of Days to Update: 82
Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 08/26/2021
Next Scheduled EDR Contact: 12/06/2021
Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing
This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 08/13/2021
Date Data Arrived at EDR: 08/13/2021
Date Made Active in Reports: 10/22/2021
Number of Days to Update: 70
Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 11/15/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Quarterly

CA BOND EXP. PLAN: Bond Expenditure Plan
Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989
Date Data Arrived at EDR: 07/27/1994
Date Made Active in Reports: 08/02/1994
Number of Days to Update: 6
Source: Department of Health Services
Telephone: 916-255-2118
Last EDR Contact: 05/31/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

CORTESE: "Cortese" Hazardous Waste & Substances Sites List
The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 06/17/2021
Date Data Arrived at EDR: 06/17/2021
Date Made Active in Reports: 09/14/2021
Number of Days to Update: 89
Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 09/21/2021
Next Scheduled EDR Contact: 01/03/2022
Data Release Frequency: Quarterly

CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing
list of facilities associated with the various CUPA programs in Livermore-Pleasanton

Date of Government Version: 05/01/2019
Date Data Arrived at EDR: 05/14/2019
Date Made Active in Reports: 07/17/2019
Number of Days to Update: 64
Source: Livermore-Pleasanton Fire Department
Telephone: 925-454-2361
Last EDR Contact: 11/19/2021
Next Scheduled EDR Contact: 02/21/2022
Data Release Frequency: Varies

DRYCLEAN SOUTH COAST: South Coast Air Quality Management District Drycleaner Listing
A listing of dry cleaners in the South Coast Air Quality Management District

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/18/2021
Date Data Arrived at EDR: 08/23/2021
Date Made Active in Reports: 11/12/2021
Number of Days to Update: 81

Source: South Coast Air Quality Management District
Telephone: 909-396-3211
Last EDR Contact: 11/16/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: Varies

DRYCLEAN AVAQMD: Antelope Valley Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the Antelope Valley Air Quality Management District.

Date of Government Version: 08/24/2021
Date Data Arrived at EDR: 08/25/2021
Date Made Active in Reports: 11/17/2021
Number of Days to Update: 84

Source: Antelope Valley Air Quality Management District
Telephone: 661-723-8070
Last EDR Contact: 08/24/2021
Next Scheduled EDR Contact: 12/13/2021
Data Release Frequency: Varies

DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 08/27/2021
Date Data Arrived at EDR: 09/01/2021
Date Made Active in Reports: 11/19/2021
Number of Days to Update: 79

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 08/24/2021
Next Scheduled EDR Contact: 12/13/2021
Data Release Frequency: Annually

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 06/10/2021
Date Made Active in Reports: 08/27/2021
Number of Days to Update: 78

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 09/17/2021
Next Scheduled EDR Contact: 12/27/2021
Data Release Frequency: Varies

ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 04/16/2021
Date Data Arrived at EDR: 04/20/2021
Date Made Active in Reports: 07/07/2021
Number of Days to Update: 78

Source: State Water Resoruces Control Board
Telephone: 916-445-9379
Last EDR Contact: 11/04/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 04/14/2021
Date Data Arrived at EDR: 04/15/2021
Date Made Active in Reports: 07/06/2021
Number of Days to Update: 82

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 10/05/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/13/2021
Date Data Arrived at EDR: 08/13/2021
Date Made Active in Reports: 11/05/2021
Number of Days to Update: 84

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 11/16/2021
Next Scheduled EDR Contact: 02/21/2022
Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 04/15/2020
Date Made Active in Reports: 07/02/2020
Number of Days to Update: 78

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 10/08/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Annually

ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 08/13/2021
Date Data Arrived at EDR: 08/13/2021
Date Made Active in Reports: 11/08/2021
Number of Days to Update: 87

Source: Department of Toxic Subsances Control
Telephone: 877-786-9427
Last EDR Contact: 11/15/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 01/22/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

HWP: EnviroStor Permitted Facilities Listing

Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 08/13/2021
Date Data Arrived at EDR: 08/13/2021
Date Made Active in Reports: 11/08/2021
Number of Days to Update: 87

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 11/15/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 07/01/2021
Date Data Arrived at EDR: 07/01/2021
Date Made Active in Reports: 09/24/2021
Number of Days to Update: 85

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 10/05/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

MINES: Mines Site Location Listing
A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 06/03/2021
Date Data Arrived at EDR: 06/03/2021
Date Made Active in Reports: 08/24/2021
Number of Days to Update: 82
Source: Department of Conservation
Telephone: 916-322-1080
Last EDR Contact: 09/07/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Quarterly

MWMP: Medical Waste Management Program Listing
The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 08/05/2021
Date Data Arrived at EDR: 08/31/2021
Date Made Active in Reports: 11/19/2021
Number of Days to Update: 80
Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 08/31/2021
Next Scheduled EDR Contact: 12/13/2021
Data Release Frequency: Varies

NPDES: NPDES Permits Listing
A listing of NPDES permits, including stormwater.

Date of Government Version: 05/10/2021
Date Data Arrived at EDR: 05/11/2021
Date Made Active in Reports: 07/27/2021
Number of Days to Update: 77
Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 11/09/2021
Next Scheduled EDR Contact: 02/21/2022
Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing
A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 08/30/2021
Date Data Arrived at EDR: 08/31/2021
Date Made Active in Reports: 11/19/2021
Number of Days to Update: 80
Source: Department of Pesticide Regulation
Telephone: 916-445-4038
Last EDR Contact: 08/31/2021
Next Scheduled EDR Contact: 12/13/2021
Data Release Frequency: Quarterly

PROC: Certified Processors Database
A listing of certified processors.

Date of Government Version: 06/04/2021
Date Data Arrived at EDR: 06/04/2021
Date Made Active in Reports: 08/27/2021
Number of Days to Update: 84
Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 09/08/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Quarterly

NOTIFY 65: Proposition 65 Records
Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

Date of Government Version: 03/12/2021
Date Data Arrived at EDR: 03/16/2021
Date Made Active in Reports: 06/01/2021
Number of Days to Update: 77
Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 08/26/2021
Next Scheduled EDR Contact: 12/27/2021
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UIC: UIC Listing
A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 06/03/2021
Date Data Arrived at EDR: 06/03/2021
Date Made Active in Reports: 08/25/2021
Number of Days to Update: 83

Source: Deaprtment of Conservation
Telephone: 916-445-2408
Last EDR Contact: 09/07/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER)
Underground control injection sites

Date of Government Version: 06/03/2021
Date Data Arrived at EDR: 06/03/2021
Date Made Active in Reports: 08/24/2021
Number of Days to Update: 82

Source: State Water Resource Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/07/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing
Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water boards review found that more than one-third of the region's active disposal pits are operating without permission.

Date of Government Version: 02/11/2021
Date Data Arrived at EDR: 07/01/2021
Date Made Active in Reports: 09/29/2021
Number of Days to Update: 90

Source: RWQCB, Central Valley Region
Telephone: 559-445-5577
Last EDR Contact: 10/08/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Varies

WDS: Waste Discharge System
Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 9

Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 11/15/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: No Update Planned

WIP: Well Investigation Program Case List
Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009
Date Data Arrived at EDR: 07/21/2009
Date Made Active in Reports: 08/03/2009
Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 09/14/2021
Next Scheduled EDR Contact: 01/03/2022
Data Release Frequency: No Update Planned

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)
Military privatized sites

Date of Government Version: 06/03/2021
Date Data Arrived at EDR: 06/03/2021
Date Made Active in Reports: 08/24/2021
Number of Days to Update: 82

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/07/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)
Projects sites

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/03/2021
Date Data Arrived at EDR: 06/03/2021
Date Made Active in Reports: 08/24/2021
Number of Days to Update: 82

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/07/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Varies

WDR: Waste Discharge Requirements Listing

In general, the Waste Discharge Requirements (WDRs) Program (sometimes also referred to as the "Non Chapter 15 (Non 15) Program") regulates point discharges that are exempt pursuant to Subsection 20090 of Title 27 and not subject to the Federal Water Pollution Control Act. Exemptions from Title 27 may be granted for nine categories of discharges (e.g., sewage, wastewater, etc.) that meet, and continue to meet, the preconditions listed for each specific exemption. The scope of the WDRs Program also includes the discharge of wastes classified as inert, pursuant to section 20230 of Title 27.

Date of Government Version: 06/07/2021
Date Data Arrived at EDR: 06/07/2021
Date Made Active in Reports: 08/27/2021
Number of Days to Update: 81

Source: State Water Resources Control Board
Telephone: 916-341-5810
Last EDR Contact: 09/08/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Quarterly

CIWQS: California Integrated Water Quality System

The California Integrated Water Quality System (CIWQS) is a computer system used by the State and Regional Water Quality Control Boards to track information about places of environmental interest, manage permits and other orders, track inspections, and manage violations and enforcement activities.

Date of Government Version: 08/30/2021
Date Data Arrived at EDR: 08/31/2021
Date Made Active in Reports: 11/19/2021
Number of Days to Update: 80

Source: State Water Resources Control Board
Telephone: 866-794-4977
Last EDR Contact: 08/31/2021
Next Scheduled EDR Contact: 12/13/2021
Data Release Frequency: Varies

CERS: CalEPA Regulated Site Portal Data

The CalEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials

Date of Government Version: 07/15/2021
Date Data Arrived at EDR: 07/15/2021
Date Made Active in Reports: 10/06/2021
Number of Days to Update: 83

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 10/19/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)

Non-Case Information sites

Date of Government Version: 06/03/2021
Date Data Arrived at EDR: 06/03/2021
Date Made Active in Reports: 08/24/2021
Number of Days to Update: 82

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/07/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Varies

OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)

Other Oil & Gas Projects sites

Date of Government Version: 06/03/2021
Date Data Arrived at EDR: 06/03/2021
Date Made Active in Reports: 08/24/2021
Number of Days to Update: 82

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/07/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)
Produced water ponds sites

Date of Government Version: 06/03/2021
Date Data Arrived at EDR: 06/03/2021
Date Made Active in Reports: 08/24/2021
Number of Days to Update: 82

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/07/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Varies

SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)
Sampling point - public sites

Date of Government Version: 06/03/2021
Date Data Arrived at EDR: 06/03/2021
Date Made Active in Reports: 08/24/2021
Number of Days to Update: 82

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/07/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Varies

WELL STIM PROJ: Well Stimulation Project (GEOTRACKER)
Includes areas of groundwater monitoring plans, a depiction of the monitoring network, and the facilities, boundaries, and subsurface characteristics of the oilfield and the features (oil and gas wells, produced water ponds, UIC wells, water supply wells, etc?) being monitored

Date of Government Version: 06/03/2021
Date Data Arrived at EDR: 06/03/2021
Date Made Active in Reports: 08/25/2021
Number of Days to Update: 83

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/07/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Varies

HWTS: Hazardous Waste Tracking System
DTSC maintains the Hazardous Waste Tracking System that stores ID number information since the early 1980s and manifest data since 1993. The system collects both manifest copies from the generator and destination facility.

Date of Government Version: 07/13/2021
Date Data Arrived at EDR: 07/14/2021
Date Made Active in Reports: 10/06/2021
Number of Days to Update: 84

Source: Department of Toxic Substances Control
Telephone: 916-324-2444
Last EDR Contact: 09/30/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Varies

MINES MRDS: Mineral Resources Data System
Mineral Resources Data System

Date of Government Version: 04/06/2018
Date Data Arrived at EDR: 10/21/2019
Date Made Active in Reports: 10/24/2019
Number of Days to Update: 3

Source: USGS
Telephone: 703-648-6533
Last EDR Contact: 08/26/2021
Next Scheduled EDR Contact: 12/06/2021
Data Release Frequency: Varies

PCS ENF: Enforcement data
No description is available for this data

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 02/05/2015
Date Made Active in Reports: 03/06/2015
Number of Days to Update: 29

Source: EPA
Telephone: 202-564-2497
Last EDR Contact: 09/30/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Varies

PCS INACTIVE: Listing of Inactive PCS Permits
An inactive permit is a facility that has shut down or is no longer discharging.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/05/2014
Date Data Arrived at EDR: 01/06/2015
Date Made Active in Reports: 05/06/2015
Number of Days to Update: 120

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/30/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Semi-Annually

PCS: Permit Compliance System

PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 07/14/2011
Date Data Arrived at EDR: 08/05/2011
Date Made Active in Reports: 09/29/2011
Number of Days to Update: 55

Source: EPA, Office of Water
Telephone: 202-564-2496
Last EDR Contact: 09/30/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Semi-Annually

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

CS ALAMEDA: Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 01/09/2019
Date Data Arrived at EDR: 01/11/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 53

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 09/30/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Semi-Annually

UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 06/29/2021
Date Data Arrived at EDR: 06/30/2021
Date Made Active in Reports: 09/22/2021
Number of Days to Update: 84

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 09/30/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA AMADOR: CUPA Facility List
Cupa Facility List

Date of Government Version: 08/05/2021
Date Data Arrived at EDR: 08/06/2021
Date Made Active in Reports: 09/17/2021
Number of Days to Update: 42

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 10/29/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Varies

BUTTE COUNTY:

CUPA BUTTE: CUPA Facility Listing
Cupa facility list.

Date of Government Version: 04/21/2017
Date Data Arrived at EDR: 04/25/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 106

Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 09/30/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing
Cupa Facility Listing

Date of Government Version: 06/15/2021
Date Data Arrived at EDR: 06/16/2021
Date Made Active in Reports: 07/02/2021
Number of Days to Update: 16

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 09/14/2021
Next Scheduled EDR Contact: 01/03/2022
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA COLUSA: CUPA Facility List
Cupa facility list.

Date of Government Version: 04/06/2020
Date Data Arrived at EDR: 04/23/2020
Date Made Active in Reports: 07/10/2020
Number of Days to Update: 78

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 10/29/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

SL CONTRA COSTA: Site List
List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 07/20/2021
Date Data Arrived at EDR: 07/20/2021
Date Made Active in Reports: 10/11/2021
Number of Days to Update: 83

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 10/22/2021
Next Scheduled EDR Contact: 02/07/2022
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA DEL NORTE: CUPA Facility List
Cupa Facility list

Date of Government Version: 06/29/2021
Date Data Arrived at EDR: 07/23/2021
Date Made Active in Reports: 10/08/2021
Number of Days to Update: 77

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 10/29/2021
Next Scheduled EDR Contact: 02/07/2022
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List
CUPA facility list.

Date of Government Version: 07/30/2021
Date Data Arrived at EDR: 08/03/2021
Date Made Active in Reports: 10/26/2021
Number of Days to Update: 84

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 11/16/2021
Next Scheduled EDR Contact: 02/07/2022
Data Release Frequency: Varies

FRESNO COUNTY:

CUPA FRESNO: CUPA Resources List
Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 04/09/2021
Date Data Arrived at EDR: 06/23/2021
Date Made Active in Reports: 09/17/2021
Number of Days to Update: 86

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 10/01/2021
Next Scheduled EDR Contact: 01/10/2022
Data Release Frequency: Semi-Annually

GLENN COUNTY:

CUPA GLENN: CUPA Facility List
Cupa facility list

Date of Government Version: 01/22/2018
Date Data Arrived at EDR: 01/24/2018
Date Made Active in Reports: 03/14/2018
Number of Days to Update: 49

Source: Glenn County Air Pollution Control District
Telephone: 830-934-6500
Last EDR Contact: 07/13/2021
Next Scheduled EDR Contact: 11/01/2021
Data Release Frequency: No Update Planned

HUMBOLDT COUNTY:

CUPA HUMBOLDT: CUPA Facility List
CUPA facility list.

Date of Government Version: 08/12/2021
Date Data Arrived at EDR: 08/12/2021
Date Made Active in Reports: 11/08/2021
Number of Days to Update: 88

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 11/11/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA IMPERIAL: CUPA Facility List
Cupa facility list.

Date of Government Version: 07/13/2021
Date Data Arrived at EDR: 07/15/2021
Date Made Active in Reports: 10/06/2021
Number of Days to Update: 83

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 10/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

INYO COUNTY:

CUPA INYO: CUPA Facility List
Cupa facility list.

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 04/03/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 72

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 11/11/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Varies

KERN COUNTY:

CUPA KERN: CUPA Facility List
A listing of sites included in the Kern County Hazardous Material Business Plan.

Date of Government Version: 07/06/2021
Date Data Arrived at EDR: 08/12/2021
Date Made Active in Reports: 10/07/2021
Number of Days to Update: 56

Source: Kern County Public Health
Telephone: 661-321-3000
Last EDR Contact: 11/11/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Varies

UST KERN: Underground Storage Tank Sites & Tank Listing
Kern County Sites and Tanks Listing.

Date of Government Version: 07/06/2021
Date Data Arrived at EDR: 08/12/2021
Date Made Active in Reports: 08/18/2021
Number of Days to Update: 6

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 11/11/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA KINGS: CUPA Facility List
A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 12/03/2020
Date Data Arrived at EDR: 01/26/2021
Date Made Active in Reports: 04/14/2021
Number of Days to Update: 78

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 11/11/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Varies

LAKE COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA LAKE: CUPA Facility List
Cupa facility list

Date of Government Version: 07/27/2021
Date Data Arrived at EDR: 07/28/2021
Date Made Active in Reports: 10/21/2021
Number of Days to Update: 85

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 10/06/2021
Next Scheduled EDR Contact: 01/24/2022
Data Release Frequency: Varies

LASSEN COUNTY:

CUPA LASSEN: CUPA Facility List
Cupa facility list

Date of Government Version: 07/31/2020
Date Data Arrived at EDR: 08/21/2020
Date Made Active in Reports: 11/09/2020
Number of Days to Update: 80

Source: Lassen County Environmental Health
Telephone: 530-251-8528
Last EDR Contact: 11/11/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

LOS ANGELES COUNTY:

AOCONCERN: Key Areas of Concerns in Los Angeles County
San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office. Date of Government Version: 3/30/2009 Exide Site area is a cleanup plan of lead-impacted soil surrounding the former Exide Facility as designated by the DTSC. Date of Government Version: 7/17/2017

Date of Government Version: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206

Source: N/A
Telephone: N/A
Last EDR Contact: 09/09/2021
Next Scheduled EDR Contact: 12/27/2021
Data Release Frequency: No Update Planned

HMS LOS ANGELES: HMS: Street Number List
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 07/08/2021
Date Data Arrived at EDR: 07/09/2021
Date Made Active in Reports: 09/29/2021
Number of Days to Update: 82

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 10/15/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Semi-Annually

LF LOS ANGELES: List of Solid Waste Facilities
Solid Waste Facilities in Los Angeles County.

Date of Government Version: 07/09/2021
Date Data Arrived at EDR: 07/09/2021
Date Made Active in Reports: 09/29/2021
Number of Days to Update: 82

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 10/08/2021
Next Scheduled EDR Contact: 01/24/2022
Data Release Frequency: Varies

LF LOS ANGELES CITY: City of Los Angeles Landfills
Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2021
Date Data Arrived at EDR: 02/18/2021
Date Made Active in Reports: 05/10/2021
Number of Days to Update: 81

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 10/05/2021
Next Scheduled EDR Contact: 01/24/2022
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LOS ANGELES AST: Active & Inactive AST Inventory
A listing of active & inactive above ground petroleum storage tank site locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019
Date Data Arrived at EDR: 06/25/2019
Date Made Active in Reports: 08/22/2019
Number of Days to Update: 58

Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 09/24/2021
Next Scheduled EDR Contact: 01/03/2022
Data Release Frequency: Varies

LOS ANGELES CO LF METHANE: Methane Producing Landfills
This data was created on April 30, 2012 to represent known disposal sites in Los Angeles County that may produce and emanate methane gas. The shapefile contains disposal sites within Los Angeles County that once accepted degradable refuse material. Information used to create this data was extracted from a landfill survey performed by County Engineers (Major Waste System Map, 1973) as well as historical records from CalRecycle, Regional Water Quality Control Board, and Los Angeles County Department of Public Health

Date of Government Version: 02/04/2021
Date Data Arrived at EDR: 04/16/2021
Date Made Active in Reports: 04/21/2021
Number of Days to Update: 5

Source: Los Angeles County Department of Public Works
Telephone: 626-458-6973
Last EDR Contact: 10/08/2021
Next Scheduled EDR Contact: 01/24/2022
Data Release Frequency: No Update Planned

LOS ANGELES HM: Active & Inactive Hazardous Materials Inventory
A listing of active & inactive hazardous materials facility locations, located in the City of Los Angeles.

Date of Government Version: 04/19/2021
Date Data Arrived at EDR: 06/17/2021
Date Made Active in Reports: 06/28/2021
Number of Days to Update: 11

Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 09/24/2021
Next Scheduled EDR Contact: 01/03/2022
Data Release Frequency: Varies

LOS ANGELES UST: Active & Inactive UST Inventory
A listing of active & inactive underground storage tank site locations and underground storage tank historical sites, located in the City of Los Angeles.

Date of Government Version: 04/19/2021
Date Data Arrived at EDR: 06/17/2021
Date Made Active in Reports: 09/14/2021
Number of Days to Update: 89

Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 09/24/2021
Next Scheduled EDR Contact: 01/03/2022
Data Release Frequency: Varies

SITE MIT LOS ANGELES: Site Mitigation List
Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 05/26/2021
Date Data Arrived at EDR: 07/09/2021
Date Made Active in Reports: 09/29/2021
Number of Days to Update: 82

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 10/15/2021
Next Scheduled EDR Contact: 01/24/2022
Data Release Frequency: Annually

UST EL SEGUNDO: City of El Segundo Underground Storage Tank
Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 04/19/2017
Date Made Active in Reports: 05/10/2017
Number of Days to Update: 21

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 10/06/2021
Next Scheduled EDR Contact: 01/24/2022
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST LONG BEACH: City of Long Beach Underground Storage Tank
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 04/22/2019
Date Data Arrived at EDR: 04/23/2019
Date Made Active in Reports: 06/27/2019
Number of Days to Update: 65

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 10/14/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

UST TORRANCE: City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 02/02/2021
Date Data Arrived at EDR: 04/28/2021
Date Made Active in Reports: 07/13/2021
Number of Days to Update: 76

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 10/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA MADERA: CUPA Facility List
A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 08/10/2020
Date Data Arrived at EDR: 08/12/2020
Date Made Active in Reports: 10/23/2020
Number of Days to Update: 72

Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 11/11/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Varies

MARIN COUNTY:

UST MARIN: Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 09/26/2018
Date Data Arrived at EDR: 10/04/2018
Date Made Active in Reports: 11/02/2018
Number of Days to Update: 29

Source: Public Works Department Waste Management
Telephone: 415-473-6647
Last EDR Contact: 09/23/2021
Next Scheduled EDR Contact: 01/10/2022
Data Release Frequency: Semi-Annually

MENDOCINO COUNTY:

UST MENDOCINO: Mendocino County UST Database
A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/22/2021
Date Data Arrived at EDR: 11/18/2021
Date Made Active in Reports: 11/22/2021
Number of Days to Update: 4

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 11/16/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: Annually

MERCED COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA MERCED: CUPA Facility List
CUPA facility list.

Date of Government Version: 08/11/2021
Date Data Arrived at EDR: 08/12/2021
Date Made Active in Reports: 11/08/2021
Number of Days to Update: 88

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 11/11/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Varies

MONO COUNTY:

CUPA MONO: CUPA Facility List
CUPA Facility List

Date of Government Version: 02/22/2021
Date Data Arrived at EDR: 03/02/2021
Date Made Active in Reports: 05/19/2021
Number of Days to Update: 78

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 11/16/2021
Next Scheduled EDR Contact: 06/06/3021
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA MONTEREY: CUPA Facility Listing
CUPA Program listing from the Environmental Health Division.

Date of Government Version: 06/23/2021
Date Data Arrived at EDR: 06/23/2021
Date Made Active in Reports: 06/24/2021
Number of Days to Update: 1

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 09/23/2021
Next Scheduled EDR Contact: 01/10/2022
Data Release Frequency: Varies

NAPA COUNTY:

LUST NAPA: Sites With Reported Contamination
A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 01/09/2017
Date Data Arrived at EDR: 01/11/2017
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 50

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 11/16/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: No Update Planned

UST NAPA: Closed and Operating Underground Storage Tank Sites
Underground storage tank sites located in Napa county.

Date of Government Version: 09/05/2019
Date Data Arrived at EDR: 09/09/2019
Date Made Active in Reports: 10/31/2019
Number of Days to Update: 52

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 11/16/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List
CUPA facility list.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/28/2021
Date Data Arrived at EDR: 07/28/2021
Date Made Active in Reports: 10/21/2021
Number of Days to Update: 85

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 10/22/2021
Next Scheduled EDR Contact: 02/07/2022
Data Release Frequency: Varies

ORANGE COUNTY:

IND_SITE ORANGE: List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 07/09/2021
Date Data Arrived at EDR: 08/03/2021
Date Made Active in Reports: 10/26/2021
Number of Days to Update: 84

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 10/29/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 07/09/2021
Date Data Arrived at EDR: 08/03/2021
Date Made Active in Reports: 10/26/2021
Number of Days to Update: 84

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 10/29/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Quarterly

UST ORANGE: List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 07/09/2021
Date Data Arrived at EDR: 07/29/2021
Date Made Active in Reports: 10/19/2021
Number of Days to Update: 82

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 10/29/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Quarterly

PLACER COUNTY:

MS PLACER: Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 05/25/2021
Date Data Arrived at EDR: 05/26/2021
Date Made Active in Reports: 06/01/2021
Number of Days to Update: 6

Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 08/24/2021
Next Scheduled EDR Contact: 12/13/2021
Data Release Frequency: Semi-Annually

PLUMAS COUNTY:

CUPA PLUMAS: CUPA Facility List
Plumas County CUPA Program facilities.

Date of Government Version: 03/31/2019
Date Data Arrived at EDR: 04/23/2019
Date Made Active in Reports: 06/26/2019
Number of Days to Update: 64

Source: Plumas County Environmental Health
Telephone: 530-283-6355
Last EDR Contact: 10/14/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

RIVERSIDE COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 06/29/2021
Date Data Arrived at EDR: 06/30/2021
Date Made Active in Reports: 07/14/2021
Number of Days to Update: 14

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 09/09/2021
Next Scheduled EDR Contact: 12/27/2021
Data Release Frequency: Quarterly

UST RIVERSIDE: Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.

Date of Government Version: 06/29/2021
Date Data Arrived at EDR: 06/30/2021
Date Made Active in Reports: 07/14/2021
Number of Days to Update: 14

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 09/09/2021
Next Scheduled EDR Contact: 12/27/2021
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

CS SACRAMENTO: Toxic Site Clean-Up List
List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 03/30/2021
Date Data Arrived at EDR: 04/01/2021
Date Made Active in Reports: 06/23/2021
Number of Days to Update: 83

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 09/28/2021
Next Scheduled EDR Contact: 01/10/2022
Data Release Frequency: Quarterly

ML SACRAMENTO: Master Hazardous Materials Facility List
Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 08/02/2021
Date Data Arrived at EDR: 08/04/2021
Date Made Active in Reports: 11/02/2021
Number of Days to Update: 90

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 10/01/2021
Next Scheduled EDR Contact: 01/10/2022
Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List
Cupa facility list

Date of Government Version: 07/27/2021
Date Data Arrived at EDR: 07/28/2021
Date Made Active in Reports: 10/21/2021
Number of Days to Update: 85

Source: San Benito County Environmental Health
Telephone: N/A
Last EDR Contact: 10/29/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Varies

SAN BERNARDINO COUNTY:

PERMITS SAN BERNARDINO: Hazardous Material Permits
This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/11/2021
Date Data Arrived at EDR: 08/12/2021
Date Made Active in Reports: 11/08/2021
Number of Days to Update: 88

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 11/01/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

HMMD SAN DIEGO: Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 08/30/2021
Date Data Arrived at EDR: 08/31/2021
Date Made Active in Reports: 11/19/2021
Number of Days to Update: 80

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 08/31/2021
Next Scheduled EDR Contact: 12/13/2021
Data Release Frequency: Quarterly

LF SAN DIEGO: Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/01/2020
Date Data Arrived at EDR: 11/23/2020
Date Made Active in Reports: 02/08/2021
Number of Days to Update: 77

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 11/11/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

SAN DIEGO CO LOP: Local Oversight Program Listing

A listing of all LOP release sites that are or were under the County of San Diego's jurisdiction. Included are closed or transferred cases, open cases, and cases that did not have a case type indicated. The cases without a case type are mostly complaints; however, some of them could be LOP cases.

Date of Government Version: 07/14/2020
Date Data Arrived at EDR: 07/16/2020
Date Made Active in Reports: 09/29/2020
Number of Days to Update: 75

Source: Department of Environmental Health
Telephone: 858-505-6874
Last EDR Contact: 10/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

SAN DIEGO CO SAM: Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 08/24/2021
Next Scheduled EDR Contact: 12/13/2021
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

CUPA SAN FRANCISCO CO: CUPA Facility Listing

Cupa facilities

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/05/2021
Date Data Arrived at EDR: 08/05/2021
Date Made Active in Reports: 10/29/2021
Number of Days to Update: 85
Source: San Francisco County Department of Environmental Health
Telephone: 415-252-3896
Last EDR Contact: 11/11/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Varies

LUST SAN FRANCISCO: Local Oversite Facilities
A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10
Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 11/01/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: No Update Planned

UST SAN FRANCISCO: Underground Storage Tank Information
Underground storage tank sites located in San Francisco county.

Date of Government Version: 08/05/2021
Date Data Arrived at EDR: 08/05/2021
Date Made Active in Reports: 10/29/2021
Number of Days to Update: 85
Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 10/31/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

UST SAN JOAQUIN: San Joaquin Co. UST
A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/22/2018
Date Data Arrived at EDR: 06/26/2018
Date Made Active in Reports: 07/11/2018
Number of Days to Update: 15
Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 09/09/2021
Next Scheduled EDR Contact: 12/27/2021
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA SAN LUIS OBISPO: CUPA Facility List
Cupa Facility List.

Date of Government Version: 08/10/2021
Date Data Arrived at EDR: 08/11/2021
Date Made Active in Reports: 11/08/2021
Number of Days to Update: 89
Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 11/11/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Varies

SAN MATEO COUNTY:

BI SAN MATEO: Business Inventory
List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 02/20/2020
Date Data Arrived at EDR: 02/20/2020
Date Made Active in Reports: 04/24/2020
Number of Days to Update: 64
Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 09/10/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST SAN MATEO: Fuel Leak List
A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/29/2019
Date Data Arrived at EDR: 03/29/2019
Date Made Active in Reports: 05/29/2019
Number of Days to Update: 61

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 08/31/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA SANTA BARBARA: CUPA Facility Listing
CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/09/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 11/11/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: No Update Planned

SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List
Cupa facility list

Date of Government Version: 08/04/2021
Date Data Arrived at EDR: 08/05/2021
Date Made Active in Reports: 10/29/2021
Number of Days to Update: 85

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 11/18/2021
Next Scheduled EDR Contact: 02/27/2022
Data Release Frequency: Varies

HIST LUST SANTA CLARA: HIST LUST - Fuel Leak Site Activity Report
A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

LUST SANTA CLARA: LOP Listing
A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014
Date Data Arrived at EDR: 03/05/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 13

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 11/16/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: No Update Planned

SAN JOSE HAZMAT: Hazardous Material Facilities
Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 11/03/2020
Date Data Arrived at EDR: 11/05/2020
Date Made Active in Reports: 01/26/2021
Number of Days to Update: 82

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 11/11/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA SANTA CRUZ: CUPA Facility List
CUPA facility listing.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 05/23/2017
Number of Days to Update: 90

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 11/11/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA SHASTA: CUPA Facility List
Cupa Facility List.

Date of Government Version: 06/15/2017
Date Data Arrived at EDR: 06/19/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 51

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 11/11/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Varies

SOLANO COUNTY:

LUST SOLANO: Leaking Underground Storage Tanks
A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 06/04/2019
Date Data Arrived at EDR: 06/06/2019
Date Made Active in Reports: 08/13/2019
Number of Days to Update: 68

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 08/24/2021
Next Scheduled EDR Contact: 12/13/2021
Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks
Underground storage tank sites located in Solano county.

Date of Government Version: 06/22/2021
Date Data Arrived at EDR: 06/23/2021
Date Made Active in Reports: 09/17/2021
Number of Days to Update: 86

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 09/09/2021
Next Scheduled EDR Contact: 12/12/2021
Data Release Frequency: Quarterly

SONOMA COUNTY:

CUPA SONOMA: Cupa Facility List
Cupa Facility list

Date of Government Version: 07/02/2021
Date Data Arrived at EDR: 07/06/2021
Date Made Active in Reports: 07/14/2021
Number of Days to Update: 8

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 09/14/2021
Next Scheduled EDR Contact: 01/03/2022
Data Release Frequency: Varies

LUST SONOMA: Leaking Underground Storage Tank Sites
A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 06/30/2021
Date Data Arrived at EDR: 06/30/2021
Date Made Active in Reports: 09/24/2021
Number of Days to Update: 86

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 09/14/2021
Next Scheduled EDR Contact: 01/03/2022
Data Release Frequency: Quarterly

STANISLAUS COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA STANISLAUS: CUPA Facility List
Cupa facility list

Date of Government Version: 05/14/2021
Date Data Arrived at EDR: 05/17/2021
Date Made Active in Reports: 08/03/2021
Number of Days to Update: 78

Source: Stanislaus County Department of Ennvironmental Protection
Telephone: 209-525-6751
Last EDR Contact: 10/06/2021
Next Scheduled EDR Contact: 01/24/2022
Data Release Frequency: Varies

SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks
Underground storage tank sites located in Sutter county.

Date of Government Version: 08/23/2021
Date Data Arrived at EDR: 08/25/2021
Date Made Active in Reports: 11/17/2021
Number of Days to Update: 84

Source: Sutter County Environmental Health Services
Telephone: 530-822-7500
Last EDR Contact: 08/24/2021
Next Scheduled EDR Contact: 12/13/2021
Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA TEHAMA: CUPA Facility List
Cupa facilities

Date of Government Version: 01/13/2021
Date Data Arrived at EDR: 01/14/2021
Date Made Active in Reports: 04/06/2021
Number of Days to Update: 82

Source: Tehama County Department of Environmental Health
Telephone: 530-527-8020
Last EDR Contact: 11/11/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List
Cupa facility list

Date of Government Version: 07/14/2021
Date Data Arrived at EDR: 07/15/2021
Date Made Active in Reports: 10/06/2021
Number of Days to Update: 83

Source: Department of Toxic Substances Control
Telephone: 760-352-0381
Last EDR Contact: 10/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

TULARE COUNTY:

CUPA TULARE: CUPA Facility List
Cupa program facilities

Date of Government Version: 04/26/2021
Date Data Arrived at EDR: 04/28/2021
Date Made Active in Reports: 07/13/2021
Number of Days to Update: 76

Source: Tulare County Environmental Health Services Division
Telephone: 559-624-7400
Last EDR Contact: 11/01/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Varies

TUOLUMNE COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA TUOLUMNE: CUPA Facility List
Cupa facility list

Date of Government Version: 04/23/2018
Date Data Arrived at EDR: 04/25/2018
Date Made Active in Reports: 06/25/2018
Number of Days to Update: 61

Source: Divison of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 10/14/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

VENTURA COUNTY:

BWT VENTURA: Business Plan, Hazardous Waste Producers, and Operating Underground Tanks
The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 05/26/2021
Date Data Arrived at EDR: 07/19/2021
Date Made Active in Reports: 10/08/2021
Number of Days to Update: 81

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 10/18/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Quarterly

LF VENTURA: Inventory of Illegal Abandoned and Inactive Sites
Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011
Date Data Arrived at EDR: 12/01/2011
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 49

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 09/23/2021
Next Scheduled EDR Contact: 01/10/2022
Data Release Frequency: No Update Planned

LUST VENTURA: Listing of Underground Tank Cleanup Sites
Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008
Date Data Arrived at EDR: 06/24/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 37

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 11/05/2021
Next Scheduled EDR Contact: 02/21/2022
Data Release Frequency: No Update Planned

MED WASTE VENTURA: Medical Waste Program List
To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 05/26/2021
Date Data Arrived at EDR: 07/19/2021
Date Made Active in Reports: 10/07/2021
Number of Days to Update: 80

Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 10/18/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Quarterly

UST VENTURA: Underground Tank Closed Sites List
Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 05/26/2021
Date Data Arrived at EDR: 06/04/2021
Date Made Active in Reports: 08/27/2021
Number of Days to Update: 84

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 09/08/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Quarterly

YOLO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST YOLO: Underground Storage Tank Comprehensive Facility Report
Underground storage tank sites located in Yolo county.

Date of Government Version: 06/22/2021
Date Data Arrived at EDR: 06/28/2021
Date Made Active in Reports: 09/21/2021
Number of Days to Update: 85

Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 09/23/2021
Next Scheduled EDR Contact: 01/10/2022
Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List
CUPA facility listing for Yuba County.

Date of Government Version: 07/20/2021
Date Data Arrived at EDR: 07/20/2021
Date Made Active in Reports: 10/08/2021
Number of Days to Update: 80

Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 10/22/2021
Next Scheduled EDR Contact: 02/07/2022
Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/23/2021
Date Data Arrived at EDR: 08/10/2021
Date Made Active in Reports: 11/08/2021
Number of Days to Update: 90

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 11/12/2021
Next Scheduled EDR Contact: 02/21/2022
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 04/10/2019
Date Made Active in Reports: 05/16/2019
Number of Days to Update: 36

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 10/05/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data
Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 01/01/2019
Date Data Arrived at EDR: 04/29/2020
Date Made Active in Reports: 07/10/2020
Number of Days to Update: 72

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 10/29/2021
Next Scheduled EDR Contact: 02/07/2022
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 06/30/2018
Date Data Arrived at EDR: 07/19/2019
Date Made Active in Reports: 09/10/2019
Number of Days to Update: 53

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 10/07/2021
Next Scheduled EDR Contact: 01/24/2022
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 02/11/2021
Date Made Active in Reports: 02/24/2021
Number of Days to Update: 13

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 11/12/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 06/19/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 76

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 09/01/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Annually

Oil/Gas Pipelines
Source: Endeavor Business Media
Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data
Source: Endeavor Business Media
This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.
Daycare Centers: Licensed Facilities
Source: Department of Social Services
Telephone: 916-657-4041

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish and Wildlife
Telephone: 916-445-0411

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

Â© 2015 TomTom North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.

GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

TENTH STREET & SAN PABLO AVENUE
2817-2821 TENTH ST AND 2820 SAN PABLO AVE
BERKELEY, CA 94710

TARGET PROPERTY COORDINATES

Latitude (North):	37.855267 - 37ˆ 51’ 18.96’’
Longitude (West):	122.288589 - 122ˆ 17’ 18.92’’
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	562584.5
UTM Y (Meters):	4189790.0
Elevation:	46 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	12016465 OAKLAND WEST, CA
Version Date:	2018

EDR’s GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

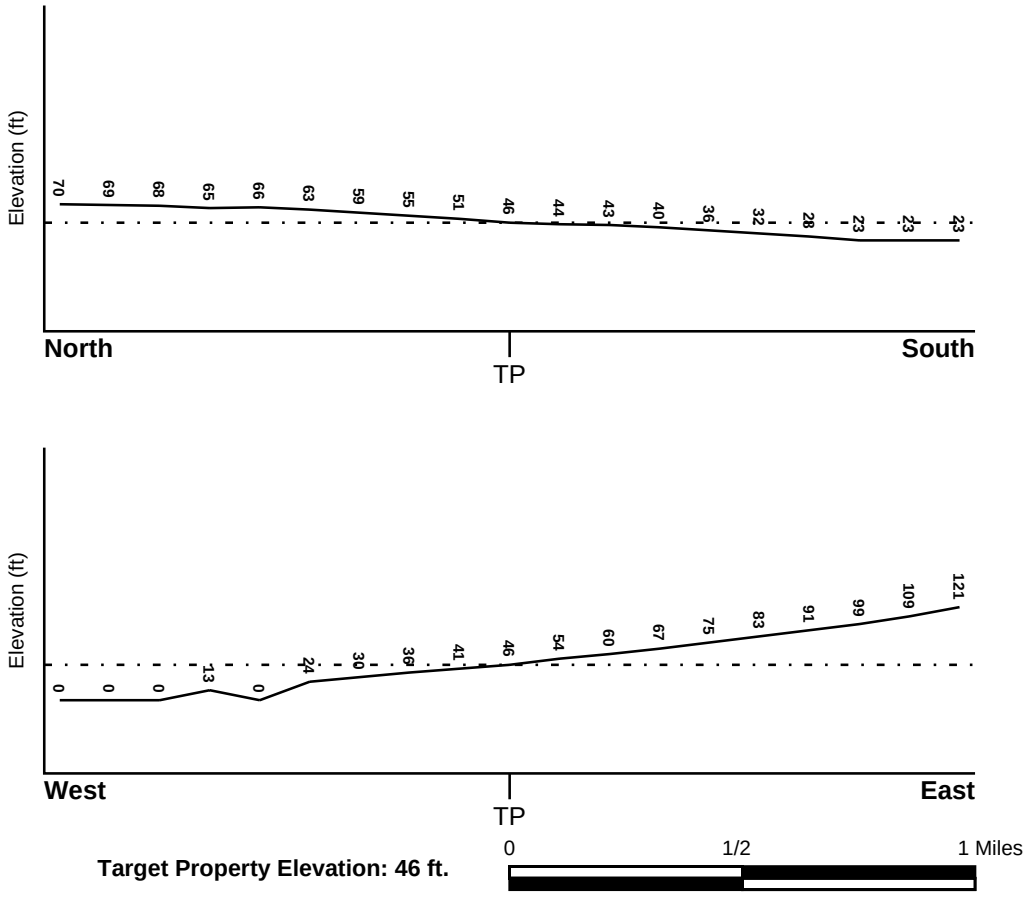
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General WSW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Target Property Elevation: 46 ft.

Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Flood Plain Panel at Target Property	FEMA Source Type
06001C0056G	FEMA FIRM Flood data

Additional Panels in search area:	FEMA Source Type
06001C0057G	FEMA FIRM Flood data
06001C0058G	FEMA FIRM Flood data
06001C0059G	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
OAKLAND WEST	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
A1	0 - 1/8 Mile North	Not Reported
5	1/8 - 1/4 Mile NW	NE, SE
A6	1/8 - 1/4 Mile North	Not Reported
25	1/4 - 1/2 Mile South	W
F36	1/4 - 1/2 Mile SSW	SW
F37	1/4 - 1/2 Mile SSW	SW

* ©1996 Site−specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
F38	1/4 - 1/2 Mile SSW	Varies
F39	1/4 - 1/2 Mile SSW	WSW
H42	1/2 - 1 Mile South	Varies
H67	1/2 - 1 Mile South	Varies
K71	1/2 - 1 Mile SW	SW
K72	1/2 - 1 Mile SW	Varies
K73	1/2 - 1 Mile SW	Varies
L74	1/2 - 1 Mile SSE	SW, W
75	1/2 - 1 Mile SSW	NE
M80	1/2 - 1 Mile SSW	W
82	1/2 - 1 Mile SE	Not Reported
92	1/2 - 1 Mile NW	NW
M95	1/2 - 1 Mile SSW	Varies
M96	1/2 - 1 Mile SSW	Varies
N103	1/2 - 1 Mile SSW	SW
120	1/2 - 1 Mile South	NW
132	1/2 - 1 Mile SSW	NW
1G	1/2 - 1 Mile NW	NW
2G	1/8 - 1/4 Mile North	Not Reported
3G	0 - 1/8 Mile North	Not Reported
4G	1/8 - 1/4 Mile NW	NE, SE
5G	1/4 - 1/2 Mile South	W
6G	1/2 - 1 Mile SE	Not Reported
7G	1/4 - 1/2 Mile SSW	SW
8G	1/4 - 1/2 Mile SSW	SW
9G	1/4 - 1/2 Mile SSW	Varies
10G	1/4 - 1/2 Mile SSW	WSW
11G	1/2 - 1 Mile SW	SW
12G	1/2 - 1 Mile SW	Varies
13G	1/2 - 1 Mile SW	Varies
14G	1/2 - 1 Mile South	Varies
15G	1/2 - 1 Mile South	Varies
16G	1/2 - 1 Mile SSE	SW, W
17G	1/2 - 1 Mile SSW	NE
18G	1/2 - 1 Mile SSW	SW
19G	1/2 - 1 Mile SSW	W
20G	1/2 - 1 Mile SSW	Varies
21G	1/2 - 1 Mile SSW	Varies
22G	1/2 - 1 Mile SSW	NW
23G	1/2 - 1 Mile South	NW

For additional site information, refer to Physical Setting Source Map Findings.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

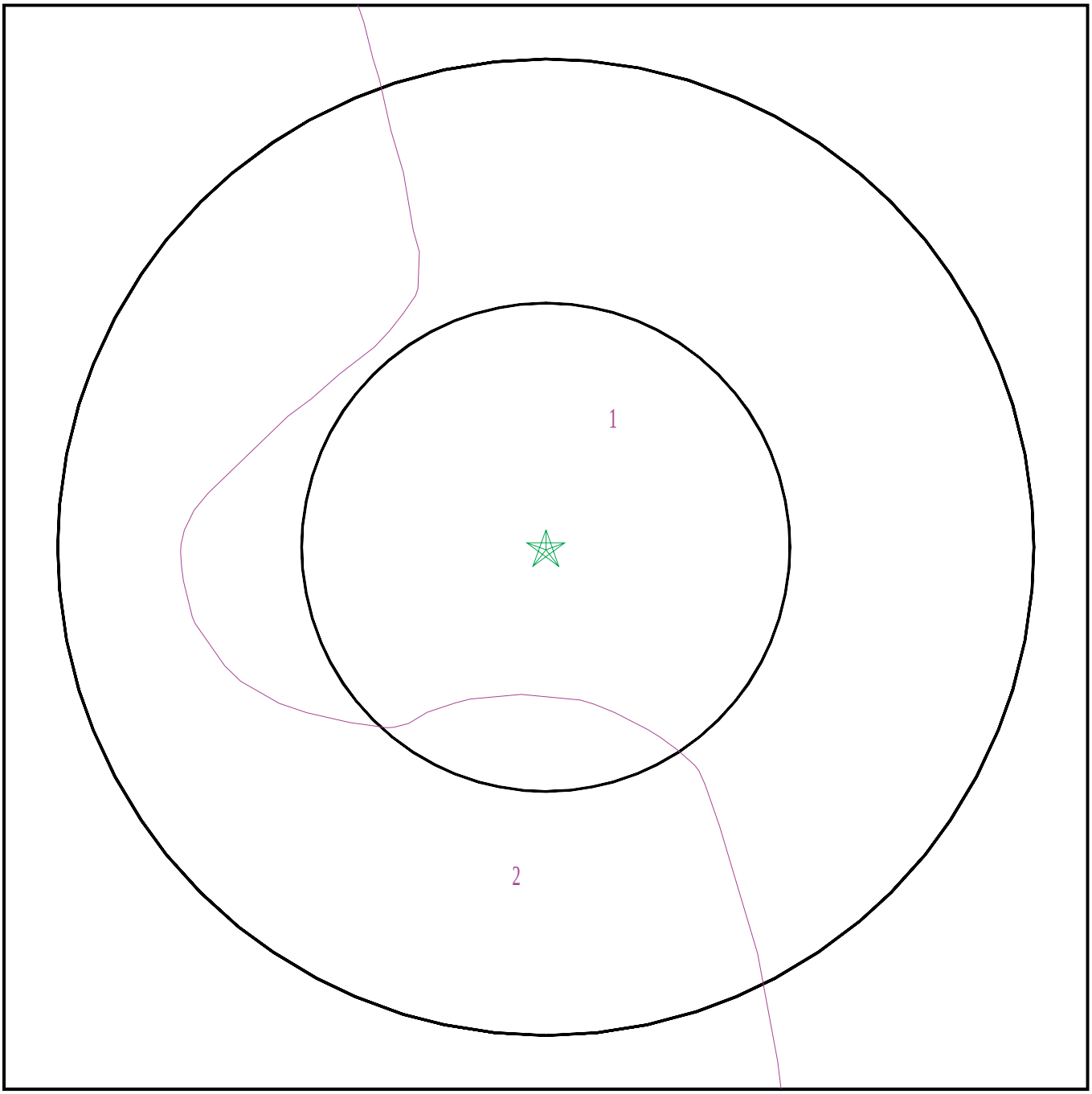
Era:	Cenozoic
System:	Quaternary
Series:	Quaternary
Code:	Q *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Stratifed Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 6761947.2s



SITE NAME:	Tenth Street & San Pablo Avenue	CLIENT:	Terraphase Engineering Inc.
ADDRESS:	2817-2821 Tenth St and 2820 San Pablo Ave Berkeley CA 94710	CONTACT:	Jensen Perrick
LAT/LONG:	37.855267 / 122.288589	INQUIRY #:	6761947.2s
		DATE:	November 23, 2021 8:52 am

Copyright © 2021 EDR, Inc. © 2015 TomTom Rel. 2015.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: Urban land

Soil Surface Texture:
Hydrologic Group: Not reported

Soil Drainage Class:
Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 153 inches

No Layer Information available.

Soil Map ID: 2

Soil Component Name: Urban land

Soil Surface Texture:
Hydrologic Group: Not reported

Soil Drainage Class:
Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
B2	CAEDF0000039268	0 - 1/8 Mile South
B3	CAEDF0000055658	1/8 - 1/4 Mile South
B4	CAEDF0000111675	1/8 - 1/4 Mile SSW
B7	CAEDF0000048263	1/8 - 1/4 Mile SSW
B8	CAEDF0000064707	1/8 - 1/4 Mile South
B9	CAEDF0000143872	1/8 - 1/4 Mile South
C10	CAEDF0000121177	1/4 - 1/2 Mile SSE
C11	CAEDF0000053826	1/4 - 1/2 Mile SSE
D12	CAEDF0000093758	1/4 - 1/2 Mile SSW
C13	CAEDF0000052199	1/4 - 1/2 Mile SSE
C14	CAEDF0000089233	1/4 - 1/2 Mile SSE
C15	CAEDF0000057902	1/4 - 1/2 Mile SSE
D16	CAEDF0000105874	1/4 - 1/2 Mile SSW
D17	CAEDF0000054720	1/4 - 1/2 Mile SSW
D18	CAEDF0000082329	1/4 - 1/2 Mile SSW
D19	CAEDF0000017878	1/4 - 1/2 Mile SSW
D20	CAEDF0000055094	1/4 - 1/2 Mile SSW
D21	CAEDF0000063133	1/4 - 1/2 Mile SSW
D22	CAEDF0000020821	1/4 - 1/2 Mile SSW
D23	CAEDF0000031533	1/4 - 1/2 Mile SSW
D24	CAEDF0000132159	1/4 - 1/2 Mile SSW
E26	CAEDF0000087728	1/4 - 1/2 Mile SSE
E27	CAEDF0000018981	1/4 - 1/2 Mile SSE
E28	CAEDF0000053731	1/4 - 1/2 Mile SSE
E29	CAEDF0000096117	1/4 - 1/2 Mile SSE

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
E30	CAEDF0000006774	1/4 - 1/2 Mile SSE
E31	CAEDF0000014895	1/4 - 1/2 Mile SSE
E32	CAEDF0000065100	1/4 - 1/2 Mile SSE
E33	CAEDF0000085189	1/4 - 1/2 Mile SSE
E34	CAEDF0000096465	1/4 - 1/2 Mile SSE
E35	CAEDF0000004507	1/4 - 1/2 Mile SSE
G40	CAEDF0000009490	1/2 - 1 Mile SSW
G41	CAEDF0000051476	1/2 - 1 Mile SSW
G43	CAEDF0000010887	1/2 - 1 Mile SSW
I44	CAEDF0000065200	1/2 - 1 Mile ESE
I45	CAEDF0000086122	1/2 - 1 Mile ESE
I46	CAEDF0000137647	1/2 - 1 Mile ESE
I47	CAEDF0000105349	1/2 - 1 Mile ESE
G48	CAEDF0000117673	1/2 - 1 Mile SSW
G49	CAEDF0000119923	1/2 - 1 Mile SSW
I50	CAEDF0000098172	1/2 - 1 Mile ESE
I51	CAEDF0000099194	1/2 - 1 Mile ESE
G52	CAEDF0000023627	1/2 - 1 Mile SSW
J53	CAEDF0000000518	1/2 - 1 Mile South
J54	CAEDF0000047769	1/2 - 1 Mile South
J55	CAEDF0000080643	1/2 - 1 Mile South
G56	CAEDF0000083681	1/2 - 1 Mile SSW
J57	CAEDF0000093422	1/2 - 1 Mile South
J58	CAEDF0000063752	1/2 - 1 Mile South
J59	CAEDF0000009176	1/2 - 1 Mile South
J60	CAEDF0000112303	1/2 - 1 Mile South
J61	CAEDF0000104061	1/2 - 1 Mile South
J62	CAEDF0000043624	1/2 - 1 Mile South
J63	CAEDF0000051047	1/2 - 1 Mile SSE
J64	CAEDF0000005443	1/2 - 1 Mile South
J65	CAEDF0000128722	1/2 - 1 Mile South
J66	CAEDF0000101481	1/2 - 1 Mile South
J68	CAEDF0000104485	1/2 - 1 Mile South
J69	CAEDF0000130787	1/2 - 1 Mile South
J70	CAEDF0000110547	1/2 - 1 Mile South
L76	CAEDF0000010010	1/2 - 1 Mile SSE
L77	CAEDF0000082050	1/2 - 1 Mile SSE
L78	CAEDF0000141444	1/2 - 1 Mile SSE
L79	CAEDF0000093781	1/2 - 1 Mile SSE
L81	CAEDF0000044437	1/2 - 1 Mile SSE
L83	CAEDF0000059177	1/2 - 1 Mile SSE
L84	CAEDF0000050885	1/2 - 1 Mile SSE
N85	CAEDF0000113676	1/2 - 1 Mile SW
L86	CAEDF0000088465	1/2 - 1 Mile SSE
L87	CAEDF0000125113	1/2 - 1 Mile SSE
L88	CAEDF0000048029	1/2 - 1 Mile SSE
N89	CAEDF0000108143	1/2 - 1 Mile SW
O90	CAEDF0000122109	1/2 - 1 Mile SSE
N91	CAEDF0000008488	1/2 - 1 Mile SSW
N93	CAEDF0000084261	1/2 - 1 Mile SSW
N94	CAEDF0000077561	1/2 - 1 Mile SSW
N97	CAEDF0000044232	1/2 - 1 Mile SSW

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
O98	CAEDF0000022263	1/2 - 1 Mile SSE
O99	CAEDF0000059711	1/2 - 1 Mile SSE
O100	CAEDF0000074526	1/2 - 1 Mile SSE
N101	CAEDF0000119414	1/2 - 1 Mile SSW
O102	CAEDF0000004598	1/2 - 1 Mile SSE
104	CAEDF0000092107	1/2 - 1 Mile SW
O105	CAEDF0000039883	1/2 - 1 Mile SSE
O106	CAEDF0000101051	1/2 - 1 Mile SSE
P107	CAEDF0000125082	1/2 - 1 Mile South
Q108	CAEDF0000087148	1/2 - 1 Mile SSW
P109	CAEDF0000135697	1/2 - 1 Mile South
R110	CAEDF0000014308	1/2 - 1 Mile SSW
P111	CAEDF0000094656	1/2 - 1 Mile South
P112	CAEDF0000053330	1/2 - 1 Mile SSW
P113	CAEDF0000095484	1/2 - 1 Mile South
P114	CAEDF0000038822	1/2 - 1 Mile South
Q115	CAEDF0000078863	1/2 - 1 Mile SSW
P116	CAEDF0000003325	1/2 - 1 Mile South
Q117	CAEDF0000082424	1/2 - 1 Mile SSW
R118	CAEDF0000118230	1/2 - 1 Mile SSW
R119	CAEDF0000088044	1/2 - 1 Mile SSW
S121	CAEDF0000011604	1/2 - 1 Mile NNW
S122	CAEDF0000007831	1/2 - 1 Mile NNW
S123	CAEDF0000040383	1/2 - 1 Mile NNW
S124	CAEDF0000035009	1/2 - 1 Mile NNW
T125	CAEDF0000109255	1/2 - 1 Mile North
S126	CAEDF0000127380	1/2 - 1 Mile NNW
S127	CAEDF0000022049	1/2 - 1 Mile NNW
S128	CAEDF0000137722	1/2 - 1 Mile NNW
S129	CAEDF0000105633	1/2 - 1 Mile NNW
T130	CAEDF0000120102	1/2 - 1 Mile North
T131	CAEDF0000135865	1/2 - 1 Mile North
U133	CAEDF0000104667	1/2 - 1 Mile NNW
U134	CAEDF0000004605	1/2 - 1 Mile North
U135	CAEDF0000098877	1/2 - 1 Mile NNW
U136	CAEDF0000093043	1/2 - 1 Mile North

PHYSICAL SETTING SOURCE MAP - 6761947.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Airports
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons
- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME:	Tenth Street & San Pablo Avenue	CLIENT:	Terraphase Engineering Inc.
ADDRESS:	2817-2821 Tenth St and 2820 San Pablo Ave Berkeley CA 94710	CONTACT:	Jensen Perrick
LAT/LONG:	37.855267 / 122.288589	INQUIRY #:	6761947.2s
		DATE:	November 23, 2021 8:51 am

Copyright © 2021 EDR, Inc. © 2015 TomTom Rel. 2015.

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

			Database	EDR ID Number
A1 **North** **0 - 1/8 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0195 Not Reported Not Reported Not Reported 9-6 09/06/1988	**AQUIFLOW**	**38199**

B2
South
0 - 1/8 Mile
Lower

CA WELLS **CAEDF0000039268**

Well ID: T0600100174-MW-6
Source: EDF
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600100174&assigned_name=MW-6&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600100174&assigned_name=MW-6
Well Type: MONITORING
Other Name: MW-6

B3
South
1/8 - 1/4 Mile
Lower

CA WELLS **CAEDF0000055658**

Well ID: T0600100174-MW-3
Source: EDF
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600100174&assigned_name=MW-3&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600100174&assigned_name=MW-3
Well Type: MONITORING
Other Name: MW-3

B4
SSW
1/8 - 1/4 Mile
Lower

CA WELLS **CAEDF0000111675**

Well ID: T0600100174-MW-1
Source: EDF
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600100174&assigned_name=MW-1&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600100174&assigned_name=MW-1
Well Type: MONITORING
Other Name: MW-1

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

			Database	EDR ID Number
5 **NW** **1/8 - 1/4 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0436 NE, SE Not Reported Not Reported 20 07/31/1996	**AQUIFLOW**	**65488**
A6 **North** **1/8 - 1/4 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1051 Not Reported Not Reported Not Reported 10 09/1993	**AQUIFLOW**	**38237**

B7
SSW
1/8 - 1/4 Mile
Lower

CA WELLS **CAEDF0000048263**

Well ID:	T0600100174-MW-2	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600100174&assigned_name=MW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600100174&assigned_name=MW-2		

B8
South
1/8 - 1/4 Mile
Lower

CA WELLS **CAEDF0000064707**

Well ID:	T0600100174-MW-5	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-5
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600100174&assigned_name=MW-5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600100174&assigned_name=MW-5		

B9
South
1/8 - 1/4 Mile
Lower

CA WELLS **CAEDF0000143872**

Well ID:	T0600100174-MW-4	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600100174&assigned_name=MW-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600100174&assigned_name=MW-4		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
C10 **SSE** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000121177**

Well ID:	T0600167686-MW-4	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600167686&assigned_name=MW-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600167686&assigned_name=MW-4		

C11 **SSE** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000053826**

Well ID:	T0600167686-MW-5	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-5
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600167686&assigned_name=MW-5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600167686&assigned_name=MW-5		

D12 **SSW** **1/4 - 1/2 Mile** **Lower**	**CA WELLS**	**CAEDF0000093758**

Well ID:	T0600101333-MW-8	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-8
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600101333&assigned_name=MW-8&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600101333&assigned_name=MW-8		

C13 **SSE** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000052199**

Well ID:	T0600167686-MW-3	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600167686&assigned_name=MW-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600167686&assigned_name=MW-3		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
C14 **SSE** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000089233**

Well ID:	T0600167686-MW-2	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600167686&assigned_name=MW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600167686&assigned_name=MW-2		

	Database	EDR ID Number
C15 **SSE** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000057902**

Well ID:	T0600167686-MW-1	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600167686&assigned_name=MW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600167686&assigned_name=MW-1		

	Database	EDR ID Number
D16 **SSW** **1/4 - 1/2 Mile** **Lower**	**CA WELLS**	**CAEDF0000105874**

Well ID:	T0600101333-MW-5	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-5
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600101333&assigned_name=MW-5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600101333&assigned_name=MW-5		

	Database	EDR ID Number
D17 **SSW** **1/4 - 1/2 Mile** **Lower**	**CA WELLS**	**CAEDF0000054720**

Well ID:	T0600101333-MW-4	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600101333&assigned_name=MW-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600101333&assigned_name=MW-4		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
D18 **SSW** **1/4 - 1/2 Mile** **Lower**	**CA WELLS**	**CAEDF0000082329**

Well ID:	T0600101333-MW-3	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600101333&assigned_name=MW-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600101333&assigned_name=MW-3		

	Database	EDR ID Number
D19 **SSW** **1/4 - 1/2 Mile** **Lower**	**CA WELLS**	**CAEDF0000017878**

Well ID:	T0600101333-MW-2	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600101333&assigned_name=MW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600101333&assigned_name=MW-2		

	Database	EDR ID Number
D20 **SSW** **1/4 - 1/2 Mile** **Lower**	**CA WELLS**	**CAEDF0000055094**

Well ID:	T0600101333-MW-1	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600101333&assigned_name=MW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600101333&assigned_name=MW-1		

	Database	EDR ID Number
D21 **SSW** **1/4 - 1/2 Mile** **Lower**	**CA WELLS**	**CAEDF0000063133**

Well ID:	T0600101333-MW-7	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-7
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600101333&assigned_name=MW-7&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600101333&assigned_name=MW-7		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
D22 **SSW** **1/4 - 1/2 Mile** **Lower**	**CA WELLS**	**CAEDF0000020821**

Well ID:	T0600101333-W-11	Well Type:	MONITORING
Source:	EDF	Other Name:	W-11
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600101333&assigned_name=W-11&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600101333&assigned_name=W-11		

D23 **SSW** **1/4 - 1/2 Mile** **Lower**	**CA WELLS**	**CAEDF0000031533**

Well ID:	T0600101333-W-12	Well Type:	MONITORING
Source:	EDF	Other Name:	W-12
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600101333&assigned_name=W-12&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600101333&assigned_name=W-12		

D24 **SSW** **1/4 - 1/2 Mile** **Lower**	**CA WELLS**	**CAEDF0000132159**

Well ID:	T0600101333-MW-9	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-9
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600101333&assigned_name=MW-9&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600101333&assigned_name=MW-9		

---

25 **South** **1/4 - 1/2 Mile** **Lower**	Site ID:	01-2191	**AQUIFLOW**	**51590**
	Groundwater Flow:	W		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	5 bgs		
	Date:	10/21/1996		

E26 **SSE** **1/4 - 1/2 Mile** **Lower**	**CA WELLS**	**CAEDF0000087728**

Well ID:	T06019709731-MW-5	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-5

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T06019709731&assigned_name=MW-5&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T06019709731&assigned_name=MW-5

E27
SSE **CA WELLS** **CAEDF0000018981**
1/4 - 1/2 Mile
Lower

Well ID: T0600109444-MW-2 Well Type: MONITORING
Source: EDF Other Name: MW-2
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600109444&assigned_name=MW-2&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600109444&assigned_name=MW-2

E28
SSE **CA WELLS** **CAEDF0000053731**
1/4 - 1/2 Mile
Lower

Well ID: T0600109444-MW-3 Well Type: MONITORING
Source: EDF Other Name: MW-3
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600109444&assigned_name=MW-3&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600109444&assigned_name=MW-3

E29
SSE **CA WELLS** **CAEDF0000096117**
1/4 - 1/2 Mile
Lower

Well ID: T06019709731-MW-4 Well Type: MONITORING
Source: EDF Other Name: MW-4
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T06019709731&assigned_name=MW-4&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T06019709731&assigned_name=MW-4

E30
SSE **CA WELLS** **CAEDF0000006774**
1/4 - 1/2 Mile
Lower

Well ID: T06019709731-MW-7 Well Type: MONITORING
Source: EDF Other Name: MW-7
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T06019709731&assigned_name=MW-7&store_num=

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T06019709731&assigned_name=MW-7

E31
SSE **CA WELLS** **CAEDF0000014895**
1/4 - 1/2 Mile
Lower

Well ID:	T0600109444-MW-1	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600109444&assigned_name=MW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600109444&assigned_name=MW-1		

E32
SSE **CA WELLS** **CAEDF0000065100**
1/4 - 1/2 Mile
Lower

Well ID:	T06019709731-MW-6	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-6
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T06019709731&assigned_name=MW-6&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T06019709731&assigned_name=MW-6		

E33
SSE **CA WELLS** **CAEDF0000085189**
1/4 - 1/2 Mile
Lower

Well ID:	T0600109444-MW-4	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600109444&assigned_name=MW-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600109444&assigned_name=MW-4		

E34
SSE **CA WELLS** **CAEDF0000096465**
1/4 - 1/2 Mile
Lower

Well ID:	T06019709731-MW-8	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-8
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T06019709731&assigned_name=MW-8&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T06019709731&assigned_name=MW-8		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
E35 **SSE** **1/4 - 1/2 Mile** **Lower**			**CA WELLS**	**CAEDF0000004507**

Well ID: T0600109444-MW-5 Well Type: MONITORING
Source: EDF Other Name: MW-5
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600109444&assigned_name=MW-5&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600109444&assigned_name=MW-5

F36 **SSW** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0726 SW Not Reported Not Reported 11.02 05/31/1994	**AQUIFLOW**	**51567**

F37 **SSW** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0726 SW Not Reported Not Reported 8 ft. 08/30/1993	**AQUIFLOW**	**51568**

F38 **SSW** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0726 Varies Not Reported Not Reported 11.02 05/31/1995	**AQUIFLOW**	**51566**

F39 **SSW** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2191 WSW Not Reported Not Reported 10’ 02/06/1997	**AQUIFLOW**	**51589**

G40 **SSW** **1/2 - 1 Mile** **Lower**			**CA WELLS**	**CAEDF0000009490**

Well ID: T0600102099-MW-3 Well Type: MONITORING
Source: EDF Other Name: MW-3
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600102099&assigned_name=MW-3&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600102099&assigned_name=MW-3

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
G41 **SSW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000051476**

Well ID:	T0600102099-AMW-3	Well Type:	MONITORING
Source:	EDF	Other Name:	AMW-3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600102099&assigned_name=AMW-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600102099&assigned_name=AMW-3		

H42 **South** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1091 Varies Not Reported Not Reported 10.5 03/31/1988	**AQUIFLOW**	**51581**

	Database	EDR ID Number
G43 **SSW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000010887**

Well ID:	T0600102099-TMW-07	Well Type:	MONITORING
Source:	EDF	Other Name:	TMW-07
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600102099&assigned_name=TMW-07&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600102099&assigned_name=TMW-07		

	Database	EDR ID Number
I44 **ESE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000065200**

Well ID:	T0600100236-MW-4	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600100236&assigned_name=MW-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600100236&assigned_name=MW-4		

	Database	EDR ID Number
I45 **ESE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000086122**

Well ID:	T0600100236-MW-2	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-2

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600100236&assigned_name=MW-2&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600100236&assigned_name=MW-2

I46
ESE
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000137647**

Well ID: T0600100236-MW-3 Well Type: MONITORING
Source: EDF Other Name: MW-3
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600100236&assigned_name=MW-3&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600100236&assigned_name=MW-3

I47
ESE
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000105349**

Well ID: T0600100236-MW-1 Well Type: MONITORING
Source: EDF Other Name: MW-1
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600100236&assigned_name=MW-1&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600100236&assigned_name=MW-1

G48
SSW
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000117673**

Well ID: T0600102099-TMW-09 Well Type: MONITORING
Source: EDF Other Name: TMW-09
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600102099&assigned_name=TMW-09&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600102099&assigned_name=TMW-09

G49
SSW
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000119923**

Well ID: T0600102099-TMW-08 Well Type: MONITORING
Source: EDF Other Name: TMW-08
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600102099&assigned_name=TMW-08&store_num=

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600102099&assigned_name=TMW-08

I50
ESE
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000098172**

Well ID:	T0600100236-MW-5	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-5
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600100236&assigned_name=MW-5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600100236&assigned_name=MW-5		

I51
ESE
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000099194**

Well ID:	T0600100236-MW-6	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-6
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600100236&assigned_name=MW-6&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600100236&assigned_name=MW-6		

G52
SSW
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000023627**

Well ID:	T0600102099-AMW-2	Well Type:	MONITORING
Source:	EDF	Other Name:	AMW-2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600102099&assigned_name=AMW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600102099&assigned_name=AMW-2		

J53
South
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000000518**

Well ID:	T0600138389-MW-4B	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-4B
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600138389&assigned_name=MW-4B&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600138389&assigned_name=MW-4B		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
J54 **South** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000047769**

Well ID:	T0600138389-MW-4C	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-4C
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600138389&assigned_name=MW-4C&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600138389&assigned_name=MW-4C		

J55 **South** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000080643**

Well ID:	T0600138389-MW-4A	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-4A
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600138389&assigned_name=MW-4A&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600138389&assigned_name=MW-4A		

G56 **SSW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000083681**

Well ID:	T0600102099-AMW-1	Well Type:	MONITORING
Source:	EDF	Other Name:	AMW-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600102099&assigned_name=AMW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600102099&assigned_name=AMW-1		

J57 **South** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000093422**

Well ID:	T0600138389-MW-7C	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-7C
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600138389&assigned_name=MW-7C&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600138389&assigned_name=MW-7C		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
J58 **South** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000063752**

Well ID:	T0600138389-MW-7A	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-7A
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600138389&assigned_name=MW-7A&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600138389&assigned_name=MW-7A		

	Database	EDR ID Number
J59 **South** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000009176**

Well ID:	T0600138389-MW-3A	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-3A
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600138389&assigned_name=MW-3A&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600138389&assigned_name=MW-3A		

	Database	EDR ID Number
J60 **South** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000112303**

Well ID:	T0600138389-MW-3C	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-3C
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600138389&assigned_name=MW-3C&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600138389&assigned_name=MW-3C		

	Database	EDR ID Number
J61 **South** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000104061**

Well ID:	T0600138389-MW-3B	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-3B
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600138389&assigned_name=MW-3B&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600138389&assigned_name=MW-3B		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
J62 **South** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000043624**

Well ID:	T0600138389-MW-7B	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-7B
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600138389&assigned_name=MW-7B&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600138389&assigned_name=MW-7B		

	Database	EDR ID Number
J63 **SSE** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000051047**

Well ID:	T0600138389-MW-2A	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-2A
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600138389&assigned_name=MW-2A&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600138389&assigned_name=MW-2A		

	Database	EDR ID Number
J64 **South** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000005443**

Well ID:	T0600138389-MW-1A	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-1A
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600138389&assigned_name=MW-1A&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600138389&assigned_name=MW-1A		

	Database	EDR ID Number
J65 **South** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000128722**

Well ID:	T0600138389-MW-1B	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-1B
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600138389&assigned_name=MW-1B&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600138389&assigned_name=MW-1B		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
J66 **South** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000101481**

Well ID:	T0600138389-MW-1C	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-1C
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600138389&assigned_name=MW-1C&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600138389&assigned_name=MW-1C		

H67 **South** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0753 Varies Not Reported Not Reported 12 ft 07/14/1988	**AQUIFLOW**	**51577**

	Database	EDR ID Number
J68 **South** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000104485**

Well ID:	T0600138389-MW-6B	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-6B
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600138389&assigned_name=MW-6B&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600138389&assigned_name=MW-6B		

	Database	EDR ID Number
J69 **South** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000130787**

Well ID:	T0600138389-MW-6C	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-6C
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600138389&assigned_name=MW-6C&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600138389&assigned_name=MW-6C		

	Database	EDR ID Number
J70 **South** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000110547**

Well ID:	T0600138389-MW-6A	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-6A

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600138389&assigned_name=MW-6A&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600138389&assigned_name=MW-6A

K71
SW
1/2 - 1 Mile
Lower

Site ID: 01-1415
Groundwater Flow: SW
Shallow Water Depth: 9.24
Deep Water Depth: 13.55
Average Water Depth: Not Reported
Date: 10/07/1992

AQUIFLOW **51570**

K72
SW
1/2 - 1 Mile
Lower

Site ID: 01-0971
Groundwater Flow: Varies
Shallow Water Depth: 21.5
Deep Water Depth: 22.0
Average Water Depth: Not Reported
Date: 01/30/1990

AQUIFLOW **52485**

K73
SW
1/2 - 1 Mile
Lower

Site ID: 01-0971
Groundwater Flow: Varies
Shallow Water Depth: 5.15
Deep Water Depth: 13.13
Average Water Depth: Not Reported
Date: 12/15/1995

AQUIFLOW **52486**

L74
SSE
1/2 - 1 Mile
Lower

Site ID: 01-1142
Groundwater Flow: SW, W
Shallow Water Depth: 6.0
Deep Water Depth: 7.0
Average Water Depth: Not Reported
Date: 01/13/1989

AQUIFLOW **65480**

75
SSW
1/2 - 1 Mile
Lower

Site ID: 01-1785
Groundwater Flow: NE
Shallow Water Depth: 4.18
Deep Water Depth: 4.94
Average Water Depth: Not Reported
Date: 09/14/1992

AQUIFLOW **52365**

L76
SSE
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000010010**

Well ID: T0600101855-B8
Source: EDF
Well Type: MONITORING
Other Name: B8
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600101855&assigned_name=B8&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600101855&assigned_name=B8

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

		Database	EDR ID Number
L77 **SSE** **1/2 - 1 Mile** **Lower**		**CA WELLS**	**CAEDF0000082050**

Well ID:	T0600101855-MW-3	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600101855&assigned_name=MW-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600101855&assigned_name=MW-3		

		Database	EDR ID Number
L78 **SSE** **1/2 - 1 Mile** **Lower**		**CA WELLS**	**CAEDF0000141444**

Well ID:	T0600101855-MW-2	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600101855&assigned_name=MW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600101855&assigned_name=MW-2		

		Database	EDR ID Number
L79 **SSE** **1/2 - 1 Mile** **Lower**		**CA WELLS**	**CAEDF0000093781**

Well ID:	T0600101855-B5	Well Type:	MONITORING
Source:	EDF	Other Name:	B5
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600101855&assigned_name=B5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600101855&assigned_name=B5		

			Database	EDR ID Number
M80 **SSW** **1/2 - 1 Mile** **Lower**	Site ID:	01-0926	**AQUIFLOW**	**51572**
	Groundwater Flow:	W		
	Shallow Water Depth:	2.27		
	Deep Water Depth:	3.78		
	Average Water Depth:	Not Reported		
	Date:	10/26/1995		

		Database	EDR ID Number
L81 **SSE** **1/2 - 1 Mile** **Lower**		**CA WELLS**	**CAEDF0000044437**

Well ID:	T0600101855-B3	Well Type:	MONITORING
Source:	EDF	Other Name:	B3

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600101855&assigned_name=B3&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600101855&assigned_name=B3

82
SE
1/2 - 1 Mile
Higher

AQUIFLOW **38212**

Site ID: 01-0360
Groundwater Flow: Not Reported
Shallow Water Depth: 6.93
Deep Water Depth: 8.45
Average Water Depth: Not Reported
Date: 06/30/1992

L83
SSE
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000059177**

Well ID: T0600101855-MW-5 Well Type: MONITORING
Source: EDF Other Name: MW-5
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600101855&assigned_name=MW-5&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600101855&assigned_name=MW-5

L84
SSE
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000050885**

Well ID: T0600101855-MW6 Well Type: MONITORING
Source: EDF Other Name: MW6
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600101855&assigned_name=MW6&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600101855&assigned_name=MW6

N85
SW
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000113676**

Well ID: T0600100511-MW-7 Well Type: MONITORING
Source: EDF Other Name: MW-7
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600100511&assigned_name=MW-7&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600100511&assigned_name=MW-7

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
L86 **SSE** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000088465**

Well ID:	T0600101855-B7	Well Type:	MONITORING
Source:	EDF	Other Name:	B7
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600101855&assigned_name=B7&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600101855&assigned_name=B7		

	Database	EDR ID Number
L87 **SSE** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000125113**

Well ID:	T0600101855-MW7	Well Type:	MONITORING
Source:	EDF	Other Name:	MW7
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600101855&assigned_name=MW7&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600101855&assigned_name=MW7		

	Database	EDR ID Number
L88 **SSE** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000048029**

Well ID:	T0600101855-MW8	Well Type:	MONITORING
Source:	EDF	Other Name:	MW8
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600101855&assigned_name=MW8&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600101855&assigned_name=MW8		

	Database	EDR ID Number
N89 **SW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000108143**

Well ID:	T0600100511-MW-5	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-5
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600100511&assigned_name=MW-5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600100511&assigned_name=MW-5		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
O90 **SSE** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000122109**

Well ID:	T0600101855-B6	Well Type:	MONITORING
Source:	EDF	Other Name:	B6
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600101855&assigned_name=B6&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600101855&assigned_name=B6		

N91 **SSW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000008488**

Well ID:	T0600100511-MW-8	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-8
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600100511&assigned_name=MW-8&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600100511&assigned_name=MW-8		

---

92 **NW** **1/2 - 1 Mile** **Lower**	Site ID:	01-1496	**AQUIFLOW**	**38262**
	Groundwater Flow:	NW		
	Shallow Water Depth:	9.9		
	Deep Water Depth:	13.0		
	Average Water Depth:	Not Reported		
	Date:	11/04/1988		

N93 **SSW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000084261**

Well ID:	T0600100511-EW-1	Well Type:	MONITORING
Source:	EDF	Other Name:	EW-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600100511&assigned_name=EW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600100511&assigned_name=EW-1		

N94 **SSW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000077561**

Well ID:	T0600100511-MW-2	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-2

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600100511&assigned_name=MW-2&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600100511&assigned_name=MW-2

M95
SSW
1/2 - 1 Mile
Lower

Site ID: 01-0926
Groundwater Flow: Varies
Shallow Water Depth: Not Reported
Deep Water Depth: Not Reported
Average Water Depth: 14.61
Date: 10/09/1991

AQUIFLOW **51571**

M96
SSW
1/2 - 1 Mile
Lower

Site ID: 01-0926
Groundwater Flow: Varies
Shallow Water Depth: Not Reported
Deep Water Depth: Not Reported
Average Water Depth: 15.5
Date: 01/22/1996

AQUIFLOW **51573**

N97
SSW
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000044232**

Well ID: T0600100511-MW-6
Source: EDF
Well Type: MONITORING
Other Name: MW-6
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600100511&assigned_name=MW-6&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600100511&assigned_name=MW-6

O98
SSE
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000022263**

Well ID: T0600101804-MW-1R
Source: EDF
Well Type: MONITORING
Other Name: MW-1R
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600101804&assigned_name=MW-1R&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600101804&assigned_name=MW-1R

O99
SSE
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000059711**

Well ID: T0600101804-MW-6
Source: EDF
Well Type: MONITORING
Other Name: MW-6
GAMA PFAS Testing: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600101804&assigned_name=MW-6&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600101804&assigned_name=MW-6

O100
SSE
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000074526**

Well ID: T0600101804-MW-2 Well Type: MONITORING
Source: EDF Other Name: MW-2
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600101804&assigned_name=MW-2&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600101804&assigned_name=MW-2

N101
SSW
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000119414**

Well ID: T0600100511-MW-4 Well Type: MONITORING
Source: EDF Other Name: MW-4
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600100511&assigned_name=MW-4&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600100511&assigned_name=MW-4

O102
SSE
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000004598**

Well ID: T0600101804-MW-3 Well Type: MONITORING
Source: EDF Other Name: MW-3
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600101804&assigned_name=MW-3&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600101804&assigned_name=MW-3

N103
SSW
1/2 - 1 Mile
Lower

AQUIFLOW **53573**

Site ID: 01-0558
Groundwater Flow: SW
Shallow Water Depth: 4.19
Deep Water Depth: 12.04
Average Water Depth: Not Reported
Date: 06/30/1995

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
104 **SW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000092107**

Well ID:	T0600100511-MW-3	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600100511&assigned_name=MW-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600100511&assigned_name=MW-3		

	Database	EDR ID Number
O105 **SSE** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000039883**

Well ID:	T0600101804-MW-5	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-5
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600101804&assigned_name=MW-5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600101804&assigned_name=MW-5		

	Database	EDR ID Number
O106 **SSE** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000101051**

Well ID:	T0600101804-MW-4	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600101804&assigned_name=MW-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600101804&assigned_name=MW-4		

	Database	EDR ID Number
P107 **South** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000125082**

Well ID:	T0600101925-EW-5	Well Type:	MONITORING
Source:	EDF	Other Name:	EW-5
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600101925&assigned_name=EW-5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600101925&assigned_name=EW-5		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
Q108 **SSW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000087148**

Well ID:	SL20259877-SMW-1	Well Type:	MONITORING
Source:	EDF	Other Name:	SMW-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL20259877&assigned_name=SMW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL20259877&assigned_name=SMW-1		

	Database	EDR ID Number
P109 **South** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000135697**

Well ID:	T0600101925-EW-1	Well Type:	MONITORING
Source:	EDF	Other Name:	EW-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600101925&assigned_name=EW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600101925&assigned_name=EW-1		

	Database	EDR ID Number
R110 **SSW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000014308**

Well ID:	SL20259877-SMW-4	Well Type:	MONITORING
Source:	EDF	Other Name:	SMW-4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL20259877&assigned_name=SMW-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL20259877&assigned_name=SMW-4		

	Database	EDR ID Number
P111 **South** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000094656**

Well ID:	T0600101925-EW-2	Well Type:	MONITORING
Source:	EDF	Other Name:	EW-2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600101925&assigned_name=EW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600101925&assigned_name=EW-2		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
P112 **SSW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000053330**

Well ID:	T0600101068-TR-3	Well Type:	MONITORING
Source:	EDF	Other Name:	TR-3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600101068&assigned_name=TR-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600101068&assigned_name=TR-3		

	Database	EDR ID Number
P113 **South** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000095484**

Well ID:	T0600101925-EW-6	Well Type:	MONITORING
Source:	EDF	Other Name:	EW-6
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600101925&assigned_name=EW-6&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600101925&assigned_name=EW-6		

	Database	EDR ID Number
P114 **South** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000038822**

Well ID:	T0600101925-EW-3	Well Type:	MONITORING
Source:	EDF	Other Name:	EW-3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600101925&assigned_name=EW-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600101925&assigned_name=EW-3		

	Database	EDR ID Number
Q115 **SSW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000078863**

Well ID:	SL20259877-SMW-2	Well Type:	MONITORING
Source:	EDF	Other Name:	SMW-2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL20259877&assigned_name=SMW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL20259877&assigned_name=SMW-2		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
P116 **South** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000003325**

Well ID:	T0600101925-EW-4	Well Type:	MONITORING
Source:	EDF	Other Name:	EW-4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600101925&assigned_name=EW-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600101925&assigned_name=EW-4		

	Database	EDR ID Number
Q117 **SSW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000082424**

Well ID:	SL20259877-SMW-3	Well Type:	MONITORING
Source:	EDF	Other Name:	SMW-3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL20259877&assigned_name=SMW-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL20259877&assigned_name=SMW-3		

	Database	EDR ID Number
R118 **SSW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000118230**

Well ID:	T0600101068-TR-1	Well Type:	MONITORING
Source:	EDF	Other Name:	TR-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600101068&assigned_name=TR-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600101068&assigned_name=TR-1		

	Database	EDR ID Number
R119 **SSW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000088044**

Well ID:	T0600101068-TR-4	Well Type:	MONITORING
Source:	EDF	Other Name:	TR-4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600101068&assigned_name=TR-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600101068&assigned_name=TR-4		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

			Database	EDR ID Number
120 **South** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0773 NW Not Reported Not Reported 10-11 03/08/1989	**AQUIFLOW**	**51565**

S121
NNW
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000011604**

Well ID:	T0600101334-MW-2	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600101334&assigned_name=MW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600101334&assigned_name=MW-2		

S122
NNW
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000007831**

Well ID:	T0600101334-MW-8	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-8
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600101334&assigned_name=MW-8&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600101334&assigned_name=MW-8		

S123
NNW
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000040383**

Well ID:	T0600101334-MW-3	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600101334&assigned_name=MW-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600101334&assigned_name=MW-3		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
S124 **NNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000035009**

Well ID:	T0600101334-MW-6	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-6
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600101334&assigned_name=MW-6&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600101334&assigned_name=MW-6		

	Database	EDR ID Number
T125 **North** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000109255**

Well ID:	T10000005818-S-3	Well Type:	MONITORING
Source:	EDF	Other Name:	S-3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000005818&assigned_name=S-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000005818&assigned_name=S-3		

	Database	EDR ID Number
S126 **NNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000127380**

Well ID:	T0600101334-MW-1	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600101334&assigned_name=MW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600101334&assigned_name=MW-1		

	Database	EDR ID Number
S127 **NNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000022049**

Well ID:	T0600101334-MW-4	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600101334&assigned_name=MW-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600101334&assigned_name=MW-4		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
S128 **NNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000137722**

Well ID:	T0600101334-MW-5	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-5
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600101334&assigned_name=MW-5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600101334&assigned_name=MW-5		

	Database	EDR ID Number
S129 **NNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000105633**

Well ID:	T0600101334-MW-7	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-7
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600101334&assigned_name=MW-7&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600101334&assigned_name=MW-7		

	Database	EDR ID Number
T130 **North** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000120102**

Well ID:	T10000005818-S-2	Well Type:	MONITORING
Source:	EDF	Other Name:	S-2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000005818&assigned_name=S-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000005818&assigned_name=S-2		

	Database	EDR ID Number
T131 **North** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000135865**

Well ID:	T10000005818-S-1	Well Type:	MONITORING
Source:	EDF	Other Name:	S-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000005818&assigned_name=S-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000005818&assigned_name=S-1		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

			Database	EDR ID Number
132 **SSW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	3805 NW Not Reported Not Reported 5 02/12/1991	**AQUIFLOW**	**50000**

U133
NNW
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000104667**

Well ID:	T0600100289-MW-28	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-28
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600100289&assigned_name=MW-28&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600100289&assigned_name=MW-28		

U134
North
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000004605**

Well ID:	T0600100289-A-4	Well Type:	MONITORING
Source:	EDF	Other Name:	A-4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600100289&assigned_name=A-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600100289&assigned_name=A-4		

U135
NNW
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000098877**

Well ID:	T0600100289-MW-29	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-29
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600100289&assigned_name=MW-29&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600100289&assigned_name=MW-29		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

		Database	EDR ID Number
U136 **North** **1/2 - 1 Mile** **Higher**		**CA WELLS**	**CAEDF0000093043**

Well ID: T0600100289-MW-26
Source: EDF
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0600100289&assigned_name=MW-26&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0600100289&assigned_name=MW-26
Well Type: MONITORING
Other Name: MW-26

			Database	EDR ID Number
1G **NW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1496 NW 9.9 13.0 Not Reported 11/04/1988	**AQUIFLOW**	**38262**

			Database	EDR ID Number
2G **North** **1/8 - 1/4 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1051 Not Reported Not Reported Not Reported 10 09/1993	**AQUIFLOW**	**38237**

			Database	EDR ID Number
3G **North** **0 - 1/8 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0195 Not Reported Not Reported Not Reported 9-6 09/06/1988	**AQUIFLOW**	**38199**

			Database	EDR ID Number
4G **NW** **1/8 - 1/4 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0436 NE, SE Not Reported Not Reported 20 07/31/1996	**AQUIFLOW**	**65488**

			Database	EDR ID Number
5G **South** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2191 W Not Reported Not Reported 5 bgs 10/21/1996	**AQUIFLOW**	**51590**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
6G **SE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0360 Not Reported 6.93 8.45 Not Reported 06/30/1992	**AQUIFLOW**	**38212**
7G **SSW** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0726 SW Not Reported Not Reported 11.02 05/31/1994	**AQUIFLOW**	**51567**
8G **SSW** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0726 SW Not Reported Not Reported 8 ft. 08/30/1993	**AQUIFLOW**	**51568**
9G **SSW** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0726 Varies Not Reported Not Reported 11.02 05/31/1995	**AQUIFLOW**	**51566**
10G **SSW** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2191 WSW Not Reported Not Reported 10’ 02/06/1997	**AQUIFLOW**	**51589**
11G **SW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1415 SW 9.24 13.55 Not Reported 10/07/1992	**AQUIFLOW**	**51570**
12G **SW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0971 Varies 21.5 22.0 Not Reported 01/30/1990	**AQUIFLOW**	**52485**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID / Direction / Distance / Elevation			Database	EDR ID Number
13G SW 1/2 - 1 Mile Lower	Site ID:	01-0971	**AQUIFLOW**	**52486**
	Groundwater Flow:	Varies		
	Shallow Water Depth:	5.15		
	Deep Water Depth:	13.13		
	Average Water Depth:	Not Reported		
	Date:	12/15/1995		
14G South 1/2 - 1 Mile Lower	Site ID:	01-1091	**AQUIFLOW**	**51581**
	Groundwater Flow:	Varies		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	10.5		
	Date:	03/31/1988		
15G South 1/2 - 1 Mile Lower	Site ID:	01-0753	**AQUIFLOW**	**51577**
	Groundwater Flow:	Varies		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	12 ft		
	Date:	07/14/1988		
16G SSE 1/2 - 1 Mile Lower	Site ID:	01-1142	**AQUIFLOW**	**65480**
	Groundwater Flow:	SW, W		
	Shallow Water Depth:	6.0		
	Deep Water Depth:	7.0		
	Average Water Depth:	Not Reported		
	Date:	01/13/1989		
17G SSW 1/2 - 1 Mile Lower	Site ID:	01-1785	**AQUIFLOW**	**52365**
	Groundwater Flow:	NE		
	Shallow Water Depth:	4.18		
	Deep Water Depth:	4.94		
	Average Water Depth:	Not Reported		
	Date:	09/14/1992		
18G SSW 1/2 - 1 Mile Lower	Site ID:	01-0558	**AQUIFLOW**	**53573**
	Groundwater Flow:	SW		
	Shallow Water Depth:	4.19		
	Deep Water Depth:	12.04		
	Average Water Depth:	Not Reported		
	Date:	06/30/1995		
19G SSW 1/2 - 1 Mile Lower	Site ID:	01-0926	**AQUIFLOW**	**51572**
	Groundwater Flow:	W		
	Shallow Water Depth:	2.27		
	Deep Water Depth:	3.78		
	Average Water Depth:	Not Reported		
	Date:	10/26/1995		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
20G **SSW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0926 Varies Not Reported Not Reported 14.61 10/09/1991	**AQUIFLOW**	**51571**
21G **SSW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0926 Varies Not Reported Not Reported 15.5 01/22/1996	**AQUIFLOW**	**51573**
22G **SSW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	3805 NW Not Reported Not Reported 5 02/12/1991	**AQUIFLOW**	**50000**
23G **South** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0773 NW Not Reported Not Reported 10-11 03/08/1989	**AQUIFLOW**	**51565**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
94710	7	0

Federal EPA Radon Zone for ALAMEDA County: 2

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for ALAMEDA COUNTY, CA

Number of sites tested: 49

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.776 pCi/L	100%	0%	0%
Living Area - 2nd Floor	-0.400 pCi/L	100%	0%	0%
Basement	1.338 pCi/L	100%	0%	0%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish and Wildlife
Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

AQUIFLOW^{R} Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

OTHER STATE DATABASE INFORMATION

Groundwater Ambient Monitoring & Assessment Program
State Water Resources Control Board
Telephone: 916-341-5577
The GAMA Program is Californias comprehensive groundwater quality monitoring program. GAMA collects data by testing the untreated, raw water in different types of wells for naturally-occurring and man-made chemicals. The GAMA data includes Domestic, Monitoring and Municipal well types from the following sources, Department of Water Resources, Department of Heath Services, EDF, Agricultural Lands, Lawrence Livermore National Laboratory, Department of Pesticide Regulation, United States Geological Survey, Groundwater Ambient Monitoring and Assessment Program and Local Groundwater Projects.

Water Well Database
Source: Department of Water Resources
Telephone: 916-651-9648

California Drinking Water Quality Database
Source: Department of Public Health
Telephone: 916-324-2319
The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

California Oil and Gas Well Locations
Source: Dept of Conservation, Geologic Energy Management Division
Telephone: 916-323-1779
Oil and Gas well locations in the state.

California Earthquake Fault Lines
Source: California Division of Mines and Geology
The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

RADON

State Database: CA Radon
Source: Department of Public Health
Telephone: 916-210-8558
Radon Database for California

PHYSICAL SETTING SOURCE RECORDS SEARCHED

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

Â© 2015 TomTom North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.

Appendix B

EDR Environmental Lien and AUL Report

Tenth Street & San Pablo Avenue
2817-2821 Tenth St and 2820 San Pablo Ave
Berkeley, CA 94710

Inquiry Number: 6761947.7
November 29, 2021

EDR Environmental Lien and AUL Search

EDR® Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

EDR Environmental Lien and AUL Search

The EDR Environmental Lien and AUL Search Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OR DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2017 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc. or its affiliates is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

EDR Environmental Lien and AUL Search

TARGET PROPERTY INFORMATION

ADDRESS

2817-2821 Tenth St and 2820 San Pablo Ave
Tenth Street & San Pablo Avenue
Berkeley, CA 94710

ENVIRONMENTAL LIEN

Environmental Lien: Found ☐ Not Found ☒

OTHER ACTIVITY AND USE LIMITATIONS (AULs)

AULs: Found ☐ Not Found ☒

RESEARCH SOURCE

Source 1:

Alameda Recorder
Alameda, CA

PROPERTY INFORMATION

Deed 1:

Type of Deed:	deed
Title is vested in:	Cork Mayo Investments LLC
Title received from:	Rosaleen C & Kevin J Kelly Trustees
Deed Dated	2/27/2020
Deed Recorded:	10/7/2020
Book:	NA
Page:	na
Volume:	na
Instrument:	na
Docket:	NA
Land Record Comments:	
Miscellaneous Comments:	
Legal Description:	See Exhibit
Legal Current Owner:	Cork Mayo Investments LLC
Parcel # / Property Identifier:	53-1661-11
Comments:	See Exhibit

Deed 2:

Type of Deed:	deed
Title is vested in:	Cork Mayo Investments LLC
Title received from:	Rosaleen C & Kevin J Kelly Trustees
Deed Dated	2/27/2020
Deed Recorded:	10/12/2020
Book:	NA
Page:	na
Volume:	na
Instrument:	na
Docket:	NA
Land Record Comments:	
Miscellaneous Comments:	
Legal Description:	See Exhibit
Legal Current Owner:	Cork Mayo Investments LLC
Parcel # / Property Identifier:	53-1661-27-1
Comments:	See Exhibit

Deed Exhibit 1

RECORDING REQUESTED BY
ATTORNEY
HARTOG, BAER & HAND
A Professional Corporation

And When Recorded Mail This Deed and Mail Tax Statements To:

NAME Kevin J. Kelly
ADDRESS 5586 Bacon Road
ZIP Oakland, CA 94619

APN: 53-1661-11

2020264101 10/07/2020 01:16 PM 4 PGS

OFFICIAL RECORDS OF ALAMEDA COUNTY
MELISSA WILK, CLERK-RECORDER
RECORDING FEES: $108.00

ELECTRONICALLY RECORDED PCOR $20.00

GRANT DEED

2820 San Pablo Avenue, Berkeley, California

166068*0000-025

RECORDING REQUESTED BY
JOHN L. McDONNELL, JR., ATTORNEY
HARTOG, BAER & HAND
A Professional Corporation

And When Recorded Mail This Deed and Mail Tax Statements To:

Kevin J. Kelly
5586 Bacon Road
Oakland, CA 94619

Grant Deed

The undersigned Grantor declares under penalty of perjury that the following is true and correct:

THIS TRANSACTION IS NOT PURSUANT TO A SALE.

THIS TRANSFER IS NOT A CHANGE IN OWNERSHIP because the transfer of property is between legal entities that results solely in a change in the method of holding title to the real property and the proportional ownership interests of the grantors and the limited liability company, in the real property transferred, remains the same after the transfer. CAL. REV. & TAX. CODE § 62a(2).

DOCUMENTARY TRANSFER TAX IS NONE because this deed transfer property from the grantors to a limited liability company with identical ownership interests, and their proportional interest remains the same immediately after transfer. The transfer is exempt pursuant to CAL. REV. & TAX. CODE § 11925

GRANTORS: Rosaleen C. Kelly and Kevin J. Kelly, as Co-Trustees of The James P. Kelly and Rosaleen C. Kelly Trust dated November 12, 1991, as amended on August 27, 2016,

hereby **GRANT** to CORK-MAYO INVESTMENTS, LLC, a California Limited Liability Company,

all that certain real property situated in the City of Berkeley, County of Alameda, California:

SEE EXHIBIT "A" ATTACHED HERETO AND BY THIS REFERENCE MADE A PART HEREOF FOR LEGAL DESCRIPTION

Commonly known as 2820 San Pablo Avenue, Berkeley, CA 94702
APN: 53-1661-11

Dated: February 27, 2020

ROSALEEN C. KELLY, Co-Trustee

KEVIN J. KELLY, Co-Trustee

The James P. Kelly and Rosaleen C. Kelly Trust dated November 12, 1991, as amended on August 27, 2016

ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California)
County of Contra Costa)

On 2/27/2020, before me, Theresa B Menchini,
a Notary Public, personally appeared Rosaleen C Kelly + Kevin J Kelly,
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature

THERESA B. MENCHINI
Commission # 2144507
Notary Public - California
San Francisco County
My Comm. Expires Mar 27, 2020

(SEAL)

EXHIBIT A

All that certain real property situated in the City of Berkeley, County of Alameda, California, described as follows:

BEGINNING at a point on the Western line of San Pablo Avenue, distant thereon southerly 256.33 feet from the Southern line of Grayson Street as said avenue and street are shown on the "Corrected Map of Subdivision of Snyder Homestead Tract, Berkeley, Ca.", filed December 2, 1897, in Book 15 of Maps, page 76, in the office of the County Recorder of Alameda County; running thence Southerly along said line of San Pablo Avenue 49 feet, 6 inches; thence at right angles Westerly 135 feet to the Eastern line of the parcel of land described in the deed by Lewis G. Snyder, and wife, to Swensen Swenson, and wife, dated October 30, 1905, recorded in Book 1073 of Deeds, page 450, Alameda County Records, thence at right angles Northerly along the last named line 49 feet 6 inches; thence at right angles Easterly 135 feet to the point of beginning.

BEING a portion of Lot 4, as said lot is shown on the "Corrected Map of Subdivision of Snyder Homestead Tract, Berkeley, Cal.", filed December 2, 1897, in Book 15 of Maps, page 76, Alameda County Records, and also being a portion of lot 20, as said lot is shown on the "Map of the Snyder Tract, Berkeley, Alameda Co., Ca.", filed August 11, 1903, in Book 19 of Maps, page 38, in the office of the County recorder of Alameda County.

Commonly known as 2820 San Pablo Avenue, Berkeley, CA 94702
A.P.N. 53-1661-11

Deed Exhibit 2

RECORDING REQUESTED BY
ATTORNEY
HARTOG, BAER & HAND
A Professional Corporation

And When Recorded Mail This Deed and Mail Tax Statements To:

NAME Kevin J. Kelly
ADDRESS 5586 Bacon Road
ZIP Oakland, CA 94619

APN: **53-1661-27-1**
53-1661-25-1
53-1661-26-1

2020268941 10/12/2020 11:22 AM 4 PGS

OFFICIAL RECORDS OF ALAMEDA COUNTY
MELISSA WILK, CLERK-RECORDER
RECORDING FEES: $98.00

ELECTRONICALLY RECORDED

GRANT DEED

2821 Tenth Street, Berkeley, California

166068*0000-025

RECORDING REQUESTED BY
JOHN L. McDONNELL, JR., ATTORNEY
HARTOG, BAER & HAND
A Professional Corporation

And When Recorded Mail This Deed and Mail Tax Statements To:

Kevin J. Kelly
5586 Bacon Road
Oakland, CA 94619

Grant Deed

The undersigned Grantor declares under penalty of perjury that the following is true and correct:

THIS TRANSACTION IS NOT PURSUANT TO A SALE.

THIS TRANSFER IS NOT A CHANGE IN OWNERSHIP because the transfer of property is between legal entities that results solely in a change in the method of holding title to the real property and the proportional ownership interests of the grantors and the limited liability company, in the real property transferred, remains the same after the transfer. CAL. REV. & TAX. CODE § 62a(2).

DOCUMENTARY TRANSFER TAX IS NONE because this deed transfer property from the grantors to a limited liability company with identical ownership interests, and their proportional interest remains the same immediately after transfer. The transfer is exempt pursuant to CAL. REV. & TAX. CODE § 11925

GRANTORS: Rosaleen C. Kelly and Kevin J. Kelly, as Co-Trustees of The James P. Kelly and Rosaleen C. Kelly Trust dated November 12, 1991, as amended on August 27, 2016,

hereby **GRANT** to CORK-MAYO INVESTMENTS, LLC, a California Limited Liability Company,

all that certain real property situated in the City of Berkeley, County of Alameda, California:

SEE EXHIBIT "A" ATTACHED HERETO AND BY THIS REFERENCE MADE A PART HEREOF FOR LEGAL DESCRIPTION

Commonly known as 2821 Tenth Street, Berkeley, CA 94702
APNs: 53-1661-27-1
53-1661-25-1
53-1661-26-1

Dated: February 27, 2020

ROSALEEN C. KELLY, Co-Trustee

KEVIN J. KELLY, Co-Trustee

The James P. Kelly and Rosaleen C. Kelly Trust dated November 12, 1991, as amended on August 27, 2016

ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California)
)
County of Contra Costa)

On 2/27/2020, before me, Theresa B. Menchini,
a Notary Public, personally appeared Rosaleen C Kelly + Kevin J Kelly
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature

THERESA B. MENCHINI
Commission # 2144507
Notary Public - California
San Francisco County
My Comm. Expires Mar 27, 2020

(SEAL)

EXHIBIT A

PARCEL 1:

PORTION OF LOT 21, AS SAID LOT IS SHOWN ON THE "MAP OF THE SNYDER TRACT, BERKELEY, ALAMEDA CO., CAL.", FILED AUGUST 11, 1903, IN BOOK 19 OF MAPS, PAGE 38, IN THE OFFICE OF THE COUNTY RECORDER OF ALAMEDA COUNTY, DESCRIBED AS FOLLOWS:

BEGINNING AT A POINT ON THE DIVIDING LINE BETWEEN LOTS 20 AND 21, AS SHOWN ON SAID MAP, SAID POINT BEING 135 FEET, WESTERLY AT RIGHT ANGLES FROM THE WESTERN LINE OF SAN PABLO AVENUE, AS SAID AVENUE IS SHOWN ON SAID MAP; RUNNING THENCE WESTERLY ALONG SAID DIVIDING LINE BETWEEN SAID LOTS, 135 FEET TO THE EASTERN LINE OF 10TH STREET, THENCE ALONG SAID LINE AT RIGHT ANGLES NORTHERLY 45 FEET, MORE OR LESS, TO A LINE RUNNING WESTERLY FROM SAN PABLO AVENUE AND DIVIDING SAID LOT 21 INTO TWO EQUAL HALVES; THENCE EASTERLY ALONG SAID LAST NAMED LINE 135 FEET, MORE OR LESS, TO THE INTERSECTION THEREOF WITH A LINE DRAWN NORTHERLY FROM THE POINT OF BEGINNING AND PARALLEL WITH SAID WESTERN LINE OF SAN PABLO AVENUE; THENCE SOUTHERLY ALONG SAID LAST NAMED LINE 47 FEET, MORE OR LESS, TO THE POINT OF BEGINNING.

PARCEL 2:

PORTION OF LOT 21, AS SAID LOT IS SHOWN ON THE "MAP OF THE SNYDER TRACT, BERKELEY, ALAMEDA CO., CAL.", FILED AUGUST 11, 1903, IN BOOK 19 OF MAPS, PAGE 38, IN THE OFFICE OF THE COUNTY RECORDER OF ALAMEDA COUNTY, DESCRIBED AS FOLLOWS:

BEGINNING AT A POINT ON THE WESTERN LINE OF SAN PABLO AVENUE DISTANT THEREON, 415.50 FEET NORTHERLY FROM THE POINT OF INTERSECTION THEREOF, WITH THE NORTHERN LINE OF HEINZ, FORMERLY SNYDER, AVENUE; RUNNING THENCE NORTHERLY ALONG SAID WESTERN LINE OF SAN PABLO AVENUE, 49.5 FEET; THENCE SOUTH 73° 32' WEST 135 FEET TO THE POINT OF BEGINNING THEREOF; THENCE CONTINUING SOUTH 73° 32' WEST, 135.22 FEET, MORE OR LESS, TO THE EASTERN LINE OF 10TH STREET, THENCE SOUTHERLY ALONG SAID LINE OF 10TH STREET, 44.85 FEET, MORE OR LESS, TO THE NORTHERN LINE OF THE LAND FORMERLY OF GUSTAV PETERSON; THENCE EASTERLY, 135 FEET TO THE SOUTHWESTERN CORNER OF THAT CERTAIN PARCEL OF LAND CONVEYED TO T.R. MORE, BY DEED RECORDED IN BOOK 621 OF OFFICIAL RECORDS, PAGE 336, ALAMEDA COUNTY RECORDS; THENCE NORTHERLY ALONG THE WESTERN LINE OF SAID PARCEL OF LAND SO CONVEYED, 47.15 FEET, MORE OR LESS, TO THE POINT OF BEGINNING.

PARCEL 3:

PORTION OF LOT 20, SNYDER TRACT, FILED AUGUST 11, 1903, MAP 19, PAGE 38, ALAMEDA COUNTY RECORDS, DESCRIBED AS FOLLOWS:

BEGINNING ON THE EASTERN LINE OF TENTH STREET AS SAID STREET IS SHOWN ON MAP ENTITLED 10TH STREET OPENING, FILED NOVEMBER 11, 1908, MAP BOOK 24, PAGE 40 DISTANT THEREON NORTHERLY 316 FEET, 6 INCHES FROM THE INTERSECTION THEREOF WITH THE NORTHERN LINE OF HEINZ AVENUE, FORMERLY SNYDER AVENUE, AS SHOWN ON SAID MAP; THENCE NORTHERLY, ALONG SAID LINE OF 10TH STREET, 49 FEET 6 INCHES; THENCE AT RIGHT ANGLES EASTERLY, 135 FEET; THENCE AT RIGHT ANGLES SOUTHERLY 49 FEET 6 INCHES; THENCE AT RIGHT ANGLES WESTERLY 135 FEET TO THE POINT OF BEGINNING.

PARCEL 4:

THE WESTERN 135 FEET OF THE EASTERN 270 FEET OF THE SOUTHERN 1/2 OF LOT 4, CORRECTED MAP OF SUBDIVISION OF SNYDER HOMESTEAD TRACT, FILED DECEMBER 2, 1897, MAP BOOK 15, PAGE 76, ALAMEDA COUNTY RECORDS.

A.P.N.s 53-1661-27-1
53-1661-25-1
53-1661-26-1

Appendix C

City Records

Plans & Riders Folded

3983 2nd

CITY OF BERKELEY

USE PERMIT

IT IS NECESSARY FOR YOU TO OBTAIN A LICENSE FROM THE TREASURER'S OFFICE BEFORE COMMENCING ANY OPERATION OF YOUR BUSINESS.

Filed

RESOLUTION NO. 3983

Granting ~~Denying~~ ROBERT H. LEWIS a permit to use the property at 2820 SAN PABLO AVENUE for OPERATION OF A NURSERY, IN THE C-I DISTRICT

WHEREAS: The Board of Adjustments of the Planning Commission of the City of Berkeley, State of California has considered the application of ROBERT H. LEWIS requesting permission TO OPERATE A NURSERY

in accordance with Chapter 20 of Ordinance No. 3018 N.S., the Zoning Ordinance of the City of Berkeley, and

WHEREAS: The said Board of Adjustments finds that the establishment or maintenance of the use for which application is made ~~will~~ will not be injurious to property or improvements or detrimental to the health, safety, morals, comfort, convenience, or general welfare of persons residing or working in the neighborhood of such use.

NOW THEREFORE BE IT RESOLVED: That said Board of Adjustments hereby grants ~~denies~~ the issuance of said Use Permit subject to compliance with all other city ordinances, including such other licenses and permits as may be required and further conditions as follows:

See attached

Regularly passed and adopted by the Board of Adjustments of the Planning Commission of the City of Berkeley, State of California on the 2ND day of OCTOBER, 1957, by the following vote:

Ayes: Commissioners GRAY, MORRISON, MORTON, AND CHAIRMAN DEMELLO

Noes: Commissioners

Absent: Commissioners MARSH

Date: 3 OCTOBER 1957

Attest:

Secretary

Chairman

310-971

CITY OF BERKELEY

USE PERMIT

APPLICATION

orders by Nov 3 June

Not display outside fence hedge tape on outside fence Stain or paint fence remove vine from fence or screen no outdoor display except plant material

TO THE BOARD OF ADJUSTMENTS OF THE PLANNING COMMISSION OF THE CITY OF BERKELEY:

The undersigned hereby applies for a USE PERMIT in accordance with Chapter 20 of Ordinance No. 3018 N.S., the Zoning Ordinance of the City of Berkeley and submits the following for your consideration:

1. That Holliday is the owner of certain real property located in the City of Berkeley, State of California, and more particularly described as follows:
2820 San Pablo Ave. Two story house & garage
on lot 50 ft by 134 ft.

2. That said real property is now located in a C-1 District.

3. That the applicant desires a Use Permit to allow the establishment of the following property use:
Nursery named "Pacific Gardens"
sec 9.1(C)

4. That the following statements and evidence are submitted to show why the Use Permit should be issued: (Attach plans, sketches, exhibits, etc., as may be necessary.)
To buy & sell nursery stock.

I hereby state that I am the applicant of this application; that owner of the property hereby approves this application and that the foregoing statements and answers herein made and all data, information and evidence herewith submitted is in all respects, to the best of my knowledge and belief, true and correct.

Applicant's Signature Robert J. Lewis

Address 2820 San Pablo Ave Berkeley 2 Calif

Phone

Date June 14 1957

NOTE: Plans required to accompany the application unless otherwise instructed by the Planning Commission or an employee thereof; an accurate Plot Plan showing location of all existing and proposed buildings, yards, driveways, general floor plans, front and side elevations—all drawn to scale and fully dimensioned for new or additional improvements.

310-972

2821 TENTH STREET

HAZARDOUS MATERIALS

4-16-90		Leak in baffled underground tank.
2-10-94	ZP#Z0584	Light manufacturing & distribution dba WHEELSKINS, INC, James Valley.
6/10/94	ZP #Z0946	Assembly and distribution store dba Meyer Sound Lab., Brandle D. Freedmen.
3/27/95	ZP #Z1729	Seismic upgrade to work shop, BMP.

2817 TENTH STREET

8/23/00	ZC#00-0841	T.I. add mezzanine for offices; skylights, restrooms, Levitch Associates, Inc. for Meyer Sound

2820 SAN PABLO AVENUE C-1

10/2/57	UP #3983	Granted to Robert H. Lewis to operate a nursery.
5/13/64	UP #5437	Granted to Fannie M. Holliday to construct a 7-unit apartment bldg.
10/11/94	NPO #536	To demolish a disrepair vacant house, James Kelly, Jr.

COMMERCIAL

CITY OF BERKELEY

Address 2821 10th St. Book 3 Par. No. 26 27-1 Block 1661

Surveyed by FOR DETAILS JOB No. 418 Date Remarks

Date	Imp. R.C.	% Gd	Table	N.R.C.L.D.	Obs. etc.	Adj. R.C.L.D.
	17435	90	45			15692
14	39377	84	45			33076

Assessment Record

1951-52	8700 ✓✓		
1954-55	8350 ✓✓		
1957-58	9540 ✓✓		
1960-61	8940 ✓✓		
1965-66			

Remarks, Reappraisals, etc.

Building Department Records

Permit for	W4se		
Permit No.	67970		
Year Built	8-2-50		
Amount	$18,000		

#79488. Additions, Alterations, etc. 4-10-56. $2450. Partitions, etc. See Seq Cost.

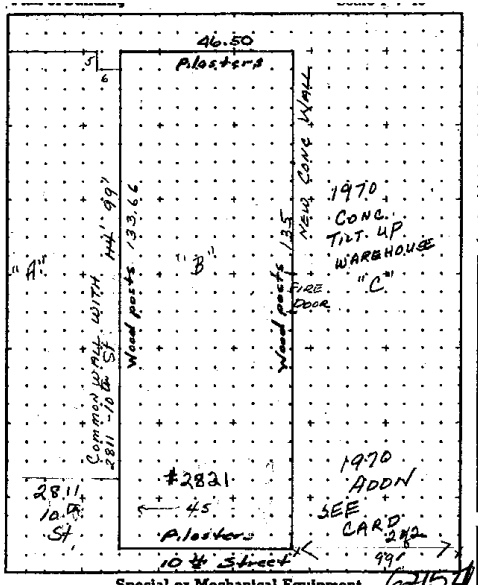
Jr

92% Coverage Ind. Dist. 25-1 26 27

I includes

8 11 22 31

Form 238-841 7½M 3-47



Special or Mechanical Equipment 6215

Heat
Elevators
Sprinklers
Air Conditioning
Misc.

COMMERCIAL BUILDING RECORD

Type Warehouse Constr. Class C
Foundation Reinf Conc Excavation
Superstructure Reinf Conc floor, Brick walls, 8 x 8 Wood posts
Exterior Walls 8" Brick Face Br., Glc., Roll Door Height 16'
Roof: Truss Bowstring
Type Arch Material Composition Pitch 1/5
Partitions None Party Wall None
Basement None

Rooms	Floors B	1	2	3	4	Typ	Top	Floor Finish	Trim	Interior Finish Walls	Ceiling
Stores											
Offices											
Lobby											
Hall											
Lavatory		2									
Rooms											
Baths											
Apts.											
Apts.											
Whse		1						Conc	—	Brick	Exposed

Plumbing Detail Fixture	No.
Bath	
Shower	
Urinal	
Water Closet	2
Lavatory	2
Sinks	
Trays	
Auto. Heater	
Fireplace	
Chimney	
Pat. Flue	

COMPUTATIONS Unit	Area	Year Unit Cost	Cost	Year Unit Cost	Cost
Main Floor	6215				
TOTAL R. C.					

COMMERCIAL

CITY OF BERKELEY

27-1

Address 2821 - 10th St. Book 3 Par. No. ~~25-4~~ Block 1661

Surveyed by Date Remarks

Date	Imp. R.C.	% Gd	Table	N.R.C.L.D.	Obs. etc.	Adj. R.C.L.D.

Assessment Record

Remarks, Reappraisals, etc.

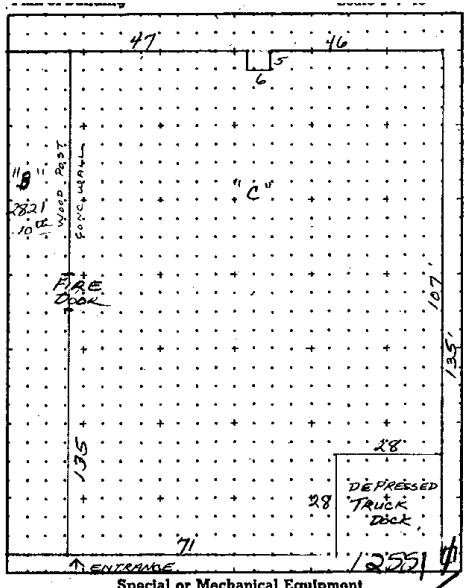
Building Department Records

Permit for	CONC-TILT-UP WAREHOUSE		
Permit No.	001		
Year Built	4-10-70		
Amount	$100,000 00		

Additions, Alterations, etc.

2811 + 2 Imp on 2821-10th are 92% COVERAGE of { P 25-1 P 26 P 27

Form 238-841 7½M 3-47



COMMERCIAL BUILDING RECORD

Type WAREHOUSE Constr. Class
Foundation CONC Excavation —
Superstructure CONC. TILT UP WALLS
Exterior Walls CONC Face CONC Height 24.6
Roof: Trusses
Type FIAT 4/4 LAM. BEAMS Material Pitch —
Partitions WD. FRAME Party Wall
Basement

Rooms	Floors B	1	2	3	4	Typ	Top	Floor Finish	Trim	Interior Finish Walls	Interior Finish Ceiling	Plumbing Detail Fixture	No.
Stores												Bath	
Offices		7						CARPET		SR	SR	Shower	
~~Lobby~~ CONF RM		1										Urinal	1
Hall												Water Closet	3
Lavatory		3						VINYL				Lavatory	3
Rooms												Sinks	
Baths												Trays	
Apts												Auto. Heater	1
Apts													
WHSE		1						CONC		CONC	EXP. FRAME		
												Fireplace	
												Chimney	
												Pat. Flue	

COMPUTATIONS

Unit	Area	Year Unit Cost	Year Cost	Year Unit Cost	Year Cost
MAIN FL	12,551				
TOTAL R. C.					

Special or Mechanical Equipment

Heat E AIR COND. IN OFFICES
Elevators
Sprinklers
Air Conditioning
Misc

COMMERCIAL

CITY OF BERKELEY

27-1

Address 2811 10TH ST. Book 3 Par. No. 27 Block 1661

Surveyed by Date Remarks

Date	Imp. R.C.	% Gd	Table	N.R.C.L.D.	Obs. etc.	Adj. R.C.L.D.
1966	32 280	100	OR60		0	32280
YARD	148	100	OR40		0	148
				Bunkhse		32500

Assessment Record

1966	8120		

Remarks, Reappraisals, etc.

Building Department Records

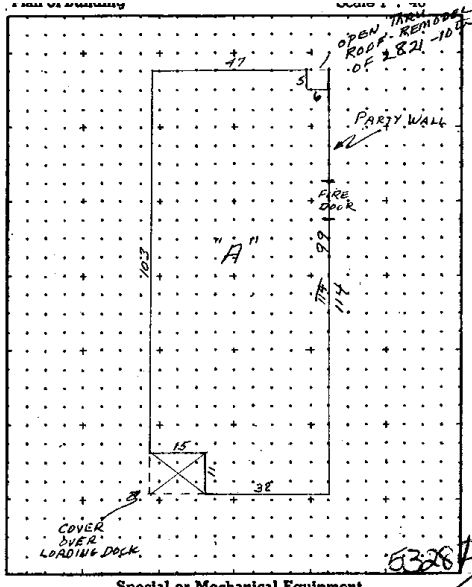
Permit for	WAREHSE		
Permit No.	107090		
Year Built	9-8-66		
Amount	$39,000.		

Additions, Alterations, etc.

COMPLETE 12-66 TB

92% COVERAGE OF LOT includes 2811 + 2821 (2 imp) — P 25-1, P 26, P 27

Form 238-841 7½M 3-47



5328 ✓

COMMERCIAL BUILDING RECORD

Type WAREHOUSE Constr. Class C 6B
Foundation REINF. CONC. Excavation (STATE BLD)
Superstructure
Exterior Walls CONC. BLOCK Face BRICK Height 14'
Roof: Truss
Type FLAT Material TAR & GRAVEL Pitch —
Partitions WOOD FRAME Party Wall BRICK
Basement NONE

NOTE: BRICK COMMON WALL WITH 2821 10TH ST 3-1661-26

Rooms	Floors B	1	2	3	4	Typ	Top	Floor Finish	Trim	Interior Finish Walls	Ceiling
Stores											
Offices											
Lobby											
Hall											
Lavatory		1						CONC.			
Rooms											
Baths											
Apts.											
Apts.											
WAREHOUSE		1						CONC.			

Plumbing Detail Fixture	No.
Bath	
Shower	
Urinal	1
Water Closet	1
Lavatory Triple	1
Sinks	
Trays	
Auto. Heater	1
20 GAL.	
Fireplace	—
Chimney	—
Pat. Flue	—

COMPUTATIONS Unit	Area	Year 1966-67 Unit Cost	Cost
FIRST FLOOR	~~5958~~ 5328	5.95	31880
A/C			400
TOTAL R. C.			32280

Year Unit Cost	Cost

Special or Mechanical Equipment

Heat 1 - 180 MBTU SPACE HTR
~~Elevators~~ PARKING 19'x6' = 494# @30 = 148
Sprinklers
Air Conditioning
Misc. 2 - 4'x8' WIRE GLASS SKY LIGHTS & 1 - 4'x4'
1 - ROLL UP STL DR 16'x20'

MARQUEE FIRE PROTECTION

HYDRAULIC DESIGN INFORMATION SHEET

NAME MEYER SOUND DATE 10/26/00
LOCATION 2817 TENTH STREET BERKELEY, CA.
BUILDING SYSTEM NO.
GENERAL CONTRACTOR LEVITCH ASSOCIATES, INC. CONTRACT NO.
CALCULATED BY DAN AWTREY DRAWING NO. FP-1
CONSTRUCTION: [X] COMBUSTIBLE [ ] NON-COMBUSTIBLE CEILING HEIGHT FT.
OCCUPANCY SEE ARCH. PLANS
APPROVING AUTHORITIES BERKELEY FIRE DEPT.

VESTED

[X] NFPA. 13:1996 [ ] LT. HAZ. ORD. HAZ. GP. [X]1 [ ]2 EX. HAZ. [ ]1 [ ]
[ ] NFPA. 231 [ ] NFPA. 231C: FIGURE ; CURVE
[ ] OTHER (Specify)
[ ] SPECIFIC RULING MADE BY DATE

AREA OF SPRINKLER OPERATION	1500
DENSITY	.15
AREA PER SPRINKLER	130
HOSE ALLOWANCE GPM: INSIDE	0
HOSE ALLOWANCE GPM: OUTSIDE	250
RACK SPRINKLER ALLOWANCE	N/A

SYSTEM TYPE
[X] WET [ ] DRY [ ] DELUGE [ ] PRE-ACTION [ ] FIRECYCLE

SPRINKLER OR NOZZLE
MAKE VIKING MODEL "M"
SIZE ½" K-FACTOR 5.5
TEMPERATURE RATING 155

CALCULATION SUMMARY
GPM REQUIRED 479.1 PSI REQUIRED 65.1 AT SOURCE (Specify Location)
"C" FACTOR USED: OVERHEAD 120 UNDERGROUND 140

SUPPLY

WATER FLOW TEST
DATE & TIME 11/4/1996
STATIC PSI 85
RESIDUAL PSI 82
GPM FLOWING 1404
ELEVATION -3

PUMP DATA
RATED CAPACITY
AT PSI
ELEVATION

TANK OR RESERVOIR
CAPACITY
ELEVATION

WELL
PROOF FLOW GPM

LOCATION S/W CORNER OF 9TH STREET AND GRAYSON STREET
SOURCE OF INFORMATION EAST BAY MUNICIPAL UTILITY DISTRICT

COMMODITY CLASS LOCATION
STORAGE HEIGHT AREA AISLE WIDTH
STORAGE METHOD: SOLID PILE % PALLETIZED % RACK %

COMMODITY CHARACTER

RACK

[ ] SINLGE ROW [ ] CONVENTIONAL PALLET [ ] AUTOMATIC STORAGE [ ] ENCAPSULATED
[ ] DOUBLE ROW [ ] SLAVE PALLET [ ] SOLID SHELVING [ ] NON-ENCAPSULATED
[ ] MULTIPLE ROW [ ] OPEN

FLUE SPACING IN INCHES
LONGITUDINAL TRANSVERSE

CLEARANCE FROM TOP OF STORAGE TO CEILING
FT. IN.

HORIZONTAL BARRIERS PROVIDED

LICENSED FIRE PROTECTION CONTRACTOR MARQUEE FIRE PROTECTION SAM ENGINEERING CLASSIFICATION C-16 LICENSE NO 570970 STATE OF CALIFORNIA

SPRINKLER SYSTEM HYDRAULIC ANALYSIS Page 1

DATE: 10/26/2000 C:\HASS72\SDF\MYERS.SDF
JOB TITLE: MYERS SOUND
WATER SUPPLY DATA

SOURCE NODE TAG	STATIC PRESS. (PSI)	RESID. PRESS. @ (PSI)	FLOW (GPM)	AVAIL. PRESS. (PSI)	@ TOTAL DEMAND (GPM)	REQ'D PRESS. (PSI)
SOURCE	85.0	82.0	1404.0	84.6	479.1	55.1

AGGREGATE FLOW ANALYSIS:

TOTAL FLOW AT SOURCE	479.1 GPM
TOTAL HOSE STREAM ALLOWANCE AT SOURCE	250.0 GPM
OTHER HOSE STREAM ALLOWANCES	0.0 GPM
TOTAL DISCHARGE FROM ACTIVE SPRINKLERS	229.1 GPM

NODE ANALYSIS DATA

NODE TAG	ELEVATION (FT)	NODE TYPE	PRESSURE (PSI)	DISCHARGE (GPM)
SOURCE	-3.0	SOURCE	55.1	229.1
1	8.5	K= 5.50	12.6	19.5
2	8.5	K= 5.50	14.4	20.9
3	7.5	K= 5.50	22.0	25.8
4	7.5	K= 5.50	25.2	27.6
5	8.5	K= 5.50	12.1	19.1
6	8.5	- - - -	12.9	- - -
7	8.5	K= 5.50	12.1	19.1
8	8.5	K= 5.50	16.3	22.2
9	8.5	- - - -	18.9	- - -
10	8.5	K= 5.50	16.1	22.0
11	7.5	K= 5.50	21.2	25.3
12	7.5	K= 5.50	24.8	27.4
13	7.5	- - - -	30.7	- - -
14	7.5	- - - -	32.8	- - -
15	20.0	- - - -	30.1	- - -
16	20.0	- - - -	38.8	- - -
17	20.0	- - - -	42.9	- - -
18	13.5	- - - -	47.1	- - -
19	13.5	- - - -	47.3	- - -
TOR	13.5	- - - -	47.4	- - -
BOR	0.5	- - - -	53.2	- - -
DC1	-3.0	- - - -	55.0	- - -
DC2	-3.0	- - - -	54.7	- - -

DATE: 10/26/2000 C:\HASS72\SDF\MYERS.SDF
JOB TITLE: MYERS SOUND
PIPE DATA

PIPE TAG / END NODES	ELEV. (FT)	NOZ. (K)	PT (PSI)	DISC. (GPM)	Q(GPM) VEL(FPS)	DIA(IN) HW(C) FL/FT	LENGTH (FT)		PRESS. SUM. (PSI)	
Pipe: 1					19.5	1.049	PL	15.00	PF	1.9
2	8.5	5.5	14.4	20.9	7.2	120	FTG	----	PE	0.0
1	8.5	5.5	12.6	19.5		0.124	TL	15.00	PV	0.4
Pipe: 2					40.4	1.049	PL	11.00	PF	7.2
3	7.5	5.5	22.0	25.8	15.0	120	FTG	2E	PE	-0.4
2	8.5	5.5	14.4	20.9		0.478	TL	15.00	PV	1.5
Pipe: 3					66.2	1.380	PL	10.00	PF	3.1
4	7.5	5.5	25.2	27.6	14.2	120	FTG	----	PE	0.0
3	7.5	5.5	22.0	25.8		0.313	TL	10.00	PV	1.4
Pipe: 4					93.8	1.610	PL	15.50	PF	5.5
13	7.5	0.0	30.7	0.0	14.8	120	FTG	E	PE	0.0
4	7.5	5.5	25.2	27.6		0.282	TL	19.50	PV	1.5
Pipe: 5					19.1	1.049	PL	7.00	PF	0.8
6	8.5	0.0	12.9	0.0	7.1	120	FTG	----	PE	0.0
5	8.5	5.5	12.1	19.1		0.119	TL	7.00	PV	0.3
Pipe: 6					19.1	1.049	PL	1.50	PF	0.8
6	8.5	0.0	12.9	0.0	7.1	120	FTG	T	PE	0.0
7	8.5	5.5	12.1	19.1		0.120	TL	6.50	PV	0.3
Pipe: 7					38.2	1.049	PL	8.00	PF	3.5
8	8.5	5.5	16.3	22.2	14.2	120	FTG	----	PE	0.0
6	8.5	0.0	12.9	0.0		0.432	TL	8.00	PV	1.4
Pipe: 8					60.5	1.380	PL	6.50	PF	2.5
9	8.5	0.0	18.9	0.0	13.0	120	FTG	E	PE	0.0
8	8.5	5.5	16.3	22.2		0.265	TL	9.50	PV	1.1
Pipe: 9					22.0	1.049	PL	11.00	PF	2.8
9	8.5	0.0	18.9	0.0	8.2	120	FTG	ET	PE	0.0
10	8.5	5.5	16.1	22.0		0.156	TL	18.00	PV	0.5
Pipe: 10					82.5	1.610	PL	4.50	PF	1.9
11	7.5	5.5	21.2	25.3	13.0	120	FTG	E	PE	-0.4
9	8.5	0.0	18.9	0.0		0.222	TL	8.50	PV	1.1
Pipe: 11					107.8	1.610	PL	10.00	PF	3.6
12	7.5	5.5	24.8	27.4	17.0	120	FTG	----	PE	0.0
11	7.5	5.5	21.2	25.3		0.365	TL	10.00	PV	1.9
Pipe: 12					135.3	1.610	PL	2.50	PF	5.8
13	7.5	0.0	30.7	0.0	21.3	120	FTG	T	PE	0.0
12	7.5	5.5	24.8	27.4		0.555	TL	10.50	PV	3.1
Pipe: 13					229.1	2.635	PL	8.00	PF	2.1
14	7.5	0.0	32.8	0.0	13.5	120	FTG	E	PE	0.0
13	7.5	0.0	30.7	0.0		0.133	TL	16.00	PV	1.2

DATE: 10/26/2000 C:\HASS72\SDF\MYERS.SDF
JOB TITLE: MYERS SOUND

PIPE TAG / END NODES	ELEV. (FT)	NOZ. (K)	PT (PSI)	DISC. (GPM)	Q(GPM) VEL(FPS)	DIA(IN) HW(C) FL/FT	LENGTH (FT)		PRESS. SUM. (PSI)	
Pipe: 14					229.1	2.635	PL	12.50	PF	2.7
15	20.0	0.0	30.1	0.0	13.5	120	FTG	E	PE	5.4
14	7.5	0.0	32.8	0.0		0.133	TL	20.50	PV	1.2
Pipe: 15					229.1	2.635	PL	40.00	PF	8.7
16	20.0	0.0	38.8	0.0	13.5	120	FTG	ET	PE	0.0
15	20.0	0.0	30.1	0.0		0.133	TL	65.00	PV	1.2
Pipe: 16					229.1	3.068	PL	50.00	PF	4.1
17	20.0	0.0	42.9	0.0	9.9	120	FTG	T	PE	0.0
16	20.0	0.0	38.8	0.0		0.064	TL	65.00	PV	0.7
Pipe: 17					229.1	3.068	PL	7.00	PF	1.4
18	13.5	0.0	47.1	0.0	9.9	120	FTG	T	PE	-2.8
17	20.0	0.0	42.9	0.0		0.064	TL	22.00	PV	0.7
Pipe: 18					229.1	5.047	PL	4.00	PF	0.2
19	13.5	0.0	47.3	0.0	3.7	120	FTG	T	PE	0.0
18	13.5	0.0	47.1	0.0		0.006	TL	29.00	PV	0.1
Pipe: 19					229.1	6.065	PL	43.00	PF	0.1
TOR	13.5	0.0	47.4	0.0	2.5	120	FTG	E	PE	0.0
19	13.5	0.0	47.3	0.0		0.002	TL	57.00	PV	0.0
Pipe: 20					229.1	6.065	PL	13.00	PF	0.1
BOR	0.5	0.0	53.2	0.0	2.5	120	FTG	GA	PE	-5.6
TOR	13.5	0.0	47.4	0.0		0.002	TL	44.00	PV	0.0
Pipe: 21					229.1	6.280	PL	9.50	PF	0.0
DC2	-3.0	0.0	54.7	0.0	2.4	140	FTG	E	PE	-1.5
BOR	0.5	0.0	53.2	0.0		0.001	TL	33.50	PV	0.0
Pipe: 22					FIXED PRESSURE LOSS DEVICE					
DC1	-3.0	0.0	55.0	0.0	0.3 psi, 229.1 gpm					
DC2	-3.0	0.0	54.7	0.0						
Pipe: 23					229.1	6.280	PL	25.00	PF	0.1
SOURCE	-3.0	SRCE	55.1	(N/A)	2.4	140	FTG	TG	PE	0.0
DC1	-3.0	0.0	55.0	0.0		0.001	TL	82.00	PV	0.0

NOTES:
(1) Calculations were performed by the HASS 7.2 computer program under license no. 16060612 granted by
HRS Systems, Inc.
4792 LaVista Road
Tucker, GA 30084

(2) The system has been calculated to provide an average imbalance at each node of 0.003 gpm and a maximum imbalance at any node of 0.062 gpm.

(3) Velocity pressures are printed for information only and are not used in balancing the system. Maximum water velocity is 21.3 ft/sec at pipe 12.

DATE: 10/26/2000 C:\HASS72\SDF\MYERS.SDF
JOB TITLE: MYERS SOUND
(4) PIPE FITTINGS TABLE

Pipe Table Name: STANDARD.PIP

PAGE: A MATERIAL: S40 HWC: 120

Diameter (in)	Equivalent Fitting Lengths in Feet								
	E Ell	T Tee	L LngEll	C ChkVlv	B BfyVlv	G GatVlv	A AlmChk	D DPVlv	N NPTee
1.049	2.00	5.00	2.00	5.00	6.00	1.00	10.00	10.00	5.00
1.380	3.00	6.00	2.00	7.00	6.00	1.00	10.00	10.00	6.00
1.610	4.00	8.00	2.00	9.00	6.00	1.00	10.00	10.00	8.00
3.068	7.00	15.00	5.00	16.00	10.00	1.00	13.00	10.00	15.00
5.047	12.00	25.00	8.00	27.00	9.00	2.00	21.00	15.00	25.00
6.065	14.00	30.00	9.00	32.00	10.00	3.00	28.00	19.00	30.00

PAGE: B MATERIAL: THNWL HWC: 120

Diameter (in)	Equivalent Fitting Lengths in Feet								
	E Ell	T Tee	L LngEll	C ChkVlv	B BfyVlv	G GatVlv	A AlmChk	D DPVlv	N NPTee
2.635	8.00	17.00	6.00	19.00	10.00	1.00	14.00	14.00	17.00

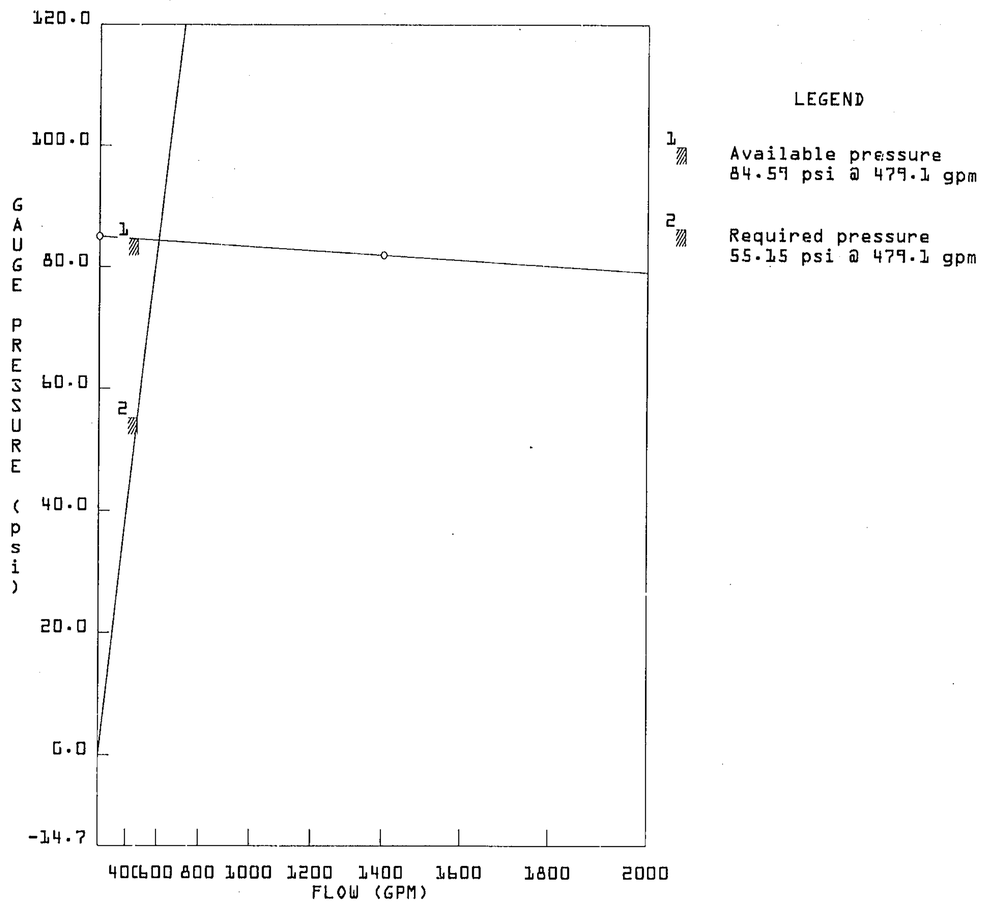
PAGE: D MATERIAL: DIRON HWC: 140

Diameter (in)	Equivalent Fitting Lengths in Feet						
	E Ell	T Tee	L LngEll	C ChkVlv	B BfyVlv	G GatVlv	N NPTee
6.280	24.00	52.00	16.00	55.00	17.00	5.00	52.00

DATE: 10/26/2000 C:\HASS72\SDF\MYERS.SDF
JOB TITLE: MYERS SOUND

WATER SUPPLY ANALYSIS

Static: 85.00 psi Resid: 82.00 psi Flow: 1404.0 gpm



OCT-24-2000 15:07 FROM EAST BAY MUNI UTILTY DIST TO 919256910742 P.01

EAST BAY
MUNICIPAL UTILITY DISTRICT

Date: 10/24/00

Dear: DAN

Company Name: MARKQUEE F/P FAX Number: (925)691-0742

Address Requested: 2817 10TH STREET

City: BERKELEY

SUBJECT: *Water Flow Data*

This is to confirm the EBMUD water flow data you requested.
The data provided was as follows:

DATE OF TEST 11/4/1936 SIZE, TYPE MAIN SERVICING TEST HYDRANT 6"A 52

TEST HYDRANT NO. 1679 LOCATION S/W CORNER OF 9TH STREET & GRAYSON STREET

STATIC PRESSURE 85 psi PITOT 70 psi GPM 1404

SECONDARY READING TEST LOCATION HOSE BIB @ 1004 GRAYSON STREET

STATIC 86 psi RESIDUAL 82 psi

Please note that the information above is provided as a courtesy and is based on a flow test through a 2-1/2" orifice, representing a set of specific distribution system conditions existing at the time of the test. These conditions are subject to continuous change and may not be conservative enough for fire protection system design.

Please use this hydrant flow information as a guideline of the approximate availability of flow. You should take into account any difference in elevation and any changes in pipeline size/condition between the hydrant (point of flow test information) and the service connection for the fire service.

If this flow information is not sufficient for your purposes, please contact the System Water Quality Section at (510) 287-1122.

Very truly yours,

Jeff Knipe

System Water Quality Supervisor
Water Operations Department

cc: System Water Quality
flowRev.10/12/99

Approx. # of Gals Used
Pressure Zone GOA (CENTRAL)
Inspection No. 128851
Employee No. 13997 Initial WM
Map Number 1482b 498
☑ FAXED ☐ MAILED

375 ELEVENTH STREET . OAKLAND . CA 94607-4240 . (510) 835-3000

TOTAL P.01

VIKING® TECHNICAL DATA — MICROMATIC® SPRINKLER MODEL M

MICROMATIC MODEL M 8mm GLASS BULB
STANDARD RESPONSE
RECESSED WITH E-1 ESCUTCHEON[9]

KEY: See row A of Approved Temp. Chart — A 3 — See row 3 of Approved Finish Chart

Thread Size N.P.T.	Thread Size B.S.P.	Nominal Orifice inches	Nominal Orifice mm	Deflector Style Description	Deflector Style Base P/N[1]	Nominal K Factor[11] U.S.	Nominal K Factor[11] Metric	Overall Length inches	Overall Length mm	Approval[2] UL	Approval[2] ULC	Approval[2] FM[10]	Approval[2] NYC[3]	Approval[2] VDS	LPC (FOC)
1/2"	15mm	1/2	15	Pendent [6]	04804B	5.5	7,9	2.3	58	B3	B3	E1	B3	C1	--
3/4"	20mm	17/32	20	Pendent [6]	04826B	8.0	11,5	2.4	61	B3	B3	E1	B3	C1	--
1/2"	--	17/32	--	Pendent [5,6]	05067B	8.0	--	2.9	74	B3	B3	E1	B3	--	--
1/2"	--	3/8	--	Pendent [4,6,7]	04819B	2.7	--	2.7	69	B3	B3	E1	B3	--	--
1/2"	--	7/16	--	Pendent [4,6,7]	04822B	4.0	--	2.7	69	B3	B3	--	B3	--	--
--	10mm	--	10	Pendent [6]	05071B	--	5,8	2.3	58	--	--	--	--	C1	--
INSTALLED WITH F-1 ADJUSTABLE ESCUTCHEON[9]															
1/2"	15mm	1/2	15	Pendent [6]	04804B	5.5	7,9	2.3	58	B3	B3	--	B3	C1	--
3/4"	20mm	17/32	20	Pendent [6]	04826B	8.0	11,5	2.4	61	B3	B3	--	B3	C1	--
1/2"	--	17/32	--	Pendent [5,6]	05067B	8.0	--	2.9	74	B3	B3	--	B3	--	--
1/2"	--	3/8	--	Pendent [4,6,7]	04819B	2.7	--	2.7	69	B3	B3	--	B3	--	--
1/2"	--	7/16	--	Pendent [4,6,7]	04822B	4.0	--	2.7	69	B3	B3	--	B3	--	--
--	10mm	--	10	Pendent [6]	05071B	--	5,8	2.3	58	--	--	--	--	C1	--

APPROVED TEMPERATURES

A - 135°F (57°C), 155°F (68°C), 175°F (79°C), 200°F (93°C), 286°F (141°C), 360°F (182°C)

B - 135°F (57°C), 155°F (68°C), 175°F (79°C), 200°F (93°C)

C - 155°F (68°C), 200°F (93°C), 286°F (141°C)

D - 286°F (141°C)

E - 135°F (57°C), 155°F (68°C), 175°F (79°C), 200°F (93°C) 212°F (100°C)

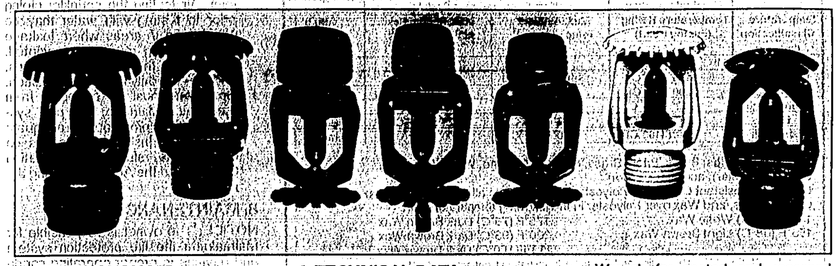
APPROVED FINISHES

1 - Brass, Bright Brass and Chrome.
2 - Brass, Bright Brass, Chrome White Polyester[8], and Black Polyester[8].
3 - Brass, Bright Brass, Chrome, Black Teflon®[8], White Polyester[8], and Black Polyester[8].
4 - Wax Coated Brass and Wax over Polyester. Corrosion Resistant.
5 - Wax Coated Brass. (For corrosion resistance).
6 - Wax Coated Brass, and White Polyester.
7 - 200°F (93°C) Wax coating. (For corrosion resistance.) Max. ambient temp. at ceiling = 150°F (65°C).

FOOTNOTES

[1] Base part number shown. For complete part number, see price list.
[2] This Chart shows the listings and approvals available at the time of printing. Other approvals are in process. Check with the manufacturer for any additional approvals.
[3] Approved by the New York City Board of Standards and Appeals under Calendar Number 219-76-SA.
[4] The sprinkler frame is identified with the nominal orifice size and the deflector has a protruding pintle. The sprinkler orifice is bushed.
[5] The sprinkler frame is identified with the nominal orifice size and the deflector has a protruding pintle.
[6] Refer to Sprinkler Accessories for approved escutcheons and other accessories.
[7] UL, ULC, FM, NYC approval indicated above is limited to light hazard, hydraulically calculated systems.
[8] UL, ULC & NYC approved as corrosion resistant sprinkler.
[9] E-1 Recessed Escutcheons and F-1 Adjustable Escutcheons must be ordered separately.
[10] FM approval of Recessed Standard Orifice and Large Orifice Model M Pendent Sprinklers with the E-1 Escutcheon is limited to Wet Systems and Preaction Systems qualifying as Wet Systems, for hazard occupancies up to and including Ordinary Group II.
FM approval of recessed Small Orifice Model M Pendent Sprinklers installed with the E-1 Escutcheon is limited to Wet Systems and Preaction Systems qualifying as Wet Systems, for Light Hazard Occupancies only.
[11] Metric K Factor shown is for use when pressure is measured in kPa. When pressure is measured in BAR, multiply the metric K Factor shown by 10.0.

VIKING® TECHNICAL DATA — MICROMATIC® SPRINKLER MODEL M



1. PRODUCT NAME
Viking Model "M"
Micromatic® Sprinkler
Style: Upright, Pendent and Conventional

2. MANUFACTURER
THE VIKING CORPORATION
210 N. Industrial Park Road
Hastings, Michigan 49058 U.S.A.
Telephone: (616) 945-9501
(800) 968-9501
Fax Number: (616) 945-9599
From outside U.S.A.
Telephone: +1 (616) 945-9501
Fax Number: +1 (616) 945-9599

3. PRODUCT DESCRIPTION
The Viking Micromatic® Sprinkler is a small, thermosensitive glass-bulb spray sprinkler. The sprinkler is available in several styles, finishes, temperature ratings and orifice sizes to meet design requirements. The small frame and rugged 8mm glass-bulb provide a pleasing aesthetic appearance. Used in conjunction with one of the various corrosion resistant coatings the unit provides protection against many corrosive environments. In addition, the special polyester or Teflon® coatings can also be used in decorative applications where the colors are desired.
During fire conditions, the heat sensitive liquid in the glass-bulb expands, causing the bulb to shatter, releasing the pip cap and sealing spring assembly. Water flowing through the sprinkler orifice strikes the sprinkler deflector forming a uniform spray pattern to extinguish or control the fire.
The sprinklers may be ordered and/or used as open sprinklers (glass-bulb and pip cap assembly removed) on deluge systems.

4. TECHNICAL DATA
See Charts (pages 13c and 13d) for list of approvals.
Maximum area of coverage: 130 sq. ft. (12 sq. meters) per sprinkler
Maximum spacing: 15 feet (4,57m)
Minimum spacing: 6 feet (1,8m)
Minimum operating pressure: 7 PSI (48,3 kPa)
Glass Bulb Fluid Temperature rated to -65°F (-55°C)
Rated 175 PSI (1 207 kPa) water working pressure
Factory tested hydrostatically to 500 PSI (3 448 kPa)
Materials:
Frame - Brass castings UNS-C84400
Deflector - Brass UNS-C26000
Bulb-Glass with Glycerin solution
Nominal 8mm diameter
Bushing-Brass UNS-C36000
Seal-Teflon® Tape
Spring-Nickel Alloy
Screw-Brass UNS-C36000
Pip Cap - Copper UNS - C11000
Teflon® Sprinklers:
Spring: Nickel Alloy; Exposed
Pintle Screw: Brass UNS-C36000
Tin plated, painted black for appearance only
Pip Cap: Copper UNS-C11000
Teflon® coated
Polyester Sprinklers:
Spring: Nickel Alloy; Exposed
Screw: Brass UNS-C36000
Tin plated, painted white for appearance only
Pip Cap-Copper UNS-C11000
Tin Plated
Accessories:
Sprinkler Wrench
Standard Micromatic wrench:
PN 05000CM
Wrench for coated and recessed sprinklers:
PN 07393W
Refer to "Sprinkler Accessories" for other accessories
Available Finishes:
Chrome, Brass, Bright Brass, White Polyester, Black Polyester, Black Teflon® or Wax Coated Brass or Polyester.

5. AVAILABILITY AND SERVICE
Viking sprinklers are available through a network of Domestic, Canadian, and International Distributors, see the Yellow Pages of the telephone directory (listed under "Sprinklers Automatic Fire") or write to The Viking Corporation.

6. GUARANTEES
Viking agrees to repair or replace goods found to be defective in material and workmanship for a period of one year from the date of shipment. For details of warranty, refer to price list.

7. INSTALLATION
WARNING: Viking sprinklers are manufactured and tested to meet the rigid requirements of the approving agency. The sprinklers are designed to be installed in accordance with recognized installation standards. Deviation from the standards or any alteration to the sprinkler after it leaves the factory including, but not limited to, painting, plating, coating or modification, may render the sprinkler inoperative and will automatically nullify the approval and any guarantee made by The Viking Corporation.
A. Sprinklers are to be installed in accordance with the latest published standards of the National Fire Protection Association, Factory Mutual, Loss Prevention Council, Assemblee

VIKING® TECHNICAL DATA — MICROMATIC® SPRINKLER MODEL M

Sprinkler Temperature Classification	Nominal Sprinkler Temperature Rating (Fusing Point)	Ceiling Temperature at Sprinkler: Max. Ambient Temp. Allowed[1]	Ceiling Temperature at Sprinkler: Max. Recommend. Ambient Temp.[2]	Bulb Color[3]
Ordinary	135°F(57°C)	115°F(46°C)	100°F(38°C)	Orange
Ordinary	155°F(68°C)	135°F(57°C)	100°F(38°C)	Red
Intermediate	175°F(79°C)	155°F(68°C)	150°F(65°C)	Yellow
Intermediate	200°F(93°C)	180°F(82°C)	150°F(65°C)	Green
Intermediate	212°F(100°C)	192°F(89°C)	150°F(65°C)	Green
High	286°F(141°C)	266°F(130°C)	225°F(107°C)	Blue
Extra High	360°F(182°C)	340°F(171°C)	300°F(149°C)	Mauve

Sprinkler Finishes: Brass, Bright Brass, Polished Chrome, White (Polyester), Black (Polyester), and Black Teflon®

Corrosion Resistant Coatings[4]: Polyester and Teflon® in all temperatures, Wax Coated brass, and Wax over Polyester in the following temperatures:

135°F (57°C) White Wax. 175°F (79°C) Dark Brown Wax
155°F (68°C) Light Brown Wax 200°F (93°C) Dark Brown Wax
212°F(100°C) Dark Brown Wax

[1] Based on National Fire Prevention and Control Administration Contract No. 7-34860.
[2] Based on NFPA-13. Other limits may apply depending on fire loading, sprinkler location and other authority having jurisdiction requirements. Refer to specific installation standards.
[3] Temperature rating is stamped on deflector.
[4] The Corrosion Resistant Coatings have passed the standard corrosion test required by the listed approving agencies. These tests cannot and do not represent all possible corrosive environments. Prior to installing, verify through the end user, that the coatings are compatible or suitable for the proposed environment. The coatings indicated are applied to the exposed exterior surfaces only and therefore cannot be used as open sprinklers. Note that the spring is exposed on the Teflon® coated sprinkler and the White Polyester sprinkler.

Pleniere, Verband der Sachversicherer, or other similar organizations and also with the provisions of governmental codes, ordinances and standards whenever applicable.

B. Sprinklers must be handled with care. They must be stored in a cool, dry place in their original shipping container. Never install sprinklers that have been dropped, damaged or exposed to temperatures in excess of the maximum ambient temperature allowed. Never install any glass bulb sprinkler if the bulb is cracked or if there is a loss of liquid from the bulb. (These sprinklers should be destroyed immediately.) With the 8mm glass bulb sprinkler held horizontal, a small air bubble should be present. The diameter of the air bubble varies from approximately 1/16 inch for the 135°F (57°C) rating to 1/8 inch for the 286°F (141°C) rating and is approximately 3/16 inch diameter for the 360°F (182°C)rating.
C. Corrosion resistant sprinklers must be installed when subject to corrosive atmospheres. When installing corrosion resistant sprinklers, care must be taken not to damage the corrosion resistant coating. Use only the special sprinkler wrench and immediately replace any damaged units.
D. The sprinklers must be installed after the piping is in place to prevent mechanical damage. Before installing, make sure the appropriate model, style, orifice size and temperature rating is used, as follows:
   1. Install escutcheon, (if used) which is designed to thread on to the external threads of the sprinkler. Refer to "Sprinkler Accessories" for approved escutcheons and other accessories.
   2. Apply a small amount of pipe joint compound or tape to the external threads only, taking care not to allow a build up of compound in the sprinkler orifice.
   3. Install the sprinkler on the piping using the special sprinkler wrench only, while taking care not to damage the sprinkler operating parts. (Any other type of wrench may damage the unit.) DO NOT use the sprinkler deflector to start or thread the sprinkler into a fitting.
E. After installation, the entire sprinkler system must be tested in accordance with the recognized[2] installation standards. The test is applied after the sprinkler installation to insure no damage has occurred to the sprinkler during shipping and installation, and to make sure the unit has been properly tightened. If a thread leak should occur, normally the sprinkler must be removed, new pipe joint compound or tape applied, and reinstalled. This is due to the fact that when the joint seal is damaged, the sealing compound or tape is washed out of the joint. Air testing the sprinkler piping prior to testing with water may be considered in areas where leakage during testing must be prevented. Refer to the Installation Guides, and the Authority Having Jurisdiction.
F. Sprinklers must be protected from mechanical damage. Wet pipe systems must be provided with adequate heat. When installing sprinklers on dry systems, refer to the Installation Guides, and the Authority Having Jurisdiction.

8. MAINTENANCE

NOTICE: The owner is responsible for maintaining the fire protection system and devices in proper operating condition. For minimum maintenance and inspection requirements, refer to the National Fire Protection Association Pamphlet that describes care and maintenance of sprinkler systems. In addition, the "Authority Having Jurisdiction" may have additional maintenance, testing and inspection requirements which must be followed.

A. The Sprinklers must be inspected on a regular basis for corrosion, mechanical damage, obstructions, paint, etc. The frequency of the inspections may vary due to corrosive atmospheres, water supplies and activity around the device.
B. Sprinklers that have been painted or mechanically damaged must be replaced immediately. Sprinklers showing signs of corrosion shall be tested and/or replaced immediately as required. Micromatic® Model M Sprinklers that are 50 years old shall be tested and/or replaced as required. Sprinklers that have operated cannot be reassembled or reused, but must be replaced. When replacing sprinklers, use only new sprinklers.
C. The sprinkler discharge pattern is critical for proper fire protection, therefore, nothing should be hung from, attached to, or otherwise obstruct the discharge pattern. All obstructions must be immediately removed or, if necessary, additional sprinklers installed.
D. When replacing existing sprinklers, the system must be removed from service. Refer to the appropriate system description and/or valve instructions. Prior to removing the system from service, notify all Authorities Having Jurisdiction. Consideration should be given to employment of a fire patrol in the affected area.

VIKING® TECHNICAL DATA — MICROMATIC® SPRINKLER MODEL M

1. Remove the system from service, draining all water and relieving all pressure on the piping.
2. Using the special sprinkler wrench, remove the old sprinkler and install the new unit. Care must be taken to replace the sprinkler with the proper model, style, orifice size and temperature rating. A fully stocked spare sprinkler cabinet should be provided for this purpose.
3. Place the system back in service and secure all valves. Check and repair all leaks.

E. Sprinkler systems that have been subjected to a fire must be returned to service as soon as possible. The entire system must be inspected for damage and repaired or replaced as necessary. Sprinklers that have been exposed to corrosive products of combustion or high ambient temperatures, but have not operated, should be replaced. Refer to the Authority Having Jurisdiction for minimum replacement requirements.

MICROMATIC MODEL M 8mm GLASS BULB STANDARD RESPONSE

KEY: See row A of Approved Temp. Chart → A3 ← See row 3 of Approved Finish Chart

STANDARD ORIFICE

Thread Size N.P.T.	Thread Size B.S.P.	Nominal Orifice Inches	Nominal Orifice mm	Deflector Style Description	Base P/N[1]	Nominal K Factor[9] U.S.	Nominal K Factor[9] Metric	Overall Length Inches	Overall Length mm	Approval[2] UL	ULC	FM	NYC[3]	VDS	LPC (FOC)
1/2"	--	1/2	--	Upright	04802B	5.5	--	2.3	58	A3, B4, D7	A3, B4, D7	F1, E5	A3, B4		
1/2"	15mm	1/2	15	Pendent[6]	04804B	5.5	7,9	2.3	58	A3, B4, D7	A3, B4, D7	F1, E5	A3, B4	C1	A1, B6
--	15mm	--	15	Upright	05143B	--	7,9	--	58	-	-	F1, E5	-	C1	A1, B6
LARGE ORIFICE															
3/4"	20mm	17/32	20	Upright	04824B	8.0	11,5	2.4	61	A3, B4, D7	A3, B4, D7	F1, E5	A3, B4	C1	A1, B6
3/4"	20mm	17/32	20	Pendent[6]	04826B	8.0	11,5	2.4	61	A3, B4, D7	A3, B4, D7	F1, E5	A3, B4	C1	A1, B6
1/2"	--	17/32	--	Pendent[5,6]	05067B	8.0	--	2.9	74	A3, B4, D7	A3, B4, D7	F1, E5	A3, B4		
1/2"	--	17/32	--	Upright[5]	05065B	8.0	--	2.9	74	A3, B4, D7	A3, B4, D7	F1, E5	A3, B4		
SMALL ORIFICE[7]															
1/2"	--	3/8	--	Pendent[4,6]	04819B	2.7	--	2.7	69	A3, B4, D7	A3, B4, D7	E1, E5	A3, B4	--	--
1/2"	--	3/8	--	Upright[4]	04818B	2.7	--	2.7	69	A3, B4, D7	A3, B4, D7	E1, E5	A3, B4	--	--
1/2"	--	7/16	--	Upright[4]	04821B	4.0	--	2.7	69	A3, B4, D7	A3, B4, D7	--	A3, B4	--	--
1/2"	--	7/16	--	Pendent[4,6]	04822B	4.0	--	2.7	69	A3, B4, D7	A3, B4, D7	--	A3, B4	--	--
--	10mm	--	10	Upright	05069B	--	5,8	2.3	58	--	--	--	--	C1	A1, B6
--	10mm	--	10	Pendent[6]	05071B	--	5,8	2.3	58	--	--	--	--	C1	A1, B6
CONVENTIONAL															
1/2"	15mm	1/2	15	Conventional	05063B	5.5	7,9	2.3	61	A3, B4, D7	--	--	--	A1	A1, B6
3/4"	20mm	--	--	Conventional	04828B	8.0	11,5	2.4	61	A3, B4, D7	--	--	--	A1	A1, B6

APPROVED TEMPERATURES

A - 135°F (57°C), 155°F (68°C), 175°F (79°C), 200°F (93°C), 286°F (141°C), 360°F (182°C)
B - 135°F (57°C), 155°F (68°C), 175°F (79°C), 200°F (93°C)
C - 155°F (68°C), 200°F (93°C), 286°F (141°C)
D - 286°F (141°C)
E - 135°F (57°C), 155°F (68°C), 175°F (79°C), 200°F (93°C) 212°F (100°C)
F - 135°F (57°C), 155°F (68°C), 175°F (79°C), 200°F (93°C), 212°F (100°C), 286°F(141°C), 360°F (182°C)

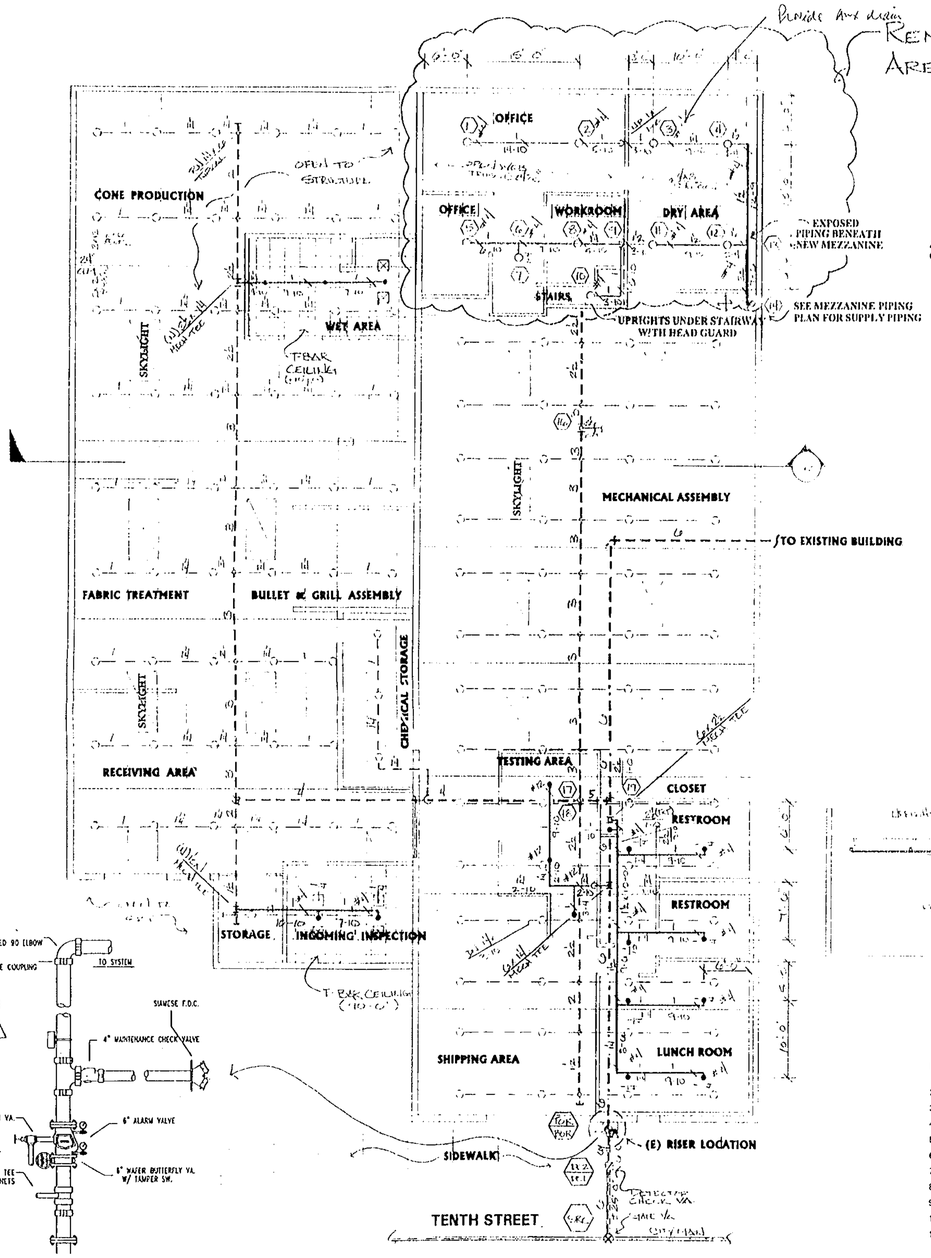
APPROVED FINISHES

1 - Brass, Bright Brass and Chrome.
2 - Brass, Bright Brass, Chrome White Polyester[B], and Black Polyester[C].
3 - Brass, Bright Brass, Chrome, Black Teflon®[B], White Polyester[B], and Black Polyester[B].
4 - Wax Coated Brass and Wax over Polyester. Corrosion Resistant.
5 - Wax Coated Brass. (For corrosion resistance).
6 - Wax Coated Brass, and White Polyester.
7 - 200°F (93°C) Wax coating. (For corrosion resistance.) Max. ambient temp. at ceiling = 150°F (65°C).

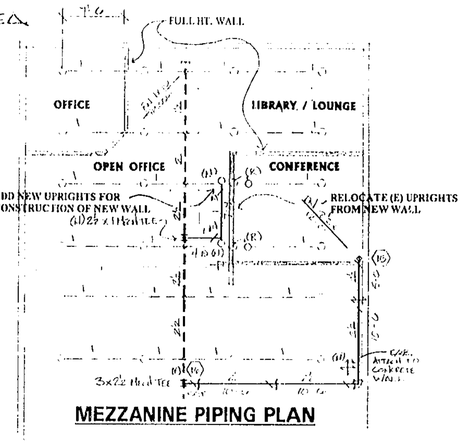
FOOTNOTES

[1] Base part number shown. For complete part number, see price list.
[2] This Chart shows the listings and approvals available at the time of printing. Other approvals are in process. Check with the manufacturer for any additional approvals.
[3] Approved by the New York City Board of Standards and Appeals under Calendar Number 219-76-SA.
[4] The sprinkler frame is identified with the nominal orifice size and the deflector has a protruding pintle. The sprinkler orifice is bushed.
[5] The sprinkler frame is identified with the nominal orifice size and the deflector has a protruding pintle.
[6] Refer to Sprinkler Accessories for approved escutcheons and other accessories.
[7] UL, ULC, FM, NYC approval indicated above is limited to light hazard, hydraulically calculated systems.
[8] UL, ULC & NYC approved as corrosion resistant sprinkler.
[9] Metric K Factor shown is for use when pressure is measured in kPa. When pressure is measured in BAR, multiply the metric K Factor shown by 10.0.

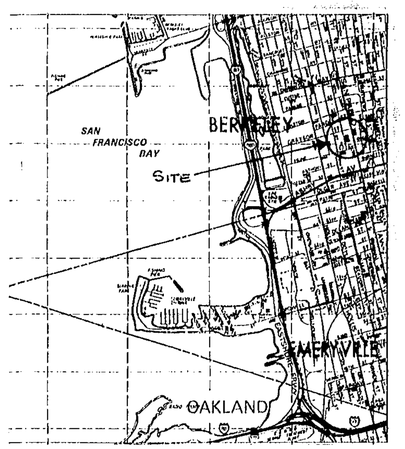
For listings and approvals for Recessed Pendent installations, see chart on page 13 d.



(E) RISER DETAIL



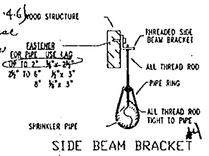
MEZZANINE PIPING PLAN



GROUND FLOOR PIPING PLAN

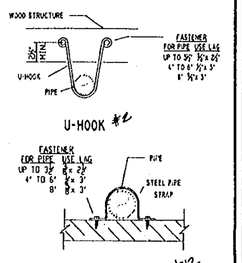
1. SPRINKLER HEAD DEFLECTOR SHALL NOT EXCEED 6" BELOW THE BOTTOM OF THE FRAMING.
2. ALL PIPING SHALL HANG AT 6" BOTTOM OF FRAMING.
3. NEW HANGERS SHALL BE #4 3/8" SIDE BEAM BRACKET, WITH 3/8" x 2½" LAG SCREW.
4. SPRINKLER DROP NIPPLES SHALL BE 1" x 1'-0" WITH 1" x ½" WITH 1" x " R.C. (U.N.O.).
5. ARM-OVERS TO DROP NIPPLES SHALL BE 1" x0'-4" WITH 1" x 90° ELL. (U.N.O.).
6. LINE PIPING SHALL BE SCHEDULE 40 STEEL (STANDARD) AND SHALL BE CUT GROOVED OR THREADED PER NFPA #13.

NFPA 13 (96-96) except - use 3/8 x 2" lag screws at 10'-0" o.c.



SIDE BEAM BRACKET

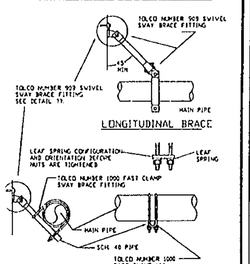
HANGER DETAIL



U-HOOK #2

PIPE STRAP #12

HANGER DETAIL



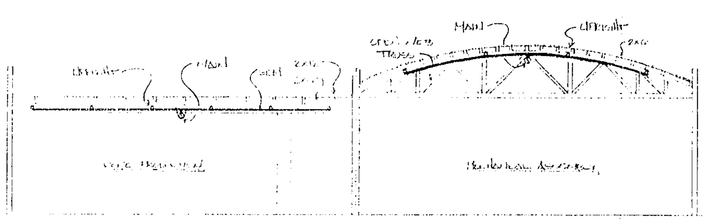
LONGITUDINAL BRACE

LATERAL BRACE

SEISMIC BRACING
SCALE: NONE

SWAY BRACING

BUILDING SECTION



REMOTE AREA

OCCUPANCY	ORDINARY HAZARD		
DESIGN DENSITY	.15	G.P.M./SQ. FT.	
K-FACTOR	5.5		
WATER SUPPLY	STATIC:	86	P.S.I.
	RESIDUAL:	82	P.S.I.
	FLOW:	1404	G.P.M.
Available			
SYSTEM REQUIRES	54.69	P.S.I. @ 478.1	G.P.M.
w/ AN AVAILABLE	55.16	P.S.I. @ 478.1	G.P.M.
(FLOW INCLUDES OUTSIDE HOSE OF		250	G.P.M.
AND INSIDE HOSE OF	0	G.P.M.)	

GENERAL NOTES

1. THE AUTOMATIC SPRINKLER SYSTEM SHALL CONFORM TO THE REQUIREMENTS OF THE 1994 EDITION OF NFPA PAMPHLET #13.
2. PENETRATIONS OF RATED ASSEMBLIES SHALL BE FIRE-STOPPED.
3. MARQUEE FIRE PROTECTION TO BEGIN WORK FROM EXISTING PIPING.
4. ALL ELECTRICAL WORK TO BE DONE BY OTHERS.
5. ARM-OVERS 24" OR LONGER SHALL HAVE A HANGER.
6. THE EXISTING SYSTEM IS HYDRAULICALLY CALCULATED.
7. NEW PIPE SIZING SHALL MATCH EXISTING SYSTEM.
8. EARTHQUAKE BRACING SHALL BE INSTALLED PER NFPA #13.
9. BUILDING CONSTRUCTION, IS OF (NON) COMBUSTIBLE MATERIAL.
10. OWNER: MYERS SOUND.
11. EXCLUSIONS:
    1. CLEANING, PRIMING AND PAINTING OF PIPE.
    2. WIRING OF DEVICES AND ALARMS.
    3. ACCESS PANELS.
    4. CUTTING AND PATCHING.
    5. STRUCTURAL CALCULATIONS.

BERKELEY FIRE DEPARTMENT
APPROVED, SUBJECT TO FIELD INSPECTION
BY _____
DIVISION OF FIRE PREVENTION

NOTE: (N) = NEW — ALL DASHED PIPING IS EXISTING
(R) = RELOCATE — ALL SOLID PIPING IS NEW
(E) = EXISTING

CONTRACT WITH: LEVITCH ASSOCIATES, INC.

SYMBOLS

℄ = CENTERLINE	DR = DROP (TO SPRINKLERS)	● = PENDENT ON LOOP	= FLEXIBLE COUPLING
AFF = ABOVE FINISH FLOOR	BOD = BOTTOM OF DECK	○ = PENDENT ON LINE	= RIGID COUPLING
UNO = UNLESS NOTED OTHER	BOF = BOTTOM OF FRAMING	○ = UPRIGHT HEAD	= EARTHQUAKE BRACING
UG = UNDERGROUND	TOF = TOP OF FRAMING	⊕ = UPRIGHT ON SPRIG-UP	= HYDRAULIC REF. NODE
OH = OVERHEAD	BOR = BOTTOM OF RISER	▶ = SIDEWALL HEAD	= CEILING ELEVATION
MC = MALLEABLE COUPLING	TOR = TOP OF RISER	⊕ = UPRIGHT OVER PENDENT	= PIPE ELEVATION
RN = RISER NIPPLE	COJ = CUT ON JOB	✕ = DRY PENDENT HEAD	------ = EXISTING PIPING
SU = SPRIG-UP	TOE = THREAD ONE END	= HANGER LOCATION	—— = NEW PIPING
DN = DOWN	GOE = GROOVE ONE END	= HANGER TYPE/LENGTH	—o— = RELOCATED HEAD

SPRINKLER LEGEND

MANUFACTURER	TYPE	ORIF.	TEMP.	FINISH	ESCUT.	SYM.	QTY.
Viking	C-4	½	212°	Brass	n/a	○	12
Viking	H-1	½	165°	Chrome	Chrome	●	17
TOTAL THIS SHEET							29

MEYERS SOUND

MANUFACTURING BUILDING
2817 TENTH STREET
BERKELEY, CALIFORNIA 94710

MARQUEE
FIRE PROTECTION
710 West Stadium Lane
Sacramento, CA 95834
(916) 641-7057 / (707) 642-7905
CA LIC 570970 C-16

LICENSED FIRE PROTECTION CONTRACTOR — MARQUEE FIRE PROTECTION CONTRACTOR — CLASSIFICATION C-16 LICENSE NO 570970 — STATE OF CALIFORNIA

REVISIONS	BY

Date 10-18-2000
Scale 1/8" = 1'-0"
Drawn D.AWTREY
Job 1200
Sheet FP-1
Of 6 Sheet

TYPICAL HANGERS

#1 WRAPAROUND U-HOOK

#2 #4 #7 #9 #11 #12 #13 #14

LONGITUDINAL BRACING

LATERAL BRACING

CERTIFICATE OF COMPLIANCE (Part 1 of 2) MECH-1

PROJECT NAME: MEYER SOUND	DATE: 8/22/00
PROJECT ADDRESS: 2817 Tenth Street	
PRINCIPAL DESIGNER-MECHANICAL: PETER RUMSEY	TELEPHONE: (510) 663-2070 x201
DOCUMENTATION AUTHOR: LARRY CHU	TELEPHONE: (510) 663-2070 x202

Building Permit #

Checked by/Date Enforcement Agency Use

GENERAL INFORMATION

DATE OF PLANS | BUILDING CONDITIONED FLOOR AREA

BUILDING TYPE ☒ NONRESIDENTIAL ☐ HIGH RISE RESIDENTIAL ☐ HOTEL/MOTEL GUEST ROOM

PHASE OF CONSTRUCTION ☐ NEW CONSTRUCTION ☐ ADDITION ☒ ALTERATION ☐ UNCONDITIONED (file affidavit)

METHOD OF MECHANICAL COMPLIANCE ☒ PRESCRIPTIVE ☐ PERFORMANCE

PROOF OF ENVELOPE COMPLIANCE ☒ PREVIOUS ENVELOPE PERMIT ☐ ENVELOPE COMPLIANCE ATTACHED

STATEMENT OF COMPLIANCE

This Certificate of Compliance lists the building features and performance specifications need to comply with Title 24, Parts 1 and 6 of the California Code of Regulations. This certificate applies only to building mechanical requirements.

The documentation preparer hereby certifies that the documentation is accurate and complete.

DOCUMENTATION AUTHOR	SIGNATURE	DATE
LARRY CHU	Larry Chu	8/22/00

The Principal Mechanical Designer hereby certifies that the proposed building design represented in this set of construction documents is consistent with the other compliance forms and worksheets, with the specifications, and with any other calculations submitted with this permit application. The proposed building has been designed to meet the mechanical requirements contained in the applicable parts of Sections 110 through 115, 120 through 124, 140 through 142, 144 and 145.

Please check one:

☒ I hereby affirm that I am eligible under the provisions of Division 3 of the Business and Professions Code to sign this document as the person responsible for it's preparation; and that I am licensed in the State of California as a civil engineer or mechanical engineer, or I am a licensed architect.

☐ I affirm that I am eligible under the exemption to Division 3 of the Business and Professions Code by Section 5537.2 or 6737.3 to sign this document as the person responsible for its preparation; and that I am a licensed contractor performing this work.

☐ I affirm that I am eligible under the exemption to Division 3 of the Business and Professions Code to sign this document because it pertains to a structure or type of work described pursuant to Business and Professions Code sections 5537, 5538, and 6737.1.

(These sections of the Business and Professions Code are printed in full in the Nonresidential Manual.)

PRINCIPAL MECHANICAL DESIGNER-NAME	SIGNATURE	DATE	LIC.#
Peter H. Rumsey	Peter H. Rumsey	8/23/00	M 29950

MECHANICAL MANDATORY MEASURES

Indicate location on plans of Note Block for Mandatory Measures M-0

INSTRUCTIONS TO APPLICANT

For Detailed instructions on the use of this and all Energy Efficiency Standards compliance forms, please refer to the Nonresidential Manual published by the California Energy Commission.
MECH-1: Required on plans for all submittals. Part 2 may be incorporated in schedules on plans.
MECH-2: Required for all submittals, but may be incorporated in schedules on plans.
MECH-3: Required for all submittals unless required ventilation rates and airflows are shown on plans, See 4.3.4.
MECH-4: Required for all prescriptive submittals.

OFFICE COPY

CERTIFICATE OF COMPLIANCE (Part 2 of 2) MECH-1

PROJECT NAME: MEYER SOUND | DATE: 8/22/00

SYSTEM FEATURES

SYSTEM NAME	MECHANICAL SYSTEMS			NOTE TO FIELD Bldg. Dept. Use
	AHU-1	SU-1/CU-1	SU-2/CU-2	
TIME CONTROL	S	S	S	
SETBACK CONTROL	N	N	N	
ISOLATION ZONES	N	N	N	
HEAT PUMP THERMOSTAT?	N	N	N	
ELECTRIC HEAT?	N	N	N	
FAN CONTROL	Y	Y	Y	
VAV MINIMUM POSITION CONTROL?	N/A	N/A	N/A	
SIMULTANEOUS HEAT/COOL?	N	N	N	
HEAT AND COOL SUPPLY RESET?	Y	Y	Y	
VENTILATION	B	B	B	
OUTDOOR DAMPER CONTROL?	G	N/A	N/A	
ECONOMIZER TYPE	A	N	N	
DESIGN O.A. CFM (MECH-3, COLUMN H)	469	60	60	
HEATING EQUIPMENT TYPE	Gas Unit	Heat Pump	Heat Pump	
HIGH EFFICIENCY? IF YES ENTER EFF. #				
MAKE AND MODEL NUMBER	Carrier 48HJD	Mitsubishi MUHI2EN	Carrier 38YCC	
COOLING EQUIPMENT TYPE	DX Coil	DX Heat Pump	DX Fan Coil	
HIGH EFFICIENCY? IF YES ENTER EFF. #	Y 13 SEER	Y 10.2 SEER	Y 12 SEER	
MAKE AND MODEL NUMBER	Carrier 48HJD	Mitsubishi MSHI2EN	Carrier FB4ANF0	
PIPE INSULATION REQUIRED?	N	N	N	
PIPE TYPE (SUPPLY, RETURN, ETC.)				
HEATING DUCT LOCATION R-VALUE				
COOLING DUCT LOCATION R-VALUE				
DUCT TAPE ALLOWED?	N	N	N	

CODE TABLES: Enter code from table below into columns above.

HEAT PUMP THERMOSTAT?	Y: Yes
ELECTRIC HEAT?	N: No
VAV MINIMUM POSITION CONTROL?	
SIMULTANEOUS HEAT/COOL?	
HEAT AND COOL SUPPLY RESET?	
HIGH EFFICIENCY?	
DUCT TAPE ALLOWED?	
PIPE INSULATION REQUIRED?	

TIME CONTROL	SETBACK CTRL.	ISOLATION ZONES	FAN CONTROL
S: Prog. Switch O: Occupancy Sensor M: Manual Timer	H: Heating C: Cooling B: Both	Enter number of Isolation Zones	I: Inlet Vanes P: Variable Pitch V: VFD O: Other C: Curve

VENTILATION	OUTDOOR DAMPER	ECONOMIZER	DESIGN O.A. CFM
B: Air Balance C: Outside Air Cert. M: Outside Air Measure D: Demand Control N: Natural	A: Auto G: Gravity	A: Air W: Water N: Not Required	Enter Design Outdoor Air CFM. Note: This shall be no less than Column H on MECH-3.

CERTIFICATE OF COMPLIANCE (Part 2 of 2) MECH-1

PROJECT NAME: Meyer Sound

DATE: 8/22/00

SYSTEM FEATURES

SYSTEM NAME	MECHANICAL SYSTEMS			NOTE TO FIELD Bldg. Dept. Use
	SU-3/CU-3	MAU-1	1R-1, 2	
TIME CONTROL	S	S	S	
SETBACK CONTROL	N	N		
ISOLATION ZONES	N	N		
HEAT PUMP THERMOSTAT?	N	N		
ELECTRIC HEAT?	N	N		
FAN CONTROL	Y	N		
VAV MINIMUM POSITION CONTROL?	N/A	N/A		
SIMULTANEOUS HEAT/COOL?	N	N		
HEAT AND COOL SUPPLY RESET?	Y	Y		
VENTILATION	B	B		
OUTDOOR DAMPER CONTROL?	N/A	G		
ECONOMIZER TYPE	N	N		
DESIGN O.A. CFM (MECH-3, COLUMN H)	165	1000		
HEATING EQUIPMENT TYPE	Gas Furnace	Gas Unit	Infra-red	
HIGH EFFICIENCY? / IF YES ENTER EFF. #	Y / 92 AFUE			
MAKE AND MODEL NUMBER	Carrier 58MXA	Trane GSAA1066J	Reverberay HL 75/50	
COOLING EQUIPMENT TYPE	Split Unit			
HIGH EFFICIENCY? / IF YES ENTER EFF. #				
MAKE AND MODEL NUMBER	Carrier 38TRA			
PIPE INSULATION REQUIRED?	N	N	N/A	
PIPE TYPE (SUPPLY, RETURN, ETC.)				
HEATING DUCT LOCATION / R-VALUE			N/A	
COOLING DUCT LOCATION / R-VALUE			N/A	
DUCT TAPE ALLOWED?	N	N	N/A	

CODE TABLES: Enter code from table below into columns above.

HEAT PUMP THERMOSTAT?	Y: Yes
ELECTRIC HEAT?	N: No
VAV MINIMUM POSITION CONTROL?	
SIMULTANEOUS HEAT/COOL?	
HEAT AND COOL SUPPLY RESET?	
HIGH EFFICIENCY?	
DUCT TAPE ALLOWED?	
PIPE INSULATION REQUIRED?	

TIME CONTROL	SETBACK CTRL.	ISOLATION ZONES	FAN CONTROL
S: Prog. Switch O: Occupancy Sensor M: Manual Timer	H: Heating C: Cooling B: Both	Enter number of Isolation Zones	I: Inlet Vanes P: Variable Pitch V: VFD O: Other C: Curve

VENTILATION	OUTDOOR DAMPER	ECONOMIZER	DESIGN O.A. CFM
B: Air Balance C: Outside Air Cert. M: Outside Air Measure D: Demand Control N: Natural	A: Auto G: Gravity	A: Air W: Water N: Not Required	Enter Design Outdoor Air CFM. Note: This shall be no less than Column H on MECH-3.

CERTIFICATE OF COMPLIANCE (Part 2 of 2) MECH-1

PROJECT NAME: MEYER SOUND | DATE: 8/22/00

SYSTEM FEATURES

SYSTEM NAME	MECHANICAL SYSTEMS: SU-5/CU-5	SU-4/CU-4	MAU-2	NOTE TO FIELD Bldg. Dept. Use
TIME CONTROL	S	S	S	
SETBACK CONTROL	N	N	N	
ISOLATION ZONES	N	N	N	
HEAT PUMP THERMOSTAT?	N	N	N	
ELECTRIC HEAT?	N	N	N	
FAN CONTROL	Y	Y	N	
VAV MINIMUM POSITION CONTROL?	N/A	N/A	N/A	
SIMULTANEOUS HEAT/COOL?	N	N	N	
HEAT AND COOL SUPPLY RESET?	Y	Y	Y	
VENTILATION	B	B	B	
OUTDOOR DAMPER CONTROL?	N/A	N/A	G	
ECONOMIZER TYPE	N	N	N	
DESIGN O.A. CFM (MECH-3, COLUMN H)	47	45	2000	
HEATING EQUIPMENT TYPE	Heat Pump	Heat Pump	Gas Unit	
HIGH EFFICIENCY? / IF YES ENTER EFF. #				
MAKE AND MODEL NUMBER	Mitsubishi MUH12EN	Trane TWP018C100A	Trane GFAA10GBJ	
COOLING EQUIPMENT TYPE	DX Heat Pump	Air Handler		
HIGH EFFICIENCY? / IF YES ENTER EFF. #	Y / 10.2 SEER	Y / 11.5 SEER		
MAKE AND MODEL NUMBER	Mitsubishi MUH12EN	Trane TWE018R14		
PIPE INSULATION REQUIRED?	N	N	N	
PIPE TYPE (SUPPLY, RETURN, ETC.)				
HEATING DUCT LOCATION / R-VALUE				
COOLING DUCT LOCATION / R-VALUE				
DUCT TAPE ALLOWED?	N	N	N	

CODE TABLES: Enter code from table below into columns above.

HEAT PUMP THERMOSTAT?	Y: Yes
ELECTRIC HEAT?	N: No
VAV MINIMUM POSITION CONTROL?	
SIMULTANEOUS HEAT/COOL?	
HEAT AND COOL SUPPLY RESET?	
HIGH EFFICIENCY?	
DUCT TAPE ALLOWED?	
PIPE INSULATION REQUIRED?	

TIME CONTROL	SETBACK CTRL.	ISOLATION ZONES	FAN CONTROL
S: Prog. Switch O: Occupancy Sensor M: Manual Timer	H: Heating C: Cooling B: Both	Enter number of Isolation Zones	I: Inlet Vanes P: Variable Pitch V: VFD O: Other C: Curve

VENTILATION	OUTDOOR DAMPER	ECONOMIZER	DESIGN O.A. CFM
B: Air Balance C: Outside Air Cert. M: Outside Air Measure D: Demand Control N: Natural	A: Auto G: Gravity	A: Air W: Water N: Not Required	Enter Design Outdoor Air CFM. Note: This shall be no less than Column H on MECH-3.

MECHANICAL EQUIPMENT SUMMARY (Part 1 of 2) MECH-2

PROJECT NAME: MEYER SOUND

DATE: 8/22/00

CHILLER AND TOWER SUMMARY

Equipment Name	Equipment Type	Qty.	Efficiency	Tons	PUMPS Total Qty.	GPM	BHP	Motor Eff.	Drive Eff.	Pump Control

DHW / BOILER SUMMARY

System Name	System Type	Distribution Type	Qty.	Rated Input	Vol. (Gals.)	Energy Factor or Recovery Efficiency	Standby Loss or Pilot	TANK INSUL. External R-Val

CENTRAL SYSTEM RATINGS

System Name	System Type	Qty.	HEATING Output	Aux. kW	Efficiency	COOLING Output	Sensible	Efficiency	Economizer Type

CENTRAL FAN SUMMARY

System Name	Fan Type	Motor Location	SUPPLY FAN CFM	BHP	Motor Eff.	Drive Eff.	RETURN FAN CFM	BHP	Motor Eff.	Drive Eff.

MECHANICAL EQUIPMENT SUMMARY (Part 2 of 2) MECH-2

PROJECT NAME: MEYER SOUND

DATE: 8/22/00

VAV SUMMARY

Zone Name	VAV System Type	VAV Qty.	VAV Min. CFM Ratio	VAV Reheat? Type	VAV Reheat? ΔT	FAN Flow Ratio	FAN CFM	FAN BHP	FAN Motor Eff.	FAN Drive Eff.	BASEBOARD Type	BASEBOARD Output

EXHAUST FAN SUMMARY

Room Name	EXHAUST FAN Qty.	EXHAUST FAN CFM	EXHAUST FAN BHP	EXHAUST FAN Motor Eff.	EXHAUST FAN Drive Eff.
Bathroom	1	200			

Room Name	EXHAUST FAN Qty.	EXHAUST FAN CFM	EXHAUST FAN BHP	EXHAUST FAN Motor Eff.	EXHAUST FAN Drive Eff.

MECHANICAL VENTILATION — MECH-3

PROJECT NAME: MEYER SOUND

DATE: 8/22/00

MECHANICAL VENTILATION

A	B	C	D	E	F	G	H	I	J	K
	AREA BASIS			OCCUPANCY BASIS						
ZONE/ SYSTEM	COND AREA (SF)	CFM PER SF	MIN. CFM (B X C)	NO. OF PEOPLE	CFM PER PERSON	MIN. CFM (E X F)	REQ'D. O.A. (MAX. OF D OR G)	DESIGN OUTDOOR AIR CFM	VAV MIN. CFM	TRANSFER AIR CFM
1st Flr. Off.	625	0.15	94	5	15	75	94	94	N/A	0
Mezzanine	1160	0.15	174	20	15	300	300	300	N/A	0
SU-1	356	0.15	53	4	15	60	60	0	N/A	60
SU-2	275	0.15	41	4	15	60	60	60	N/A	0
SU-3	400	0.15	60	11	15	165	165	165	N/A	0
MAU-1	4740	0.15	711	20	15	300	711	1000	N/A	0
Men's Bath	125	0.15	19	4	15	60	60	0	N/A	100
Women's Bath	125	0.15	19	4	15	60	60	0	N/A	100
SU-5	315	0.15	47	3	15	45	47	47	N/A	0
SU-4	196	0.15	29	3	15	45	45	0	N/A	45
MAU-2	4125	0.15	619	20	15	300	619	2000	N/A	0
Totals (For MECH-4)										

C Minimum ventilation rate per Section § 121, Table 1-F.

E Based on expected number of occupants or at least 50% of Chapter 10 1997 UBC occupant density

I Must be greater than or equal to H, or use Transfer Air. Design outdoor air includes ventilation from supply air system & exhaust fans which Operate at design conditions.

K Must be greater than or equal to (H - I), and, for VAV, greater than or equal to (H - J).

MECHANICAL SIZING AND FAN POWER — MECH-4

PROJECT NAME	DATE
MEYER SOUND	8/22/00
SYSTEM NAME	**FLOOR AREA**
AHU-1	1785 sf

NOTE: Provide one copy of this form for each mechanical system when using the Prescriptive Approach.

SIZING and EQUIPMENT SELECTION

1. DESIGN CONDITIONS:			**COOLING**	**HEATING**
- OUTDOOR, DRY BULB TEMPERATURE		(APPENDIX C)	84	36
- OUTDOOR, WET BULB TEMPERATURE		(APPENDIX C)	64	
- INDOOR, DRY BULB TEMPERATURE		(See Chap. 8, ASHRAE handbook, 1993)	77	70
2. SIZING				
- DESIGN OUTDOOR AIR	394	CFM (MECH 3; COLUMN I)	3.47	14.0
- ENVELOPE LOAD	617	Btu/Hr (ENV-2 Part 2 of 5 Column E)	20.0	13.4
- LIGHTING	1	W / SF (Adjusted Actual Watts-LTG-2)	6.09	
- PEOPLE	25	# OF PEOPLE (MECH 3; COLUMN E)	7.61	
- MISCELLANEOUS EQUIPMENT	1.5	WATTS / SF	9.14	
- OTHER				
1) Infiltration			3.12	
2)				
3)				
		TOTALS	49.4	27.4
OTHER LOADS/SAFETY FACTOR (1.21 for cooling, 1.43 for heating)			1.21	1.43
MAXIMUM ADJUSTED LOAD (TOTALS FROM ABOVE x OTHER LOAD SAFETY FACTOR)			59.8	39.2
3. SELECTION:				
INSTALLED EQUIPMENT CAPACITY			60.0 KBtu / Hr	50.0 KBtu / Hr
IF INSTALLED CAPACITY EXCEEDS MAXIMUM ADJUSTED LOAD, EXPLAIN			SMALLEST PRODUCT SIZE AVAILABLE	

FAN POWER CONSUMPTION

A	B	C	D	E	F	G
FAN DESCRIPTION	**DESIGN BRAKE HP**	**EFFICIENCY** MOTOR	DRIVE	**NUMBER OF FANS**	**PEAK WATTS** B x E x 746 / (C x D)	**CFM** (Supply Fans)
			TOTALS			

NOTE: Include only fan systems exceeding 25 HP (see § 144). Total Fan System Power Demand may not exceed 0.8 Watts/CFM for constant volume systems or 1.25 Watts/CFM for VAV systems.

TOTAL FAN SYSTEM POWER DEMAND WATTS / CFM (Col. F / Col. G)

MECHANICAL SIZING AND FAN POWER — MECH-4

PROJECT NAME	DATE
MEYER SOUND	8/22/00
SYSTEM NAME	**FLOOR AREA**
SU-1/CU-1	356 SF

NOTE: Provide one copy of this form for each mechanical system when using the Prescriptive Approach.

SIZING and EQUIPMENT SELECTION

1. DESIGN CONDITIONS:			**COOLING**	**HEATING**
- OUTDOOR. DRY BULB TEMPERATURE		(APPENDIX C)	84	36
- OUTDOOR, WET BULB TEMPERATURE		(APPENDIX C)	64	
- INDOOR, DRY BULB TEMPERATURE		(See Chap. 8, ASHRAE handbook, 1993)	77	70
2. SIZING				
- DESIGN OUTDOOR AIR	0	CFM (MECH 3; COLUMN I)	0	0
- ENVELOPE LOAD	111	Btu/Hr (ENV-2 Part 2 of 5 Column E)	1.40	2.77
- LIGHTING	1	W / SF (Adjusted Actual Watts-LTG-2)	1.22	
- PEOPLE	4	# OF PEOPLE (MECH 3; COLUMN E)	1.22	
- MISCELLANEOUS EQUIPMENT	2	WATTS / SF	2.43	
- OTHER				
1) INFILTRATION			0.26	0.26
2)				
3)				
		TOTALS	6.53	3.03
OTHER LOADS/SAFETY FACTOR (1.21 for cooling, 1.43 for heating)			1.21	1.43
MAXIMUM ADJUSTED LOAD (TOTALS FROM ABOVE x OTHER LOAD SAFETY FACTOR)			7.90	4.33

3. SELECTION:

INSTALLED EQUIPMENT CAPACITY	12.9 KBtu / Hr	13.5 KBtu / Hr
IF INSTALLED CAPACITY EXCEEDS MAXIMUM ADJUSTED LOAD, EXPLAIN	SMALLEST PRODUCT SIZE AVAILABLE	

FAN POWER CONSUMPTION

A	B	C	D	E	F	G
FAN DESCRIPTION	**DESIGN BRAKE HP**	**EFFICIENCY** MOTOR	DRIVE	**NUMBER OF FANS**	**PEAK WATTS** B x E x 746 / (C x D)	**CFM** (Supply Fans)
			TOTALS			

NOTE: Include only fan systems exceeding 25 HP (see § 144). Total Fan System Power Demand may not exceed 0.8 Watts/CFM for constant volume systems or 1.25 Watts/CFM for VAV systems.

TOTAL FAN SYSTEM POWER DEMAND WATTS / CFM (Col. F / Col. G)

MECHANICAL SIZING AND FAN POWER — MECH-4

PROJECT NAME	DATE
MEYER SOUND	8/22/00
SYSTEM NAME	**FLOOR AREA**
SU-2 / CU-2	275 sf

NOTE: Provide one copy of this form for each mechanical system when using the Prescriptive Approach.

SIZING and EQUIPMENT SELECTION

1. DESIGN CONDITIONS:

		COOLING	HEATING
- OUTDOOR, DRY BULB TEMPERATURE	(APPENDIX C)	84	36
- OUTDOOR, WET BULB TEMPERATURE	(APPENDIX C)	64	
- INDOOR, DRY BULB TEMPERATURE	(See Chap. 8, ASHRAE handbook, 1993)	77	70

2. SIZING

- DESIGN OUTDOOR AIR	60	CFM (MECH 3; COLUMN I)	0.53	2.24
- ENVELOPE LOAD	316	Btu/Hr (ENV-2 Part 2 of 5 Column E)	5.66	1.86
- LIGHTING	1	W / SF (Adjusted Actual Watts-LTG-2)	0.94	
- PEOPLE	4	# OF PEOPLE (MECH 3; COLUMN E)	1.22	
- MISCELLANEOUS EQUIPMENT	2	WATTS / SF	1.88	
- OTHER				
1) INFILTRATION			0.20	0.20
2)				
3)				
		TOTALS	10.4	4.30
OTHER LOADS/SAFETY FACTOR (1.21 for cooling, 1.43 for heating)			1.21	1.43
MAXIMUM ADJUSTED LOAD (TOTALS FROM ABOVE x OTHER LOAD SAFETY FACTOR)			12.6	6.15

3. SELECTION:

	COOLING	HEATING
INSTALLED EQUIPMENT CAPACITY	18.0 KBtu / Hr	14.9 KBtu / Hr
IF INSTALLED CAPACITY EXCEEDS MAXIMUM ADJUSTED LOAD, EXPLAIN	SMALLEST PRODUCT SIZE AVAILABLE	

FAN POWER CONSUMPTION

A	B	C	D	E	F	G
FAN DESCRIPTION	**DESIGN BRAKE HP**	**EFFICIENCY** MOTOR	DRIVE	**NUMBER OF FANS**	**PEAK WATTS** B x E x 746 / (C x D)	**CFM** (Supply Fans)
				TOTALS		

NOTE: Include only fan systems exceeding 25 HP (see § 144). Total Fan System Power Demand may not exceed 0.8 Watts/CFM for constant volume systems or 1.25 Watts/CFM for VAV systems.

TOTAL FAN SYSTEM POWER DEMAND WATTS / CFM (Col. F / Col. G)

MECHANICAL SIZING AND FAN POWER — MECH-4

PROJECT NAME	DATE
MEYER SOUND	8/22/00
SYSTEM NAME	**FLOOR AREA**
SU-3 / CU-3	900 SF

NOTE: Provide one copy of this form for each mechanical system when using the Prescriptive Approach.

SIZING and EQUIPMENT SELECTION

1. DESIGN CONDITIONS:		**COOLING**	**HEATING**
- OUTDOOR, DRY BULB TEMPERATURE	(APPENDIX C)	84	36
- OUTDOOR, WET BULB TEMPERATURE	(APPENDIX C)	64	
- INDOOR, DRY BULB TEMPERATURE	(See Chap. 8, ASHRAE handbook, 1993)	77	70

2. SIZING

- DESIGN OUTDOOR AIR	165	CFM (MECH 3; COLUMN I)	1.45	6.17
- ENVELOPE LOAD		Btu/Hr (ENV-2 Part 2 of 5 Column E)	12.7	4.73
- LIGHTING	1	W / SF (Adjusted Actual Watts-LTG-2)	1.13	
- PEOPLE	11	# OF PEOPLE (MECH 3; COLUMN E)	1.76	
- MISCELLANEOUS EQUIPMENT	1	WATTS / SF	0.56	
- OTHER				
1)				
2)				
3)				
		TOTALS	17.6	10.9
OTHER LOADS/SAFETY FACTOR (1.21 for cooling, 1.43 for heating)			1.0	1.43
MAXIMUM ADJUSTED LOAD (TOTALS FROM ABOVE x OTHER LOAD SAFETY FACTOR)			17.6	15.6

3. SELECTION:

INSTALLED EQUIPMENT CAPACITY	18.0 KBtu / Hr	40.0 KBtu / Hr
IF INSTALLED CAPACITY EXCEEDS MAXIMUM ADJUSTED LOAD, EXPLAIN	SMALLEST PRODUCT SIZE AVAILABLE	

FAN POWER CONSUMPTION

A	B	C	D	E	F	G
FAN DESCRIPTION	**DESIGN BRAKE HP**	**EFFICIENCY** MOTOR	DRIVE	**NUMBER OF FANS**	**PEAK WATTS** B x E x 746 / (C x D)	**CFM** (Supply Fans)
			TOTALS			

NOTE: Include only fan systems exceeding 25 HP (see § 144). Total Fan System Power Demand may not exceed 0.8 Watts/CFM for constant volume systems or 1.25 Watts/CFM for VAV systems.

TOTAL FAN SYSTEM POWER DEMAND WATTS / CFM — Col. F / Col. G

MECHANICAL SIZING AND FAN POWER — MECH-4

PROJECT NAME	DATE
MEYER SOUND	8/22/00
SYSTEM NAME	**FLOOR AREA**
MAU-1	3925 sf

NOTE: Provide one copy of this form for each mechanical system when using the Prescriptive Approach.

SIZING and EQUIPMENT SELECTION

1. DESIGN CONDITIONS:

		COOLING	HEATING
- OUTDOOR, DRY BULB TEMPERATURE	(APPENDIX C)	84	36
- OUTDOOR, WET BULB TEMPERATURE	(APPENDIX C)	64	
- INDOOR, DRY BULB TEMPERATURE	(See Chap. 8, ASHRAE handbook, 1993)	77	70

2. SIZING

			COOLING	HEATING
- DESIGN OUTDOOR AIR	1000	CFM (MECH 3; COLUMN I)	0	37.4
- ENVELOPE LOAD	0	Btu/Hr (ENV-2 Part 2 of 5 Column E)	0	0
- LIGHTING	0	W / SF (Adjusted Actual Watts-LTG-2)	0	
- PEOPLE	0	# OF PEOPLE (MECH 3; COLUMN E)	0	
- MISCELLANEOUS EQUIPMENT	0	WATTS / SF	0	
- OTHER				
1)				
2)				
3)				
		TOTALS	0	37.4
OTHER LOADS/SAFETY FACTOR (1.21 for cooling, 1.43 for heating)				1.43
MAXIMUM ADJUSTED LOAD (TOTALS FROM ABOVE x OTHER LOAD SAFETY FACTOR)			0	53.5

3. SELECTION:

	COOLING	HEATING
INSTALLED EQUIPMENT CAPACITY	0 KBtu / Hr	100 KBtu / Hr
IF INSTALLED CAPACITY EXCEEDS MAXIMUM ADJUSTED LOAD, EXPLAIN	SMALLEST PRODUCT AVAILABLE	

FAN POWER CONSUMPTION

A	B	C	D	E	F	G
FAN DESCRIPTION	**DESIGN BRAKE HP**	**EFFICIENCY** MOTOR	DRIVE	**NUMBER OF FANS**	**PEAK WATTS** B x E x 746 / (C x D)	**CFM** (Supply Fans)
			TOTALS			

NOTE: Include only fan systems exceeding 25 HP (see § 144). Total Fan System Power Demand may not exceed 0.8 Watts/CFM for constant volume systems or 1.25 Watts/CFM for VAV systems.

TOTAL FAN SYSTEM POWER DEMAND WATTS / CFM (Col. F / Col. G)

MECHANICAL SIZING AND FAN POWER — MECH-4

PROJECT NAME	DATE
MEYER SOUND	8/22/00
SYSTEM NAME	**FLOOR AREA**
IR-1, 2	3925 SF

NOTE: Provide one copy of this form for each mechanical system when using the Prescriptive Approach.

SIZING and EQUIPMENT SELECTION

1. DESIGN CONDITIONS:

		COOLING	HEATING
- OUTDOOR, DRY BULB TEMPERATURE	(APPENDIX C)	N/A	36
- OUTDOOR, WET BULB TEMPERATURE	(APPENDIX C)	N/A	
- INDOOR, DRY BULB TEMPERATURE	(See Chap. 8, ASHRAE handbook, 1993)	N/A	70

2. SIZING

- DESIGN OUTDOOR AIR	0	CFM (MECH 3; COLUMN I)	0	0
- ENVELOPE LOAD	1463	Btu/Hr (ENV-2 Part 2 of 5 Column E)	0	42.3
- LIGHTING	N/A	W / SF (Adjusted Actual Watts-LTG-2)	0	
- PEOPLE	N/A	# OF PEOPLE (MECH 3; COLUMN E)	0	
- MISCELLANEOUS EQUIPMENT	N/A	WATTS / SF	0	
- OTHER				
1) INFILTRATION			0	40.8
2)				
3)				
TOTALS			0	83.1
OTHER LOADS/SAFETY FACTOR (1.21 for cooling, 1.43 for heating)				1.43
MAXIMUM ADJUSTED LOAD (TOTALS FROM ABOVE x OTHER LOAD SAFETY FACTOR)			0	119

3. SELECTION:

INSTALLED EQUIPMENT CAPACITY	0 KBtu / Hr	150 KBtu / Hr
IF INSTALLED CAPACITY EXCEEDS MAXIMUM ADJUSTED LOAD, EXPLAIN	SMALLEST PRODUCT SIZE AVAILABLE	

FAN POWER CONSUMPTION

A	B	C		D	E	F	G
FAN DESCRIPTION	DESIGN BRAKE HP	EFFICIENCY MOTOR	EFFICIENCY DRIVE		NUMBER OF FANS	PEAK WATTS B x E x 746 / (C x D)	CFM (Supply Fans)
				TOTALS			

NOTE: Include only fan systems exceeding 25 HP (see § 144). Total Fan System Power Demand may not exceed 0.8 Watts/CFM for constant volume systems or 1.25 Watts/CFM for VAV systems.

TOTAL FAN SYSTEM POWER DEMAND WATTS / CFM (Col. F / Col. G)

MECHANICAL SIZING AND FAN POWER — MECH-4

PROJECT NAME: MEYER SOUND | DATE: 8/22/00
SYSTEM NAME: SU-4/CU-4 | FLOOR AREA: 196 SF

NOTE: Provide one copy of this form for each mechanical system when using the Prescriptive Approach.

SIZING and EQUIPMENT SELECTION

			COOLING	HEATING
1. DESIGN CONDITIONS:				
- OUTDOOR, DRY BULB TEMPERATURE		(APPENDIX C)	84	36
- OUTDOOR, WET BULB TEMPERATURE		(APPENDIX C)	64	
- INDOOR, DRY BULB TEMPERATURE		(See Chap. 8, ASHRAE handbook, 1993)	77	70
2. SIZING				
- DESIGN OUTDOOR AIR	0	CFM (MECH 3; COLUMN I)	0	0
- ENVELOPE LOAD	233	Btu/Hr (ENV-2 Part 2 of 5 Column E)	2.70	2.59
- LIGHTING	1	W / SF (Adjusted Actual Watts-LTG-2)	0.67	
- PEOPLE	3	# OF PEOPLE (MECH 3; COLUMN E)	0.91	
- MISCELLANEOUS EQUIPMENT	2	WATTS / SF	1.34	
- OTHER				
1) INFILTRATION				0.14
2)				
3)				
		TOTALS	5.76	2.73
OTHER LOADS/SAFETY FACTOR (1.21 for cooling, 1.43 for heating)			1.21	1.43
MAXIMUM ADJUSTED LOAD (TOTALS FROM ABOVE x OTHER LOAD SAFETY FACTOR)			6.97	3.90
3. SELECTION:				
INSTALLED EQUIPMENT CAPACITY			17.5 KBtu / Hr	16.4 KBtu / Hr
IF INSTALLED CAPACITY EXCEEDS MAXIMUM ADJUSTED LOAD, EXPLAIN			SMALLEST PRODUCT SIZE AVAILABLE	

FAN POWER CONSUMPTION

A	B	C	D	E	F	G
FAN DESCRIPTION	DESIGN BRAKE HP	EFFICIENCY MOTOR	EFFICIENCY DRIVE	NUMBER OF FANS	PEAK WATTS B x E x 746 / (C x D)	CFM (Supply Fans)
			TOTALS			

NOTE: Include only fan systems exceeding 25 HP (see § 144). Total Fan System Power Demand may not exceed 0.8 Watts/CFM for constant volume systems or 1.25 Watts/CFM for VAV systems.

TOTAL FAN SYSTEM POWER DEMAND WATTS / CFM (Col. F / Col. G)

MECHANICAL SIZING AND FAN POWER — MECH-4

PROJECT NAME	DATE
MEYER SOUND	8/22/00
SYSTEM NAME	**FLOOR AREA**
SV-5/CV-5	315 SF

NOTE: Provide one copy of this form for each mechanical system when using the Prescriptive Approach.

SIZING and EQUIPMENT SELECTION

1. DESIGN CONDITIONS:

		COOLING	HEATING
- OUTDOOR, DRY BULB TEMPERATURE	(APPENDIX C)	84	36
- OUTDOOR, WET BULB TEMPERATURE	(APPENDIX C)	64	
- INDOOR, DRY BULB TEMPERATURE	(See Chap. 8, ASHRAE handbook, 1993)	77	70

2. SIZING

			COOLING	HEATING
- DESIGN OUTDOOR AIR	47	CFM (MECH 3; COLUMN I)	0.42	1.77
- ENVELOPE LOAD	367	Btu/Hr (ENV-2 Part 2 of 5 Column E)	3.24	2.15
- LIGHTING	1	W / SF (Adjusted Actual Watts-LTG-2)	1.08	
- PEOPLE	3	# OF PEOPLE (MECH 3; COLUMN E)	0.91	
- MISCELLANEOUS EQUIPMENT	2.	WATTS / SF	2.15	
- OTHER				
1) INFILTRATION			0.42	0.42
2)				
3)				
		TOTALS	8.22	4.34
OTHER LOADS/SAFETY FACTOR (1.21 for cooling, 1.43 for heating)			1.21	1.43
MAXIMUM ADJUSTED LOAD (TOTALS FROM ABOVE x OTHER LOAD SAFETY FACTOR)			9.95	6.21

3. SELECTION:

	COOLING	HEATING
INSTALLED EQUIPMENT CAPACITY	12.9 KBtu / Hr	13.5 KBtu / Hr

IF INSTALLED CAPACITY EXCEEDS MAXIMUM ADJUSTED LOAD, EXPLAIN: SMALLEST PRODUCT SIZE AVAILABLE

FAN POWER CONSUMPTION

A	B	C	D	E	F	G
FAN DESCRIPTION	DESIGN BRAKE HP	EFFICIENCY MOTOR	EFFICIENCY DRIVE	NUMBER OF FANS	PEAK WATTS B x E x 746 / (C x D)	CFM (Supply Fans)
				TOTALS		

NOTE: Include only fan systems exceeding 25 HP (see § 144). Total Fan System Power Demand may not exceed 0.8 Watts/CFM for constant volume systems or 1.25 Watts/CFM for VAV systems.

TOTAL FAN SYSTEM POWER DEMAND WATTS / CFM (Col. F / Col. G)

MECHANICAL SIZING AND FAN POWER — MECH-4

PROJECT NAME	DATE
MEYER SOUND	8/22/00
SYSTEM NAME	**FLOOR AREA**
MAU-2	3614 sf

NOTE: Provide one copy of this form for each mechanical system when using the Prescriptive Approach.

SIZING and EQUIPMENT SELECTION

1. DESIGN CONDITIONS:			**COOLING**	**HEATING**
- OUTDOOR, DRY BULB TEMPERATURE		(APPENDIX C)	84	36
- OUTDOOR, WET BULB TEMPERATURE		(APPENDIX C)	64	
- INDOOR, DRY BULB TEMPERATURE		(See Chap. 8, ASHRAE handbook, 1993)	77	70
2. SIZING				
- DESIGN OUTDOOR AIR	2000	CFM (MECH 3; COLUMN I)	0	74.8
- ENVELOPE LOAD	0	Btu/Hr (ENV-2 Part 2 of 5 Column E)	0	0
- LIGHTING	0	W / SF (Adjusted Actual Watts-LTG-2)	0	
- PEOPLE	0	# OF PEOPLE (MECH 3; COLUMN E)	0	
- MISCELLANEOUS EQUIPMENT	0	WATTS / SF	0	
- OTHER				
1)				
2)				
3)				
		TOTALS	0	74.8
OTHER LOADS/SAFETY FACTOR (1.21 for cooling, 1.43 for heating)				1.33
MAXIMUM ADJUSTED LOAD (TOTALS FROM ABOVE x OTHER LOAD SAFETY FACTOR)			0	99.5
3. SELECTION:				
INSTALLED EQUIPMENT CAPACITY			0 KBtu / Hr	100 KBtu / Hr
IF INSTALLED CAPACITY EXCEEDS MAXIMUM ADJUSTED LOAD, EXPLAIN		SMALLEST PRODUCT SIZE AVAILABLE		

FAN POWER CONSUMPTION

A	B	C	D	E	F	G
FAN DESCRIPTION	**DESIGN BRAKE HP**	**EFFICIENCY** MOTOR	DRIVE	**NUMBER OF FANS**	**PEAK WATTS** B x E x 746 / (C x D)	**CFM** (Supply Fans)
			TOTALS			

NOTE: Include only fan systems exceeding 25 HP (see § 144). Total Fan System Power Demand may not exceed 0.8 Watts/CFM for constant volume systems or 1.25 Watts/CFM for VAV systems.

TOTAL FAN SYSTEM POWER DEMAND WATTS / CFM (Col. F / Col. G)

OVERALL ENVELOPE METHOD (Part 2 of 5) ENV-2

PROJECT NAME | DATE

OVERALL HEAT LOSS

	A	B	C	D		E	F	G	H
		PROPOSED					STANDARD		
	ASSEMBLY NAME (e.g. Wall-1, Floor-1)	AREA	HEAT CAPACITY	U-VALUE	TABLE VALUES? Y / N	UA (B × D)	AREA* (Adjusted)	U-VALUE	UA (F × G)
WALLS					☐ ☐				
					☐ ☐				
					☐ ☐				
					☐ ☐				
					☐ ☐				
					☐ ☐				
ROOFS/CEILINGS	R19-ROOF	6086		.057	☐ ☐	347	6086	.057	347
					☐ ☐				
					☐ ☐				
					☐ ☐				
					☐ ☐				
					☐ ☐				
FLOORS/SOFFITS					☐ ☐				
					☐ ☐				
					☐ ☐				
					☐ ☐				
					☐ ☐				
					☐ ☐				
WINDOWS	(# OF PANES)		N/A		☐ ☐				
			N/A		☐ ☐				
			N/A		☐ ☐				
			N/A		☐ ☐				
			N/A		☐ ☐				
			N/A		☐ ☐				
SKYLIGHTS	SKYLIGHT (# OF PANES) 1	180	N/A	1.3	☐ ☐	234	180	1.31	236
			N/A		☐ ☐				
			N/A		☐ ☐				
			N/A		☐ ☐				
			N/A		☐ ☐				
			N/A		☐ ☐				

* If Window and/or Skylight Area Adjustment is Required, use adjusted areas from part 5 of 5.

581 TOTAL ◄ Column E shall be no greater than column H ► 583 TOTAL

OVERALL ENVELOPE METHOD (Part 3 of 5) ENV-2

PROJECT NAME | DATE

OVERALL HEAT GAIN FROM CONDUCTION

	A	B	C	D	E		F	G	H	I	J
		PROPOSED						STANDARD			
	ASSEMBLY NAME (e.g. Wall-1, Floor-1)	AREA	TEMP. FACTOR	HEAT CAPACITY	U-VALUE	TABLE VALUES? Y	TABLE VALUES? N	HEAT GAIN (B x C x E)	AREA* (Adjusted)	U-VALUE	TEMP. FACTOR	HEAT GAIN (G x H x I)
WALLS						☐	☐					
						☐	☐					
						☐	☐					
						☐	☐					
						☐	☐					
						☐	☐					
ROOFS/CEILINGS	R19 - ROOF	6086	28		.057	☐	☐	9713	6086	.057	28	9713
						☐	☐					
						☐	☐					
						☐	☐					
						☐	☐					
						☐	☐					
FLOORS/SOFFITS						☐	☐					
						☐	☐					
						☐	☐					
						☐	☐					
						☐	☐					
						☐	☐					
WINDOWS	# OF PANES			N/A		☐	☐					
	# OF PANES			N/A		☐	☐					
	# OF PANES			N/A		☐	☐					
	# OF PANES			N/A		☐	☐					
	# OF PANES			N/A		☐	☐					
	# OF PANES			N/A		☐	☐					
SKYLIGHTS	SKYLIGHT # OF PANES 1	180	28	N/A	1.3	☐	☐	6552	180	1.31	28	6602
	# OF PANES			N/A		☐	☐					
	# OF PANES			N/A		☐	☐					
	# OF PANES			N/A		☐	☐					
	# OF PANES			N/A		☐	☐					
	# OF PANES			N/A		☐	☐					

* If Window and/or Skylight Area Adjustment is Required, use adjusted areas from part 5 of 5.

16265 SUBTOTAL

16315 SUBTOTAL

OVERALL ENVELOPE METHOD (Part 4 of 5) ENV-2

PROJECT NAME | DATE

OVERALL HEAT GAIN FROM RADIATION

	A	B	C	D	E	F	G	H	I	J	K	L	M
			PROPOSED							STANDARD			
	WINDOW/SKYLIGHT NAME (e.g Window-1, Sky-1)	WEIGHTING FACTOR	AREA	SOLAR FACTOR	SHGC	OVERHANG H	OVERHANG V	OVERHANG H/V	OVERHANG OHF	HEAT GAIN (BxCx DxExH)	AREA (Adjusted)*	RSHG or SHGC**	SOLAR FACTOR	HEAT GAIN (BxJxKxL)
NORTH														
EAST														
SOUTH														
WEST														
SKYLIGHTS	SKYLIGHT	2.74	180	28	.6	N/A	N/A	N/A	N/A	8286	180	.61	28	8474
						N/A	N/A	N/A	N/A					
						N/A	N/A	N/A	N/A					
						N/A	N/A	N/A	N/A					
						N/A	N/A	N/A	N/A					

Part 4 Subtotal	8286
Part 3 Subtotal	16265
TOTAL	24551

Part 4 Subtotal	8474
Part 3 Subtotal	16315
TOTAL	24,739

* If Window and/or Skylight Area Adjustment is Required, use adjusted areas from part 5 of 5.

** Only SHGC is used for Skylights

Column I must be less than column M

OVERALL ENVELOPE METHOD (Part 5 of 5) ENV-2

PROJECT NAME | DATE

WINDOW AREA ADJUSTMENT CALCULATIONS

☒ CHECK IF NOT APPLICABLE (see Part 1 of 5)

A				B	C	D	E	F	G
WALL NAME (e.g. Wall-1, Wall-2)	ORIENTATION N	E	S	W	GROSS AREA	DOOR AREA	WINDOW AREA	WINDOW ADJUSTMENT FACTOR (From Part 1)	ADJUSTED WINDOW AREA (DxE)	ADJUSTED WALL AREA B-(F+C)
	☐	☐	☐	☐						
	☐	☐	☐	☐						
	☐	☐	☐	☐						
	☐	☐	☐	☐						
	☐	☐	☐	☐						
	☐	☐	☐	☐						
	☐	☐	☐	☐						
	☐	☐	☐	☐						
	☐	☐	☐	☐						
	☐	☐	☐	☐						
	☐	☐	☐	☐						
	☐	☐	☐	☐						
	☐	☐	☐	☐						
	☐	☐	☐	☐						
	☐	☐	☐	☐						
	☐	☐	☐	☐						
TOTALS:										

SKYLIGHT AREA ADJUSTMENT CALCULATIONS

☐ CHECK IF NOT APPLICABLE (see Part 1 of 5)

A	B	C	D	E	F
ROOF NAME (e.g. Roof-1, Roof-2)	GROSS AREA	SKYLIGHT AREA	SKYLIGHT ADJUSTMENT FACTOR (From Part 1)	ADJUSTED SKYLIGHT AREA (CxD)	ADJUSTED ROOF AREA (B - E)
TOTALS:					

TITLE 24 REPORT

Title 24 Report for:

Meyer Sound / Lighting Improvements
10M Warehouse/ 2817 Tenth Street
Berkeley, CA 94710

Project Designer:

Levitch Associates
1029 Heinz Avenue
Berkeley, CA 94710
510.845.6941

Report Prepared By:

John Britton AIA, CABEC
BEC Associates/ John A. Britton AIA
2512 Ninth Street, Suite One
Berkeley, CA 94710
(510) 843-6777

Job Number:

20-283

Date:

8/21/00

The EnergyPro computer program has been used to perform the calculations summarized in this compliance report. This program has approval and is authorized by the California Energy Commission for use with both the Residential and Nonresidential 1998 Building Energy Efficiency Standards.

This program developed by Gabel Dodd/EnergySoft, LLC (415) 883-5900.

TABLE OF CONTENTS

Cover Page	1
Table of Contents	2
Form LTG-1 Certificate of Compliance	3
Form LTG-2 Lighting Compliance Summary	5
Form LTG-MM Lighting Mandatory Measures	6
CAD Takeoff Worksheet	7

CERTIFICATE OF COMPLIANCE

Part 1 of 2 **LTG-1**

PROJECT NAME Meyer Sound / Lighting Improvements		**DATE** 8/21/00
PROJECT ADDRESS 10M Warehouse/ 2817 Tenth Street Berkeley		Building Permit #
PRINCIPAL DESIGNER - LIGHTING Reliable Electric (Rick White)	**TELEPHONE** 510.237.6930	
DOCUMENTATION AUTHOR BEC Associates/ John A. Britton AIA	**TELEPHONE** (510) 843-6777	Checked by/Date Enforcement Agency Use

GENERAL INFORMATION

DATE OF PLANS	**BUILDING CONDITIONED FLOOR AREA** 12,813 Sq.Ft.			**CLIMATE ZONE** 3
BUILDING TYPE	[X] NONRESIDENTIAL	[ ] HIGH RISE RESIDENTIAL	[ ] HOTEL/MOTEL GUEST ROOM	
PHASE OF CONSTRUCTION	[ ] NEW CONSTRUCTION	[ ] ADDITION	[X] ALTERATION	[ ] EXISTING + ADDITION
METHOD OF LIGHTING COMPLIANCE	[ ] COMPLETE BUILDING	[X] AREA CATEGORY	[ ] TAILORED	[ ] PERFORMANCE

STATEMENT OF COMPLIANCE

This Certificate of Compliance lists the building features and performance specifications needed to comply with Title 24, Parts 1 and 6 of the California Code of Regulations. This certificate applies only to building lighting requirements.

The documentation preparer hereby certifies that the documentation is accurate and complete.

DOCUMENTATION AUTHOR	**SIGNATURE**	**DATE**
John Britton AIA, CABEC		8.21.00

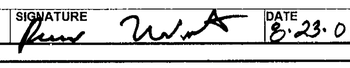
The Principal Lighting Designer hereby certifies that the proposed building design represented in this set of construction documents is consistent with the other compliance forms and worksheets, with the specifications, and with any other calculations submitted with this permit application. The proposed building has been designed to meet the lighting requirements contained in Sections 110, 119, 130 through 132, and 146 or 149 of Title 24, Part 6.

Please check one:

[ ] I hereby affirm that I am eligible under the provisions of Division 3 of the Business and Professions Code to sign this document as the person responsible for its preparation; and that I am licensed in the State of California as a civil engineer or electrical engineer, or I am a licensed architect.

[ ] I affirm that I am eligible under the provisions of Division 3 of the Business and Professions Code by Section 5537.2 or 6737.3 to sign this document as the person responsible for its preparation; and that I am a licensed contractor performing this work.

[ ] I affirm that I am eligible under the exemption to Division 3 of the Business and Professions Code to sign this document because it pertains to a structure or type of work described as exempt pursuant to Business and Professions Code Sections 5537, 5538 and 6737.1.

PRINCIPAL LIGHTING DESIGNER - NAME	**SIGNATURE**	**DATE**	**LIC.#**
Reliable Electric (Rick White)		8.23.00	452416

LIGHTING MANDATORY MEASURES

Indicate location on plans of Note Block for Mandatory Measures: A-8

INSTRUCTIONS TO APPLICANT

For detailed instructions on the use of this and all Energy Efficiency Standards compliance forms, please refer to the Nonresidential Manual published by the California Energy Commission.

LTG-1: Required on plans for all submittals. Part 2 may be incorporated in schedules on plans.
LTG-2: Required on all submittals.
LTG-3: Optional. Use only if lighting control credits are taken.
LTG-4: Optional. Use only if Tailored method is used.
LTG-5: Optional. Use only if Tailored method is used.

LIGHTING COMPLIANCE SUMMARY

Part 2 of 2 **LTG-1**

PROJECT NAME	DATE
Meyer Sound / Lighting Improvements	8/21/00

INSTALLED LIGHTING SCHEDULE

Code	LUMINAIRE DESCRIPTION	LAMPS TYPE DESCRIPTION	LAMPS #	LAMPS Watts Per Lamp	BALLASTS DESCRIPTION	BALLASTS #	Luminaire (Lamp + Ballast) #	Luminaire (Lamp + Ballast) Watts	Total Watts
A	A: HID 400w High Bay	MH400	1	400	Magnetic Standard	1.0	11	461.0	5,071
B	B: 2-F032T8/Elec.Ballast Indust.Hooded	F32T8	2	32	Electronic	1.0	55	62.0	3,410
C	C: 2x4 Drop-In, F032T8/EB	F32T8	2	32	Electronic	1.0	11	62.0	682
D	D: 2x2 2-F17T8/Elec.Ballast	F17T8	2	17	Electronic	1.0	6	33.0	198
F	F: 2-F032T8/Elec.Ballast / Expl.Proof	F32T8	2	32	Electronic	1.0	2	62.0	124
G	G: 2-F032T8/Elec.Ballast /Indirect@Offices	F32T8	2	32	Electronic	1.0	38	62.0	2,356
H	H: (1) 26w Compact Fluor. Quad 2 Pin	CFQ26W/G24d-3	1	26	Magnetic Standard	1.0	1	37.0	37

Subtotal from this Page	11,878
Building Total	11,878
Less Control Credit Watts (From LTG-3)	0
Adjusted Actual Watts	11,878

MANDATORY AUTOMATIC CONTROLS

CONTROL LOCATION (Room #)	CONTROL IDENTIFICATION	CONTROL TYPE (Auto Time Switch, Exterior, etc.)	SPACE CONTROLLED	NOTE TO FIELD

CONTROLS FOR CREDIT

CONTROL LOCATION (Room # or Dwg. #)	CONTROL IDENTIFICATION	CONTROL TYPE (Occupant, Daylight, Dimming, etc.)	LUMINAIRES CONTROLLED TYPE	LUMINAIRES CONTROLLED # OF LUMINAIRES	NOTE TO FIELD

NOTES TO FIELD - For Building Department Use Only

LIGHTING COMPLIANCE SUMMARY — LTG-2

PROJECT NAME	DATE
Meyer Sound / Lighting Improvements	8/21/00

ACTUAL LIGHTING POWER

LUMINAIRE NAME	DESCRIPTION	NUMBER OF LUMINAIRES	WATTS PER LUMINAIRE (Including Ballast)	CEC DEFAULT Y	CEC DEFAULT N*	Total Watts
A	A: HID 400w High Bay	11	461.0	X		5,071
B	B: 2-F032T8/Elec.Ballast Indust.Hooded	55	62.0	X		3,410
C	C: 2x4 Drop-In, F032T8/EB	11	62.0	X		682
D	D: 2x2 2-F17T8/Elec.Ballast	6	33.0	X		198
F	F: 2-F032T8/Elec.Ballast / Expl.Proof	2	62.0	X		124
G	G: 2-F032T8/Elec.Ballast /Indirect@Offices	38	62.0	X		2,356
H	H: (1) 26w Compact Fluor. Quad 2 Pin	1	37.0	X		37

Subtotal from this Page	11,878
Building Total	11,878
Less Control Credit Watts (From LTG-3)	0
Adjusted Actual Watts	11,878

* If not using the CEC Default value, please provide supporting documentation.

ALLOWED LIGHTING POWER (Choose One Method)

COMPLETE BUILDING METHOD

BUILDING CATEGORY (From Table 1-M)	WATTS PER SF	COMPLETE BLDG. AREA	ALLOWED WATTS

AREA CATEGORY METHOD

AREA CATEGORY (From Table 1-N)	WATTS PER SF	AREA (SF)	ALLOWED WATTS
Office	1.30	3,130	4,069
Industrial Work, High Bay	1.20	8,579	10,295
Industrial Storage	0.60	226	136
Corridor/Restroom/Support	0.60	646	388
Convention/Conference	1.60	232	371
PAGE TOTAL		12,813	15,258
BUILDING TOTAL		12,813 AREA	15,258 WATTS

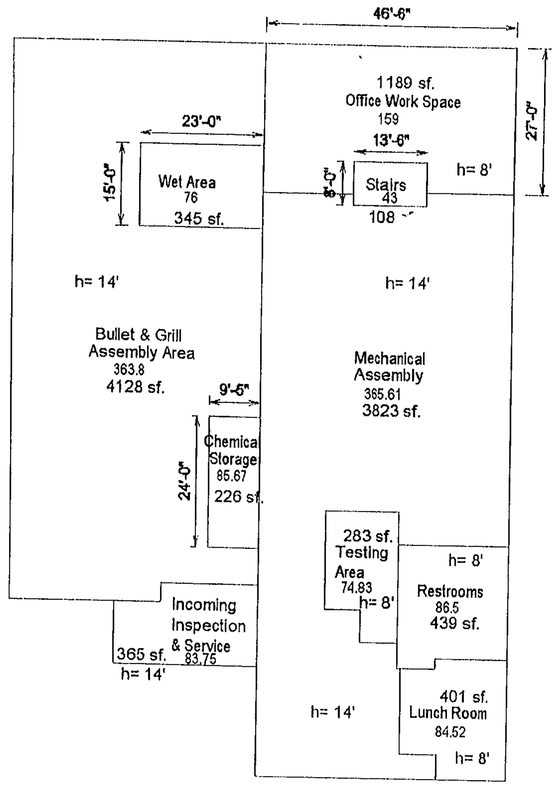
TAILORED METHOD

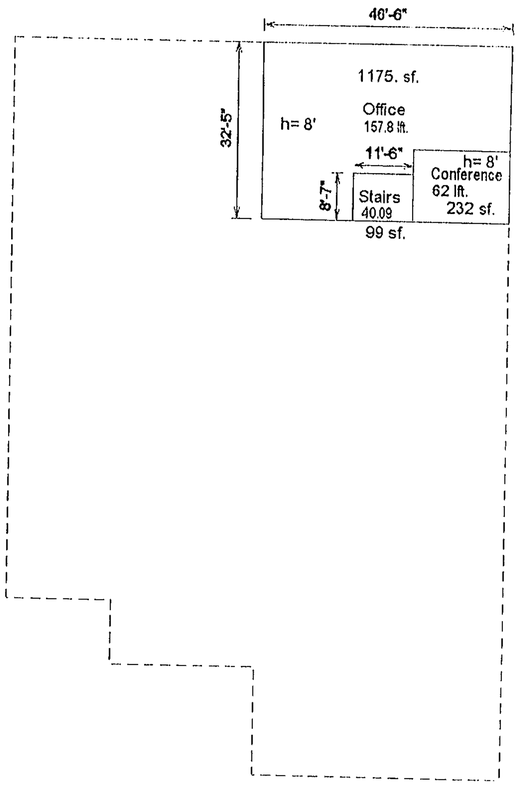
TOTAL ALLOWED WATTS (From LTG-4 or from computer run.)	

LIGHTING MANDATORY MEASURES — LTG-MM

PROJECT NAME	DATE
Moyer Sound / Lighting Improvements	8/21/00

	DESCRIPTION	Designer	Enforcement
[X]	§ 131(d)1 Building Lighting Shut-off: The building lighting shut-off system consists of an automatic time switch, with a zone for each floor; or the building is separately metered and less than 5,000 square feet; exempt from the shut-off requirement.		
[ ]	§ 131(d)2 Override for Building Lighting Shut-off: The automatic building shut-off system is provided with a manual, accessible override switch in sight of the lights. The area of override is not to exceed 5,000 square feet.		
[ ]	§ 119(h) Automatic Control Devices Certified: All automatic control devices specified are certified, all alternate equipment shall be certified and installed as directed by the manufacturer.		
[X]	Fluorescent Ballast and Luminaires Certified: All fluorescent fixtures specified for the project are certified and listed in the Directory. All installed fixtures shall be certified.		
[ ]	§ 132 Tandem Wiring for One and Three Lamp Fluorescent Fixtures: All one and three lamp fluorescent fixtures are tandem wired with two lamp ballasts where required by Standards Section 132; or all three lamp fluorescent fixtures are specified with electronic high-frequency ballasts and are exempt from tandem wiring requirements.		
[X]	§ 131(a) Individual Room/Area Controls: Each room and area in this building is equipped with a separate switch or occupancy sensor device for each area with floor-to-ceiling walls.		
[X]	§ 131(b) Uniform Reduction for Individual Rooms: All rooms and areas greater than 100 square feet and more than 1.0 watts per square foot of lighting load shall be controlled with bi-level switching for uniform reduction of lighting within the room.		
[X]	§ 131(c) Daylight Area Control: All rooms with windows and skylights that are greater than 250 square feet and that allow for the effective use of daylight in the area shall have 50% of the lamps in each daylit area controlled by a separate switch; or the effective use of daylight cannot be accomplished because the windows are continuously shaded by a building on the adjacent lot. Diagram of shading during different times of the year is included on plans.		
[ ]	§ 131(f) Control of Exterior Lights: Exterior mounted fixtures served from the electrical panel inside the building are controlled with a directional photo cell control on the roof and a corresponding relay in the electrical panel.		
[ ]	§ 131(e) Display Lighting. Display lighting shall be separately switched on circuits that are 20 amps or less.		


46'-6"
1189 sf.
Office Work Space
159
23'-0"
13'-6"
27'-0"
15'-0"
Wet Area
76
345 sf.
6'-0"
Stairs
43
108
h= 8'
h= 14'
h= 14'
Bullet & Grill
Assembly Area
363.8
4128 sf.
9'-5"
Mechanical
Assembly
365.61
3823 sf.
24'-0"
Chemical
Storage
85.67
226 sf.
283 sf.
Testing
Area
74.83
h= 8'
h= 8'
Restrooms
86.5
439 sf.
Incoming
Inspection
& Service
83.75
365 sf.
h= 14'
h= 14'
401 sf.
Lunch Room
84.52
h= 8'


46'-6"
1175. sf.
32'-5"
h= 8'
Office
157.8 lft.
11'-6"
h= 8'
Conference
62 lft.
232 sf.
8'-7"
Stairs
40.09
99 sf.

Meyer Sound

OFFICE COPY

STRUCTURAL CALCULATIONS

For

Meyer Sound
10M Warehouse
2817 Tenth Street
Berkeley CA 94710

Prepared for

LEVITCH & ASSOCIATES, INC.
1029 Heinz Avenue
Berkeley CA 94710

Prepared by

W.J. Cain, S.E.
W. J. CAIN CONSULTING ENGINEER
1010 Curtis Street
Albany CA 94706

September, 2000

INDEX TO CALCULATIONS

Sheet No.	Description
E-1	Roof Equipment Plan
E-2	Evaluate Roof Framing
E-3	Equipment Anchorage Forces
E-4	Anchorage Framing for VOC-1 Unit
E-5	Typical Framing for all other Equipment

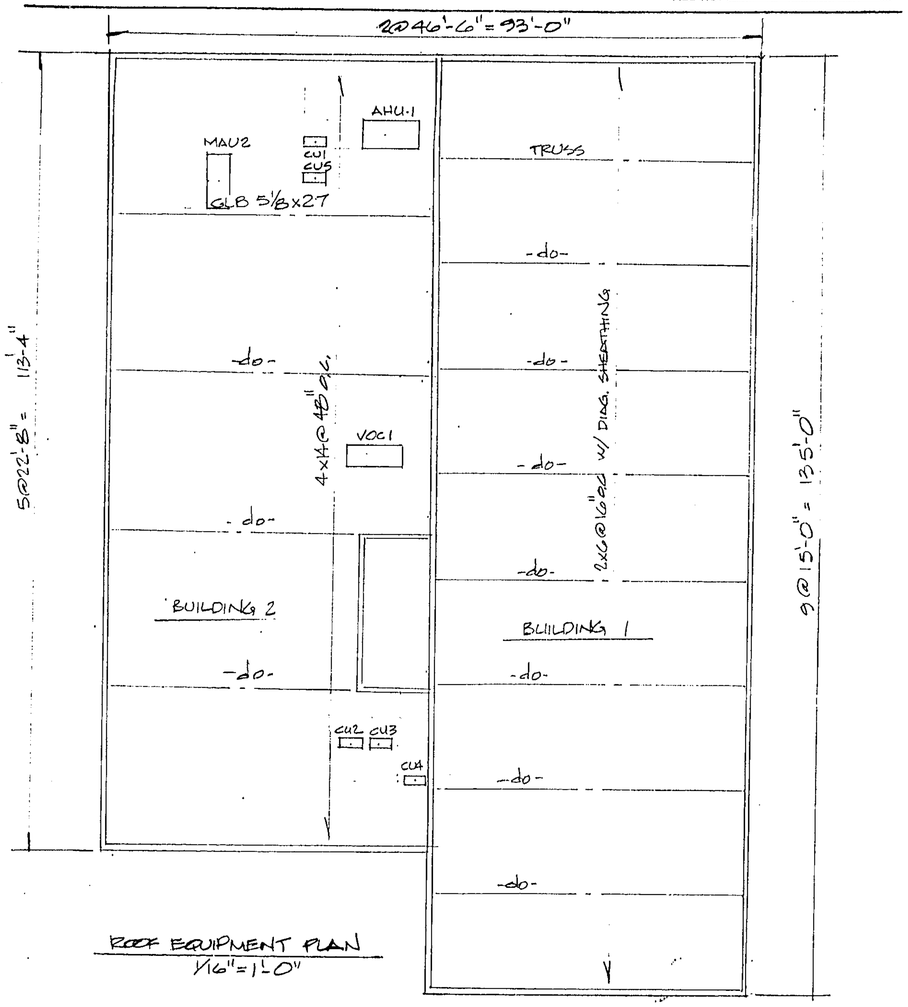


W. J. CAIN, PE
Consulting Engineer
1010 Curtis Street
Albany, CA 94706
(510) 524-4329

CALCULATION & DETAIL SHEET

PROJECT: MEYER SOUND
SUBJECT: EQUIP. ANCHORAGE

SHEET NO. E1 OF _____
BY: _____ DATE: _____
CLIENT: _____
FILE NO. _____


@ 46'-6" = 93'-0"
AHU-1
MAU2
CU1
CU5
GLB 5'/8x27
TRUSS
-do-
-do-
-do-

W. J. CAIN, PE
Consulting Engineer
1010 Curtis Street
Albany, CA 94706
(510) 524-4329

CALCULATION & DETAIL SHEET

PROJECT: _____
SUBJECT: _____

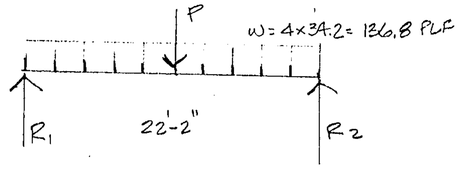
SHEET NO. E2 OF _____
BY: _____ DATE: _____
CLIENT: _____
FILE NO. _____

DETERMINE LOAD CAPACITY OF (E) ROOF

4x14 @ 48" o.c. D.F. No.1 & BTR F_b = 1150 PSI
F_v = 95
E = 1.8×10^6

ESTIMATED DL

5 PLY @	4.0 PSF
3/4" P.W	2.3
4x14@48	2.9
MECH.	5.0
DL	14.2 PSF
LL	20.0
TL	34.2 PSF



$M = \frac{wL^2}{8} = \frac{136.8(22.17)^2}{8} = 8409^{\#\text{-}'}$ $M_{CAP} = \frac{1150}{12} \times 1.25 \times \frac{3.5(13.25)^2}{6} = 12{,}268$

$M = 12268 - 8409 = 3859 = \frac{PL}{4} = \frac{P(22.17)}{4}$

$P_{MAX} = 696^{\#}$ CAN BE APPLIED @ MIDSPAN

$V = \frac{wL}{2} = \frac{136.8(22.17)}{2} = 1516^{\#}$ $F_v = \frac{3}{2}\left(\frac{V}{A}\right) = \frac{3}{2}\left(\frac{1516}{46A}\right) = \frac{49.0 \text{ PSI}}{46.0 \text{ PSI AVAL}}$ (35.0)

ACTUALLY 1.25x95-49.0 = 70.0

$V = \frac{P}{2}$ $46.0 = \frac{3}{2}\left(\frac{P}{2(46A)}\right)$

$P_{MAX} = 2846^{\#}$

$\Delta = \frac{5wL^4(1728)}{384EI} = \frac{5(34.2)(4)(22.17)^4(1728)}{384(1.8\times10^6)(678)} = 0.609"$ L/436 OK

BY INSPECTION THE OVERALL ROOF LOAD CHANGE TRIBUTARY TO GLBS IS SMALL. O.K.

W. J. CAIN, PE
Consulting Engineer
1010 Curtis Street
Albany, CA 94706
(510) 524-4329

CALCULATION & DETAIL SHEET

PROJECT: _____
SUBJECT: _____
_____

SHEET NO. E3 OF _____
BY: _____ DATE: _____
CLIENT: _____
FILE NO. _____

EQUIPMENT & VERTICAL LOAD

ALL EQUIPMENT EXCEPT LISTED BELOW IS LESS THAN 400# ANCHORAGE SUCH EQUIPMENT TO BLOCKING TO SUIT. SINCE SUCH EQUIPMENT REQUIRES LESS THAN 1 JOIST TO SUPPORT, IT CAN BE LOCATED ANYWHERE ON ROOF.

MAJOR ROOF MOUNTED EQUIPMENT

MARK	WEIGHT	No. OF JOISTS TO SUPPORT
AHU-1	6660#	1
MAU-2	8950#	2
VOC-1	2000#	3

MAJOR FLOOR MOUNTED EQUIPMENT

MAU-1 1317#
FOOT PRINT = 9'x5' = 45#
2x12@16" SPANNING 13'
W = 1317/45 = 29 PSF < 50 PSF MEZZ. FLOOR OK

$$f_p = \frac{a_p C_a I}{R_p}\left(1+3\frac{h_x}{h_r}\right)W = 4.0\,\frac{a_p C_a I}{R_p}\,W = 4.0\left(\frac{2.5}{3.0}\right)(1.26\times0.44)W = 1.84W$$

WORST CASE:

VOC-1 $1.84(2000)(20'') = 73.6$ k-in = OTM

RM = $0.85(2000)\left(\frac{48}{2}\right) = 40.8$ k-in

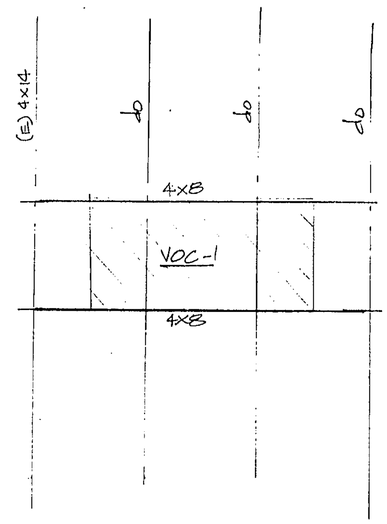
32.8 k-in NET

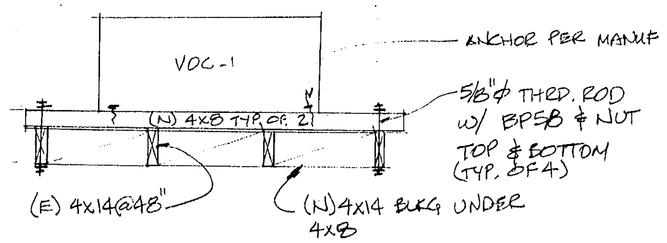
T = $\frac{32.8}{48} = 683$# (2) 5/8"ø x 6 LAGS TO BLKG MIN OR THROUGH-BOLT

W. J. CAIN, PE
Consulting Engineer
1010 Curtis Street
Albany, CA 94706
(510) 524-4320

CALCULATION & DETAIL SHEET

SHEET NO. B4 OF _____
PROJECT: _____
SUBJECT: _____
BY: _____ DATE: _____
CLIENT: _____
FILE NO. _____



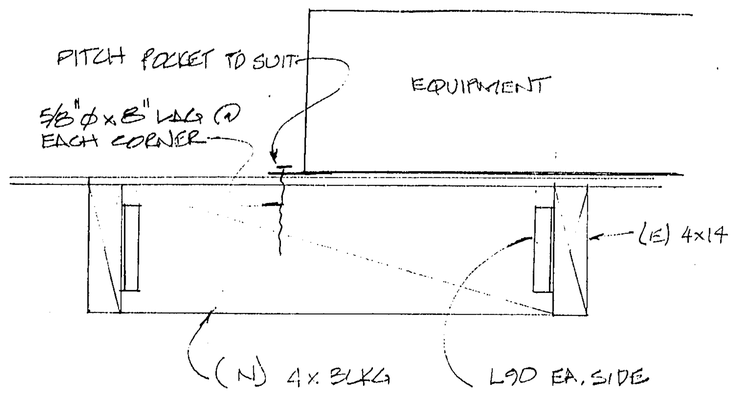


W. J. CAIN, PE
Consulting Engineer
1010 Curtis Street
Albany, CA 94706
(510) 524-4329

CALCULATION & DETAIL SHEET

PROJECT: _____
SUBJECT: _____
_____

SHEET NO. E~~5~~ OF _____
BY: _____ DATE: _____
CLIENT: _____
FILE NO. _____



TYPICAL EQUIPMENT ANCHORAGE

W. J. CAIN, PE
Consulting Engineer
1010 Curtis Street
Albany, CA 94706
(510) 524-4329

CALCULATION & DETAIL SHEET

PROJECT: _____

SUBJECT: _____

SHEET NO. _____ OF _____

BY: _____ DATE: _____

CLIENT: _____

FILE NO. _____

STRUCTURAL CALCULATIONS

for

MEYER SOUND MEZZANINE

Prepared for

LEVITCH ASSOCIATES

BY

W. J. CAIN, S.E.
W. J. CAIN CONSULTING ENGINEER
1010 CURTIS STREET
ALBANY, CA

INDEX

SHT No.	DESCRIPTION
1	LAYOUT & LOAD ESTIMATES
2-3	BEAM DESIGNS
3	LATERAL

REGISTERED PROFESSIONAL ENGINEER
W. J. CAIN
No. S2044
Exp. 9/30/21
STRUCTURAL
STATE OF CALIFORNIA

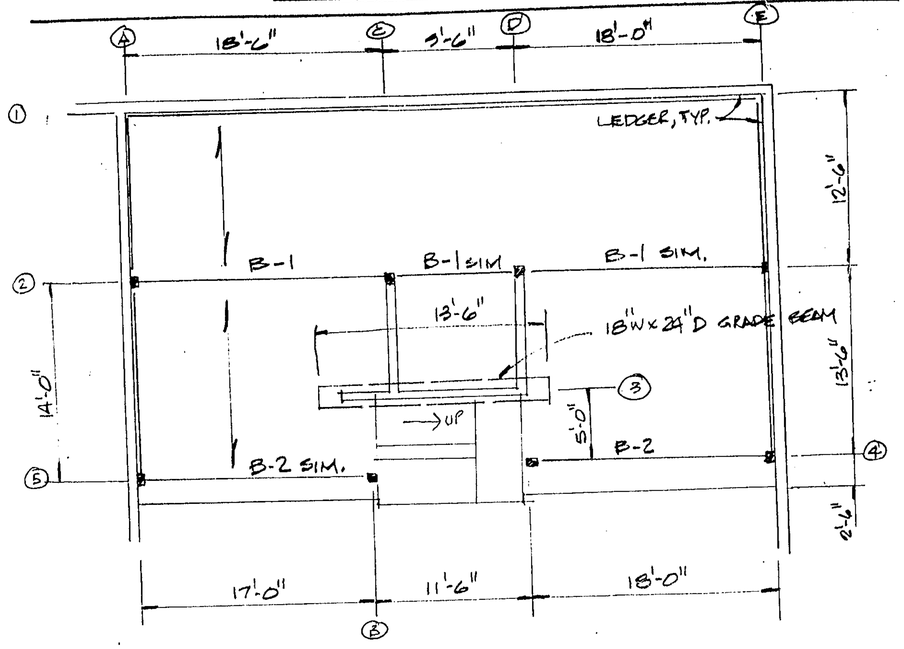
FORM C-01/1295

W. J. CAIN, PE
Consulting Engineer
1010 Curtis Street
Albany, CA 94706
(510) 524-4329

CALCULATION & DETAIL SHEET

PROJECT: MEYER SOUND
SUBJECT:

SHEET NO. 1 OF
BY: WJC DATE: 5/12/00
CLIENT: LEVITCH
FILE NO.



MEZZANINE FRAMING PLAN
1/8" = 1'-0"

ESTIMATED LOADS

1 1/8" P.W.		3.5 PSF
OPEN WEB JOISTS		4.0
1/2" G.B.		2.2
MISC.		0.3
	DL	10.0 PSF
OFFICE	LL	50.0 PSF
		60.0 PSF
MOVABLE PART.		20.0
		80.0 PSF

W. J. CAIN, PE
Consulting Engineer
1010 Curtis Street
Albany, CA 94706
(510) 524-4329

CALCULATION & DETAIL SHEET

PROJECT: MEYER SOUND
SUBJECT:

SHEET NO. 2 OF ____
BY: WJC DATE: 5/17/00
CLIENT:
FILE NO.

BEAM B-1

$w_{TL} = \frac{(12.5 + 14.0)}{2}(80) = 1060^{\#/1}$ (13.25)

$w_{LL} = 13.0 \times 5.0 = 65.0^{\#/1}$

$w_{DL} = 410^{\#/1}$

$w_{DL\ w/o\ PART} = 145$

$M = \frac{wL^2}{8} = \frac{1060(18.5)^2}{8} = 45348^{\#\cdot 1}$ $\quad S = \frac{45348 \times 12}{2400} = 227.1\ IN^3$ 5/8×16½ 6¾×15 — 8¾×13½

$V = \frac{wL}{2} = \frac{1060(18.5)}{2} = 9,800^{\#}$ $\quad A = \frac{3}{2}\left(\frac{9800}{165}\right) = 89\ IN.^2$ 5/8×18 6¾×13½

$\Delta = \frac{5wL^4(1728)}{384(1.8)(I)} = \frac{5(165)(18.5)^4(1728)}{384(1.8\times10^6)(I)} = \frac{952}{I}$

$\Delta_L = \frac{L}{480} = \frac{18.5\times12}{480} = 0.463"$ $\quad I = 2056$ 5/8×16½ 6¾×15 8¾×15

$f = 1.57\sqrt{\frac{386\,EI}{wL^4(1728)}} = 1.57\sqrt{\frac{386(1.8\times10^6)I}{165(18.5)^4(1728)}} = 0.1539\sqrt{I}$

$I = (6.50f)^2$ for $f = 15hz$ $I\ min = 9506$ $\quad$ TRY GLB 6¾×18 $I = 3281$
$12hz = 6084$ $\quad f = 0.1539\sqrt{3281} = 8.82$
$10hz = 4225$

BEAM B-2

$w_{TL} = \frac{16^2 \times (80)}{13(2)} = 788^{\#/1}$

$w_{LL} = 493^{\#/1}$

$w_{DL} = 295^{\#/1}$
$= 98^{\#/1\ w/o\ part.}$

$M = \frac{788(18)^2}{8} = 31914^{\#/1}$ $\quad S = \frac{31914 \times 12}{2400} = 159.6$ 5/8×15 6¾×12

$V = \frac{788(18)}{2} = 7092^{\#}$ $\quad A = \frac{3}{2}\left(\frac{7092}{165}\right) = 64.5$ 5/8×13½ 6¾×10½

$\Delta_L = \frac{5(493)(18)^4(1728)}{384(1.8\times10^6)I} = \frac{646.9}{I}$ $\quad I = \frac{646.9}{(18\times12/480)} = 1438\ IN.^3$ 5/8×15 6¾×13½

W. J. CAIN, PE
Consulting Engineer
1010 Curtis Street
Albany, CA 94706
(510) 524-4329

CALCULATION & DETAIL SHEET

PROJECT: MEYER SOUND
SUBJECT:

SHEET NO. 3 OF
BY: WJC DATE: 8/17/00
CLIENT:
FILE NO.

$$f = 1.57\sqrt{\frac{386(1.8\times10^6)\,I}{\frac{5}{8}(18)^4(1728)}} = 0.1974\sqrt{I}$$

f =	I =	
15	5774	6¾×21
12	3696	6¾×18
10	2566	6¾×16½
8	1642	6¾×15

SUMMARY

BEAM	5/8" WIDE	6¾" WIDE
B-1	5/8×21	6¾×18
B-2	5/8×16½	6¾×15

COMB. 24F-V4
DOUG. FIR

W. J. CAIN, PE
Consulting Engineer
1010 Curtis Street
Albany, CA 94706
(510) 524-4329

CALCULATION & DETAIL SHEET

PROJECT: MEYER
SUBJECT:

SHEET NO. 4 OF
BY: WJC DATE:
CLIENT:
FILE NO.

LATERAL LOADS

$W = 30' \times 45' \times (10+20)^{\#/ft^2} = 40{,}500^{\#}$

$V = \frac{2.5 C_a I}{R} W = \frac{2.5(1.5 \times 0.44)(1.0)}{R} W = \frac{1.65W}{R}$

R = 2.8 MASONRY SHEAR WALLS $\Omega_0 = 2.2$
= 2.2 CANTILEVERED COLS. $\Omega_0 = 2.0$
= 5.5 PW PANELS $\Omega_0 = 2.8$

$V_M = \frac{1.65}{2.8} W = 0.59W$ (FACTORED) $\times \frac{1}{1.4} = 0.42W$ (ASD)

$V_S = \frac{1.65}{2.2} W = 0.75W$ (FACTORED) $\times \frac{1}{1.4} = 0.54W$ (ASD)
$V_P = \frac{1.65}{5.5} W = 0.30W$ (FACTORED) $\times \frac{1}{1.4} = 0.21W$ (ASD)

$V_M = 0.42(40500) = 17{,}010$
$V_S = 0.54(40500) = 21{,}870$
$V_P = 0.21(40500) = 8505$

@ LINES (A) & (E)
$V_M = 17010/2 = 8505^{\#} / 30' = 284^{\#/'} / 12 \times 13 = 1.82^{\#/in^2}$ OK

@ LINE (3)
$V_P = \left[8505\left(\frac{28.5}{2}\right)\right]\frac{1}{26.0} = 4661^{\#} / 13.5 = 345^{\#/'}$ ← 3x FMG 15/32 STRUCT I 10d@4" EN $V_{allow} = 510^{\#/'}$ HD = 3x345 = 1035 PHD2

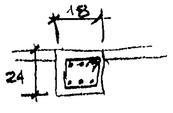
@ LINE (1)
$V_M = \left[17010\left(\frac{28.5}{2} - 2.5\right)\right]\frac{1}{26.0} = 7687^{\#} / 45' = 170.8^{\#/'} = \frac{170.8}{12" \times 13"} = 1.101^{\#/in^2}$ OK

@ LINE (3)

$OTM = 4661^{\#} \times 9' = 41949$
$RM = \left[(10+20)\left(\frac{28.5}{2}\right)\right]15(8) \times 0.9 \times \frac{13.5^2}{2} = 13{,}737^{\#-'}$
(168, 40)
$NEED\ ADDL = \frac{41{,}949}{0.9} - 13737 = 32{,}873^{\#-'}$

$\frac{wL^2}{2} = 32.873$ $w_{REQ'D} = \frac{32873(2)}{(13.5)^2} = 361^{\#/'} / 150 = 2.40^{\#/pf}$ OF calc.

1.5' WIDE x 1.6' DEEP SAY 18" WIDE x 24" DEEP
3-#5 T&B W/ TIES @ 12" O.C.



City of Berkeley Permit Service Center
Planning and Development Department
Building and Safety Division

BUILDING PERMIT APPLICATION

***Please note:* Electrical, Mechanical and Plumbing require separate applications**

DATE STAMP HERE
PERMIT SERVICE CENTER
AUG 23 2000
RECEIVED BY

APPLICATION # 00-3652

STREET ADDRESS	APT #	TENANT NAME
2817 10TH		MEYER SOUND

DATE	TOTAL PROJECT SQUARE FEET	VALUATION ($)
	5963 @ 12/58	200,000

APPLICATION GROUP: CHECK ONE
☐ NEW ☐ ADD ☐ DEMO->DEM ☒ REMODEL->REM ☐ REPAIR->REP

Contractor Name LEVITCH ASSOCIATES, INC. Phone# 845-6941
Address 1029 HEINZE State Lic# C48049
City, State BERKELEY Bus Lic# Zip Code 94710

Property Owner Name Phone#
Address
City, State Zip Code

Applicant/Contact Person MAURICE LEVITCH Phone# Fax#
Address
City, State Zip Code

Describe Scope of Work
Tenant improvement ADD MEZZANINE FOR OFFICES REMODEL Lunch Room CREAT ACCESSIBLE RESTROOMS ADD 12 SKYLIGHTS

	Const Type	Occupancy Group	Sq. Ft.	# Res Units	# Stories	Flood Zone	Use Permit
Existing	III		~~1058~~	0	1	☐ Yes ☐ No	☐ Yes ☐ No #
Proposed			1288				

Fees For Building Permit

Qty	Fee Description	Fee/Units
	Filing Fee-Building Permit	$12.00 ea
	Microfilming Fee-Plan Size	$2.85 ea
	Microfilming Fee-Lgl/Let Size	$.80 ea
	* Strong Motion Improvemt Fee-Comm	.21¢ ea $1,000/value
	* Strong Motion Improvemt Fee-Res	.10¢ ea $1,000/value
	* Fire/Life Safety	7%
	* Title 24 Disabled Access	12%
	* Title 24 Energy	12%
	Zoning Fee-Commercial	$87.00
	Zoning Fee-Residential	$60.00
	Elec-Comm Projs>$100,000 value	1% of value
	Elec-Res New/Add Per 100sf (includes outlets, switches & lights only)	$10.25/ea100sf
	Plbg-Res New/Add Per 100sf (includes fixtures and interior water lines)	$ 7.75/ea100sf

* Calculated as % of Bldg Permit Fee

Qty		
	Building Plan Check Fee	
	Building Permit Fee	
	TOTAL	

NOTE: If this is a mail-in permit, complete the Permit Application information on the reverse side of this form. 8/13/99

Address mail to: City of Berkeley
Permit Service Center
2120 Milvia St.
Berkeley, CA 94704
e-mail: planning@ci.berkeley.ca.us

510-883-6555
Fax 510-883-6542
TDD 510-644-6915
Construction Inspections: 510-883-6566
Fire Inspections: 510-883-6555 x 270

BUILDING PERMIT APPLICATION
(For FAX or Mail In Only)

CONTRACTOR LICENSE LAW

I declare under penalty of perjury (check one):

___ I am licensed under provisions of Chapter 9 Division 3 of the Business and Professions Code and my license is in full effect. License No._____, Classification_____ Contractor Name_____ Date_____

___ I, as the owner, or my employees with wages as sole compensation, will do the work, and the structure is not intended or offered for sale.

___ I, as the owner, am exclusively contracting with licensed contractors.

___ I am exempt under Sec. _____, B and P Code because _____

WORKER'S COMPENSATION INSURANCE

I declare under penalty of perjury (check one):

___ The permit is for $100.00 (valuation) or less.

___ *I have and will maintain a certificate of consent to self-insure for workers' compensation.

___ *I shall not employ any person in any manner so as to become subject to the workers compensation laws of California.

___ I have and will maintain worker's compensation insurance for the performance of the work for which this permit is issued. My workers' compensation insurance carrier and policy number are, Carrier_____ Policy No._____

*WARNING: Failure to secure worker's compensation coverage is unlawful, and shall subject an employer to criminal penalties and civil fines up to one hundred thousand dollars ($100,000-), in addition to the cost of compensation, damages as provided for in Section 3706 of the Labor Code, interest, and attorney's fees.

CITY ORDINANCES (Ordinances available for viewing on request)

___ In conformance with the City of Berkeley Noise Ordinance, I understand my obligation to comply and work within prescribed hours.

___ I am aware of my responsibilities under the Relocation Ordinance.

___ I certify that I have read and shall use to the maximum extent practicable applicable portions of the state Storm water Best Management Practices Manual for construction.

CONSTRUCTION LENDING AGENCY

I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Sec 3097, Civ. C.).
Lender's Name_____ Lender's Address_____

___ BUILDING & SAFETY- CERTIFICATE OF COMPLIANCE AND AUTHORIZATION OF ENTRY. I certify that I have read this application and state that the information given is correct. I agree to comply with all state laws and city ordinances relating to building construction and authorize a representative of the City of Berkeley , Building and Safety Division to enter upon the property for which I have applied for this permit for the purpose of making inspections.

___ PUBLIC WORKS - CERTIFICATE OF COMPLIANCE. I, HEREBY AGREE, to indemnify and hold harmless the City of Berkeley and its officers and employees from any and all claims arising from or out of work connected with this permit, to perform all work in accordance and compliance with BMC Title 16 and 17, as amended, specifications, detail plans and the Uniform Building Code of the City of Berkeley, all special provisions made a part of this permit, whether written or oral, and to the satisfaction of the Director of Public Works. I, furthermore agree to comply with all regulations and ordinances of the City of Berkeley.

__ Contractor
__ Owner

_____ _____
Signature of Contractor or Owner or Agent Date

_____
Print Name

Authorized Agent for: ___ Contractor ___ Owner

Address of Agent _____
City State Zip Telephone

Note: A permit applicant who files a signed document by facsimile transmission (fax) with the City of Berkeley Permit Service Center represents that the original signed document is in his or her possession or control. At any time after filing the document, the City may demand production of the original physically signed document. Notwithstanding any provision of the law to the contrary, the City of Berkeley will treat a signature produced by facsimile transmission as an orginal.

LARGER PRINT VERSION AVAILABLE UPON REQUEST

GENERAL NOTES

1. All work shall be done in compliance with all applicable codes, including but not limited to: 1997 California Building, Plumbing, Mechanical, Electrical Codes as amended by the city of Berkeley and 1998 Uniform Building Codes, National Electrical, Mechanical, Fire and Safety Codes, City, County, and State ordinances and regulations, California Title 24, Cal-OSHA and the State Safety Orders, the California Labor Code, and all other applicable and adopted codes governing construction. References to the above shall include additions, changes, amendments, and interpretations adopted by the enforcing agency, and in effect on the date of these Contract Documents. Nothing on the drawings or in written specifications shall be interpreted as requiring or permitting work that is contrary to theses rules, regulations, and codes.

2. The contractor shall review all plans and/or specifications before any work commences and/or fabricated and shall verify all dimensions and conditions shown on the drawings and to coordinate with the existing building conditions. Any variances and/or discrepancies that arise in the above review are to be reported to the Architect immediately for resolution. Written dimensions shall be followed in preference to scale, and detail drawings in preference to small scale drawings. The specifications and/or written notices and/or schedules on the drawings shall be followed in preference to the information furnished in the form of lines on the drawings. In the event of discrepancies between written information on the drawings and the information given in the specifications, the specifications shall govern.

3. The contractor shall verify all rough-in dimensions for the equipment provided in this contract or equipment provided by others. All dimensions noted "Verify in Field" are to be checked by contractor prior to commencement of construction and reported to the Architect.

AB	ANCHOR BOLT	INSUL	INSULATION
ADJ	ADJUSTABLE	FG	FINGER JOINT
APPROX	APPROXIMATE(LY)	MB	MACHINE BOLT
BD	BEDROOM	(N)	NEW
BLKG	BLOCKING	NIC	NOT IN CONTRACT
CAB	CABINET	O.C.	ON CENTER
CAR	COLD AIR RETURN	PA	PLANTING AREA
CB	CARRIAGE BOLT	PLY	PLYWOOD
CI	CAST IRON	PNTD	PAINTED
CL	CENTER LINE	PT	PRESSURE TREATED
CLST	CLOSET	REDWD	REDWOOD
CLG	CEILING	REBAR	REINFORCING STEEL
CONC	CONCRETE	REF	REFRIGERATOR
CPT	CARPET	REQD	REQUIRED
DBL	DOUBLE	RWL	RAIN WATER LEADER
DF	DOUGLAS FIR	SC	SOLID CORE
D	DRYER	S & P	SHELF & POLE
DISP	GARBAGE DISPOSAL	SV	SHEET VINYL
DW	DISH WASHER	TB	TOWEL BAR
(E)	EXISTING	TOC	TOP OF CURB
EQL	EQUAL	TP	TOILET PAPER HOLDER
FF	FINISH FLOOR	UG	UNDERGROUND
FOC	FACE OF CURB	UON	UNLESS OTHERWISE NOTED
FUR	FURNACE	VIF	VERIFY IN FIELD
GA	GAUGE	WAR	WARM AIR RETURN
GWB	GYPSUM BOARD	WD	WOOD
HB	HOSE BIB	WH	WATER HEATER
HC	HOLLOW CORE	W	WASHING MACHINE
HDR	HEADER		
HDWD	HARDWOOD		

MEYER SOUND

NEW OFFICE MEZZANINE AND ACCESSIBLE RESTROOMS IN 2817 MANUFACTURING BUILDING

2817 TENTH ST. BERKELEY, CA 94710

EXISTING FIRE SPRINKLER HEADS TO BE RELOCATED, ADDED, OR LOWERED AS REQUIRED BY NFPA 13, 1999. DESIGN, PERMIT APPLICATION, AND WORK TO BE COMPLETED BY C16 FIRE PROTECTION CONTRACTOR

NOTICE OF PERMIT
Issuance of a permit or approval of plan shall not be construed to be a permission or violation of the ordinances or codes of this jurisdiction.

We have assumed that the site has no encumbrances other than what is represented on the plans.

Please read and understand all of the notes and attempt prior to proceeding with construction. You have the right to alternate methods and materials of construction, and the right to appeal.

Permit expires 180 days after date of issue or after date of the last inspection.

OFFICE COPY

SYMBOLS	
◇	INTERIOR ELEVATION
◇	CROSS SECTION: DETAIL NO. / PAGE NO.
D	DOORS
W	WINDOWS
	EXISTING WALLS
	WALLS TO BE REMOVED
	NEW WALLS
	EXISTING MASONRY WALLS

SHEET INDEX	
A1	SITE PLAN, TITLE 24, PROJECT DATA VICINITY MAP, NAILING SCHEDULE
A2	EXISTING FLOOR PLANS
A3	PROPOSED FLOOR PLANS
A4	BUILDING SECTIONS
A5	ELECTRICAL PLANS
A6	FOUNDATION PLAN, MEZZANINE/CEILING FRAMING PLAN
A7	DETAILS
A8	TITLE 24
M-M'S	MECHANICAL DRAWINGS

SUMMARY OF WORK

Meyer Sound Laboratories, Inc. currently occupies the project site and performs light manufacturing and production of components for their speakers. Shipping, receiving, Inspection and testing are other activities that go on in the space. There are four support offices spread out among the other activities.

This project will centralize the offices above and below a new mezzanine at the rear of the right side building and add more workstations for associated engineering staff now located four doors down in another building on Tenth St.

In addition to the new mezzanine, accessible restrooms for each sex are being provided and the current lunchroom is being remodeled.

A mechanical ventilation system is being provided to condition the spaces along with an exhaust system that eliminates VOC's found in the manufacturing process.

Roof insulation and skylights are being added to improve natural lighting and conserve energy

Electrical upgrades to lighting and equipment, painting, floor repairs, and foam roofing are also included in the project.

ZONING MU-R
MIXED OCCUPANCY F-1, B, H-3
ONE STORY
TYPE VN CONSTRUCTION
EXTERIOR MASONRY BEARING WALLS
WOOD ROOF STRUCTURE
(E) APPROVED FIRE SPRINKLER SYSTEM

LEFT SIDE BLDG.	4907 S.F.
RGHT SIDE BLDG.	5963 S.F
TOTAL BOTH BLDGS. (NO PROP. LINE BET.)	10870 S.F.

BERKELEY FIRE DEPARTMENT
APPROVED, SUBJECT TO FIELD INSPECTION
BY Sam Law 9/18/00
DIVISION OF FIRE PREVENTION

Submit 3 sets of plans to the Permit Service Center for review by the Fire Department For:
☑ Fire Sprinkler System
☐ Hood & Duct Extinguishing System
☐ Chemical Extinguishing System
☐ Fire Alarm System
☐ Other

RIGHT SIDE BUILDING

MEZZANINE				Load factor	Total Occupants
	"B"				
ENCLOSED AREAS @ MEZZANINE		324 S.F		100	3 < 10 ok
OPEN OFFICE		468 S.F.		100	9
	TOTAL MEZANINE	1388 S.F.	1288/5963 =22% <33%- Mez. ok		12
MAIN FLOOR AREA					
OFFICE	"B"	669 S.F.		100	7
MANUFACTURING	"F-1"	4446 S.F.		200	23
LUNCH ROOM		332 S.F.		15	22
RESTROOMS		400 S.F.		100	4
STAIRS		96 S.F		N/A	N/A
	TOTAL MAIN FLOOR AREA	5963 S.F			30
	TOTAL OCCUPANT LOAD				42*

* 42 > 30 , TWO EXITS REQUIRED,
½ DIAGONAL = 70' MIN. SEPERATION
BBETWEEN EXITS- PROVIDING ONE
HORRIZONTAL EXIT TO ADJACENT BUILDING
AND ONE TO FRONT WITH 100' SEPERATION

LEFT SIDE BUILDING

MANUFACTURING	"F-1"	4707 S.F.	200	24
CHEMICAL STORAGE	"H-3"	200 S.F.	300	1
	TOTAL	4907 S.F.		25**

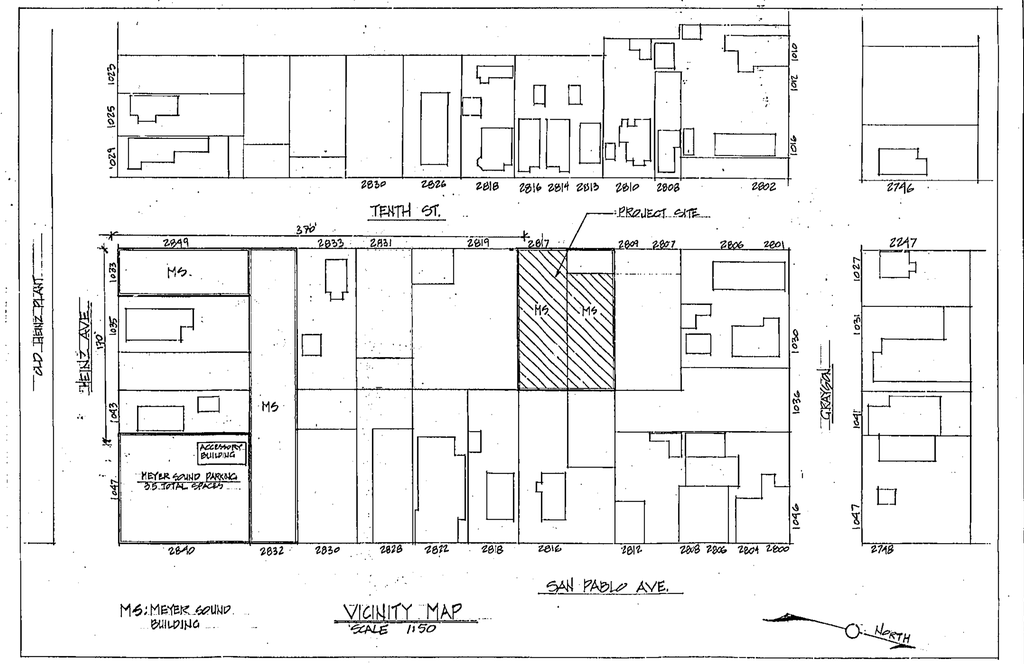
**25 < 30, ONE EXIT REQUIRED

CONSTRUCTION
All work shall comply with:
California Building Code, 1998 Edition
California Mechanical Code, 1998 Edition
California Plumbing Code, 1998 Edition
California Electrical Code, 1998 Edition
Title 24 Energy Regulations
Title 24 Disabled Access Regulations
and the Berkeley Municipal Code.

BUILDING & SAFETY DIVISION
City Planning Department
APPROVED
By
SEP 18 2000

This set of plans and specifications MUST be kept on the job at all times and is unlawful to make any changes or revisions on same UNless the stamping of the Building & Safety Department has been affixed thereto. Approval DOES NOT be any City Ordinance or state law.

APPROVED PLAN
DEPARTMENT OF PLANNING / DATE 9/18/00



MEYER SOUND

Project Address:

MANUFACTURING BUILDING
2817 TENTH ST.
BERKELEY, CA 94710

Owner:

MEYER SOUND

Address:

2832 SAN PABLO AVE.
BERKELEY, CA 94710
510.219.4997

LEVITCH ASSOCIATES, INC.
Architecture ▪Planning ▪Construction

1029 HEINZ AVE.
BERKELEY, CA 94710
510/845-6941
Fax 510/845-6950
e-mail: remodel@levitch.com
www.levitch.com

Sheet Contents:

LICENSED ARCHITECT
MAURICE I. LEVITCH
No. C22415
STATE OF CALIFORNIA

These designs, drawings and specifications as the property of, which Associates, Inc. Any use in part or in whole without the written permission of Levitch Associates, Inc. is prohibited by law.
© 2000 by Levitch Associates, Inc.

Project No: 00-24

Date: 8-23-2000

Drawn By: SSG

Checked By: MSL

Revisions:
1 PLAN CHECK 9-15-00

Sheet A1 or 8

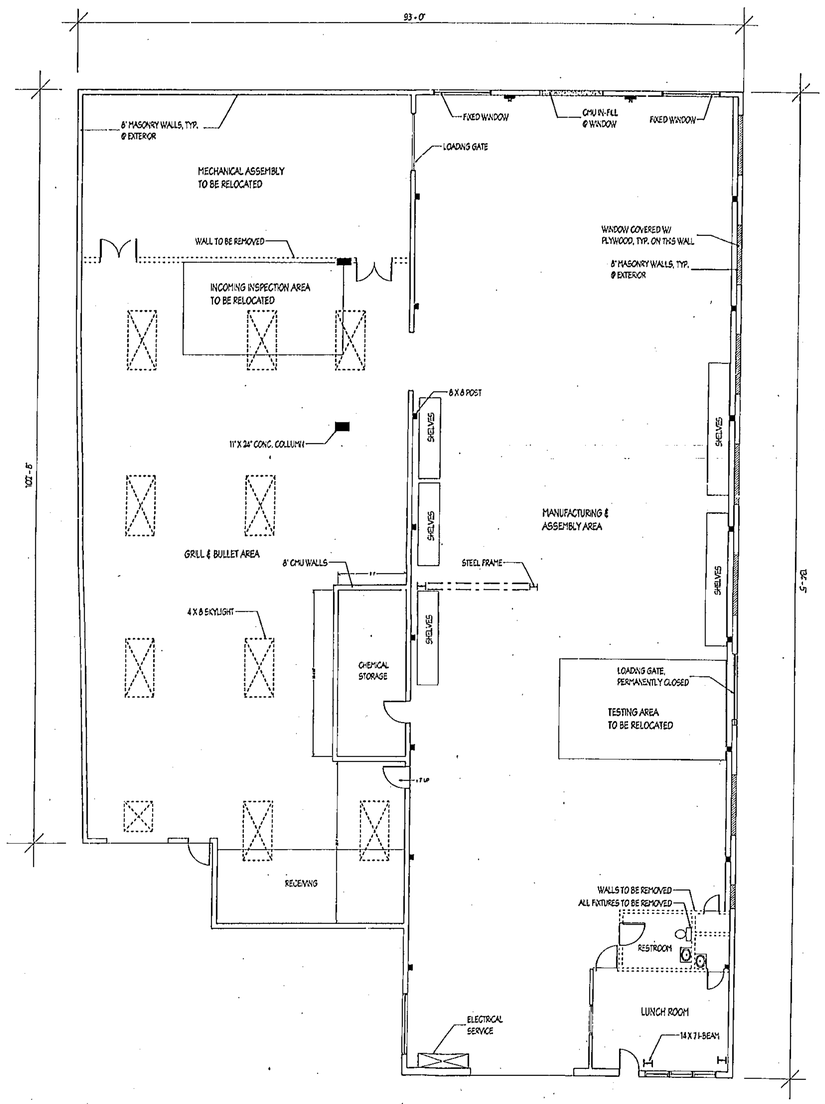
TABLE 25-B-1 — 1998 CALIFORNIA BUILDING CODE

TABLE 25-B-1—NAILING SCHEDULE

CONSTRUCTION	NAILS[a]
1. Joist to sill or girder, toenail	3-8d
2. Bridging to joist, toenail each end	2-8d
3. 1" x 6" (25 mm x 152 mm) subfloor or less to each joist, face nail	2-8d
4. Wider than 1" x 6" (25 mm x 152 mm) subfloor to each joist, face nail	3-8d
5. 2" (51 mm) subfloor to joist or girder, toenail and face nail	2-16d
6. Sole plate to joist or blocking, typical face nail Sole plate to joist or blocking, at braced wall panels	16d at 16" (406 mm) o.c. 3-16d per 24" (609 mm)
7. Top plate to stud, end nail	2-16d
8. Stud to sole plate	4-8d, toenail or 2-16d, end nail
9. Double studs, face nail	16d at 24" (610 mm) o.c.
10. Double top plates, typical face nail Double top plates, lap splice	16d at 16" (406 mm) o.c. 8-16d
11. Blocking between joists or rafters to top of 1" x 10" (25 mm x 254 mm) beam	3-16d
12. End joist to top plate, toe nail	4d at 6" (152 mm) o.c.
13. Top plate, laps and intersections, face nail	2-16d
14. Continuous header, two pieces	16d at 16" (406 mm) o.c. along each edge
15. Ceiling joists to plate, toenail	3-8d
16. Continuous header to stud, toenail	4-8d
17. Ceiling joists, laps over partitions, face nail	3-16d
18. Ceiling joists to parallel rafters, face nail	3-16d
19. Rafter to plate, toenail	3-8d
20. 1" (25 mm) brace to each stud and plate, face nail	2-8d
21. 1" x 8" (25 mm x 203 mm) sheathing or less to each bearing, face nail	2-8d
22. Wider than 1" x 8" (25 mm x 203 mm) sheathing to each bearing, face nail	3-8d
23. Built-up corner studs	16d at 24" (610 mm) o.c.
24. Built-up girder and beams	20d at 32" (813 mm) o.c. at top and bottom and staggered 2-20d at ends and at each splice
25. 1" (51 mm) planks	2-16d at each bearing
26. Wood structural panel and particleboard:[b] Subfloor and roof sheathing (at framing):[c] ⅜" (9.5 mm) and less[d] ½" (12.7 mm–15 mm) ⅝" (15.9 mm–18 mm) ¾" (19 mm–20 mm) Combination subfloor-underlayment (at framing):[c] ½" (12.7 mm) and less ⅝" (15.9 mm–18 mm) ¾" (19 mm–20 mm)	6d[e] 8d[e] 8d 10d[f] 8d[e] 8d 10d[f]
27. Panel siding (to framing):[g] ½" (12.7 mm) or less ⅝" (15 mm)	8d 8d
28. Fiberboard sheathing:[c] ½" (12.7 mm) ⅝" (16 mm)	No. 11 ga. 1½" long galvanized roofing nail, ⅞" head No. 10 ga. 1½" long galvanized roofing nail, ⅞" head No. 11 ga. 1¾" long galvanized roofing nail, ⅞" head No. 10 ga. 1¾" long galvanized roofing nail, ⅞" head
29. Interior paneling: ¼" (6.4 mm) ⅜" (9.5 mm)	6d[h] 4d[i]

[a] Common or box nails may be used except where otherwise stated.
[b] Nails spaced at 6 inches (152 mm) on center at edges, 12 inches (305 mm) at intermediate supports where spans are 48 inches (1219 mm) or less. For nailing of wood structural panel and particleboard used as a drywall and shear wall, refer to Sections 2211.9.3 and 2211.7. Nails spaced at 6 inches (152 mm) on center at edges, 12 inches (305 mm) at intermediate supports.
[c] Common or deformed shank.
[d] Subfloor sheathing may be used in lieu of combination subfloor underlayment.
[e] Minimum required siding or roofing nails conforming to the requirements of Section 2304.5.
[f] Common spiral 2 inches (76 mm) on center at exterior edges and 3 inches (152 mm) on center at intermediate supports.
[g] Panel siding to framing shall be with nails spaced at 6 inches (152 mm) on center along each stud. Shank diameter shall be at least the minimum required for 6d common nail [0.113 inch (2.9 mm)] and shall have sufficient penetration into framing to develop the required withdrawal resistance as specified in Section 2304.5.
[h] Hammer-driven finish nails with nominal ⅛ inch (11 mm) crown and 1½ inch (29 mm) length for ⅜ inch (9.5 mm) thickness and 1¾ inch (35 mm) length for ½ inch (12.7 mm) sheathing conforming to the requirements of Section 2304.5.
[i] Panel supports at 24 inches (610 mm) (studs) shall be permitted to be spaced 32 inches (813 mm) where the face grain is perpendicular to the supports. Casing or finish nails shall be long enough to penetrate supports at least 1½ inches (38 mm).

3-240



EXISTING FLOOR PLAN/DEMO PLAN
SCALE: 1/8" = 1'-0"

CECO - FORM 2
Energy Audit/Inspection and Compliance Form

PART A — Complete for ALL properties subject to CECO.

Assessor Parcel No.: _____

Property Address: 2817 Tenth St. Berkeley CA 94710

Current Owner/Seller: MEYER SOUND

PART B — REQUIRED MEASURES

Legend: NA - Not Applicable; COM - In Compliance; NCE - Not Cost Effective; T24 - Title 24 Compliance

	Audit Not Required	Audit Required	Comments Recommendations	Inspection In Compliance Date	Inspection In Compliance Init
HVAC Measures					
a Inspect/Replace Thermostats		✓			
b Timeclock Control		✓			
c Outside Air Economizer Cycle		✓			
d Repair of Air Ducts		✓			
e Inspect and Adjustment of Damper		✓			
f Insulate Supply Air Ducts & Plenums		✓			
g Insulate Pipes		✓			
h Clean & Tune Furnaces		✓			
i Clean & Tune Boilers		✓			
j Repair Control for Boilers		✓			
k Repair Hot Water & Steam Leaks		✓			
l Clean & Tune Chiller Systems		✓			
m Repair Chilled Water Leaks		✓			
n Repair Control for Chillers		✓			
Service Hot Water System Measures					
a Reduce Hot Water to 120 Degrees		✓			
b Insulate Water Heater, Tanks & Piping		✓			
c Wrap Heater in R-12 Jacket		✓			
d Water Heater Earthquake Secured		✓			
e Timeclock Control of Recirculation Pumps		✓			
f Low Volume Shower Heads		✓			
g Leaks in Hot/Cold Water Pipes		✓			
h Low Flow Toilets		✓			
Lighting Measures					
a Reduce Interior Lighting Load		✓			
b Reduce Exterior Lighting Load		✓			
c Exterior Lighting Controls		✓			
Commercial Refrigeration Equipment Measures					
a Clean & Tune Refrigeration Equipment		✓			
b Thermal Doors and Curtains		✓			
Motor Driven Equipment Measures					
a Repair Air and Water Line Leaks		✓			
Swimming Pools and Spa Measures					
a Swimming Pool and Spa Covers		✓			
b Timeclock Control of Recirculation Pump		✓			
c Clean and Tune Heaters		✓			
Building Envelope Measures					
a Ceiling Insulation		✓			
TOTAL checked					

ALL SYSTEMS NEW UNDER TITLE-24

Applicant to provide the following dollar information (Cost, if to verify):
The minimum expenditure limit for the above property address is $_____ (see Form 1 for amount)

Hours of Operation at this address (check all that apply): ___24 hrs. ✓Days ___Swing ___Night

PART C — AUDITOR CERTIFICATION

I hereby certify that I have conducted the above energy audit on the above property and that to the best of my knowledge and belief the above information is true.

MAURICE LEVITCH 7/15/00

Fee $_____ Time: _____ hrs. ___ Check if Authorized Auditor

**** AUDIT DISCLAIMER ****
If the Applicant chooses to use a non-authorized Auditor, or does a "self audit", any decisions by a City-authorized inspector will be final.

PART D — INSPECTOR CERTIFICATION

I hereby certify that all energy conservation measures required by and in force were complied with fully. I further certify that:

___ ALL required insulation levels have been met/met with fully air
___ the Minimum Expenditure Limit has been met. (Check one)

Signature

Fee $_____ Time: _____ hrs

DISTRIBUTION:
WHITE - Codes
YELLOW - Owner/Applicant after Inspection
PINK - Energy Auditor
GOLD - Owner/Applicant at Audit

BUILDING & SAFETY DIVISION
City Planning Department
APPROVED
By
SEP 18 2000

This set of plans and specifications MUST be kept on the job at all times and it is unlawful to make any changes or alterations on same without written permission from the City of Berkeley Building & Safety Division. The stamping of this plan and specifications SHALL NOT be held to permit or to be an approval of the violation of any provision of any City Ordinance or law.

MEYER SOUND

Project Address:
MANUFACTURING BUILDING
2817 TENTH ST.
BERKELEY, CA 94710

Owner:
MEYER SOUND

Address:
2832 SAN PABLO AVE.
BERKELEY, CA 94710
510.219.4997

LEVITCH ASSOCIATES, INC.
Architecture ▪ Planning ▪ Construction
1029 HEINZ AVE.
BERKELEY, CA 94710
510/845-6941
Fax 510/845-6950
e-mail: remodel@levitch.com
www.levitch.com

Sheet Contents:
EXISTING FLOOR PLAN
DEMOLITION PLAN

LICENSED ARCHITECT MAURICE LEVITCH Sept 30, 01 No. C-22413 STATE OF CALIFORNIA

These designs, drawings and specifications are the property of Levitch Associates, Inc. Any use in part or in whole without the written permission of Levitch Associates, Inc. is prohibited by law.
© 2000 by Levitch Associates, Inc.

Project No: 00-24

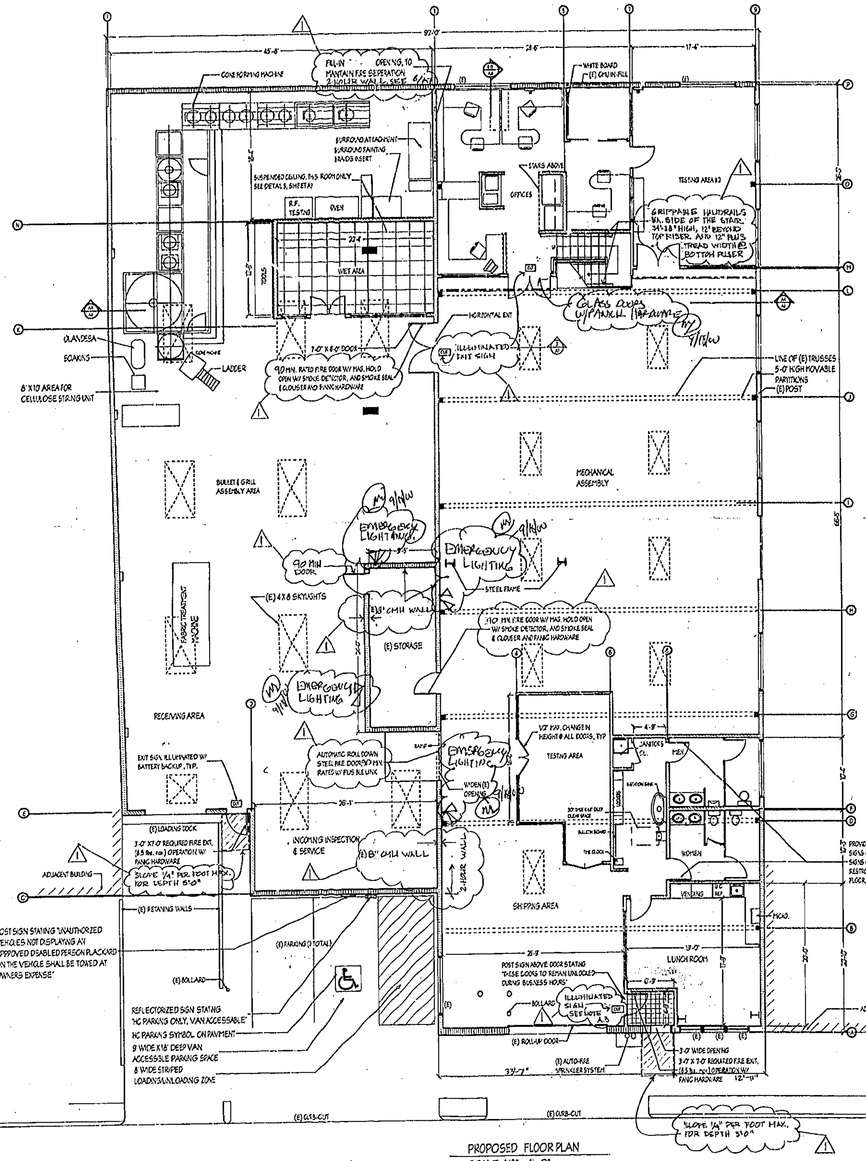
Date: 8-23-2000

Drawn By: SSG

Checked By: MSL

Revisions:
1 PLAN CHECK 9-15-00

Sheet A2 of 8



PROPOSED FLOOR PLAN
SCALE: 1/8" = 1'-0"

EXIT DOOR NOTES:

1) ALL EXIT DOORS SHALL BE OPERABLE FROM THE INSIDE WITHOUT THE USE OF A KEY OR ANY SPECIAL KNOWLEDGE OR EFFORT. (93 CBC SEC. 1003.3.1.8)

2) 1/2" MAX. HEIGHT THRESHOLD (ABOVE FLOOR AND LANDING AND BOTH SIDES) AT BUILDING ENTRANCE (ALL DOORS. (1133B.2.4.1)

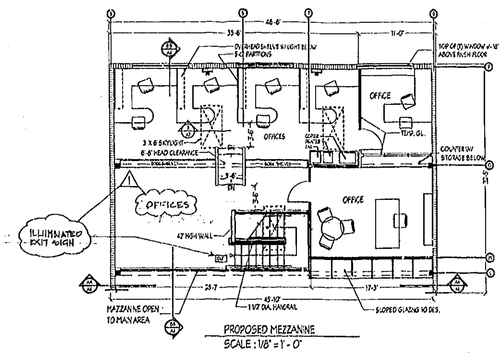
3) MAXIMUM DOOR OPENING EFFORTS: 8.5 LBS AT EXTERIOR, 5 LBS. AT INTERIOR, AND 15 LBS. AT FIRE DOORS. (SEC. 1133B.2.5)

4) 10" KICKPLATE AT BOTTOM OF ALL DOORS. (SEC. 1133B.2.6.)

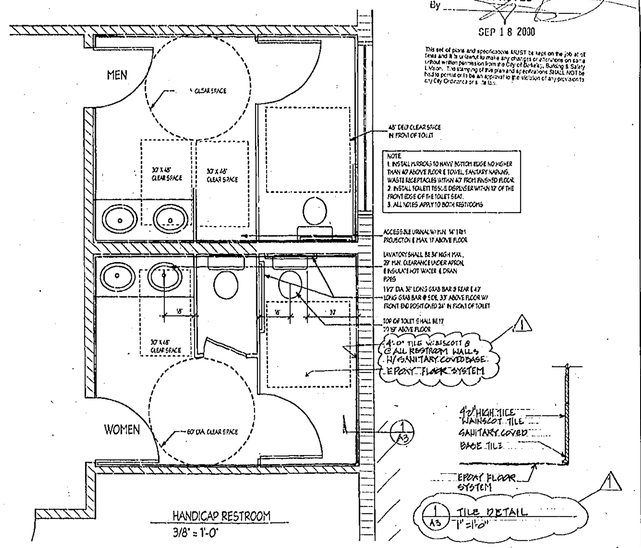
5) SINGLE-EFFORT (LEVER) NON-GRASP HARDWARE CENTERED BETWEEN 30" AND 44" ABOVE THE FLOOR (SEC. 1133B.2.5.1)

6) MIN. 31-0" DOORS REQUIRED TO PROVIDE REQUIRED CLEAR WIDTH WHEN OPEN AT ALL INTERIOR DOORS (SEC. 1133B.2.7)

7) 24" STRAIGHT SIDE X 60" DEEP CLEARANCE AT BOTH EXTERIOR DOORS ON THE PULL SIDE OF THE DOOR. (SEC. 1133B.2.4.2-3)



PROPOSED MEZZANINE
SCALE: 1/8" = 1'-0"



HANDICAP RESTROOM
3/8" = 1'-0"

BUILDING & SAFETY DIVISION
City Planning Department
APPROVED
By
SEP 18 2000

This set of plans and specifications MUST be kept on the job at all times and it is unlawful to make any changes or alterations on same without written permission from proper City Department. Building & Safety Division permit issuance or approval of plans and specifications SHALL NOT be construed to be permission or approval of any violation of any provisions of any City Ordinance or of State Law.

LICENSED ARCHITECT
MAURICE LEVITCH
No. C-27418
STATE OF CALIFORNIA

MEYER SOUND

Project Address:
MANUFACTURING BUILDING
2817 TENTH ST.
BERKELEY, CA 94710

Owner:
MEYER SOUND

Address:
2832 SAN PABLO AVE.
BERKELEY, CA 94710
510.219.4997

LEVITCH ASSOCIATES, INC.
Architecture ■Planning ■Construction
1029 HEINZ AVE.
BERKELEY, CA 94710
510/845-6941
Fax 510/845-6950
e-mail: remodel@levitch.com
www.levitch.com

Sheet Contents:
PROPOSED FLOOR PLANS

These designs, drawings and specifications are the property of Levitch Associates, Inc. Any use in part or in whole without the written permission of Levitch Associates, Inc. is prohibited by law.
© 2000 by Levitch Associates, Inc.

Project No:
00-24

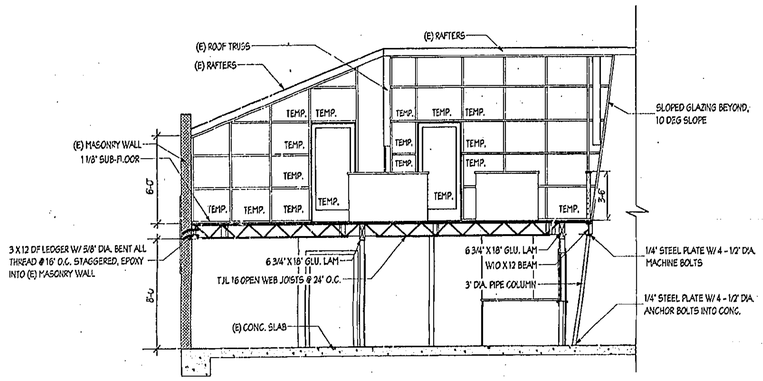
Date:
8-23-2000

Drawn By:
SSG

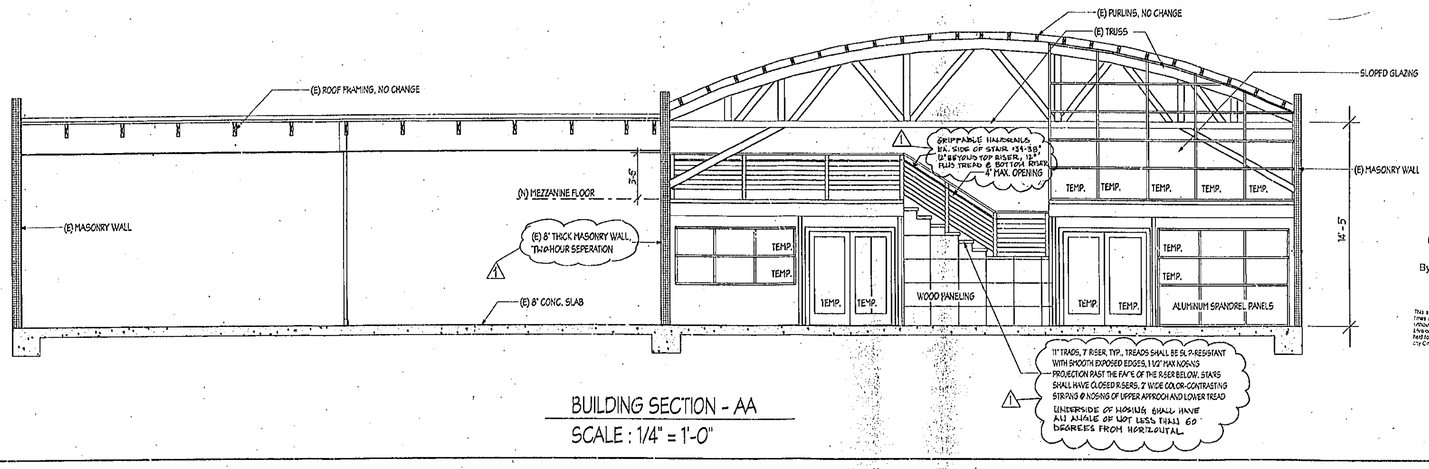
Checked By:
MSL

Revisions:
1 PLAN CHECK 9-19-00

Sheet A3 of 8



BUILDING SECTION B-B
SCALE: 1/4" = 1'-0"



BUILDING SECTION - AA
SCALE : 1/4" = 1'-0"

BUILDING & SAFETY DIVISION
City Planning Department
APPROVED
By
SEP 18 2000

This set of plans and specifications MUST be kept on the job at all times and it is unlawful to make any changes or alterations on same without permission from the City of Berkeley. By doing so the holder or the person making such changes or alterations assumes all liability and responsibility for the protection of the property and the City's interests in same.

MEYER SOUND

Project Address:
MANUFACTURING BUILDING
2817 TENTH ST.
BERKELEY, CA 94710

Owner:
MEYER SOUND

Address:
2832 SAN PABLO AVE.
BERKELEY, CA 94710
510.219.4997

LEVITCH
ASSOCIATES, INC.
Architecture ▪Planning ▪Construction
1029 HEINZ AVE.
BERKELEY, CA 94710
510/845-6941
Fax 510/845-6950
e-mail: remodel@levitch.com
www.levitch.com

Sheet Contents:
BUILDING SECTIONS

LICENSED ARCHITECT
JUNE GILLEVITCH
No. C22417
STATE OF CALIFORNIA

These designs, drawings and specifications are the property of Levitch Associates, Inc. Any use in part or in whole without the written permission of Levitch Associates, Inc. is prohibited by law.
© 2000 by Levitch Associates, Inc.

Project No:
00-24

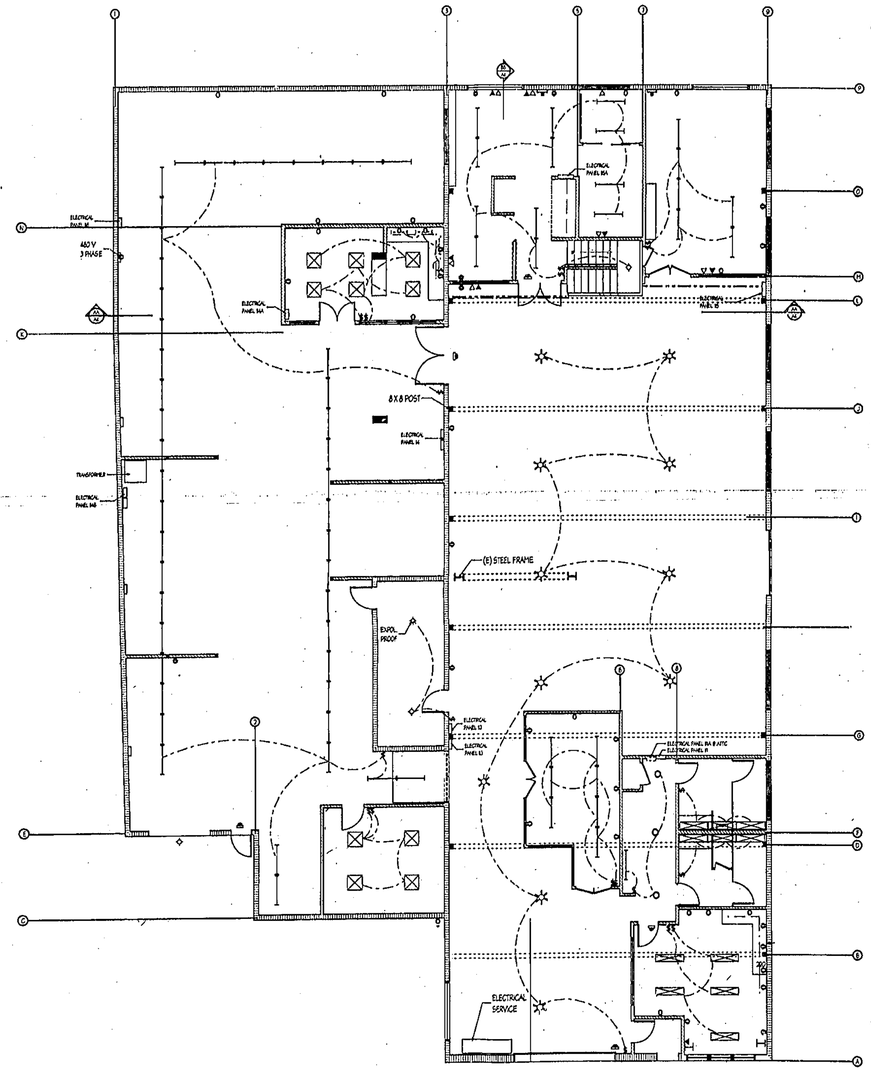
Date:
8-23-2000

Drawn By:
SSG

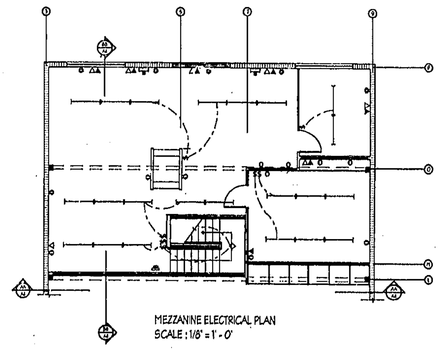
Checked By:
MSL

Revisions:
1 PLAN CHECK 9-15-00

Sheet A4 of 8



FIRST FLOOR ELECTRICAL PLAN
SCALE: 1/8" = 1'-0"



MEZZANINE ELECTRICAL PLAN
SCALE : 1/8" = 1'-0"

ELECTRICAL LEGEND

- SWITCH
- 3 - WAY SWITCH
- 110-V DUPLEX CONVENIENCE OUTLET
- 110-V FOURPLEX CONVENIENCE OUTLET
- GFCI — 110-V GROUND FAULT CIRCUIT INTERUPTER DUPLEX CONVENIENCE OUTLET
- WP — WEATHER PROOF GFCI
- 220 — 220-V SINGLE CONVENIENCE OUTLET
- SURFACE MOUNTED INCANDESCENT LIGHT FIXTURE
- WALL MOUNTED INCANDESCENT LIGHT FIXTURE
- RECESSED LIGHT FIXTURE
- F — FLUORESCENT LIGHT FIXTURE
- E — EXTERIOR LIGHT FIXTURE
- EXHAUST FAN
- LIGHT/FAN UNIT
- HEAT LAMP/LIGHT/FAN
- SMOKE DETECTOR, @ NEW CONSTRUCTION DETECTORS SHALL BE HARDWIRED W/ BATTERY BACK UP
- TELEPHONE JACK
- DATA LINE
- TELEVISION JACK
- THERMOSTAT
- FLUORESCENT LIGHT FIXTURE
- HIGH INTENSITY FLUORESCENT LIGHT FIXTURE
- 2' X 2' DROP-IN FIXTURE, FLUORESCENT
- 2' X 4' DROP-IN FIXTURE, FLORESCENT
- EXIT SIGN & EMERGENCY LIGHT W/ BATTERY BACKUP

NOTES:
ALL (N) SWITCHES, CONTROLS, & THERMOSTATS ARE INSTALLED 48" MAX. ABOVE FLOOR.
ALL (N) RECEPTACLE OUTLETS ARE INSTALLED 15" MIN. ABOVE FLOOR.

BUILDING & SAFETY DIVISION
City Planning Department
APPROVED
By
SEP 18 2000

The set of plans and specifications MUST be kept on the job at all times and it is unlawful to make any changes or revisions on same without written permission from the City of Berkeley, Building & Safety. Issuing of a permit or the approval of drawings and specifications SHALL NOT be construed as an approval to the violation of any provisions of the City Ordinance or State law.

MEYER SOUND

Project Address:
MANUFACTURING BUILDING
2817 TENTH ST.
BERKELEY, CA 94710

Owner:
MEYER SOUND

Address:
2832 SAN PABLO AVE.
BERKELEY, CA 94710
510.219.4997

LEVITCH ASSOCIATES, INC.
Architecture ■Planning ■Construction
1029 HEINZ AVE.
BERKELEY, CA 94710
510/845-6941
Fax 510/845-6950
e-mail: remodel@levitch.com
www.levitch.com

Sheet Contents:
ELECTRICAL PLANS

Maurice Levitch
C21415
Architect
exp 6-30-01

These designs, drawings and specifications are the property of Levitch Associates, Inc. Any use in part or in whole without the written permission of Levitch Associates, Inc. is prohibited by law.
© 2000 by Levitch Associates, Inc.

Project No:
00-24

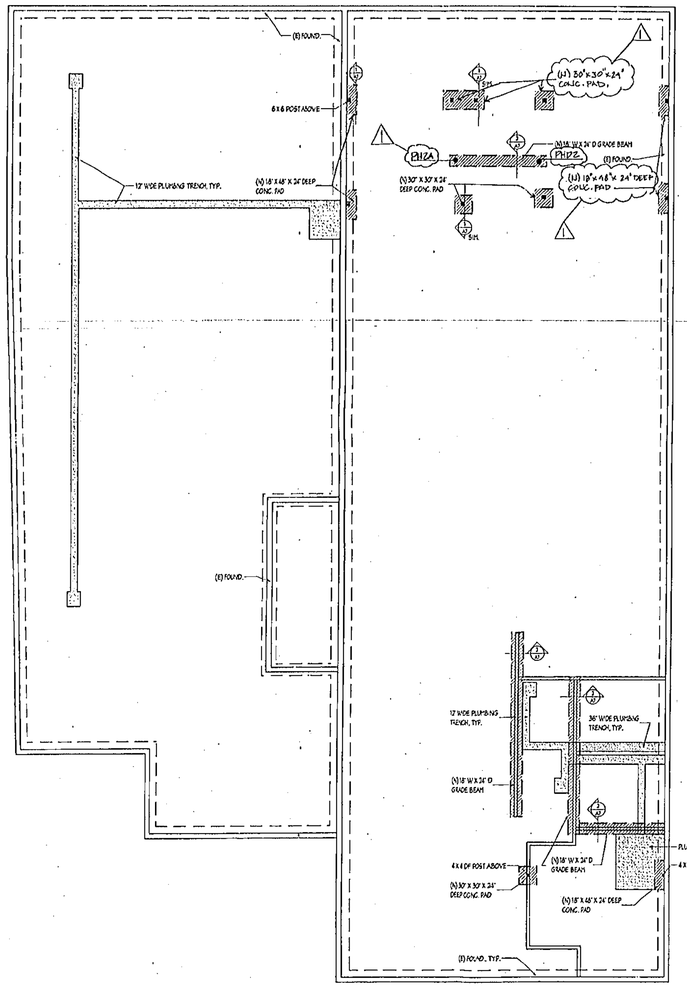
Date:
8-23-2000

Drawn By:
SSG

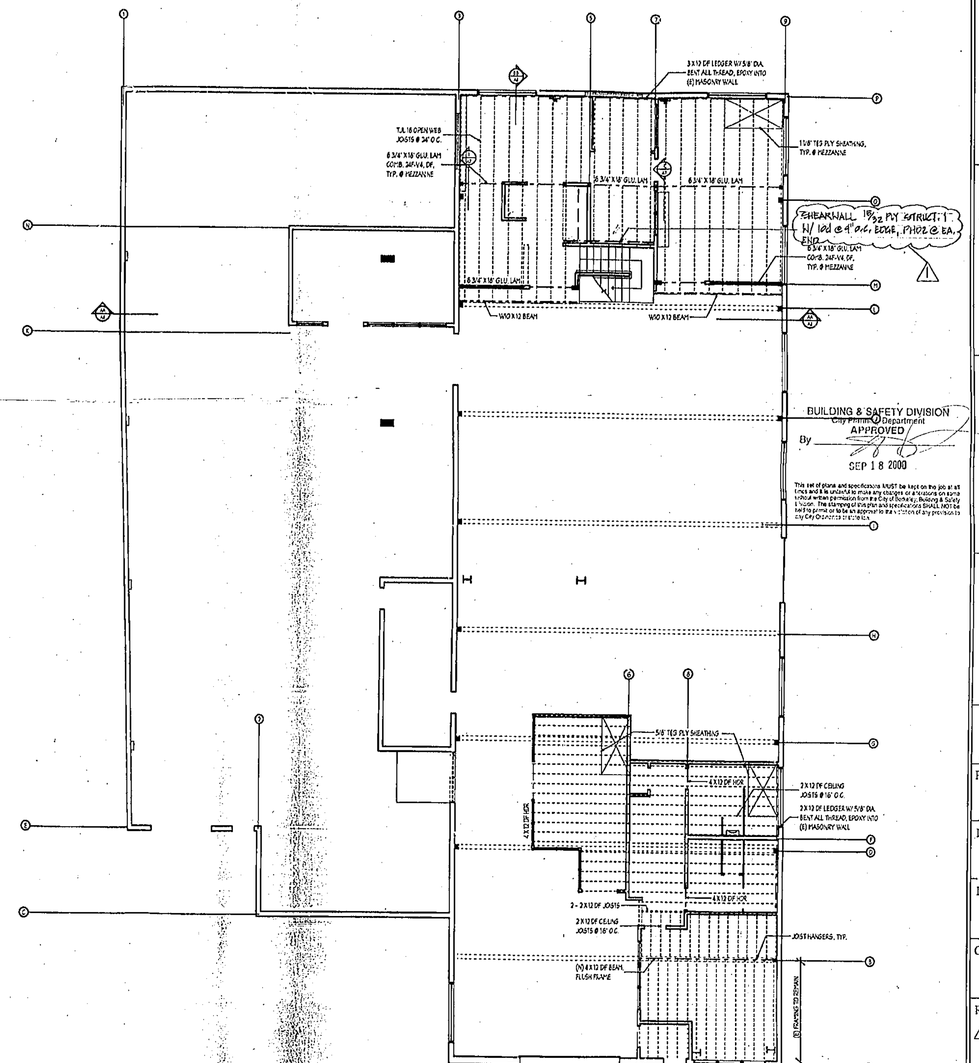
Checked By:
MSL

Revisions:
⚠ PLAN CHECK 9-18-00

Sheet A5 or 8



FOUNDATION PLAN
SCALE: 1/8" = 1'-0"



MEZZANINE/CEILING FRAMING
SCALE: 1/8" = 1'-0"

BUILDING & SAFETY DIVISION
City Permit & Department
APPROVED
By
SEP 18 2000

This set of plans and specifications MUST be kept on the job at all times and it is unlawful to make any changes or deviations on same without written permission from the City of Berkeley, Building & Safety Division. The stamping of this plan and specifications SHALL NOT be held to permit or be an approval of the violation of any provisions of any City Ordinance or State Law.

MEYER SOUND

Project Address:
MANUFACTURING BUILDING
2817 TENTH ST.
BERKELEY, CA 94710

Owner:
MEYER SOUND

Address:
2832 SAN PABLO AVE.
BERKELEY, CA 94710
510.219.4997

LEVITCH
ASSOCIATES, INC.
Architecture ▪Planning ▪Construction

1029 HEINZ AVE.
BERKELEY, CA 94710
510/845-6941
Fax 510/845-6950
e-mail: remodel@levitch.com
www.levitch.com

Sheet Contents:
FOUNDATION PLAN
MEZZANINE/CEILING FRAMING

LICENSED ARCHITECT
MAURICE LEVITCH
No. C-22415
STATE OF CALIFORNIA

These designs, drawings and specifications are the property of Levitch Associates, Inc. Any use in part or in whole without the written permission of Levitch Associates, Inc. is prohibited by law.
© 2000 by Levitch Associates, Inc

Project No:
00-24

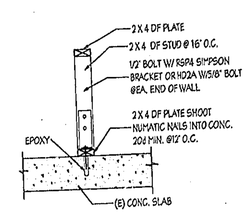
Date:
8-23-2000

Drawn By:
SSG

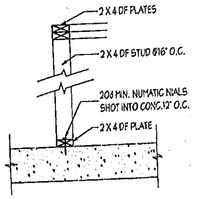
Checked By:
MSL

Revisions:
1 PLAN CHECK 9-15-00

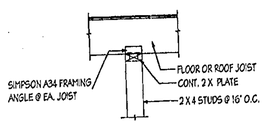
Sheet A6 or 8



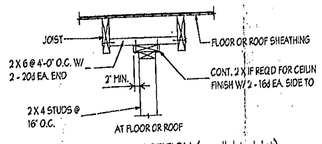
PONY WALL FRAMING
TYP. DETAIL FOR 42" HIGH WALL



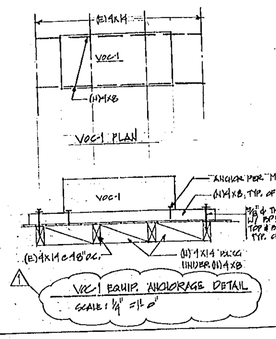
8' - 0" HIGH PARTITION WALL FRAMING
ALL WALLS TO BE CONNECTED TO OTHER PERPENDICULAR WALLS FOR SUPPORT

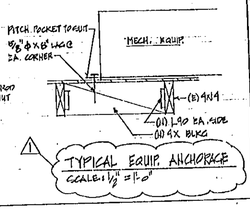


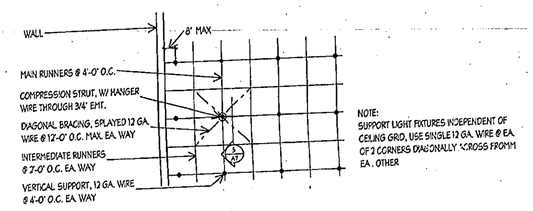
NON-BEARING PARTITION (perpendicular to joist)
SCALE: 1" = 1'-0"



NON-BEARING PARTITION (parallel to joist)
SCALE: 1" = 1'-0"

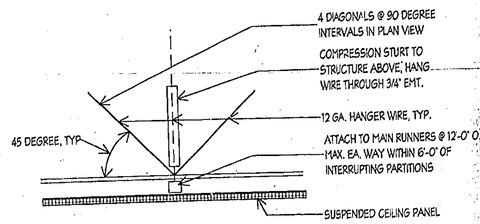




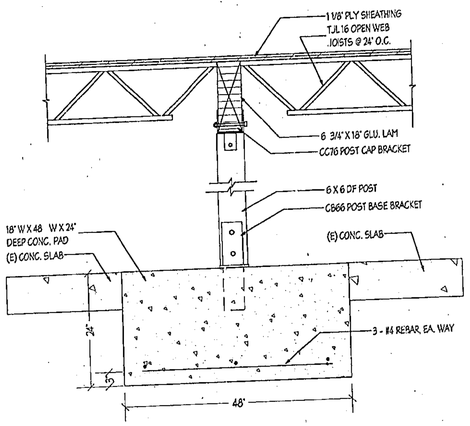


NOTE:
SUPPORT LIGHT FIXTURES INDEPENDENT OF CEILING GRID, USE SINGLE 12 GA. WIRE @ EA. OF 2 CORNERS DIAGONALLY ACROSS FROM H EA. OTHER

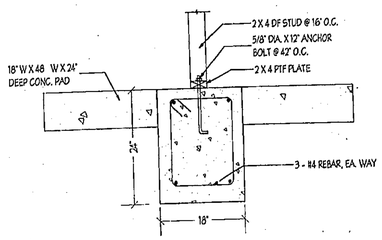
4 / A7 SUSPENDED CEILING BRACING PLAN
SCALE: 1/4" = 1'-0"



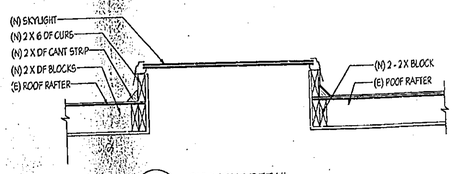
5 / A7 SUSPENDED CEILING DETAIL #6
SCALE: 3" = 1'-0"



1 / A7 CONC. PAD & POST DETAIL
SCALE: 1" = 1'-0"



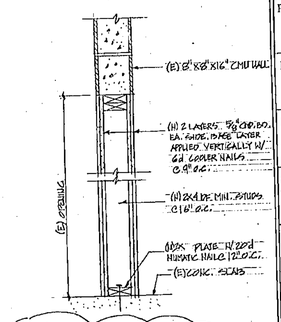
2 / A7 GRADE BEAM DETAIL
SCALE: 1" = 1'-0"



3 / A7 SKYLIGHT DETAIL
SCALE: 1" = 1'-0"

BUILDING & SAFETY DIVISION
City Planning Department
APPROVED
By
SEP 18 2000

This set of plans and specifications MUST be kept on the job at all times and NO changes made and changes or deviations on any verbal advice whatsoever unless the City of Berkeley, Building & Safety Division. The stamping of these plans and specifications SHALL NOT be held to permit or to be an approval to the violation of any provision to any City Ordinance or state law.



MEYER SOUND

Project Address:
MANUFACTURING BUILDING
2017 TENTH ST.
BERKELEY, CA 94710

Owner:
MEYER SOUND

Address:
2832 SAN PABLO AVE.
BERKELEY, CA 94710
510.219.4997

LEVITCH ASSOCIATES, INC.
Architecture ▪ Planning ▪ Construction
1029 HEINZ AVE.
BERKELEY, CA 94710
510/845-6941
Fax 510/845-6950
e-mail: remodel@levitch.com
www.levitch.com

Sheet Contents:
DETAILS

LICENSED ARCHITECT MAURICE LEVITCH No. C-22415 STATE OF CALIFORNIA

These designs, drawings and specifications are the property of Levitch Associates, Inc. Any use in part or in whole without the written permission of Levitch Associates, Inc. is prohibited by law.
© 2000 by Levitch Associates, Inc.

Project No:
00-24

Date:
8-23-2000

Drawn By:
SSG

Checked By:
MSL

Revisions:
1 PLAN CHECK 9-15-00

Sheet A7 of 8

LIGHTING MANDATORY MEASURES — LTG-MM

PROJECT NAME: Meyer Sound / Lighting Improvements — DATE: 8/21/00

DESCRIPTION	Designer	Enforcement
[X] § 131(d) Building Lighting Shut-off: The building lighting shut-off system consists of an automatic time switch, with a zone for each floor; or the building is separately metered and less than 5,000 square feet; exempt from this shut-off requirement.		
[ ] § 131(d) Override for Building Lighting Shut-off: The automatic building shut-off system is provided with a manual, accessible override switch in sight of the lights. The area of override is not to exceed 5,000 square feet.		
[ ] § 119(h) Automatic Control Devices Certified: All automatic control devices specified as a certified, all alternate equipment shall be certified and installed as directed by the manufacturer.		
[X] Fluorescent Ballast and Luminaires Certified: All fluorescent fixtures specified for the project are certified and listed in the Directory. All installed fixtures shall be certified.		
[ ] § 132 Tandem Wiring for One and Three Lamp Fluorescent Fixtures: All one and three lamp fluorescent fixtures are tandem wired with two lamp ballasts where required by Standards Section 132; or all three lamp fluorescent fixtures are specified with electronic high-frequency ballasts and are exempt from tandem wiring requirements.		
[X] § 131(e) Individual Room/Area Controls: Each room and area in this building is equipped with a separate switch or occupancy sensor device for each area with floor-to-ceiling walls.		
[X] § 131(b) Uniform Reduction for Individual Rooms: All rooms and areas greater than 100 square feet and more than 1.0 watts per square foot of lighting load shall be controlled with bi-level switching for uniform reduction of lighting within the room.		
[X] § 131(c) Daylight Area Controls: All rooms with windows and skylights that are greater than 250 square feet and that allow for the effective use of daylight in the area shall have 60% of the lamps in each daylit area controlled by a separate switch; or the effective use of daylight cannot be accomplished because the windows are continuously shaded by a building on the adjacent lot. Diagram of shading during different times of the year is included on plans.		
[ ] § 131(f) Control of Exterior Lights: Exterior mounted fixtures served from the electrical panel inside the building are controlled with a directional photo cell control on the roof and a corresponding relay in the electrical panel.		
[ ] § 131(e) Display Lighting. Display lighting shall be separately switched on circuits that are 20 amps or less.		

EnergyPro 2.1 By EnergySoft — User Number: 1260 — Job Number: 20-283 — Page 6 of 7

CERTIFICATE OF COMPLIANCE — Part 1 of 2 — LTG-1

PROJECT NAME: Meyer Sound / Lighting Improvements — DATE: 8/21/00

PROJECT ADDRESS: 10M Warehouse/ 2617 Tenth Street Berkeley

PRINCIPAL DESIGNER - LIGHTING: Reliable Electric (Rick White) — TELEPHONE: 510.237.6930

DOCUMENTATION AUTHOR: BEC Associates/ John A. Britton AIA — TELEPHONE: (510) 843-6777

Building Permit # — Checked by Code Enforcement Agency Use

GENERAL INFORMATION

DATE OF PLANS: — BUILDING CONDITIONED FLOOR AREA: 12,813 sq.ft. — CLIMATE ZONE: 3

BUILDING TYPE: [X] NONRESIDENTIAL [ ] HIGH RISE RESIDENTIAL [ ] HOTEL/MOTEL GUEST ROOM

PHASE OF CONSTRUCTION: [ ] NEW CONSTRUCTION [ ] ADDITION [X] ALTERATION [ ] EXISTING + ADDITION

METHOD OF LIGHTING COMPLIANCE: [ ] COMPLETE BUILDING [X] AREA CATEGORY [ ] TAILORED [ ] PERFORMANCE

STATEMENT OF COMPLIANCE

This Certificate of Compliance lists the building features and performance specifications needed to comply with Title 24, Parts 1 and 6 of the California Code of Regulations. This certificate applies only to building lighting requirements.

The documentation preparer hereby certifies that the documentation is accurate and complete.

DOCUMENTATION AUTHOR: John Britton AIA, CABEC — SIGNATURE: [signature] — DATE: 8.21.00

The Principal Lighting Designer hereby certifies that the proposed building design represented in this set of construction documents is consistent with the other compliance forms and worksheets, with the specifications, and with any other calculations submitted with this permit application. The proposed building has been designed to meet the lighting requirements contained in Sections 110, 119, 130 through 132, and 146 or 149 of Title 24, Part 6.

Please check one:

[ ] I hereby affirm that I am eligible under the provisions of Division 3 of the Business and Professions Code to sign this document as the person responsible for its preparation; and that I am licensed in the State of California as a civil engineer or electrical engineer, or I am a licensed architect.

[ ] I affirm that I am eligible under the provisions of Division 3 of the Business and Professions Code by Section 6737.2 or 6737.3 to sign this document as the person responsible for its preparation; and that I am a licensed contractor performing this work.

[ ] I affirm that I am eligible under the exemption to Division 3 of the Business and Professions Code to sign this document because it pertains to a structure or type of work described as exempt pursuant to Business and Professions Code Sections 6537, 6538 and 6737.1.

PRINCIPAL LIGHTING DESIGNER - NAME: Reliable Electric (Rick White) — SIGNATURE: [signature] — DATE: 8/21/00 — LIC #: 452416

LIGHTING MANDATORY MEASURES

Indicate location on plans of Note Block for Mandatory Measures: A-8

INSTRUCTIONS TO APPLICANT

For detailed instructions on the use of this and all Energy Efficiency Standards compliance forms, please refer to the Nonresidential Manual published by the California Energy Commission.
LTG-1: Required on plans for all submittals. Part 2 may be incorporated in schedules on plans.
LTG-2: Required on all submittals.
LTG-3: Optional. Use only if lighting control credits are taken.
LTG-4: Optional. Use only if Tailored method is used.
LTG-5: Optional. Use only if Tailored method is used.

EnergyPro 2.1 By EnergySoft — User Number: 1260 — Job Number: 20-283 — Page 3 of 7

CERTIFICATE OF COMPLIANCE — (Part 1 of 2) — ENV-1

PROJECT NAME: MEYER SOUND — DATE: 8/21/00

PROJECT ADDRESS: 2617 TENTH ST. BERKELEY CA — Building Permit #

PROJECT DESIGNER/ENGINEER: LEVITCH ASSOCIATES, INC. — TELEPHONE: 510 845-6941

DOCUMENTATION AUTHOR: MAURICE LEVITCH — TELEPHONE: 510 845-6941 — Checked by Code Enforcement Agency Use

GENERAL INFORMATION

DATE OF PLANS: 8/23/00 — BUILDING CONDITIONED FLOOR AREA: — CLIMATE ZONE: 3

BUILDING TYPE: [X] NONRESIDENTIAL [ ] HIGH RISE RESIDENTIAL [ ] HOTEL/MOTEL GUEST ROOM

PHASE OF CONSTRUCTION: [ ] NEW CONSTRUCTION [X] ADDITION [X] ALTERATION [ ] UNCONDITIONED (No efficiency)

METHOD OF ENVELOPE COMPLIANCE: [ ] COMPONENT [ ] OVERALL ENVELOPE [ ] PERFORMANCE

STATEMENT OF COMPLIANCE

This Certificate of compliance lists the building features and performance specifications need to comply with Title 24, Parts 1 and 6 of the California Code of Regulations. This certificate applies only to building envelope requirements.

The documentation preparer hereby certifies that the documentation is accurate and complete.

DOCUMENTATION AUTHOR: MAURICE LEVITCH — SIGNATURE: [signature] — DATE: 8/23/00

The Principal Envelope Designer hereby certifies that the proposed building design represented in this set of construction documents is consistent with the other compliance forms and worksheets, with the specifications, and with any other calculations submitted with this permit application. The proposed building has been designed to meet the envelope requirements contained in sections 110, 116 through 118, and 140, 142, 143 or 149 of Title 24, Part 6.

Please check one:

[X] I hereby affirm that I am eligible under the provisions of Division 3 of the Business and Professions Code to sign this document as the person responsible for its preparation; and that I am licensed in the State of California as a civil engineer or mechanical engineer, or I am a licensed architect.

[ ] I affirm that I am eligible under the provisions of Division 3 of the Business and Professions Code by section 6537.2 or 6737.3 to sign this document as the person responsible for its preparation; and that I am a licensed contractor performing this work.

[ ] I affirm that I am eligible under Division 3 of the Business and Professions Code to sign this document because it pertains to a structure or type of work described as exempt pursuant to Business and Professions Code Sections 6537, 6538 and 6737.1.

(These sections of the Business and Professions Code are printed in full in the Nonresidential Manual.)

PRINCIPAL ENVELOPE DESIGNER: Maurice Levitch — SIGNATURE: MAURICE LEVITCH — DATE: 8/23 — LIC #: C22415

ENVELOPE MANDATORY MEASURES

Indicate location on plans of Note Block for Mandatory Measures: M-0

INSTRUCTIONS TO APPLICANT

For Detailed Instructions on the use of this and all Energy Efficiency Standards compliance forms, please refer to the Nonresidential Manual published by the California Energy Commission.
ENV-1: Required on plans for all submittals. Part 2 may be incorporated in schedules on plans.
ENV-2: Used for all submittals; choose appropriate version depending on method of envelope compliance.
ENV-3: Optional. Use if default U-values are not used. Choose appropriate version for assembly U-value to be calculated.

Nonresidential Compliance Form — *November 1998*

LIGHTING COMPLIANCE SUMMARY — LTG-2

PROJECT NAME: Meyer Sound / Lighting Improvements — DATE: 8/21/00

ACTUAL LIGHTING POWER

LUMINAIRE NAME	DESCRIPTION	NUMBER OF LUMINAIRES	WATTS PER LUMINAIRE (including Ballast)	CEC DEFAULT Y	CEC DEFAULT N	Total Watts
A	A: HID 400w High Bay	11	461.0	X		5,071
B	B: 2-F32T8/Elec Ballast Indust. Hooded	55	62.0	X		3,410
C	C: 2x4 Drop-In, F32T8/EB	11	62.0	X		682
D	D: 2x2 2-F17T8/Elec Ballast	6	33.0	X		198
F	F: 2-F32T8/Elec Ballast / Expl Proof	2	62.0	X		124
G	G: 2-F32T8/Elec Ballast /Indirect@ Offices	38	62.0	X		2,356
H	H: (1) 26w Compact Fluor. Quad 2 Pin	1	37.0	X		37

Subtotal from this Page: 11,878
Building Total: 11,878
Less Control Credit Watts (From LTG-3): 0
Adjusted Actual Watts: 11,878

* If not using the CEC Default value, please provide supporting documentation.

ALLOWED LIGHTING POWER (Choose One Method)

COMPLETE BUILDING METHOD

* BUILDING CATEGORY (From Table 1-M)	WATTS PER SF	COMPLETE BLDG. AREA	ALLOWED WATTS

AREA CATEGORY METHOD

AREA CATEGORY (From Table 1-N)	WATTS PER SF	AREA (SF)	ALLOWED WATTS
Office	1.30	3,130	4,069
Industrial Work, High Bay	1.20	8,579	10,295
Industrial Storage	0.60	226	136
Corridor/Restroom/Support	0.60	646	388
Convention/Conference	1.60	232	371
PACE TOTAL		12,813	15,258
BUILDING TOTAL		12,813 AREA	15,258 WATTS

TAILORED METHOD

TOTAL ALLOWED WATTS (From LTG-4 or from computer run.)

EnergyPro 2.1 By EnergySoft — User Number: 1260 — Job Number: 20-283 — Page 5 of 7

LIGHTING COMPLIANCE SUMMARY — Part 2 of 2 — LTG-1

PROJECT NAME: Meyer Sound / Lighting Improvements — DATE: 8/21/00

INSTALLED LIGHTING SCHEDULE

Code	LUMINAIRE DESCRIPTION	LAMPS TYPE DESCRIPTION	LAMPS #	LAMPS Watts Per Lamp	BALLASTS DESCRIPTION	BALLASTS #	Luminaire (Lamp + Ballast) #	Luminaire (Lamp + Ballast) Watts	Total Watts
A	A: HID 400w High Bay	MH400	1	400	Magnetic Standard	1.0	11	461.0	5,071
B	B: 2-F32T8/Elec Ballast Indust. Hooded	F32T8	2	32	Electronic	1.0	55	62.0	3,410
C	C: 2x4 Drop-In, F32T8/EB	F32T8	2	32	Electronic	1.0	11	62.0	682
D	D: 2x2 2-F17T8/Elec Ballast	F17T8	2	17	Electronic	1.0	6	33.0	198
F	F: 2-F32T8/Elec Ballast / Expl Proof	F32T8	2	32	Electronic	1.0	2	62.0	124
G	G: 2-F32T8/Elec Ballast /Indirect@ Offices	F32T8	2	32	Electronic	1.0	38	62.0	2,356
H	H: (1) 26w Compact Fluor. Quad 2 Pin	CFQ26W/G24Q	1	26	Magnetic Standard	1.0	1	37.0	37

Subtotal from this Page: 11,878
Building Total: 11,878
Less Control Credit Watts (From LTG-3): 0
Adjusted Actual Watts: 11,878

MANDATORY AUTOMATIC CONTROLS

CONTROL LOCATION (Room # or Dwg. #)	CONTROL IDENTIFICATION	CONTROL TYPE (Auto Time Switch, Exterior, etc.)	SPACE CONTROLLED	NOTE TO FIELD

CONTROLS FOR CREDIT

CONTROL LOCATION (Room # or Dwg. #)	CONTROL IDENTIFICATION	CONTROL TYPE (Occupant, Daylight, Dimming, etc.)	LUMINAIRES CONTROLLED TYPE	LUMINAIRES CONTROLLED FOR LUMINAIRES	NOTE TO FIELD

NOTES TO FIELD - For Building Department Use Only

EnergyPro 2.1 By EnergySoft — User Number: 1260 — Job Number: 20-283 — Page 4 of 7

CERTIFICATE OF COMPLIANCE — (Part 2 of 2) — ENV-1

PROJECT NAME — DATE

OPAQUE SURFACES

Surface Type	Construction Type (e.g., Wood, Metal)	Area	U-Value	Azimuth	Tilt	Solar Color Yes	Solar Color No	Form 3 Reference	Location/Comments (e.g., Bulkhead Ceiling, Demising, etc.)	NOTES TO FIELD - For Building Dept. Use Only
E/A - 20F		686	.057		0					

FENESTRATION SURFACES

Fenestration Type	Area	U-Value	Azimuth	SHGC	Glazing Type	Location / Comments	NOTES TO FIELD - For Bldg. Dept. Use Only
SKYLIGHT	180	1.3		.6	Acrylic		

EXTERIOR SHADING

Fenestration #	Exterior Shade Type	SHGC	Window Height	Window Width	Overhang Length	Overhang Height	Overhang Dist.	Overhang Ext.	Left Fin Length	Left Fin Height	Left Fin Dist.	Right Fin Length	Right Fin Height

NOTES TO FIELD - For Building Department Use Only

Nonresidential Compliance Form — *November 1998*

BUILDING & SAFETY DIVISION
City Planning Department
APPROVED
By
SEP 18 2000

This set of plans and specifications MUST be kept on the job site at all times and it is unlawful to make any changes or alterations on same. Before ordering any portion of the work or requesting any inspection, it is the responsibility of the person doing the work to make sure that a copy of the approved plans is available to the inspector. This permit does not allow the construction of any work which is in violation of any provisions of the City of Berkeley Building & Safety Ordinances or any other laws.

MEYER SOUND

Project Address:
MANUFACTURING BUILDING
2617 TENTH ST.
BERKELEY, CA 94710

Owner:
MEYER SOUND

Address:
2832 SAN PABLO AVE.
BERKELEY, CA 94710
510.219.4997

LEVITCH ASSOCIATES, INC.
Architecture ▪Planning ▪Construction
1029 HEINZ AVE.
BERKELEY, CA 94710
510/845-6941
Fax 510/845-6950
e-mail: remodel@levitch.com
www.levitch.com

Sheet Contents:
TITLE 24

REGISTERED ARCHITECT MAURICE LEVITCH No. C22415 STATE OF CALIFORNIA

These designs, drawings and specifications are the property of Levitch Associates, Inc. Any use in part or in whole without the written permission of Levitch Associates, Inc. is prohibited by law.
© 2000 by Levitch Associates, Inc.

Project No: 00-24

Date: 8-23-2000

Drawn By: SSG

Checked By: MSL

Revisions:
1 PLAN CHECK 9-15-00

Sheet A8 of 8

SYMBOLS AND ABBREVIATIONS

MECHANICAL

SYMBOL	ABBR	DESCRIPTION
		SECTION AT ROUND DUCT
	SAD	SECTION AT RECTANGULAR SUPPLY AIR DUCT
	EAD/OAD	SECTION AT RECTANGULAR EXHAUST AIR DUCT OR OUTDOOR AIR
	RAD	SECTION AT RECTANGULAR RETURN AIR DUCT
		TAPER TAKEOFF
	ø	ROUND DUCT
	CEG/CER	CEILING EXHAUST AIR GRILLE OR REGISTER
	RAG	CEILING RETURN AIR REGISTER
	SEG/SER	CEILING SUPPLY AIR DIFFUSER
		AIR FLOW DIRECTION
(X)		SHEET NOTE INDICATOR
MARK X I.D. OR Y CFM		EQUIPMENT OR REGISTER TAG

ABBR	DESCRIPTION
ABV	ABOVE
AFC	ABOVE FINISHED CEILING
AFF	ABOVE FINISHED FLOOR
BLO	BLANK OFF (GSM)
CA	COMBUSTION AIR
CLG	CEILING
DWG	DRAWING
(E)	EXISTING WORK
EA	EXHAUST AIR
EF	EXHAUST FAN
EQPT	EQUIPMENT
ESP	EXTERNAL STATIC PRESSURE
FC	FLEXIBLE CONNECTION
FDC	FLEXIBLE DUCT CONNECTION
FLA	FULL LOAD AMPS
GA	U.S. GAUGE
GALV	GALVANIZED
GSM	GALVANIZED SHEET METAL
LAT	LEAVING AIR TEMPERATURE
MFR	MANUFACTURER

SYMBOL	ABBR	DESCRIPTION
(A)	AVD	AUTOMATIC VOLUME DAMPER
	MVD	MANUAL VOLUME DAMPER
	BDD	BACKDRAFT DAMPER
		90° RADIUS ELBOW R/D = 1.5 MIN.
		90° ELBOW W/ TURNING VANES
		LINED DUCTWORK
		SINGLE LINE DUCTWORK LINED
		SINGLE LINE DUCTWORK
—CHWR—		HOT WATER RETURN
—CHWS—		HOT WATER SUPPLY
		CHILLED WATER RETURN
		CHILLED WATER SUPPLY

ABBR	DESCRIPTION
MTD	MOUNTED
NTS	NOT TO SCALE
OA	OUTSIDE AIR
(N)	NEW
PD	PRESSURE DROP
RA	RETURN AIR
RPM	REVOLUTIONS/MINUTE
(R)	REMOVE
(RR)	REMOVE & RELOCATE
(R/R)	REMOVE FOR (N) REPLACEMENT
RV	ROOF VENT OF RELIEF VENT
SA	SUPPLY AIR
SHT	SHEET
SP	STATIC PRESSURE
T	THERMOSTAT
TAD	TRANSFER AIR DUCT
UCO	UNDERCUT DOOR
UH	UNIT HEATER
UON	UNLESS OTHERWISE NOTED
UV	UNIT VENTILATOR (HEATING COIL)
WP	WATER PROOF

INDEX OF DRAWINGS

DRAWING	REVISION	DATE	TITLE
M-0	0	8/--/00	MECHANICAL LEGEND, SYMBOLS AND ABBREVIATIONS-DRAWING INDEX
M-1	0	8/--/00	MECHANICAL SCHEDULE
M-2	0	8/--/00	HVAC PLANS-FIRST/MEZZ FLOORS
M-3	0	8/--/00	HVAC PLAN-ROOF

Title 24 - MANDATORY MEASURES - HVAC

Piping, except those conveying fluids at temperatures between 60-F and 105-F, or within HVAC equipment, shall be insulated in accordance with Standards Section 123.

Air handling duct systems shall be constructed, installed, sealed and insulated as provided in Chapter 10 of the Universal Mechanical Code.

Each space-conditioning zone shall be controlled by an individual thermostatic control that responds to temperature within the zone. Where used to control heating, the control shall be adjustable down to 55-F or lower. For cooling, the control shall be adjustable up to 85-F or higher. Where used to control both heating and cooling, the control shall be capable of providing a dead band of at least 5-F within which the supply of heating and cooling is shut off or reduced to a minimum.

Thermostats shall have adjustable setpoint stops accessible only to authorized personnel.

All ventilation systems shall be documented per California Safety Code (Title 8, Section 5142(b)) to be providing the minimum required ventilation rate as determined using the following procedures:

Air Balancing: all space-conditioning and ventilation systems shall be balanced to the quantities specified in these plans, in accordance with the National Environmental Balancing Bureau (NEBB) Procedural Standards (1983), or Associated Air Balance Council (AABC) National Standards (1989).

BUILDING & SAFETY DIVISION
City Planning Department
- APPROVED
By _____
SEP 18 2000

It is part of plans and specifications MUST be kept on the job at all times and no changes made in any changes or alterations on plans or specifications shall be made from the City of Berkeley, Building & Safety Division. Revisions shall be approved by the Building Official. Failure to obtain approval for revisions will be a violation of the provisions of the City Ordinances governing this work.

MEYER SOUND

Project Address:

10M WAREHOUSE
2817 TENTH ST.
BERKELEY, CA.

Owner:

MEYER SOUND

Address:

2832 SAN PABLO AVE.
BERKELEY, CA
510.219.4997

LEVITCH
ASSOCIATES, INC.
Architecture □ Planning □ Construction

1029 HEINZ AVE.
BERKELEY, CA 94710
510/845-6941
Fax 510/845-6950
e-mail: remodel@levitch.com
www.levitch.com

Sheet Contents:

NO.	DATE	REVISION	BY	CHK	APPD
1	08/23/00	PERMIT	BVG	JW	RR

SEAL

REGISTERED PROFESSIONAL ENGINEER
PAUL H. RUSSELL
No. M 26959
Exp. 6-30-03
MECHANICAL
STATE OF CALIFORNIA

8/23/00
DATE

MECHANICAL ENGINEERS
Supersymmetry
99 LINDEN STREET
OAKLAND, CA. 94607
TEL (510) 663-2070
FAX (510) 663-2080
INFO@SUPERSYM.COM

NAME OF JOB
MEYER SOUND

JOB NO. - DATE 08/23/00

DRAWING TITLE
HVAC SYMBOLS
DRAWING INDEX

DRAWN BY	DRAWING NUMBER	REV. NO.
BVG	M-0	0
CHECKED BY		
JW		

FILENAME: M-0.DWG

DATE PRINTED: 08/23/00

AIR CONDITIONING UNIT SCHEDULE

MARK	MANUFACTURER & MODEL No.	COOLING		OUTSIDE AIR			SUPPLY AIR		SUPPLY FAN						HEATING BTUH	AFUE (%)	COMPRESSOR		CONDENSER FANS			EER	EECR	ELECTRICAL SERVICE	W.C.T (lbs) (Operating)	FILTERS	CONDENSATE DRAIN	REMARKS
		TOTAL	SENSIBLE	CFM	DB	WB	DB	WB	ACFM	ESP	TSP	RPM	BHP	HP	FLA				NUM	HP	FLA (each)							
AHU-1	CARRIER 45MD006	63,000	-	1650	84	64	55	53	-	0.2	-	1450	1.8	2	-	(COIL) 50,000	82	1	-	1	1/4	-	11	13	208/230-1	594	-	-	(1) QUANTUM ECONOMIZER
SU-1	MITSUBISHI MUH12KDH	12,500	-	425	84	64	55	53	-	0.1	-	-	-	-	0.5	-		-	-	-	-	-	9.8	10.2	115-1	31	-	-	(1)
SU-2	CARRIER FE4ANF0 ADP. HC-CE1436-M175 COIL	18,000	-	60	84	64	55	53	-	0.2	-	950	-	1/5	1.6	-		-	-	-	-	-	-	10	208/230-1	-	21.5x13	-	(1)
SU-3	CARRIER 50HJA ADP. HC-CE1436-M175 COIL	18,000	-	165	84	64	55	53	-	0.2	-	1075	-	1/5	4.9	40,000	92	-	-	-	-	-	-	12	208/230-1	-	16x25x1	-	(1)
MAU-1	TRANE CSAA100C3	-	-	1000	84	64	84	64	-	0.4	-	980	0.37	1/2	4.3	100,000	80	-	-	-	-	-	-	-	208/230-1	558	16x20x1	-	ELECTRONIC MODULATING T-STAT 40%-100%
MAU-2	TRANE CSAA100B3	-	-	1,800	84	64	84	64	-	0.4	-	795	0.55	3/4	6	100,000	80	-	-	-	-	-	-	-	208/230-1	878	16x20x1	-	ELECTRONIC MODULATING T-STAT 40%-100%
CU-1	MITSUBISHI MUH12KDH HEAT PUMP	-	-	-	84	64	84	64	-	-	-	-	-	-	-	12,500		1	8.8	1	-	-	-	-	208/230-1	104	-	-	
CU-2	CARRIER 38HC HEAT PUMP	-	-	1500	84	64	84	64	-	-	-	-	-	-	-	14,900		1	9.8	1	1/12	0.5	-	-	208/230-1	127	-	-	
CU-3	CARRIER 38TPA	-	-	1500	84	64	-	-	-	-	-	-	-	-	-	-		1	9.3	1	1/15	0.5	-	-	208/230-1	151	-	-	
SU-4	TRANE TWP018C100A	-	-	-	84	64	-	-	-	-	-	-	-	-	-	16,400	-	1	8.0	1	1/15	0.5	-	-	208/230-1	159	-	-	INCLUDE 60 CFM TRANSFER AIR VIA DAMPER IN RETURN DUCT
CU-4	TRANE TWE018C14	17,500	11,900	-	84	64	55	53	-	0.2	-	1075	-	1/4	1.4	-	-	-	-	-	-	-	-	11.5	208/230-1	111	16x20x1	-	
SU-5	TRANE TWP018C100A	-	-	-	84	64	-	-	-	-	-	-	-	-	-	16,400	-	1	8.0	1	1/15	0.5	-	-	208/230-1	159	-	-	
CU-5	TRANE TWE018C14	17,500	11,900	-	84	64	55	53	-	0.2	-	1075	-	1/4	1.4	-	-	-	-	-	-	-	-	11.5	208/230-1	111	16x20x1	-	

KEYED NOTES:
(1) INCLUDE CONDENSATE PUMP TO NEAREST SEWER CONNECTION

TRANSFER AND EXHAUST FAN SCHEDULE

EQUIPMENT IDENTIFICATION	SERVICE	MFG	CFM	MODEL	TOTAL S.P. IN W.G.	REMARKS
EF-1	TOILET EXHAUST	GREENHECK	200	SP-224	0.1	-

HUMIDIFIER

MARK	MFR & MODEL	CAPACITY	POWER SUPPLY	POWER CONSUMPTION	WEIGHT	DIMENSIONS WxDxH
H-1	STULTZ BNH12000	2.2 LBS/HR	48V	100W	15.6 LBS	10x7.9x10

INFRA-RED HEATERS

MARK	MFR & MODEL NO.	INPUT BTUH	FUEL	COMMENTS
IR-1	RE-VERBER-RAY HL 40-75/50	75,000	NATURAL GAS	4"ø FLUE REQUIRED
IR-2	RE-VERBER-RAY HL 20-75/50	75,000	NATURAL GAS	4"ø FLUE REQUIRED

VOC ABATEMENT SYSTEM

MARK	MFR & MODEL NO.	CFM	FUEL	MAX MBTUH INPUT
VOC-1	ALIETA EQC-1200	1,900	NATURAL GAS	690

BUILDING & SAFETY DIVISION
City Planning Department
APPROVED
By
SEP 18 2000

This set of plans and specifications MUST be kept on the job site at all times for reference by inspectors. No changes or deviations from these approved plans and specifications may be made except by written order of the Building Official or his authorized representative. The issuance of a permit and approval of plans and specifications does not authorize the violation of any provisions of the City of Berkeley Municipal Code.

MEYER SOUND

Project Address:

10M WAREHOUSE
2817 TENTH ST.
BERKELEY, CA.

Owner:

MEYER SOUND

Address:

2832 SAN PABLO AVE.
BERKELEY, CA
510.219.4997

LEVITCH
ASSOCIATES, INC.
Architecture □ Planning □ Construction

1029 HEINZ AVE.
BERKELEY, CA 94710
510/845-6941
Fax 510/845-6950
e-mail: remodel@levitch.com
www.levitch.com

Sheet Contents:

NO	DATE	REVISION	DWN	CHK	APPVD
1	08/23/00	PERMIT	BNG	JW	ER

SEAL
ENGINEER PROFESSIONAL ENGINEER STEPHEN H. RUSSELL No. M 29950 Exp. 6-30-00 MECHANICAL STATE OF CALIFORNIA
SIGNATURE
DATE 8/23/00

MECHANICAL ENGINEERS
Supersymmetry
99 LINDEN STREET
OAKLAND, CA. 94607
TEL (510) 663-2070
FAX (510) 663-2080
INFO@SUPERSYM.COM

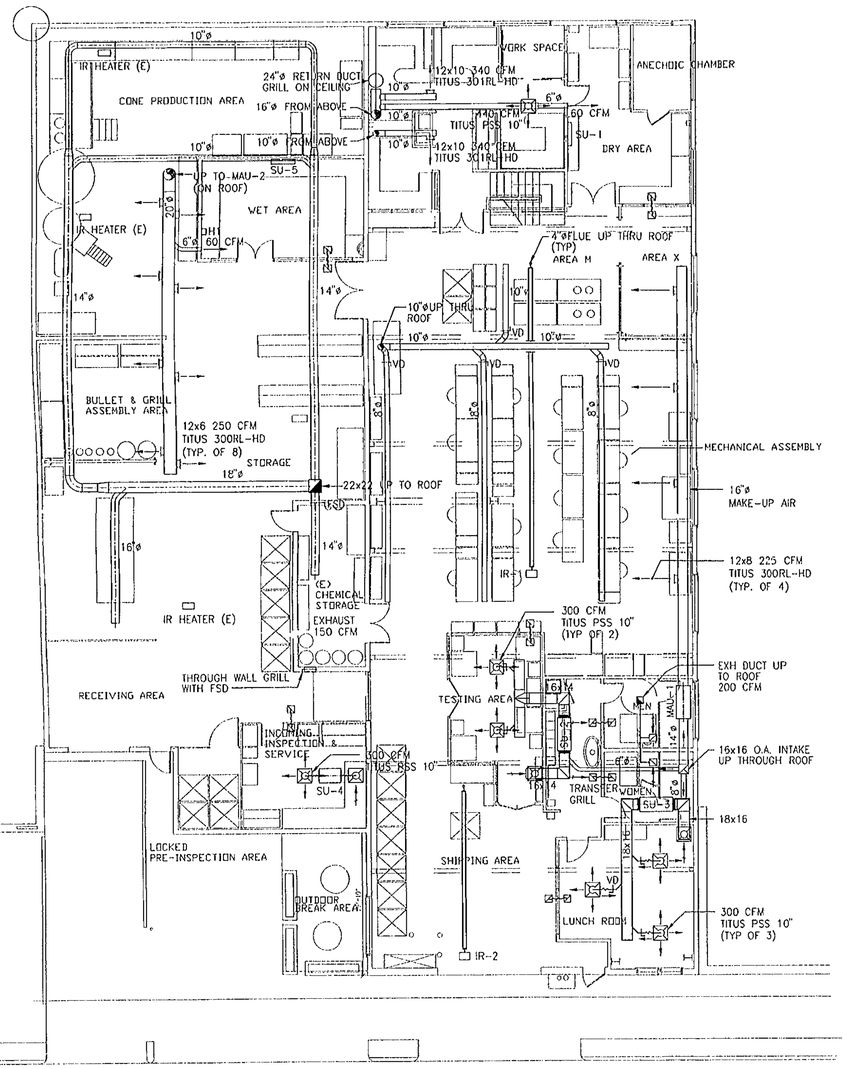
NAME OF JOB
MEYER SOUND

JOB NO. -
DATE 08/23/00

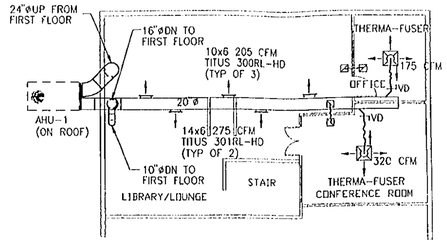
DRAWING TITLE
MECHANICAL SCHEDULES

DRAWN BY	DRAWING NUMBER	REV. NO.
BNG	M-1	0
CHECKED BY		
JW		

FILENAME: M-SCHEDULE
DATE PRINTED 08/23/00



HVAC – FIRST FLOOR
SCALE: 1/8"=1'-0"



HVAC – MEZZANINE
SCALE : 1/8" = 1' – 0"

BUILDING & SAFETY DIVISION
City Planning Department
APPROVED
By
SEP 18 2000

This set of plans and specifications MUST be kept on the job at all times and it is unlawful to make any changes or deviations on same without permission from the City of Berkeley, Building & Safety. The receipt or possession thereof does not convey any rights to construct in violation of any provisions of the Ordinances of the City of Berkeley.

MEYER SOUND

Project Address:

10M WAREHOUSE
2817 TENTH ST.
BERKELEY, CA.

Owner:

MEYER SOUND

Address:

2832 SAN PABLO AVE.
BERKELEY, CA
510.219.4997

LEVITCH ASSOCIATES, INC.
Architecture ▫ Planning ▫ Construction

1029 HEINZ AVE.
BERKELEY, CA 94710
510/845-6941
Fax 510/845-6950
e-mail: remodel@levitch.com
www.levitch.com

Sheet Contents:

NO.	DATE	REVISION	BY	CHK	APPVD
	08/23/00	REVISED	BNG	JW	FR

SEAL: Registered Professional Engineer, Peter H. Rumsey, No. M 29959, Exp. 6-30-00, Mechanical, State of California
8/22/00

MECHANICAL ENGINEERS
Supersymmetry
99 LINDEN STREET
OAKLAND, CA. 94607
TEL (510) 663-2070
FAX (510) 663-2060
INFO@SUPERSYM.COM

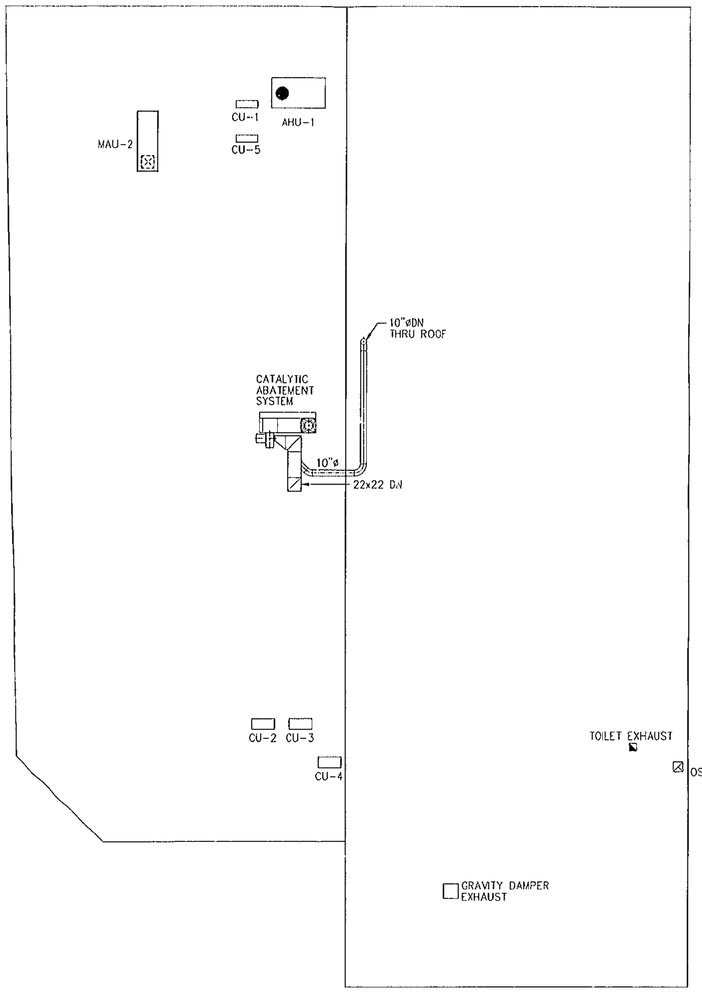
NAME OF JOB: MEYER SOUND

JOB NO. – DATE 08/23/00

DRAWING TITLE: HVAC PLANS FIRST / MEZZ FLOORS

DRAWN BY	DRAWING NUMBER	REV. NO
BNG	M-2	0
CHECKED BY		
JW		

FILENAME: M-FIRST-MEZZ FLOOR — DATE PRINTED: 08/23/00



HVAC-ROOF
SCALE: 1/8"=1'-0"

BUILDING & SAFETY DIVISION
City Planning Department
APPROVED
By
SEP 18 2000

The drawings and specifications must be kept on the job at all times and it is unlawful to make any changes or alterations on same without written permission from the City Building & Safety Division. The stamping of plans and specifications shall not be held to permit or to be an approval to deviate from the provisions of the applicable City Ordinances or State Law.

MEYER SOUND

Project Address:

10M WAREHOUSE
2817 TENTH ST.
BERKELEY, CA.

Owner:

MEYER SOUND

Address:

2832 SAN PABLO AVE.
BERKELEY, CA
510.219.4997

LEVITCH
ASSOCIATES, INC.
Architecture ▫ Planning ▫ Construction

1029 HEINZ AVE.
BERKELEY, CA 94710
510/845-6941
Fax 510/845-6950
e-mail: remodel@levitch.com
www.levitch.com

Sheet Contents:

NO.	DATE	REVISION	DRN	CHK	APVD
1	09/23/00	REPRINT	BNG	JW	FR

SEAL

STEPHEN H. RUNSEY
No. M 29950
Exp. 6-30-00
MECHANICAL
STATE OF CALIFORNIA

MECHANICAL ENGINEERS
Supersymmetry
99 LINDEN STREET
OAKLAND, CA. 94607
TEL (510) 663-2070
FAX (510) 663-2080
INFO@SUPERSYM.COM

NAME OF JOB
MEYER SOUND

JOB NO. "
DATE 08/23/00

DRAWING TITLE
HVAC PLAN
ROOF

DRAWN BY	DRAWING NUMBER	REV. NO.
BNG	M-3	0
CHECKED BY		
JW		

FILENAME: M-ROOF
DATE PRINTED: 09/23/00

PERMIT SERVICE CENTER

City of Berkeley Permit Service Center
Planning and Development Department
2120 Milvia Street
Berkeley, CA 94704

DEC 07 2000
RECEIVED BY

REVISIONS TO APPROVED PLANS

Date: 12-7-2000

Address of Project 2817 10TH STREET Permit # 00-4901

Applicant:

Name DAN AWTREY

Address 710 W. STADIUM LN
SACRAMENTO CA

City, Zip

Phone # (925) 691-0744

Description of changes to approved plans

ADD (4) NEW SSU TO MEZZANINE
AND (3) NEW SSU TO WET AREA

Additional Valuation $ Ø

Increase in Valuation $ NONE

Status of Project

☐ Project is not under construction but is scheduled for start of construction on _____

☑ Project is under construction

NOTE: *Additional fees may be due if revisions represent additional work or are sufficiently substantive to require additional plan review time. The plans examiner will determine the amount of any required additional fees.*

MARQUEE FIRE PROTECTION

HYDRAULIC DESIGN INFORMATION SHEET

⚠ AS-BUILT 12-1-2000

NAME MEYER SOUND DATE 10/26/00
LOCATION 2817 TENTH STREET BERKELEY, CA.
BUILDING SYSTEM NO.
GENERAL CONTRACTOR LEVITCH ASSOCIATES, INC. CONTRACT NO.
CALCULATED BY DAN AWTREY DRAWING NO. FP-1
CONSTRUCTION: [X] COMBUSTIBLE [ ] NON-COMBUSTIBLE CEILING HEIGHT F
OCCUPANCY SEE ARCH. PLANS
APPROVING AUTHORITIES BERKELEY FIRE DEPT.

STANDARDS

[X] NFPA. 13:1996 [ ] LT. HAZ. ORD. HAZ. GP. [X]1 [ ]2 EX. HAZ. [ ]1 [ ]
[ ] NFPA. 231 [ ] NFPA. 231C: FIGURE ; CURVE
[ ] OTHER (Specify)
[ ] SPECIFIC RULING MADE BY DATE

AREA OF SPRINKLER OPERATION 1500
DENSITY .15
AREA PER SPRINKLER 130
HOSE ALLOWANCE GPM: INSIDE 0
HOSE ALLOWANCE GPM: OUTSIDE 250
RACK SPRINKLER ALLOWANCE N/A

SYSTEM TYPE

[X] WET [ ] DRY [ ] DELUGE [ ] PRE-ACTION [ ] FIRECYC.

SPRINKLER OR NOZZLE

MAKE VIKING MODEL "M"
SIZE ½" K-FACTOR 5.5
TEMPERATURE RATING 155

CALCULATION SUMMARY

GPM REQUIRED ~~479.1~~ 563.2 PSI REQUIRED ~~58.1~~ 74.49 AT SOURCE (Specify Location)
"C" FACTOR USED: OVERHEAD 120 UNDERGROUND 140

WATER SUPPLY

WATER FLOW TEST

DATE & TIME 11/4/1996
STATIC PSI 85
RESIDUAL PSI 82
GPM FLOWING 1404
ELEVATION -3

PUMP DATA

RATED CAPACITY
AT PSI
ELEVATION

TANK OR RESERVOIR

CAPACITY
ELEVATION

WELL

PROOF FLOW GP

LOCATION SW CORNER OF 9TH STREET AND GRAYSON STREET
SOURCE OF INFORMATION EAST BAY MUNICIPAL UTILITY DISTRICT

LICENSED FIRE PROTECTION CONTRACTOR MARQUEE FIRE PROTECTION ENGINEERING CLASSIFICATION C-16 LICENSE NO 570970 STATE OF CALIFORNIA

COMMODITY STORAGE

COMMODITY CLASS LOCATION
STORAGE HEIGHT AREA AISLE WIDTH
STORAGE METHOD: SOLID PILED % PALLETIZED % RACK

RACK

[ ] SINLGE ROW [ ] CONVENTIONAL PALLET [ ] AUTOMATIC STORAGE [ ] ENCAPSULATED
[ ] DOUBLE ROW [ ] SLAVE PALLET [ ] SOLID SHELVING [ ] NON-ENCAPSULATED
[ ] MULTIPLE ROW [ ] OPEN

FLUE SPACING IN INCHES

LONGITUDINAL TRANSVERSE

CLEARANCE FROM TOP OF STORAGE TO CEILING

FT. IN

HORIZONTAL BARRIERS PROVIDED

SPRINKLER SYSTEM HYDRAULIC ANALYSIS

DATE: 12/6/2000 C:\HASS72\SDF\MYERSREV.SDF
JOB TITLE: MYERS SOUND
WATER SUPPLY DATA

SOURCE NODE TAG	STATIC PRESS. (PSI)	RESID. PRESS. @ (PSI)	FLOW (GPM)	AVAIL. PRESS. @ (PSI)	TOTAL DEMAND (GPM)	REQ'D PRESS. (PSI)
SOURCE	85.0	82.0	1404.0	84.4	563.2	74.5

AGGREGATE FLOW ANALYSIS:

TOTAL FLOW AT SOURCE	563.2 GPM
TOTAL HOSE STREAM ALLOWANCE AT SOURCE	250.0 GPM
OTHER HOSE STREAM ALLOWANCES	0.0 GPM
TOTAL DISCHARGE FROM ACTIVE SPRINKLERS	313.2 GPM

NODE ANALYSIS DATA

NODE TAG	ELEVATION (FT)	NODE TYPE	PRESSURE (PSI)	DISCHARGE (GPM)
SOURCE	-3.0	SOURCE	74.5	313.2
1	8.5	K= 5.50	13.8	20.4
2	8.5	K= 5.50	15.8	21.9
3	7.5	K= 5.50	24.1	27.0
4	7.5	K= 5.50	27.5	28.8
5	8.5	K= 5.50	11.6	18.7
6	8.5	- - - -	12.7	- - -
7	8.5	K= 5.50	12.0	19.0
8	8.5	K= 5.50	13.9	20.5
9	8.5	- - - -	16.5	- - -
10	8.5	K= 5.50	14.1	20.6
11	7.5	K= 5.50	20.1	24.6
12	7.5	K= 5.50	25.4	27.7
13	7.5	- - - -	33.4	- - -
14	7.5	- - - -	38.4	- - -
15	20.0	- - - -	37.9	- - -
16	20.0	- - - -	53.3	- - -
17	20.0	- - - -	60.7	- - -
18	13.5	- - - -	66.0	- - -
19	13.5	- - - -	66.3	- - -
TOR	13.5	- - - -	66.6	- - -
BOR	0.5	- - - -	72.4	- - -
DC1	-3.0	- - - -	74.3	- - -
DC2	-3.0	- - - -	74.0	- - -
5.5	8.5	- - - -	12.0	- - -
5.6	8.5	- - - -	7.5	- - -
5.7	8.5	K= 5.50	7.1	14.6
5.8	8.5	K= 5.50	7.0	14.6
13.5	7.5	- - - -	34.6	- - -
13.6	8.5	K= 5.50	25.8	27.9
13.7	8.5	K= 5.50	23.6	26.7

Item 5, Attachment 2
ZAB 2024-11-14
Page 2287 of 2922

DATE: 12/6/2000 C:\HASS72\SDF\MYERSREV.SDF
JOB TITLE: MYERS SOUND
PIPE DATA

PIPE TAG / END NODES	ELEV. (FT)	NOZ. (K)	PT (PSI)	DISC. (GPM)	Q(GPM) VEL(FPS)	DIA(IN) HW(C) FL/FT	LENGTH (FT)		PRESS. SUM. (PSI)	
Pipe: 1					20.4	1.049	PL	15.00	PF	2.0
2	8.5	5.5	15.8	21.9	7.6	120	FTG	----	PE	0.0
1	8.5	5.5	13.8	20.4		0.135	TL	15.00	PV	0.4
Pipe: 2					42.3	1.049	PL	11.00	PF	7.8
3	7.5	5.5	24.1	27.0	15.7	120	FTG	2E	PE	-0.4
2	8.5	5.5	15.8	21.9		0.520	TL	15.00	PV	1.7
Pipe: 3					69.3	1.380	PL	10.00	PF	3.4
4	7.5	5.5	27.5	28.8	14.9	120	FTG	----	PE	0.0
3	7.5	5.5	24.1	27.0		0.341	TL	10.00	PV	1.5
Pipe: 4					98.1	1.610	PL	15.50	PF	6.0
13	7.5	0.0	33.4	0.0	15.5	120	FTG	E	PE	0.0
4	7.5	5.5	27.5	28.8		0.306	TL	19.50	PV	1.6
Pipe: 4A					-14.6	1.049	PL	2.00	PF	0.5
5.8	8.5	5.5	7.0	14.6	5.4	120	FTG	T	PE	0.0
5.6	8.5	0.0	7.5	0.0		0.072	TL	7.00	PV	0.2
Pipe: 4B					-14.6	1.049	PL	1.00	PF	0.4
5.7	8.5	5.5	7.1	14.6	5.4	120	FTG	T	PE	0.0
5.6	8.5	0.0	7.5	0.0		0.073	TL	6.00	PV	0.2
Pipe: 4C					29.2	1.049	PL	9.00	PF	4.4
5.5	8.5	0.0	12.0	0.0	10.8	120	FTG	4E	PE	0.0
5.6	8.5	0.0	7.5	0.0		0.262	TL	17.00	PV	0.8
Pipe: 4D					18.7	1.049	PL	3.00	PF	0.3
5.5	8.5	0.0	12.0	0.0	7.0	120	FTG	----	PE	0.0
5	8.5	5.5	11.6	18.7		0.115	TL	3.00	PV	0.3
Pipe: 5					47.9	1.380	PL	4.50	PF	0.8
6	8.5	0.0	12.7	0.0	10.3	120	FTG	----	PE	0.0
5.5	8.5	0.0	12.0	0.0		0.172	TL	4.50	PV	0.7
Pipe: 6					19.0	1.049	PL	1.50	PF	0.8
6	8.5	0.0	12.7	0.0	7.1	120	FTG	T	PE	0.0
7	8.5	5.5	12.0	19.0		0.119	TL	6.50	PV	0.3
Pipe: 7					66.9	1.610	PL	8.00	PF	1.2
8	8.5	5.5	13.9	20.5	10.5	120	FTG	----	PE	0.0
6	8.5	0.0	12.7	0.0		0.151	TL	8.00	PV	0.7
Pipe: 8					87.5	1.610	PL	6.50	PF	2.6
9	8.5	0.0	16.5	0.0	13.8	120	FTG	E	PE	0.0
8	8.5	5.5	13.9	20.5		0.248	TL	10.50	PV	1.3
Pipe: 9					20.6	1.049	PL	11.00	PF	2.5
9	8.5	0.0	16.5	0.0	7.7	120	FTG	ET	PE	0.0
10	8.5	5.5	14.1	20.6		0.138	TL	18.00	PV	0.4

DATE: 12/6/2000 C:\HASS72\SDF\MYERSREV.SDF
JOB TITLE: MYERS SOUND

PIPE TAG / END NODES	ELEV. (FT)	NOZ. (K)	PT (PSI)	DISC. (GPM)	Q(GPM) VEL(FPS)	DIA(IN) HW(C) FL/FT	LENGTH (FT)		PRESS. SUM. (PSI)	
Pipe: 10					108.1	1.610	PL	4.50	PF	3.1
11	7.5	5.5	20.1	24.6	17.0	120	FTG	E	PE	-0.4
9	8.5	0.0	16.5	0.0		0.366	TL	8.50	PV	2.0
Pipe: 11					132.7	1.610	PL	10.00	PF	5.4
12	7.5	5.5	25.4	27.7	20.9	120	FTG	----	PE	0.0
11	7.5	5.5	20.1	24.6		0.536	TL	10.00	PV	2.9
Pipe: 12					160.5	1.610	PL	2.50	PF	8.0
13	7.5	0.0	33.4	0.0	25.3	120	FTG	T	PE	0.0
12	7.5	5.5	25.4	27.7		0.761	TL	10.50	PV	4.3
Pipe: 12A					258.6	2.635	PL	7.00	PF	1.2
13.5	7.5	0.0	34.6	0.0	15.2	120	FTG	----	PE	0.0
13	7.5	0.0	33.4	0.0		0.167	TL	7.00	PV	1.6
Pipe: 12B					26.7	1.049	PL	10.00	PF	2.2
13.6	8.5	5.5	25.8	27.9	9.9	120	FTG	----	PE	0.0
13.7	8.5	5.5	23.6	26.7		0.222	TL	10.00	PV	0.7
Pipe: 12C					54.7	1.049	PL	3.00	PF	8.4
13.5	7.5	0.0	34.6	0.0	20.3	120	FTG	ET	PE	-0.4
13.6	8.5	5.5	25.8	27.9		0.836	TL	10.00	PV	2.8
Pipe: 13					313.2	2.635	PL	8.00	PF	3.8
14	7.5	0.0	38.4	0.0	18.4	120	FTG	E	PE	0.0
13.5	7.5	0.0	34.6	0.0		0.238	TL	16.00	PV	2.3
Pipe: 14					313.2	2.635	PL	12.50	PF	4.9
15	20.0	0.0	37.9	0.0	18.4	120	FTG	E	PE	5.4
14	7.5	0.0	38.4	0.0		0.238	TL	20.50	PV	2.3
Pipe: 15					313.2	2.635	PL	40.00	PF	15.5
16	20.0	0.0	53.3	0.0	18.4	120	FTG	ET	PE	0.0
15	20.0	0.0	37.9	0.0		0.238	TL	65.00	PV	2.3
Pipe: 16					313.2	3.068	PL	50.00	PF	7.4
17	20.0	0.0	60.7	0.0	13.6	120	FTG	T	PE	0.0
16	20.0	0.0	53.3	0.0		0.113	TL	65.00	PV	1.2
Pipe: 17					313.2	3.068	PL	7.00	PF	2.5
18	13.5	0.0	66.0	0.0	13.6	120	FTG	T	PE	-2.8
17	20.0	0.0	60.7	0.0		0.113	TL	22.00	PV	1.2
Pipe: 18					313.2	5.047	PL	4.00	PF	0.3
19	13.5	0.0	66.3	0.0	5.0	120	FTG	T	PE	0.0
18	13.5	0.0	66.0	0.0		0.010	TL	29.00	PV	0.2
Pipe: 19					313.2	6.065	PL	43.00	PF	0.2
TOR	13.5	0.0	66.6	0.0	3.5	120	FTG	E	PE	0.0
19	13.5	0.0	66.3	0.0		0.004	TL	57.00	PV	0.1

DATE: 12/6/2000 C:\HASS72\SDF\MYERSREV.SDF
JOB TITLE: MYERS SOUND

PIPE TAG / END NODES	ELEV. (FT)	NOZ. (K)	PT (PSI)	DISC. (GPM)	Ø(GPM) VEL(FPS)	DIA(IN) HW(C) FL/FT	LENGTH (FT)		PRESS. SUM. (PSI)
Pipe: 20					313.2	6.065	PL 13.00	PF	0.2
BOR	0.5	0.0	72.4	0.0	3.5	120	FTG GA	PE	-5.6
TOR	13.5	0.0	66.6	0.0		0.004	TL 44.00	PV	0.1
Pipe: 21					313.2	6.280	PL 9.50	PF	0.1
DC2	-3.0	0.0	74.0	0.0	3.2	140	FTG E	PE	-1.5
BOR	0.5	0.0	72.4	0.0		0.003	TL 33.50	PV	0.1
Pipe: 22					FIXED PRESSURE LOSS DEVICE				
DC1	-3.0	0.0	74.3	0.0	0.3 psi, 313.2 gpm				
DC2	-3.0	0.0	74.0	0.0					
Pipe: 23					313.2	6.280	PL 25.00	PF	0.2
SOURCE	-3.0	SRCE	74.5	(N/A)	3.2	140	FTG TG	PE	0.0
DC1	-3.0	0.0	74.3	0.0		0.003	TL 82.00	PV	0.1

NOTES:
(1) Calculations were performed by the HASS 7.2 computer program
under license no. 16060612 granted by
HRS Systems, Inc.
4792 LaVista Road
Tucker, GA 30084

(2) The system has been calculated to provide an average imbalance at each node of 0.004 gpm and a maximum imbalance at any node of 0.112 gpm.

(3) Velocity pressures are printed for information only and are not used in balancing the system. Maximum water velocity is 25.3 ft/sec at pipe 12.

(4) PIPE FITTINGS TABLE

Pipe Table Name: STANDARD.PIP

PAGE: A MATERIAL: S40 HWC: 120

Diameter (in)	Equivalent Fitting Lengths in Feet								
	E Ell	T Tee	L LngEll	C ChkVlv	B BfyVlv	G GatVlv	A AlmChk	D DPVlv	N NPTee
1.049	2.00	5.00	2.00	5.00	6.00	1.00	10.00	10.00	5.00
1.380	3.00	6.00	2.00	7.00	6.00	1.00	10.00	10.00	6.00
1.610	4.00	8.00	2.00	9.00	6.00	1.00	10.00	10.00	8.00
3.068	7.00	15.00	5.00	16.00	10.00	1.00	13.00	10.00	15.00
5.047	12.00	25.00	8.00	27.00	9.00	2.00	21.00	15.00	25.00
6.065	14.00	30.00	9.00	32.00	10.00	3.00	28.00	19.00	30.00

DATE: 12/6/2000 C:\HASS72\SDF\MYERSREV.SDF
JOB TITLE: MYERS SOUND

PAGE: B MATERIAL: THNWL HWC: 120

Diameter (in)	Equivalent Fitting Lengths in Feet								
	E	T	L	C	B	G	A	D	N
	Ell	Tee	LngEll	ChkVlv	BfyVlv	GatVlv	AlmChk	DPVlv	NPTee
2.635	8.00	17.00	6.00	19.00	10.00	1.00	14.00	14.00	17.00

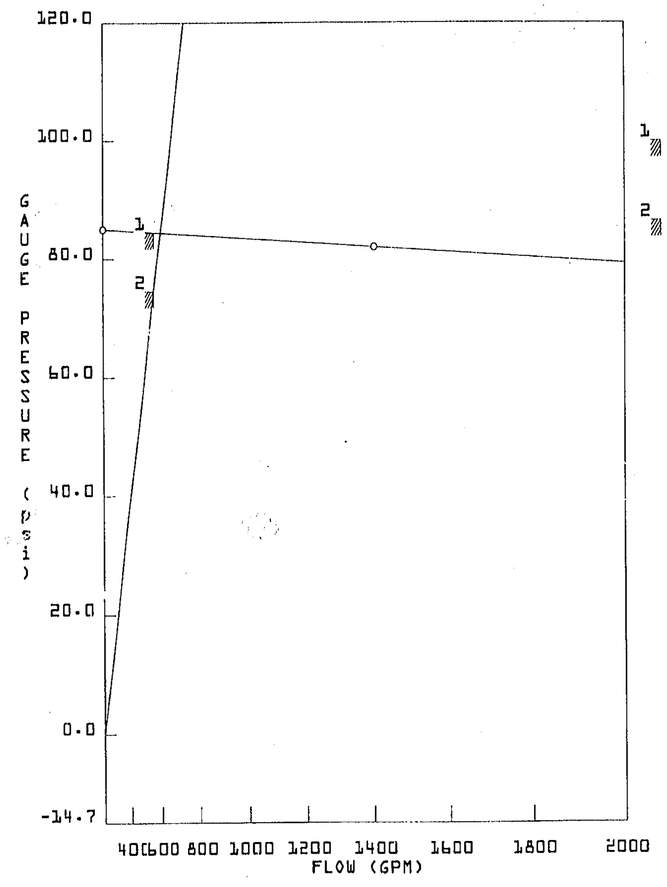
PAGE: D MATERIAL: DIRON HWC: 140

Diameter (in)	Equivalent Fitting Lengths in Feet						
	E	T	L	C	B	G	N
	Ell	Tee	LngEll	ChkVlv	BfyVlv	GatVlv	NPTee
6.280	24.00	52.00	16.00	55.00	17.00	5.00	52.00

DATE: 12/6/2000 C:\HASS72\SDF\MYERSREV.SDF
JOB TITLE: MYERS SOUND

WATER SUPPLY ANALYSIS

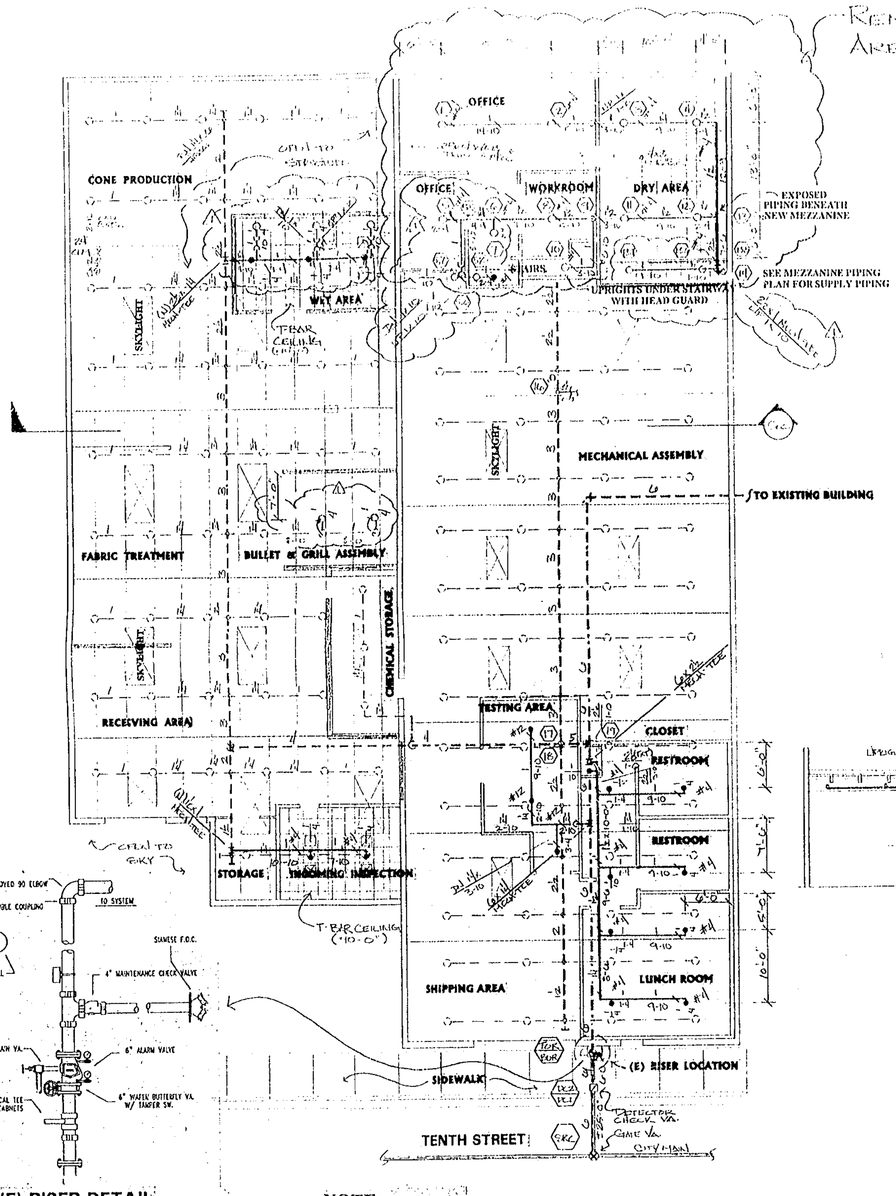
Static: 85.00 psi Resid: 82.00 psi Flow: 1404.0 gpm



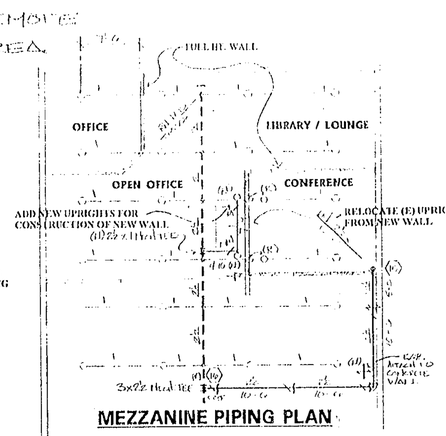
LEGEND

1 Available pressure
84.45 psi @ 563.2 gpm

2 Required pressure
74.49 psi @ 563.2 gpm



(E) RISER DETAIL



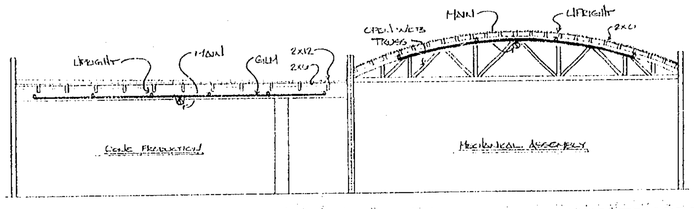
MEZZANINE PIPING PLAN

GROUND FLOOR PIPING PLAN

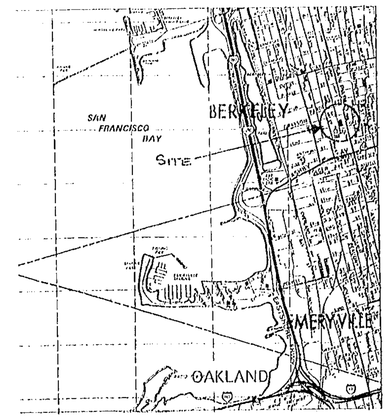
1. SPRINKLER HEAD DEFLECTOR SHALL NOT EXCEED 6" BELOW THE BOTTOM OF THE FRAMING.
2. ALL PIPING SHALL HANG AT 6" BOTTOM OF FRAMING.
3. NEW HANGERS SHALL BE #4 3/8" SIDE BEAM BRACKET, WITH 3/8"x 2½" LAG SCREW.
4. SPRINKLER DROP NIPPLES SHALL BE 1" x 1'-0" WITH 1" x ½" WITH 1" x " R.C. (U.N.O.).
5. ARM-OVERS TO DROP NIPPLES SHALL BE 1" x0'-4" WITH 1" x 90° ELL. (U.N.O.).
6. LINE PIPING SHALL BE SCHEDULE 40 STEEL (STANDARD) AND SHALL BE CUT GROOVED OR THREADED PER NFPA #13.

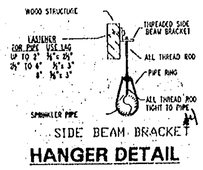
SCOPE OF WORK

MODIFY THE EXISTING FIRE SPRINKLER SYSTEM FOR NEW REMODEL.



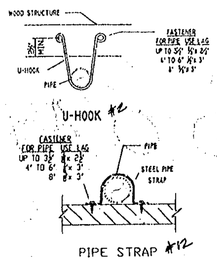
BUILDING SECTION





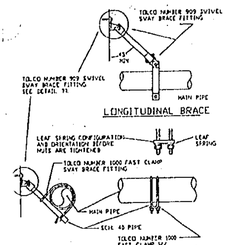
SIDE BEAM BRACKET

HANGER DETAIL



PIPE STRAP #12

HANGER DETAIL



SEISMIC BRACING

SCALE: NONE

SWAY BRACING

GENERAL NOTES

1. THE AUTOMATIC SPRINKLER SYSTEM SHALL CONFORM TO THE REQUIREMENTS OF THE 1994 EDITION OF NFPA PAMPHLET #13.
2. PENETRATIONS OF RATED ASSEMBLIES SHALL BE FIRE-STOPPED.
3. MARQUEE FIRE PROTECTION TO BEGIN WORK FROM EXISTING PIPING.
4. ALL ELECTRICAL WORK TO BE DONE BY OTHERS.
5. ARM-OVERS 24" OR LONGER SHALL HAVE A HANGER.
6. THE EXISTING SYSTEM IS HYDRAULICALLY CALCULATED.
7. NEW PIPE SIZING SHALL MATCH EXISTING SYSTEM.
8. EARTHQUAKE BRACING SHALL BE INSTALLED PER NFPA #13.
9. BUILDING CONSTRUCTION, IS OF (NON) COMBUSTIBLE MATERIAL.
10. OWNER: MYERS SOUND.
11. EXCLUSIONS:
    1. CLEANING, PRIMING AND PAINTING OF PIPE.
    2. WIRING OF DEVICES AND ALARMS.
    3. ACCESS PANELS.
    4. CUTTING AND PATCHING.
    5. STRUCTURAL CALCULATIONS.

REMOTE AREA

OCCUPANCY	ORDINARY HAZARD	
DESIGN DENSITY	.15	G.P.M./SQ. FT.
K-FACTOR	5.6	
WATER SUPPLY	STATIC:	85 P.S.I.
	RESIDUAL:	82 P.S.I.
	FLOW:	1404 G.P.M.
	74.19	5100.2
SYSTEM REQUIRES	P.S.I. @	G.P.M.
W/ AN AVAILABLE	82 P.S.I. @	2103.7 G.P.M.
FLOW INCLUDES OUTSIDE HOSE OF		250 G.P.M.
AND INSIDE HOSE OF	0	G.P.M.†

AS-BUILT

BERKELEY FIRE DEPARTMENT
APPROVED SUBJECT TO FIELD INSPECTION
BY [signature] DATE 1/18/00
DIVISION OF FIRE PREVENTION

NOTE: (N) = NEW, (R) = RELOCATE, (E) = EXISTING
ALL DASHED PIPING IS EXISTING
ALL SOLID PIPING IS NEW

SYMBOLS

E = CENTERLINE	UR = DROP (TO SPRINKLERS)	= FLEXIBLE COUPLING
AFF = ABOVE FINISH FLOOR	BOD = BOTTOM OF DUCT	= RIGID COUPLING
UNO = UNLESS NOTED OTHER	BOF = BOTTOM OF FRAMING	= EARTHQUAKE BRACING
UG = UNDERGROUND	TOF = TOP OF FRAMING	= HYDRAULIC REF. NODE
OH = OVERHEAD	BOR = BOTTOM OF RISER	= CEILING ELEVATION
MC = MALLEABLE COUPLING	TOR = TOP OF RISER	= PIPE ELEVATION
RR = RISER NIPPLE	COJ = CUT ON JOB	= EXISTING PIPING
SU = SPRIG-UP	TOE = THREAD ONE END	= NEW PIPING
DN = DOWN	GOE = GROOVE ONE END	= RELOCATED HEAD

= PENDENT ON DROP
= PENDENT ON LINE
= UPRIGHT HEAD
= UPRIGHT OR SPRIG-UP
= SIDEWALL HEAD
= UPRIGHT OVER PENDENT
= DRY PENDENT HEAD
= HANGER LOCATION
= HANGER TYPE/LENGTH

SPRINKLER LEGEND

MANUFACTURER	TYPE	ORIF.	TEMP.	FINISH	ESCUT.	SYM.	QTY.
VIKING	H-56	1/2	200°	BRASS	N/A	○	12
VIKING	H-56	1/2	165°	CHROME	CHROME	●	17
TOTAL THIS SHEET							29

CONTRACT WITH: LEVITCH ASSOCIATES, INC.

MEYERS SOUND

MANUFACTURING BUILDING
2817 TENTH STREET
BERKELEY, CALIFORNIA 94710

MARQUEE FIRE PROTECTION
710 West Stadium Line
Sacramento, CA 95834
(916) 641-7507 / (707) 642-7905
CA. LIC. 570970 C-16

REVISIONS	BY
12-1 PER As Built's	RS

LICENSED FIRE PROTECTION CONTRACTOR
CLASSIFICATION C-16
LICENSE NO 570970
STATE OF CALIFORNIA

TYPICAL HANGERS

#1 WRAPAROUND U-HOOK

#13 #4 #7 #9 #11 #12 #13 #14

LONGITUDINAL BRACING

LATERAL BRACING

Date 10-18-2000
Scale 1/8" = 1'-0"
Drawn D.AWTREY
Job 1200-...
Sheet FP-1
01 of ONE Sheet

NEXT

CHART



ImageMax, Inc. of California

Emeryville • Sacramento

ACM-0021

2017 10TH ST

CITY OF BERKELEY

Permit Service Center
Planning and Development Department
2120 Milvia Street
Berkeley, California 94704

Building and Safety	883-6544
Fire Prevention	883-6555
Engineering Permits	883-6555
Toxics	705-8150
Health Dept	644-6510
Zoning	705-8111

(510) 883-6555 • Telecommunications Device for the Deaf (510) 644-6915 • FAX (510) 883-6543
To Arrange Building and Public Works Inspections Call (510) 883-6566

PERMIT EXPIRES 180 DAYS FROM DATE OF ISSUANCE

Application Number . . . . . 00-00003652 Date 10/03/00
2017 10TH ST
Parcel Number . . 053- -1661-027-01
Application description . . BUILDING PERMIT BP-3 (3 WK)
Property Use . . . . . .

Owner	Contractor
KELLY JAMES P & ROSALEEN C TRS	LEVITCH ASSOCIATES INC
54 HACIENDA CR	1029 HEINZ AVE
ORINDA CA 94563	BERKELEY CA 94710
	(510) 845-6941

Work Description Information

COMMERCIAL 1
Structure Information COMMERCIAL TENANT IMPROVEMENT
Construction Type . . . . . TYPE III NONRATED
Occupancy Type . . . . . DINE(49-)OCC.;OFF.; PROF.

Permit . . . . . ELECTRICAL PERMIT
Additional desc . .
Permit Fee . . . . 1255.90 Plan Check Fee . . .00
Issue Date . . . . 10/03/00 Valuation 0
Expiration Date . . 4/02/01

Qty	Unit Charge	Per		Extension
			BASE FEE	69.00
100.00	1.8000	EA	EL21-RECEPTACLE	180.00
30.00	1.8000	EA	EL22-SWITCH	54.00
35.00	1.8000	EA	EL23-LIGHT	63.00
30.00	18.7500	CHA	EL24-ALTER WIRING, EA. CHANGE	562.50
50.00	3.3500	CIR	EL25-BRANCH CIRCUITS - EACH	167.50
20.00	7.7500	EA	EL26-FIXED APPLIANCE OUTLET	155.00
1.00	4.9000	EA	EL40-MOTOR UP TO 10 HP	4.90

Permit . . . . . MECHANICAL PERMIT
Additional desc . .
Permit Fee . . . . 527.50 Plan Check Fee . . .00
Issue Date . . . . 10/03/00 Valuation 0
Expiration Date . . 4/02/01

Qty	Unit Charge	Per		Extension
			BASE FEE	69.00
6.00	28.0000	EA	ME30-HTG/FURN/AC, 100K BTU	168.00
4.00	38.0000	EA	ME31-HTG/FURN/AC, 101-500K BT	152.00
2.00	28.0000	EA	ME41-AIR EQUIP, OVER 10K CFM	56.00
10.00	8.2500	EA	ME61-DUCTS, FANS, REGISTERS	82.50

APPLICATION APPROVAL STATEMENT

NOTE: This permit does not become valid until signed by the building official or his deputy and fees are paid, and receipt is acknowledged in the space provided.

Signature of Deputy: _____

INSPECTORS COPY

25X

Building and Safety Division

BUILDING PERMIT

No. _____

510-883-6566

Building Inspectors: 510-883-6544, Ext. 4
8-9 AM or 4:30-5 PM

	Date	Inspector	Comment
Set back/lot coverage			
Foundation forms/depth/size			
Steel			
Anchor bolts			
Holddowns			
UFER			
Underfloor electric			
Underfloor mechanical			
Underfloor plumbing			
Underfloor insulation			
Floor frame			
Slab			
DO NOT COVER UNTIL ABOVE IS SIGNED			
Frame electric -- rough			
Frame mechanical -- rough			
Frame plumbing -- rough			
Frame			
Shear walls			
Framing insulation			
DO NOT COVER UNTIL ABOVE IS SIGNED			
Lath -- exterior			
Lath -- Drywall -- interior			
Fire Department Approvals			
Sprinkler system			
Hood Extinguishing system			
Extinguishing system			
Fire alarm system			
Publlic Works/Engineering Approvals			
Public Right-of Way			
Sewer			
Drain			
Finals -- Division/Department			
Fire Department			
Hazardous Materials			
Health Department			
Public Works			
Planning/Zoning			
Final Gas Test			
Gas release to PG&E			
Electrical release to PG&E			
Building and Safety Division			
Final -- Electrical			
Final -- Plumbing			
Final -- Mechanical			
Final -- Building			
CERTIFICATE OF OCCUPANCY			

G:\CODES\BUILDING\BP-93.DOC

X-SE

Building and Safety Division

BUILDING PERM

No. _____

	Date	Inspector
Set back/lot coverage		
Foundation forms/depth/size		
Steel		
Anchor bolts		
Holddowns		
UFER		
Underfloor electric		
Underfloor mechanical		
Underfloor plumbing		
Underfloor insulation		
Floor frame		
Slab		
DO NOT COVER UNTIL ABOVE IS SIGNED		
Frame electric -- rough		
Frame mechanical -- rough		
Frame plumbing -- rough		
Beams		
Shear walls		
Ceiling insulation		
DO NOT COVER UNTIL ABOVE IS SIGNED		
Lath -- exterior		
Lath -- Drywall - Interior		
Fire Department Approvals		
Sprinkler system		
Hood Extinguishing system		
Extinguishing system		
Fire alarm system		
Public Works/Engineering Approvals		
Public Right-of-Way		
Sewer		
Drain		
Finals -- Division/Department		
Fire Department		
Hazardous Materials		
Health Department		
Public Works		
Planning/Zoning		
Final Gas Test		
Gas release to PG&E		
Electrical release to PG&E		
		Building and Safe
Final -- Electrical		
Final -- Plumbing		
Final -- Mechanical		
Final -- Building		
CERTIFICATE OF OCCUPANCY		

G:\CODES\BUILDING\BP-99.DOC

BUILDING PERMIT APPLICATION

CONTRACTOR LICENSE LAW

I declare under penalty of perjury (check one):

___ I am licensed under provisions of Chapter 9 Division 3 of the Business and Professions Code and my license is in full effect.
License No. 648049, Classification B
Date 10/3/00 Contractor Name LEVITCH ASSOCIATES

___ I, as the owner, or my employees with wages as sole compensation, will do the work, and the structure is not intended or offered for sale.

___ I, as the owner, am exclusively contracting with licensed contractors.

___ I am exempt under Sec. _____, B and P Code because

_____

WORKER'S COMPENSATION INSURANCE

I declare under penalty of perjury (check one):

___ The permit is for $100.00 (valuation) or less.

___ I have and will maintain a certificate of consent to self-insure for workers' compensation.

___ I shall not employ any person in any manner so as to become subject to the workers compensation laws of California.

___ I have and will maintain worker's compensation insurance for the performance of the work for which this permit is issued. My workers' compensation insurance carrier and policy number are,
Carrier STATE COMP.
Policy No. GROUP 229-17042

WARNING: Failure to secure workers' compensation coverage is unlawful, and shall subject an employer to criminal penalties and civil fines up to one hundred thousand dollars ($100,000-), in addition to the cost of compensation, damages as provided for in Section 3706 of the Labor Code, interest, and attorney's fees.

CITY ORDINANCES (Ordinances available for viewing on request)

✓ In conformance with the City of Berkeley Noise Ordinance, I understand my obligation to comply and work within prescribed hours.

___ I am aware of my responsibilities under the Relocation Ordinance.

✓ I certify that I have read and shall use to the maximum extent practicable applicable portions of the state Storm Water Best Management Practices Manual for construction.

CONSTRUCTION LENDING AGENCY

I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Sec 3097, Civ. C.).

Lender's Name _____

Lender's Address _____

✓ BUILDING & SAFETY - Certificate Of Compliance And Authorization Of Entry. I certify that I have read this application and state that the information given is correct. I agree to comply with all state laws and city ordinances relating to building construction and authorize a representative of the City of Berkeley Building and Safety Division to enter upon the property for which, I have applied for this permit for the purpose of making inspections.

___ PUBLIC WORKS - Certificate Of Compliance. I, Hereby Agree, to indemnify and hold harmless the City of Berkeley and its officers and employees from any and all claims arising from or out of work connected with this permit, to perform all work in accordance and compliance with BMC Title 16 and 17, as amended, specifications, detail plans and the Uniform Building Code of the City of Berkeley, all special provisions made a part of this permit, whether written or oral, and to the satisfaction of the Director of Public Works. I, furthermore agree to comply with all regulations and ordinances of the City of Berkeley.

Maurice Levitch 10/3/00
Signature of Contractor or Owner or Agent (circle one) Date

MAURICE LEVITCH
PRINT NAME

Authorized Agent for: (Contractor) ___ Owner

Address of Agent _____
CITY STATE ZIP TELEPHONE

LARGER PRINT VERSION AVAILABLE UPON REQUEST

25-X

2817 10TH ST

CITY OF BERKELEY

Permit Service Center
Planning and Development Department
2120 Milvia Street
Berkeley, California 94704

Building and Safety	883-6544
Fire Prevention	883-6555
Engineering Permits	883-6555
Toxics	705-8150
Health Dept	644-6510
Zoning	705-8111

(510) 883-6555 • Telecommunications Device for the Deaf (510) 644-6915 • FAX (510) 883-6543
To Arrange Building and Public Works Inspections Call (510) 883-6566

Date 10/03/00

Application Number 00-00003652
2817 10TH ST

Permit . . . . . PLUMBING PERMIT
Additional desc . .
Permit Fee 159.05
Issue Date 10/03/00
Expiration Date . . 4/02/01

Plan Check Fee . . .00
Valuation 0

Qty	Unit Charge	Per		Extension
1.00	8.5000	EA	ME10-WATER HEATER	8.50
1.00	9.2500	EA	ME20-GAS PIPING, REPAIR/ALTER	9.25
8.00	3.8500	EA	ME23-GAS PIPING, OUTLETS	30.80
13.00	8.5000	EA	PL20-FIXTURES (INCL DWV)	110.50

Special Notes and Comments
COMMERCIAL TENANT IMPROVEMENT

Other Fees	FILING FEE - ELECTRICAL	12.00
	FILING FEE - MECHANICAL	12.00
	FILING FEE - PLUMBING	12.00

Fee summary	Charged	Paid	Due	
Permit Fee Total	1942.45	1942.45	.00	
Plan Check Total	.00	.00	.00	
Other Fee Total	36.00	36.00	.00	
Grand Total	1978.45	1978.45	.00	Credit .00

APPLICATION APPROVAL STATEMENT

Signature of Deputy:

NOTE: This permit does not become valid until signed by the building official or his deputy and fees are paid, and receipt is acknowledged in the space provided.

INSPECTORS COPY

25X

Building and Safety Division

BUILDING PERMIT

No. _____

510-883-6566
Building Inspectors: 510-883-6544, Ext. 4
8-9 AM or 4:30-5 PM

	Date	Inspector	Comment
Set back/lot coverage			
Foundation forms/depth/size			
Steel			
Anchor bolts			
Holddowns			
UFER			
Underfloor electric			
Underfloor mechanical			
Underfloor plumbing			
Underfloor insulation			
Floor frame			
Slab			
DO NOT COVER UNTIL ABOVE IS SIGNED			
Frame electric -- rough			
Frame mechanical -- rough			
Frame plumbing -- rough			
Frame			
Shear walls			
Framing insulation			
DO NOT COVER UNTIL ABOVE IS SIGNED			
Lath -- exterior			
Lath -- Drywall -- Interior			
Fire Department Approvals			
Sprinkler system			
Hood Extinguishing system			
Extinguishing system			
Fire alarm system			
Public Works/Engineering Approvals			
Public Right-of-Way			
Sewer			
Drain			
Finals -- Division/Department			
Fire Department			
Hazardous Materials			
Health Department			
Public Works			
Planning/Zoning			
Final Gas Test			
Gas release to PG&E			
Electrical release to PG&E			
		Building and Safety Division	
Final -- Electrical			
Final -- Plumbing			
Final -- Mechanical			
Final -- Building			
CERTIFICATE OF OCCUPANCY			

(...) 9/1000

25X

Building and Safety Division

BUILDING PERI

No. _____

	Date	Inspector
Set back/lot coverage		
Foundation forms/depth/size		
Steel		
Anchor bolts		
Holddowns		
UFER		
Underfloor electric		
Underfloor mechanical		
Underfloor plumbing		
Underfloor insulation		
Floor frame		
Slab		
DO NOT COVER UNTIL ABOVE IS SIGNED		
Frame electric - rough		
Frame mechanical - rough		
Frame plumbing - rough		
Frame		
Shear walls		
Framing insulation		
DO NOT COVER UNTIL ABOVE IS SIGNED		
Lath - exterior		
Lath - Drywall - Interior		
Fire Department Approvals		
Sprinkler system		
Hood Extinguishing system		
Extinguishing system		
Fire alarm system		
Public Works/Engineering Approvals		
Public Right-of-Way		
Sewer		
Drain		
Finals - Division/Department		
Fire Department		
Hazardous Materials		
Health Department		
Public Works		
Planning/Zoning		
Final Gas Test		
Gas release to PG&E		
Electrical release to PG&E		
		Building and Safe
Final - Electrical		
Final - Plumbing		
Final - Mechanical		
Final - Building		
CERTIFICATE OF OCCUPANCY		

BUILDING PERMIT APPLICATION

CONTRACTOR LICENSE LAW

I declare under penalty of perjury (check one):

___ I am licensed under provisions of Chapter 9 Division 3 of the Business and Professions Code and my license is in full effect.
License No. 648049, Classification B
Date 10/3/00 Contractor Name LEVITCH ASSOC.

___ I, as the owner, or my employees with wages as sole compensation, will do the work, and the structure is not intended or offered for sale.

___ I, as the owner, am exclusively contracting with licensed contractors.

___ I am exempt under Sec. _____, B and P Code because

_____

WORKER'S COMPENSATION INSURANCE

I declare under penalty of perjury (check one):

___ The permit is for $100.00 (valuation) or less.

___ I have and will maintain a certificate of consent to self-insure for workers' compensation.

___ I shall not employ any person in any manner so as to become subject to the workers compensation laws of California.

___ I have and will maintain worker's compensation insurance for the performance of the work for which this permit is issued. My workers' compensation insurance carrier and policy number are,
Carrier STATE COMP.
Policy No. Group 229-17042

WARNING: Failure to secure workers' compensation coverage is unlawful, and shall subject an employer to criminal penalties and civil fines up to one hundred thousand dollars ($100,000-), in addition to the cost of compensation, damages as provided for in Section 3706 of the Labor Code, interest, and attorney's fees.

CITY ORDINANCES (Ordinances available for viewing on request)

✓ In conformance with the City of Berkeley Noise Ordinance, I understand my obligation to comply and work within prescribed hours.

✓ I am aware of my responsibilities under the Relocation Ordinance.

✓ I certify that I have read and shall use to the maximum extent practicable applicable portions of the state Storm Water Best Management Practices Manual for construction.

CONSTRUCTION LENDING AGENCY

I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Sec 3097, Civ. C.).

Lender's Name _____

Lender's Address _____

✓ BUILDING & SAFETY - Certificate Of Compliance And Authorization Of Entry. I certify that I have read this application and state that the information given is correct. I agree to comply with all state laws and city ordinances relating to building construction and authorize a representative of the City of Berkeley Building and Safety Division to enter upon the property for which, I have applied for this permit for the purpose of making inspections.

___ PUBLIC WORKS - Certificate Of Compliance. I, Hereby Agree, to indemnify and hold harmless the City of Berkeley and its officers and employees from any and all claims arising from or out of work connected with this permit, to perform all work in accordance and compliance with BMC Title 16 and 17, as amended, specifications, detail plans and the Uniform Building Code of the City of Berkeley, all special provisions made a part of this permit, whether written or oral, and to the satisfaction of the Director of Public Works. I, furthermore agree to comply with all regulations and ordinances of the City of Berkeley.

_____ 10/3/00
Signature of Contractor or Owner or Agent (circle one) Date

MAURICE LEVITCH
PRINT NAME

Authorized Agent for: (Contractor) ___ Owner

Address of Agent _____
CITY STATE ZIP TELEPHONE

LARGER PRINT VERSION AVAILABLE UPON REQUEST

25X

NEXT

CHART



ImageMax, Inc. of California

Emeryville • Sacramento

ACM-0021

2017 10TH ST

CITY OF BERKELEY

Permit Service Center
Planning and Development Department
2120 Milvia Street
Berkeley, California 94704

Building and Safety	883-6544
Fire Prevention	883-6555
Engineering Permits	883-6555
Toxics	705-8150
Health Dept	644-6510
Zoning	705-8111

(510) 883-6555 • Telecommunications Device for the Deaf (510) 644-6915 • FAX (510) 883-6543
To Arrange Building and Public Works Inspections Call (510) 883-6566

PERMIT EXPIRES 180 DAYS FROM DATE OF ISSUANCE

Application Number . . . . . 00-00003652 Date 9/19/00
2017 10TH ST
Parcel Number . . 053- -1661-027-01
Application description . . BUILDING PERMIT BP-3 (3 WK)
Property Use . . . . . LIGHT INDUSTRIAL

Owner	Contractor
KELLY JAMES P & ROSALEEN C TRS	LEVITCH ASSOCIATES INC
54 HACIENDA CR	1029 HEINZ AVE
ORINDA CA 94563	BERKELEY CA 94710
	(510) 845-6941

Work Description Information

COMMERCIAL 1
Structure Information COMMERCIAL TENANT IMPROVEMENT
Construction Type . . . . . TYPE III NONRATED
Occupancy Type . . . . . DINE(43-)OCC.;OFF.; PROF.

Permit . . . . . BUILDING PERMIT
Additional desc . .
Permit Fee . . . . 3319.50 Plan Check Fee . . 2157.68
Issue Date . . . . 9/19/00 Valuation 200000
Expiration Date . . 3/19/01

Qty	Unit Charge	Per		Extension
			BASE FEE	69.00
197.00	16.5000	THOU	BUILDING PERMIT FEE	3250.50

Special Notes and Comments
COMMERCIAL TENANT IMPROVEMENT

Other Fees		
	CECO FORM 1 - FILING	15.00
	FILING FEE - BUILDING	12.00
	MICROFILMING FEES	74.20
	FI LIFE SAFETY PC	232.37
	SMI - COMMERCIAL	42.00
	TITLE 24, DISABLED	398.34
	TITLE 24, ENERGY	398.34

Fee Summary	Charged	Paid	Due	
Permit Fee Total	3319.50	3319.50	.00	
Plan Check Total	2157.68	2157.68	.00	
Other Fee Total	1172.25	1172.25	.00	
Grand Total	6649.43	6649.43	.00	Credit .00

APPLICATION APPROVAL STATEMENT

NOTE: This permit does not become valid until signed by the building official or his deputy and fees are paid, and receipt is acknowledged in the space provided.

Signature of Deputy: B. Tibbs

INSPECTORS COPY

25X

Building and Safety Division

BUILDING PERMIT No. 01-00-2652

510-883-6566
Building Inspectors: 510-883-6544, Ext. 4
8-9 AM or 4:30-5 PM

	Date	Inspector	Comment
Set back/lot coverage			
Foundation forms/depth/size			
Steel			
Anchor bolts			
Holddowns			
UFER			
Underfloor electric			
Underfloor mechanical			
Underfloor plumbing			
Underfloor insulation			
Floor frame			
Slab			
DO NOT COVER UNTIL ABOVE IS SIGNED			
Frame electric -- rough			
Frame mechanical -- rough			
Frame plumbing -- rough			
Frame			
Sewer/septic			
Fire sprinkler/alarm			
DO NOT COVER UNTIL ABOVE IS SIGNED			
Insulation			
Drywall - Interior			
Fire Dept. Approvals			
Sprinkler system			
Fire alarm system			
Fire sprinkler underslab system			
Fire suppression system			
Public Works/Engineering Approvals			
Sidewalk/Curb/Gutter/Apron			
Grading			
Drive			
Fire Prevention/Department			
Hazardous Materials			
Underground			
Tanks			
Paving			
Final Gas Test			
Gas release to PG&E			
Electrical release to PG&E			
Building and Safety Division			
Final -- Electrical			
Final -- Plumbing			
Final -- Mechanical			
Final -- Building	8-29-01	Applied	
CERTIFICATE OF OCCUPANCY			

G:\CODES\BUILDING\BP-99.DOC

25X

Building and Safety Division

BUILDING PERM

No. 01--- 00

	Date	Inspector
Set back/lot coverage		
Foundation forms/depth/size		
Steel		
Anchor bolts		
Holddowns		
UFER		
Underfloor electric		
Underfloor mechanical		
Underfloor plumbing		
Underfloor insulation		
Floor frame		
Slab		
DO NOT COVER UNTIL ABOVE IS SIGNED		
Frame electric -- rough		
Frame mechanical -- rough		
Frame plumbing -- rough		
[illegible]		
[illegible]		
[illegible]		
DO NOT COVER UNTIL ABOVE IS SIGNED		
[illegible]		
[illegible]		
[illegible]

2817 10TH ST
CITY OF BERKELEY

Permit Service Center
Planning and Development Department
2120 Milvia Street
Berkeley, California 94704

Building and Safety	883-6544
Fire Prevention	883-6555
Engineering Permits	883-6555
Toxics	705-8150
Health Dept	644-6510
Zoning	705-8111

(510) 883-6555 • Telecommunications Device for the Deaf (510) 644-6915 • FAX (510) 883-6543
To Arrange Building and Public Works Inspections Call (510) 883-6566

PERMIT EXPIRES 180 DAYS FROM DATE OF ISSUANCE

Application Number . . . . . 00-00004901 Date 11/21/00
2817 10TH ST
Parcel Number . . 053 -1661-027-01
Application description . . FIRE PREVENTION FI-1 (1 WK)
Property Use . . . . . .

Owner

KEYERS SOUND
2817 10TH ST
ORINDA CA 94563

Contractor

MARQUEE FIRE PROTECTION
710 W STADIUM LN
SACRAMENTO CA 95834
(916) 641-7997

Work Description Information

COMMERCIAL 1
Structure Information FIRE SPRINKLERS

Permit . . . . . FI FIRE PERMIT - EQUIP INSTALL
Additional desc . .
Permit Fee . . . . 360.00 Plan Check Fee . . .00
Issue Date . . . . 11/21/00 Valuation 0
Expiration Date . . 5/21/01

Qty	Unit Charge	Per		Extension
1.00	180.0000	/HR	FI01 ADDITIONAL INSP PLUS MIN	180.00
1.00	180.0000	MIN	FI2A AUTOMATIC SPRINKLER	180.00

Special Notes and Comments
INSTALLATION OF FIRE SPRINKLERS

Other Fees . . . . . MICROFILMING FEES 13.25

Fee summary	Charged	Paid	Due		
Permit Fee Total	360.00	360.00	.00		
Plan Check Total	.00	.00	.00		
Other Fee Total	13.25	13.25	.00		
Grand Total	373.25	373.25	.00	Credit	.00

NOTE: This permit does not become valid until signed by the building official or his deputy and fees are paid, and receipt is acknowledged in the space provided.

APPLICATION APPROVAL STATEMENT

Signature of Deputy: Mike Denton

INSPECTORS COPY

Building and Safety Division

BUILDING PERMIT

No. _____

510-883-6566

Building Inspectors: 510-883-6544, Ext. 4
8-9 AM or 4:30-5 PM

	Date	Inspector	Comment
Set back/lot coverage			
Foundation forms/depth/size			
Steel			
Anchor bolts			
Holddowns			
UFER			
Underfloor electric			
Underfloor mechanical			
Underfloor plumbing			
Underfloor insulation			
Floor frame			
Slab			
DO NOT COVER UNTIL ABOVE IS SIGNED			
Frame electric – rough			
Frame mechanical – rough			
Frame plumbing – rough			
Frame			
Shear walls			
Framing insulation			
DO NOT COVER UNTIL ABOVE IS SIGNED			
Lath – exterior			
Lath - Drywall – Interior			
Fire Department Approvals			
Sprinkler system			
Hood Extinguishing system			
Extinguishing system			
Fire alarm system			
Public Works/Engineering Approvals			
Public – Right-of-Way			
[illegible]			
[illegible]			
[illegible] – Division/Department			
[illegible] Department			
Hazardous Materials			
[illegible] Department			
Public Works			
[illegible]/Zoning			
Final Gas Test			
Gas release to PG&E			
Final release to PG&E			
Final			
Electrical			
Plumbing			
Mechanical			
Building			
[illegible] PG&E Gas			
[illegible] PG&E			
[illegible] Planning			

Building and Safety Division

25-X

25-X

Building and Safety Division

BUILDING PERM

No.

	Date	Inspector
Set back/lot coverage		
Foundation forms/depth/size		
Steel		
Anchor bolts		
Holddowns		
UFER		
Underfloor electric		
Underfloor mechanical		
Underfloor plumbing		
Underfloor insulation		
Floor frame		
Slab		
DO NOT COVER UNTIL ABOVE IS SIGNED		
Frame electric - rough		
Frame mechanical - rough		
Frame plumbing - rough		
Frame		
Shear walls		
Framing insulation		
DO NOT COVER UNTIL ABOVE IS SIGNED		
Lath - exterior		
Lath - Drywall - Interior		
Fire Department Approvals		
Sprinkler system		
Hood Extinguishing System		
Extinguishing system		
Fire alarm system		
Public Works/Engineering Approvals		
Public Right-of-Way		
Sewer		
Drain		
Final - Division/Department		
Fire - Final		
Encroach. Materials		
Health Department		
Public Works		
Final - Zoning		
Final Gas Test		
Gas Release to PG&E		
Temp. Release to PG&E		
Building and Safe		
Final - Electrical		
Final - Plumbing		
Final - Mechanical		
Final - Building		
CERTIFICATE OF OCCUPANCY		
Energy Compliance		

BUILDING PERMIT APPLICATION

CONTRACTOR LICENSE LAW

I declare under penalty of perjury (check one):

X I am licensed under provisions of Chapter 9 Division 3 of the Business and Professions Code and my license is in full effect.
License No. 570970, Classification C-16,
Date 11/21/2000 Contractor Name Marquee Fire

___ I, as the owner, or my employees with wages as sole compensation, will do the work, and the structure is not intended or offered for sale.

___ I, as the owner, am exclusively contracting with licensed contractors.

___ I am exempt under Sec. _____, B and P Code because

_____

WORKER'S COMPENSATION INSURANCE

I declare under penalty of perjury (check one):

___ The permit is for $100.00 (valuation) or less.

___ I have and will maintain a certificate of consent to self-insure for workers' compensation.

___ I shall not employ any person in any manner so as to become subject to the workers compensation laws of California.

X I have and will maintain worker's compensation insurance for the performance of the work for which this permit is issued. My workers' compensation insurance carrier and policy number are,
Carrier Reliance National Indemnity
Policy No NWX 611 6824

WARNING: Failure to secure workers' compensation coverage is unlawful, and shall subject an employer to criminal penalties and civil fines up to one hundred thousand dollars ($100,000-), in addition to the cost of compensation, damages as provided for in Section 3706 of the Labor Code, interest, and attorney's fees.

CITY ORDINANCES (Ordinances available for viewing on request)

X In conformance with the City of Berkeley Noise Ordinance, I understand my obligation to comply and work within prescribed hours.

X I am aware of my responsibilities under the Relocation Ordinance.

X I certify that I have read and shall use to the maximum extent practicable applicable portions of the state Storm Water Best Management Practices Manual for construction.

CONSTRUCTION LENDING AGENCY

I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Sec 3097, Civ. C.).

Lender's Name _____

Lender's Address _____

X BUILDING & SAFETY - Certificate Of Compliance And Authorization Of Entry. I certify that I have read this application and state that the information given is correct. I agree to comply with all state laws and city ordinances relating to building construction and authorize a representative of the City of Berkeley Building and Safety Division to enter upon the property for which, I have applied for this permit for the purpose of making inspections.

___ PUBLIC WORKS - Certificate Of Compliance. I, Hereby Agree, to indemnify and hold harmless the City of Berkeley and its officers and employees from any and all claims arising from or out of work connected with this permit, to perform all work in accordance and compliance with BMC Title 16 and 17, as amended, specifications, detail plans and the Uniform Building Code of the City of Berkeley, all special provisions made a part of this permit, whether written or oral, and to the satisfaction of the Director of Public Works. I furthermore agree to comply with all regulations and ordinances of the City of Berkeley.

James Thurber 11-21-2000
Signature of Contractor or Owner or Agent (circle one) Date

PRINT NAME

Authorized Agent for: X Contractor ___ Owner

Address of Agent 7100 Stockmen Sacto 95823
CITY STATE ZIP TELEPHONE
916-641-7597

LARGER PRINT VERSION AVAILABLE UPON REQUEST

25X

2817 10TH ST
CITY OF BERKELEY

Permit Service Center
Planning and Development Department
2120 Milvia Street
Berkeley, California 94704

Building and Safety	883-6544
Fire Prevention	883-6555
Engineering Permits	883-6555
Toxics	705-8150
Health Dept	644-6510
Zoning	705-8111

(510) 883-6555 • Telecommunications Device for the Deaf (510) 644-6915 • FAX (510) 883-6543
To Arrange Building and Public Works Inspections Call (510) 883-6566

PERMIT EXPIRES 180 DAYS FROM DATE OF ISSUANCE

Application Number . . . . . 00-00005260 Date 12/04/00
2817 10TH ST
Parcel Number . . 053- -1661-027-01
Application description . . PUBLIC WORKS PERMIT PW-0 EXPRESS
Property Use . . . . . .

Owner

KELLY JAMES P & ROSALEEN C TRS
54 HACIENDA CR
ORINDA CA 94563

Contractor

LEVITCH ASSOCIATES INC
1029 HEINZ AVE
BERKELEY CA 94710
(510) 845-6941

Work Description Information

SINGLE FAMILY RESIDENCE 1
Structure Information CONSTRUCTION NO PARKING

Permit . . . . . PUBLIC WORKS CONSTRUCTION PRKG
Additional desc . .
Permit Fee . . . . 30.00 Plan Check Fee . . .00
Issue Date . . . . 12/04/00 Valuation 0
Expiration Date . . 6/03/01

Qty	Unit Charge	Per		Extension
			BASE FEE	22.50
1.00	7.5000	EA	PW50 NO PARKING SIGN	7.50

Special Notes and Comments
CONSTRUCTION NO PARKING DEC 4, 00 THRU
FEB 5, 2001 7AM 5PM. SEE ALSO ATTACHED
NOTES AND COMMENTS

Other Fees . . . . . MICROFILMING FEES 3.20

Fee Summary	Charged	Paid	Due		
Permit Fee Total	30.00	30.00	.00		
Plan Check Total	.00	.00	.00		
Other Fee Total	3.20	3.20	.00		
Grand Total	33.20	33.20	.00	Credit	.00

APPLICATION APPROVAL STATEMENT

NOTE: This permit does not become valid until signed by the building official or his deputy and fees are paid, and receipt is acknowledged in the space provided.

Signature of Deputy:

INSPECTORS COPY

25-X

Building and Safety Division

BUILDING PERMIT

No. _____

510-883-6566

Building Inspectors: 510-883-6544, Ext. 4
8-9 AM or 4:30-5 PM

	Date	Inspector	Comment
Set back/lot coverage			
Foundation forms/depth/size			
Steel			
Anchor bolts			
Retaining walls			
UFER			
Underfloor electric			
Underfloor mechanical			
Underfloor plumbing			
Underfloor insulation			
Floor forms			
Slab			
DO NOT COVER UNTIL ABOVE IS SIGNED			
Framing electric – rough			
Framing mechanical – rough			
Framing plumbing – rough			
Frame			
Shear walls			
Framing insulation			
DO NOT COVER UNTIL ABOVE IS SIGNED			
Lath – exterior			
Lath – Drywall – Interior			
Fire Department Approvals			
Sprinkler system			
Hood Extinguishing system			
Extinguishing system			
Fire alarm system			
Public Works/Engineering Approvals			
Encroachment/Right-of-Way			
Grading			
Curb			
Electric – Division/Department			
Gas test			
Energy Efficiency			
Mechanical			
Plan Check			
Underground			
Sound wall final			
Sound wall release to CORE			
Sound wall release to PG&E			
Final – Electrical			
Final – Plumbing			
Final – Mechanical			
Final – Building			
CERTIFICATE OF OCCUPANCY			
Change of Occupancy			

Building and Safety Division

25X

Building and Safety Division

BUILDING PERM

No.

	Date	Inspector
Set back/lot coverage		
Foundation forms/depth/size		
Steel		
Anchor bolts		
Holddowns		
UFER		
Underfloor electric		
Underfloor mechanical		
Underfloor plumbing		
Underfloor insulation		
Floor frame		
Slab		
DO NOT COVER UNTIL ABOVE IS SIGNED		
Frame electric – rough		
Frame mechanical – rough		
Frame plumbing – rough		
Frame		
Shear walls		
Framing insulation		
DO NOT COVER UNTIL ABOVE IS SIGNED		
Lath – exterior		
Lath – Drywall – Interior		
Fire Department Approvals		
Sprinkler system		
Hood Extinguishing system		
Extinguishing system		
Fire alarm system		
Public Works/Engineering Approvals		
Public Right of Way		
[illegible]		
[illegible]		
Public Works/Department		
[illegible]		
[illegible]		
[illegible]		
[illegible]		
[illegible]		
[illegible]		
[illegible]		
[illegible]		
[illegible]		
Building and Safe		
Final Electrical		
Final Plumbing		
Final Mechanical		
Final Building		
CERTIFICATE OF OCCUPANCY		
[illegible] BUILDING SYSTEMS		

BUILDING PERMIT APPLICATION

CONTRACTOR LICENSE LAW

I declare under penalty of perjury (check one):

X I am licensed under provisions of Chapter 9 Division 3 of the Business and Professions Code and my license is in full effect.
License No. 694044, Classification B
Date 12/9/00 Contractor Name LEVITCH

___ I, as the owner, or my employees with wages as sole compensation, will do the work, and the structure is not intended or offered for sale.

___ I, as the owner, am exclusively contracting with licensed contractors.

___ I am exempt under Sec. _____, B and P Code because

_____

WORKER'S COMPENSATION INSURANCE

I declare under penalty of perjury (check one):

___ The permit is for $100.00 (valuation) or less.

___ I have and will maintain a certificate of consent to self-insure for workers' compensation.

___ I shall not employ any person in any manner so as to become subject to the workers compensation laws of California.

X I have and will maintain worker's compensation insurance for the performance of the work for which this permit is issued. My workers' compensation insurance carrier and policy number are,
Carrier STATE COMP.
Policy No. 7042 UNIT 229

WARNING: Failure to secure workers' compensation coverage is unlawful, and shall subject an employer to criminal penalties and civil fines up to one hundred thousand dollars ($100,000-), in addition to the cost of compensation, damages as provided for in Section 3706 of the Labor Code, interest, and attorney's fees.

CITY ORDINANCES (Ordinances available for viewing on request)

X In conformance with the City of Berkeley Noise Ordinance, I understand my obligation to comply and work within prescribed hours.

X I am aware of my responsibilities under the Relocation Ordinance.

X I certify that I have read and shall use to the maximum extent practicable applicable portions of the state Storm Water Best Management Practices Manual for construction.

CONSTRUCTION LENDING AGENCY

I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Sec 3097, Civ. C.).

Lender's Name _____

Lender's Address _____

___BUILDING & SAFETY - Certificate Of Compliance And Authorization Of Entry. I certify that I have read this application and state that the information given is correct. I agree to comply with all state laws and city ordinances relating to building construction and authorize a representative of the City of Berkeley Building and Safety Division to enter upon the property for which, I have applied for this permit for the purpose of making inspections.

X PUBLIC WORKS - Certificate Of Compliance. I, Hereby Agree, to indemnify and hold harmless the City of Berkeley and its officers and employees from any and all claims arising from or out of work connected with this permit, to perform all work in accordance and compliance with BMC Title 16 and 17, as amended, specifications, detail plans and the Uniform Building Code of the City of Berkeley, all special provisions made a part of this permit, whether written or oral, and to the satisfaction of the Director of Public Works. I, furthermore agree to comply with all regulations and ordinances of the City of Berkeley.

_____ _____
Signature of Contractor or Owner or Agent (circle one) Date

MAURICE LEVITCH
PRINT NAME

Authorized Agent for: ___ Contractor ___ Owner

Address of Agent _____
CITY STATE ZIP TELEPHONE

LARGER PRINT VERSION AVAILABLE UPON REQUEST

25X

CITY OF BERKELEY
Permit Service Center
Planning and Development Department
2120 Milvia Street
Berkeley, CA 94704
(510) 883-6555●FAX: (510) 883-6543

Public Works Permit #: 005260
Meters: _____

OFFICE COPY

NO PARKING PERMIT

Special Notes

Date: 12/4/00 Time: 13:05 Metered Zone: _____

Job Site Address: 2817 - TENTH ST

Street Area(s) Restricted: 2 SPACES @ FRONTAGE

Restriction Dates: 12/4 to 2/4/01

Hours of Day: 700 to 500

Reason for Use: CONST REG No. of Cab Cards 2 No. of Signs 2

Issued to: LEVITCH ASSOC
Company or Individual

Contact: ELIZABETH Company Rep. Phone #: 845-1229

Call 883-6566 to schedule inspections (24-hr. automated phone line)

Standard Comments

1. Temporary "No Parking" signs may be used only for the following:
   a) Curb clearance for house moving or heavy equipment moving.
   b) Curb clearance to provide for loading or unloading of materials.
   c) Curb clearance to provide access to property for construction or demolition.
   d) Curb clearance to allow temporary use of curb area for other than parking use.

2. **Signs must be posted at least 24 hours before prohibitions are enforced.** The date and time for which "No Parking" is desired must be clearly indicated on the sign. Signs must be removed to permit parking when the work is interrupted, and then reposted 24 hours before resuming the work.

3. If any construction or service vehicle is an essential part of the job and must be stopped for more than 20 minutes in the temporary "No Parking" zone herein established, a cab card must be obtained and displayed on the driver's side of the vehicle. Requests for cab cards shall be made at time of permit issuance.

4. This permit does not constitute a waiver for the necessity of obtaining a Street Use Permit if required under Ordinance No. 4111-N.S.

5. Signs must be removed from the street immediately upon expiration or work completion.

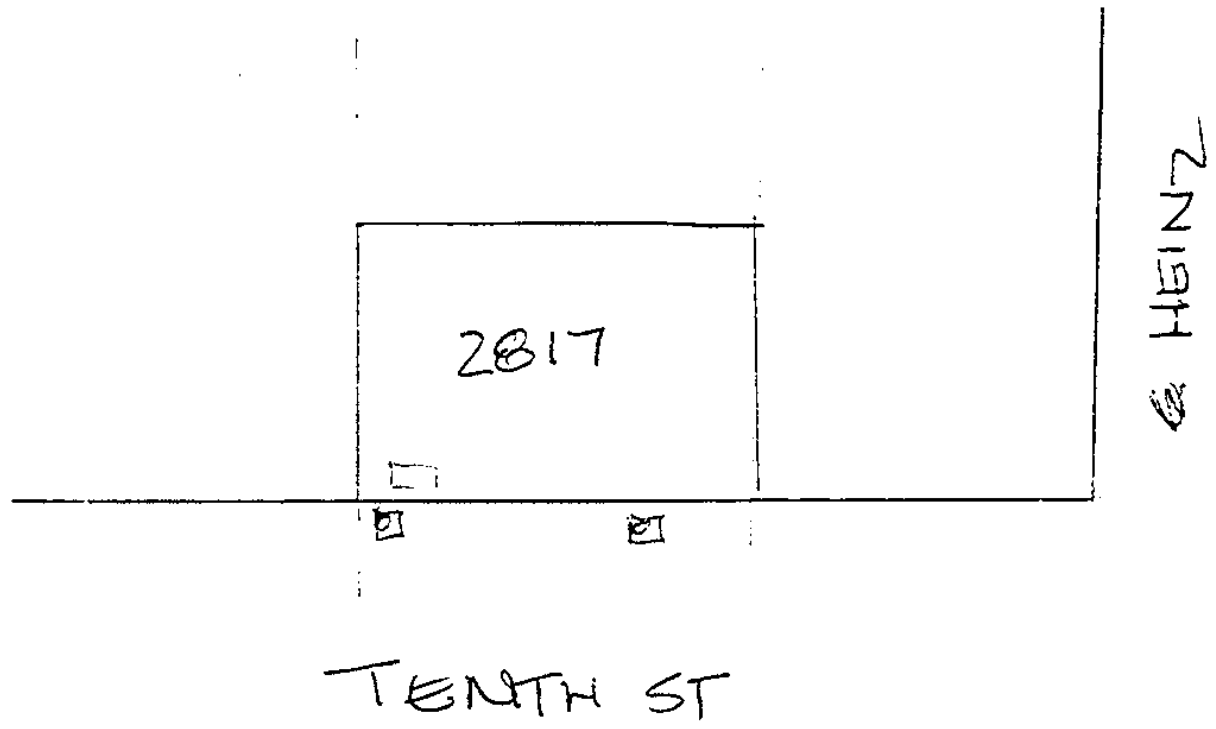
*Note: Permit does **NOT** override **STREETSWEEPING**.*

I, HEREBY AGREE, to indemnify and hold harmless the City of Berkeley and its officers and employees from any and all claims arising from or out of work connected with this permit and to comply with the above regulatins and to the satisfaction of the Director of Public Works. I recognize that failure to comply with required regulations will preclude further issuance of signs to me.

Signature: _____ Title: PROJECT MANAGER

Print Name: MAURICE LEVITCH

25X



CONST PKG
2 SPACES
12/4/00 - 2/4/01

2817 - 10th Street

CITY OF BERKELEY
Codes and Inspection Division
City Planning Department
2180 Milvia Street - Basement
Berkeley, California 94704

(510) 644-8877 • Telecommunications Device for the Deaf (510) 644-6915 • FAX (415) 644-8607

August 29, 1994

To: Whom It May Concern

From: JOSEPH CLUFF, Supervising Building Inspector
Codes and Inspection Division

Subject: **NEW ADDRESS ASSIGNMENT**

Old Address: 2821 - 10th Street

New Address: 2817 - 10th Street
2821 - 10th Street

Owner/Applicant: Brad Friedman, CPA
Meyer Sound Laboratories, Inc.
2832 San Pablo Avneue
Berkeley, CA 94702

cc: Berkeley Post Office
PG&E
EBMUD
County Assessor's Office
Property Records
Public Safety Communications
Landmarks Commission
Zoning
Fire
File

D:\WP\BUILDING\ADDRESS
August 29, 1994\jas

CITY OF BERKELEY
Codes and Inspection Division
City Planning Department
2180 Milvia Street - Basement
Berkeley, California 94704

(510) 644-8877 • Telecommunications Device for the Deaf (510) 644-6915 • FAX (415) 644-8607

STREET NUMBER NOTICE

TO THE OWNER OR OCCUPANT OF BUILDING OR HOUSE

NOW NUMBERED -- 2821 - 10th Street

THE CORRECT NUMBER FOR THIS LOCATION IS:

2817 - 10th Street
2821 - 10th Street

The new number hereby assigned is the correct number for this frontage in accordance with Ordinance No. 1103-N.S., and your attention is called to Section 3 and 4 thereof which reads as follows:

SECTION 3. "All buildings or houses must be numbered at the expense of the owner, occupant, person, person, firm or corporation in control thereof".

SECTION 4. "In case any building or house within the limits of the City of Berkeley shall be incorrectly numbered or unnumbered, or the number thereof shall have become defaced or illegible, it shall be the duty of the owner or occupant thereof to cause the same to be numbered correctly within ten days after notification so to do, given by or under the direction of the Director, City Planning Department. Said notice may be served by leaving a copy thereof at the said building or house in charge of any person, addressed 'To the owner or occupant of building or house' or may be given by posting such notice on the door or at the entrance way of said building".

DATE: August 29, 1994

REGINALD MEIGS
Building Official

J Cluff 8/29/94

JOSEPH CLUFF
Supervising Building Inspector

D:\WP\BUILDING\ADDRESS
August 29, 1994\jas

Meyer Sound Laboratories Inc.
2832 San Pablo Ave
Berkeley
California 94702

(510) 486 1166

Meyer Sound

Brad Friedman, CPA
Controller

Fax
(510) 486 8356

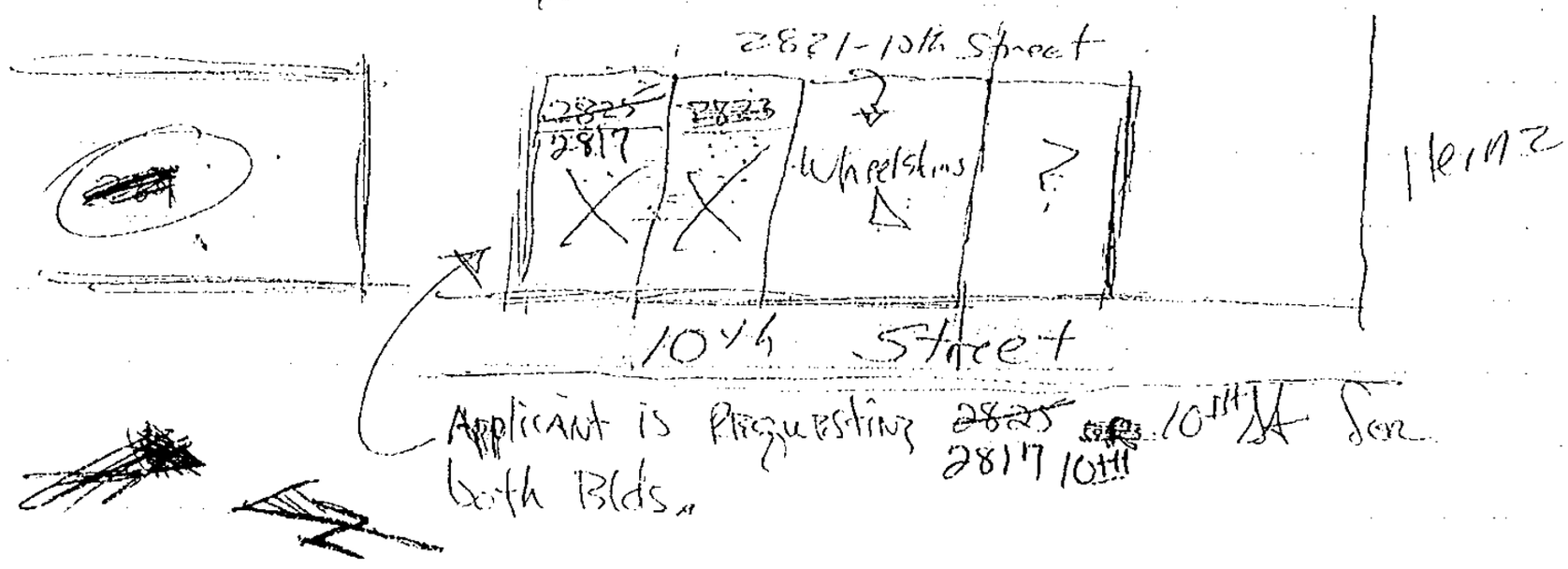
Assign 2817 10th St

Meyer Sound Laboratories, Inc.

We have recently leased two adjoining buildings previously ~~&~~ currently ~~par~~ part which are currently part of four buildings with the address 2821 10th Street. We would like to obtain a separate address(s) for the two buildings which we are leasing.

Sincerely,

Bradley D. Zuelsdorf, Controller



X - Buildings we are leasing.

Δ - Currently using 2821 10th Street address

ASSIGNMENT
2817 10th St

Received: By

AUG 03 1994

O.A.R. CMLS METRO

INDUSTRIAL

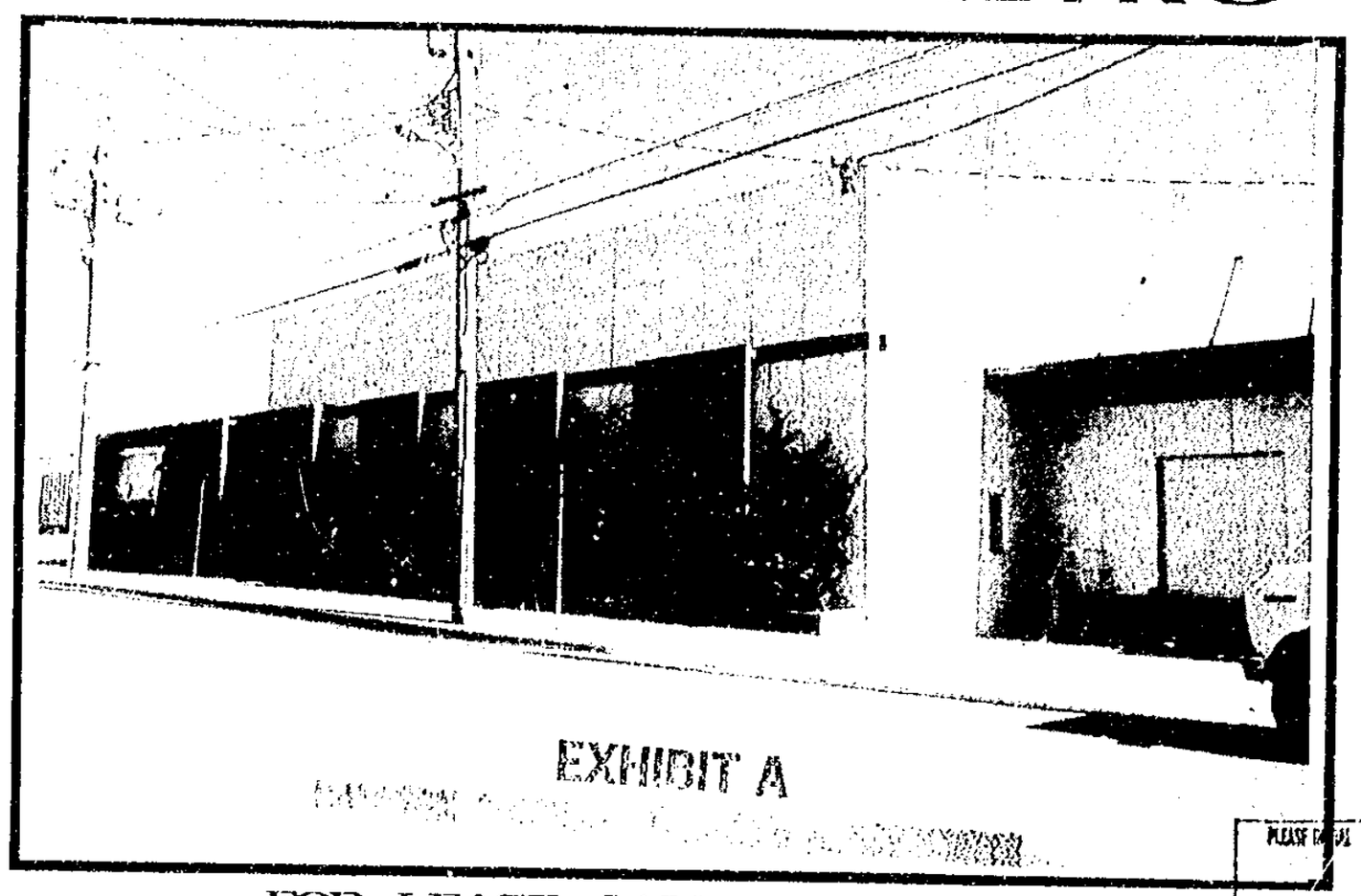


EXHIBIT A

PLEASE RECYCLE

FOR LEASE [ALL -OR- PART]

PRIME BERKELEY LOCATION
Direct Access To Ashby Avenue & I-80

LOCATION 2821 - 10th Street (One block West of San Pablo Avenue)

>EXCELLENT PUBLIC TRANSPORTATION<

IMPROVEMENTS Two (2) adjoining 1-story buildings containing a total of 11,523+/-SF: drive-in & dock-high loading, 12-14' clearance, heavy power, and clear-span. (See Plot On Reverse)

RENTAL $ 4,610 Per Month, Gross - 11,523+/-SF Both Bldgs

Buildings Can Be Leased Seperately

$ 2,060 Per Month, Gross - 5,163+/-SF Bldg A
$ 2,550 Per Month, Gross - 6,379+/-SF Bldg B

REMARKS 6,685+/-SF Of Fenced Yard And/Or Parking Available
(Contact Arnie Cohn)

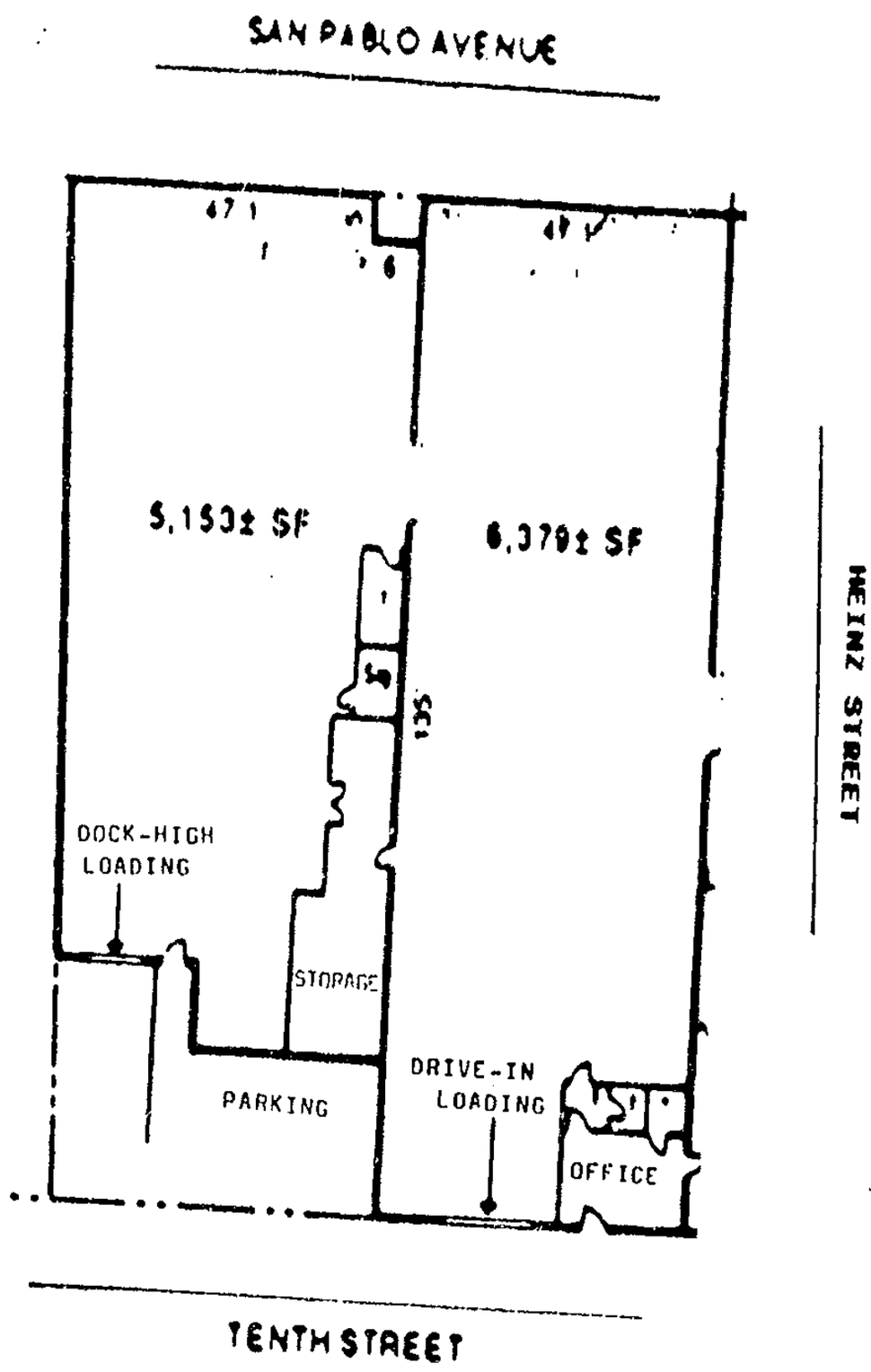
EXCELLENT SMALL BUILDINGS WITH "MULTI USE" POTENTIAL

CITY:	Berkeley	**LISTING CO.:**	H.C. 8393 Capwell Drive #100 T.A. Oakland CA 94621
ADDRESS:	2821 - 10th Street	**LISTING AGT.:**	Arnold Cohn
CROSS ST.:	Heinz Street	**PHONE #:**	510/562-4490
SPACE AVAIL:	11,523± Sq Ft	**LIST DATES:**	01-21-94 To 07-21-94
PRICE:	$ 4,610/Month *SEE ABOVE	**LISTING #:**	M0178-94
PROP. TYPE:	Industrial	**FEE TO S.O.:**	½ - 7%, 5%, 5%, 4%, 4%

55

030394Update/031794Reissue

Information Herein Deemed Reliable but not Guaranteed.


SAN PABLO AVENUE
47'
47'
5,153± SF
6,378± SF
155'
HEINZ STREET
DOCK-HIGH
LOADING
STORAGE
PARKING
DRIVE-IN
LOADING
OFFICE
TENTH STREET

Inspection Summary

City of Berkeley Fire Department

Inspection 82793

Inspection

Type: Annual Inspection
Status: No violation found
Inspector: Quilici
Unit Number: E1
Shift: C

Scheduled: 10/04/2018 15:37
Inspected On: 05/02/2019 11:15
Finished At: 05/02/2019 11:25
Next Inspection:

Scheduled:
Inspection Length: 0.17

Occupant

Occupant Name: MEYER SOUND LABORATORIES INC
Building Name:
Contact Name:
Address: 2817 TENTH ST
City, State and Zip: Berkeley, 94710
Phone: 510-486-1166

Occupancy Type: B2
Extinguisher Variance:

Owner

Owner / Com[redacted]TRS Redacted: Personal Identifying Information
Contact N[redacted]
Add[redacted]IR Redacted: Personal Identifying Information
City, State and[redacted]563
Ph[redacted] Redacted: Personal Identifying Information

Comments

Violation Summary

Status	Violation	Location
	-	

Tickler History

Date	Type	Inspector	Narrative

Signatures

_____ _____
Date

OFFICIAL INSPECTION REPORT

City Of Berkeley Toxics Management Division
1947 Center Street, First Floor
Berkeley, CA 94704
(510) 981-7460
toxics@cityofberkeley.info

Facility Name : MEYER SOUND LABORATORIES INC.
Site Address : 2817 Tenth ST
Facility Phone : (510) 486-1166
Owner : Meyer Sound Laboratories Inc
Facility ID : FA0000928
Inspection Date : 1/18/18

Consent Granted By: Gary Robinson

☐ Photos Taken ☐ Samples Taken

Inspections completed on this date at this facility

Inspection Number	Inspection Type	Record ID	Program
DAH5B9YNJ	ROUTINE INSPECTION	PR0001879	HMBP
DANL00I4Q	ROUTINE INSPECTION	PR0002054	HAZ WASTE GENERATOR

Summary of Violations and Notice to Comply

No violations observed on date of inspection.

General Comments and Observations

HMBP

All haz mat handlers receive annual hazardous materials handling training. All employees receive Right to Know training, covering hazard communication, response procedures, and evacuation. Records were available and compliant. Hazardous materials are properly stored and reflective of inventory provided on CERS. No outdoor activity.

HAZ WASTE GENERATOR

Meyer Sound Lab has multiple facilities. 2809 10th, 2817 10th, and 2832 10th are reported under 2817 10th st, CERS ID 10602589. EPA ID Number for 2817 10th, CAL000356050, is currently active.
Walk through of 2817: hazardous materials and waste onsite is consistent with inventory. Emergency information and equipment was available and properly maintained. Hazardous waste is properly maintained and labeled. 2809 10th and 2832 10th do not store hazardous materials or waste.
Record Review: All hazardous waste handlers are properly trained. Hazardous waste manifests were available for review and compliant.

OFFICIAL INSPECTION REPORT

Facility Name: MEYER SOUND LABORATORIES INC. Inspection Date : 1/18/18

The City of Berkeley Toxics Management Division, a Certified Unified Program Agency (CUPA), appreciates your efforts to comply with the CUPA and Stormwater laws and regulations.

Facility Representative Signature

Date Signed

Viviana Garcia
Hazardous Materials Specialist I

[redacted]

2820 SAN PABLO AVENU

LOG SHEET

LEGEND

B-N = BUILDING, NEW
B-R = BUILDING, REPAIR
B-A = BUILDING, ADDITION
B-AL= BUILDING, ALTER
B-D = BUILDING, DEMO
E = ELECTRIC
P = PLUMBING
G = GAS

CO = CHG. OF OCCUPANCY
UP = USE PERMIT
RS = REQ. FOR SERVICE
HS = HOUSING
SI = SPEC. INSP.
FR = FIRE REPORT
C = CORRESPONDENCE
O = OTHER

ID No.
ADDRESS
USE
FZ GS TY
FLR AREA INCREASE
HT. STY. OCC LOAD
UNITS ROOMS
ZONE DIST % COV.
PARK. UP/V No.

	TYPE PMT.	NUMBER	VALUE	DATE START	DATE FINISH		TYPE PMT.	NUMBER	VALUE	DATE START	DATE FINISH
1.						16.					
2.						17.					
3.						18.					
4.						19.					
5.						20.					
6.						21.					
7.						22.					
8.						23.					
9.						24.					
10.						25.					
11.						26.					
12.						27.					
13.						28.					
14.						29.					
15.						30.					

COMMENTS:

BUILDING PERMIT APPLICATION

City of Berkeley

MAIL TO:
PLANNING & COMMUNITY DEVELOPMENT
CODES & INSPECTION DIVISION
2180 MILVIA STREET
BERKELEY, CA 94704
PHONE (415) 644-6550

PERMIT NUMBER **B** 071888 | 5/14/9

Application Rec'd
DATE: 6-13-88
BY:

PLANS SUBMITTED: [X] YES [ ] NO

PROJECT ADDRESS 2820 SAN PABLO AVE
2820 San Pablo

APPLICANT
Name
MAILING ADDRESS PHONE

OWNER
NAME
ADDRESS PHONE
CITY STATE ZIP

ARCHITECT
NAME LICENSE #
ADDRESS PHONE
CITY STATE

CONTRACTOR
I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.
LICENSE # AND CLASS 471623 CITY BUSINESS TAX # J0340
CONTRACTOR NAME
ADDRESS
CITY STATE/ZIP PHONE
Signature Date

OWNER/BUILDER
I hereby affirm that I am exempt from the Contractor's License Law for the following reason (Sec. 7031.5, Business and Professions Code): Any city or county which requires a permit to construct, alter, improve, demolish, or repair any structure, prior to its issuance, also requires the applicant for such permit to file a signed statement that he is licensed pursuant to the provisions of the Contractor's License Law (Chapter 9 (commencing with Sec. 7000) of Division 3 of the Business and Professions Code), or that he is exempt therefrom and the basis for the alleged exemption. Any violation of Section 7031.5 by any applicant for a permit subjects the applicant to a civil penalty of not more than five hundred dollars ($500).
[ ] I, as owner of the property, or my employees with wages as their sole compensation, will do the work, and the structure is not intended or offered for sale (Sec. 7044, Business and Professions Code: The Contractor's License Law does not apply to an owner of property who builds or improves thereon, and who does such work himself or through his own employees, provided that such improvements are not intended or offered for sale. If, however, the building or improvement is sold within one year of completion, the owner-builder will have the burden of proving that he did not build or improve for the purpose of sale).
[ ] I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Sec. 7044, Business and Professions Code: The Contractor's License Law does not apply to an owner of property who builds or improves thereon, and who contracts for such projects with a contractor(s) licensed pursuant to the Contractor's License Law).
[ ] I am exempt under Sec. _____, B.& P.C. for this reason _____
Signature Date

WORKERS' COMPENSATION
I hereby affirm that I have a certificate of consent to self-insure, or a certificate of Workers' Compensation Insurance, or a certified copy thereof (Sec. 3800, Lab. C.).
Policy # _____ Company Name _____
[ ] Certified copy is hereby furnished.
[ ] Certified copy is filed with the City building inspection department.
Signature Date
(This section need not be completed if the permit is for one hundred dollars ($100) or less.)
I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation Laws of California.
Signature Date
NOTICE TO APPLICANT: If, after making this Certificate of Exemption, you should become subject to the Workers' Compensation provisions of the Labor Code, you must forthwith comply with such provisions or this permit shall be deemed revoked.

LENDER
I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ. C.).
LENDER'S NAME
LENDER'S ADDRESS

APPLICANT
I CERTIFY THAT I HAVE READ THIS APPLICATION AND STATE THAT THE INFORMATION GIVEN IS TRUE AND CORRECT. I AGREE TO COMPLY WITH ALL LOCAL ORDINANCES AND STATE LAWS RELATING TO BUILDING CONSTRUCTION AND I MAKE THIS STATEMENT UNDER PENALTY OF LAW. I HEREBY AUTHORIZE REPRESENTATIVES OF THIS CITY/COUNTY TO ENTER UPON THE ABOVE MENTIONED PROPERTY FOR INSPECTION PURPOSES. NOTICE!! THIS PERMIT WILL EXPIRE BY LIMITATION IF WORK IS NOT STARTED IN 180 DAYS OR IF WORK IS ABANDONED FOR MORE THAN 180 DAYS. DO NOT CONCEAL OR COVER ANY CONSTRUCTION UNTIL THE WORK IS INSPECTED AND THE INSPECTION IS RECORDED ON THE BACK OF THE JOB COPY OF THIS PERMIT. ALL INSPECTION REQUESTS ARE REQUIRED 24 HOURS IN ADVANCE OF THE INSPECTION.
[ ] Contractor
[ ] Owner x _____ Date 6-16-88
Signature of Contractor, Owner or Agent
[ ] Agent for [ ] Contractor [ ] Owner
Address of Agent _____ CITY STATE ZIP TELEPHONE

PROPOSED WORK
CONDITION OF SOIL AT JOB SITE:
( ) ORIGINAL ( ) ENGINEERED FILL ( ) FILL
( ) HILLSIDE AREA ( ) SEISMIC ZONE AREA
( ) SIGN STRUCTURE (X) NEW ( ) ALTER ( ) MOVE
(X) ROOFING ( ) ADD ( ) REPAIR ( ) DEMOLISH
DESCRIPTION OF WORK
(New Structure)
Foundation only
( ) COMMERCIAL ( ) APARTMENT ( ) ONE or TWO FAMILY
(X) INDUSTRIAL ( ) ACCESSORY Number of Dwelling Units

SIGN PERMIT INFORMATION: TYPE OF SIGN(S) _____
LENGTH _____ WIDTH _____ AREA _____
BUILDING FRONTAGE _____
SIGN AREA PERMITTED _____

ROOFING PERMIT INFORMATION: ( ) COMMERCIAL ( ) RESIDENTIAL ( ) FIRE RETARDANT ( ) ORDINARY

BUILDING INFORMATION FOR OFFICE USE ONLY
PROPOSED USE
PRESENT USE

Type of Const.	Occupancy Group	Fire Zone	Use Zone

Existing	Floor Area	New	Occupant load	Height	No. Stories

Special Inspections	Fire Sprinklers

SPECIAL CONDITIONS AND REMARKS:
Reduce to $2,000.00

VALUATION (Including Costs of all labor and material) = $ 30,000.00

BUILDING PERMIT FEE	$ 97.00	(40.00)
ZONING PERMIT FEE	$	
SIGN PERMIT FEE	$	
ROOFING PERMIT FEE	$	
PLAN CHECKING FEE	$ 113.00	36.00
INVESTIGATION FEE	$	
TOTAL FEE	$	

ZONING APPROVAL VARIANCE NO. _____
USE PERMIT NO. _____
OTHER _____
Signature of Deputy _____ Date _____

APPLICATION APPROVAL
This permit does not become valid until signed by the building official or his deputy and fees are paid, and receipt is acknowledged in the space provided.
Signature of Deputy
Date 6-18-88

14860 001 06/13/88PL RVI 261.50
15949 001 07/19/88BUILDI 97.00

INSPECTION COPY

BUILDING INSPECTION RECORD

ZONING CLEARANCES:	INSPECTOR	DATE
YARD SET BACK REQUIREMENTS:		
FRONT		
R. SIDE		
L. SIDE		
REAR		
LOT COVERAGE		

NOTE:

USE PERMIT CONDITIONS CHECKED
BY _____ DATE _____

VARIANCE CONDITIONS CHECKED
BY _____ DATE _____

OFF STREET PARKING CHECKED
BY _____ DATE _____

FOUNDATION:	APPROVALS	INSPECTOR	DATE
FDTN. TRENCH (depth & width)			
FORMS	OK	JRD, Jr.	8-3-88
STEEL	OK	JRD, Jr.	8-3-88
ANCHOR & BOLTS			

NOTES: 7-21-88 — FOUNDATION FOOTINGS & REBAR INSP. OK. TO PLACE CONCRETE - JRD, Jr.

FRAMING:	APPROVALS	INSPECTOR	DATE
SHEAR TRANSFER:			
ROOF DECK			
FLOOR DECK			
EXT. WALL PANELS			
ANCHOR BOLTS			
WOOD OR STEEL:			
JOISTS			
BEAMS			
TRUSSES			
LUMBER GRADE			
SPECIAL WELDS			
MASONRY OR CONCRETE:			
REINF. BAR			
GROUT			
BOLTS			
ENERGY INSULATION:			
ROOF			
WALLS			
GLASS AREA			
SOUND CONTROL			
EXTERIOR			
INTERIOR			
FLOOR CEILING			
LATH AND WALLBOARD:			
INTERIOR			
EXTERIOR			

NOTES:

ROOFING:	INSPECTOR	DATE
[ ] Commercial		
FIRE RATED:		
[ ] CLASS A		
[ ] CLASS B		
[ ] RESIDENTIAL		
FIRE RATED:		
[ ] CLASS A		
[ ] CLASS B		
[ ] ORDINARY		

NOTES:

FINAL:	INSPECTOR	DATE
ZONING		
PLUMBING		
ELECT.		
MECH.		
BLDG.		
FINAL	OK JRD, Jr.	8-18-89

SPECIAL INSPECTOR:
FOR:
NAME:
ADDRESS:
PHONE:
FINAL _____ DATE _____

NOTES: 8-18-89 - WORK HAS BEEN COMPLETED. - JRD, Jr.

PROJECT ADDRESS 2820 San Pablo

BUILDING PERMIT APPLICATION

City of Berkeley

MAIL TO:
PLANNING & COMMUNITY DEVELOPMENT
CODE) & INSPECTION DIVISION
2180 MILVIA STREET
BERKELEY, CA 94704
PHONE (415) 644-6550

PERMIT NUMBER B 071888 | 5917

Application Rec'd.
DATE: 6-13-88
BY:

PLANS SUBMITTED:
[X] YES [ ] NO

APPLICANT
Name ROBERT E. GREWER Arch.
Mailing Address 780 WEST GRAND AVE, OAK. Phone 452-0155

OWNER
Name EMERALD PACKAGING INC.
Address 2821 TENTH ST. Phone BERK.
City BERKELEY State CA Zip

ARCHITECT
Name DESIGN GROUP-2 License # C-6330
Address 780 WEST GRAND AVE Phone 452-0155
City OAKLAND State CA. Zip 94612

CONTRACTOR
I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.
License # and Class 449633 City Business Tax # T0340
Contractor's License JACOBS CONST.
Address 5 North Lake Dr. Phone 254-1279
City ANTIOCH, CA Zip 94509
Signature [signature] Date 7-11-88

OWNER-BUILDER
I hereby affirm that I am exempt from the Contractor's License Law for the following reason (Sec. 7031.5, Business and Professions Code: Any city or county which requires a permit to construct, alter, improve, demolish, or repair any structure, prior to its issuance, also requires the applicant for such permit to file a signed statement that he is licensed pursuant to the provisions of the Contractor's License Law Chapter 9 (commencing with Sec. 7000) of Division 3 of the Business and Professions Code, or that he is exempt therefrom and the basis for the alleged exemption. Any violation of Section 7031.5 by any applicant for a permit subjects the applicant to a civil penalty of not more than five hundred dollars ($500).
[ ] I, as owner of the property, or my employees with wages as their sole compensation, will do the work, and the structure is not intended or offered for sale (Sec. 7044, Business and Professions Code: The Contractor's License Law does not apply to an owner of property who builds or improves thereon, and who does such work himself or through his own employees, provided that such improvements are not intended or offered for sale. If, however, the building or improvements is sold within one year of completion, the owner-builder will have the burden of proving that he did not build or improve for the purpose of sale).
[ ] I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Sec. 7044, Business and Professions Code: The Contractor's License Law does not apply to an owner of property who builds or improves thereon, and who contracts for such projects with a contractor(s) licensed pursuant to the Contractor's License Law).
[ ] I am exempt under Sec. _____, B.& P.C. for this reason _____
Signature _____ Date _____

WORKERS' COMPENSATION
I hereby affirm that I have a certificate of consent to self-insure, or a certificate of Workers' Compensation Insurance, or a certified copy thereof (Sec. 3800, Lab. C.).
Policy # _____ Company Name STATE FUND
[X] Certified copy is hereby furnished.
[ ] Certified copy is filed with the city building inspection department.
Signature [signature] Date 7-11-88
(This section need not be completed if the permit is for one hundred dollars ($100) or less.)
I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation Laws of California.
Signature _____ Date _____
NOTICE TO APPLICANT: If, after making this Certificate of Exemption, you should become subject to the Workers' Compensation provisions of the Labor Code, you must forthwith comply with such provisions or this permit shall be deemed revoked.

LENDER
I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ. C.).
Lender's Name _____
Lender's Address _____

APPLICANT
I CERTIFY THAT I HAVE READ THIS APPLICATION AND STATE THAT THE INFORMATION GIVEN IS TRUE AND CORRECT. I AGREE TO COMPLY WITH ALL LOCAL ORDINANCES AND STATE LAWS RELATING TO BUILDING CONSTRUCTION AND I MAKE THIS STATEMENT UNDER PENALTY OF LAW. I HEREBY AUTHORIZE REPRESENTATIVES OF THIS CITY/COUNTY TO ENTER UPON THE ABOVE MENTIONED PROPERTY FOR INSPECTION PURPOSES. NOTICE: THIS PERMIT WILL EXPIRE BY LIMITATION IF WORK IS NOT STARTED IN 180 DAYS OR IF WORK IS ABANDONED FOR MORE THAN 180 DAYS. DO NOT CONCEAL OR COVER ANY CONSTRUCTION UNTIL THE WORK IS INSPECTED AND THE INSPECTION IS RECORDED ON THE BACK OF THE JOB COPY OF THIS PERMIT. ALL INSPECTION REQUESTS ARE REQUIRED 24 HOURS IN ADVANCE OF THE INSPECTION.
[ ] Contractor
[ ] Owner
[signature] Date 6-6-88
Signature of Contractor, Owner or Agent
[ ] Agent for [ ] Contractor [ ] Owner
Address of Agent _____ CITY _____ STATE _____ ZIP _____ TELEPHONE _____

PROPOSED WORK
CONDITION OF SOIL AT JOB SITE:
( ) ORIGINAL ( ) ENGINEERED FILL ( ) FILL
( ) HILLSIDE AREA ( ) SEISMIC ZONE AREA
( ) SIGN STRUCTURE [X] NEW ( ) ALTER ( ) MOVE
[X] ROOFING ( ) ADD ( ) REPAIR ( ) DEMOLISH
DESCRIPTION OF WORK: ~~Building & Roof @ STORAGE AREA~~ (New Structure) Foundation only
( ) COMMERCIAL ( ) APARTMENT ( ) ONE or TWO FAMILY
[X] INDUSTRIAL ( ) ACCESSORY Number of Dwelling Units

SIGN PERMIT INFORMATION:
TYPE OF SIGN(S) _____
LENGTH _____ WIDTH _____ AREA _____
BUILDING FRONTAGE _____
SIGN AREA PERMITTED _____

ROOFING PERMIT INFORMATION:
( ) COMMERCIAL ( ) RESIDENTIAL
( ) FIRE RETARDANT ( ) ORDINARY

BUILDING INFORMATION
FOR OFFICE USE ONLY

PROPOSED USE
PRESENT USE

Type of Const.	Occupancy Group	Fire Zone	Use Zone

Existing	Floor Area	New	Occupant load	Height	No. Stories

Special Inspections	Fire Sprinklers

SPECIAL CONDITIONS AND REMARKS:
~~$30,000~~ Reduce 13,000.00

VALUATION (Including costs of all labor and material) = $ ~~30,000~~

BUILDING PERMIT FEE	~~97.00~~ (48.50)
ZONING PERMIT FEE	$
SIGN PERMIT FEE	$
ROOFING PERMIT FEE	$
PLAN CHECKING FEE	~~63.05~~ $ ~~31.53~~
INVESTIGATION FEE	$
TOTAL FEE	$

ZONING APPROVAL
VARIANCE NO. _____
USE PERMIT NO. _____
OTHER _____
Signature of Deputy _____ Date _____

APPLICATION APPROVAL
This permit does not become valid until signed by the building official or his deputy and fees are paid, and receipt is acknowledged in the space provided.
[signature]
Signature of Deputy
1-18-89
Date

14868 001 06/13/88FL RVI 261.50
15949 001 07/18/88BUILDI 97.00 B

OFFICE COPY

Plan Checking Fee _____
Bldg. Permit Fee _____
TOTAL 5

CITY OF BERKELEY
Building Inspection Department

APPLICATION FOR BUILDING PERMIT
Additions, Alterations and Repairs

Application is hereby made to the Building Inspection Department of the City of Berkeley for Permission to Add to, or Alter, or Repair a

group 1 | Type V | 2 Story | ..... Room Building

Present use of building dwelling Families 1 Rooms .....

Proposed use of building dwelling Families 1½ Rooms .....

Located at 2820 San Pablo

All provisions of the Building Code will be complied with in the erection, alteration or repairing of said building whether specified herein or not.

Valuation of proposed work (Include all labor and material) 370.00

Building to be occupied as dwelling by Fannie Halliday

WRITE PLAINLY FULL DESCRIPTION OF WORK TO BE DONE
Small sketches may be drawn on the back of this sheet

Stucco Garage walls as here
Block ...
put new overhead door in

Name of Owner Fannie Halliday Address 2820 San Pablo Telephone .....

Name of Architect or Designer ..... Address .....

Name of Engineer ..... Address .....

Name of Builder Gilbert Const Co Address 157 E 14 Oak. Telephone TE 2-5488

State License No. 99271 Workmen's Compensation Insurance Policy or Certification Filed Yes ____ No ____

City of Berkeley License No. NIBM-1439

Expires 12-31-59

We
I hereby agree to save, indemnify and keep harmless the City of Berkeley and/or its employees, against all liabilities, judgments, costs and expenses which may in any wise accrue against said City in consequence of the granting of this permit, or from the use or occupancy of any sidewalk, street or sub-sidewalk space by virtue thereof, and will in all things strictly comply with the conditions of this permit and Ordinances of the City of Berkeley.

Gilbert Const Co
Signature of Owner, Agent or Builder.

Fire Zone No. 1. ☐ 2. ☒ 3. ☐

FOR DEPARTMENT USE ONLY

Permit No. 57022

2820 San Pablo
Number Street

Date Issued AUG 26 1959

BLOCK BOOK NO. .....

PAGE .....

ISSUED BY .....

Zoning Permit

(Section 17, Ordinance No. 3018-N.S.)

Permit for Steps garage

At _____ In a _____ District

Area of lot in sq. ft. _____ Lot covered by buildings _____

Distance from proposed structure to property lines:

Front P/L _____ Left Side P/L _____ Right Side P/L _____ Rear P/L _____

Height
Main Building _____ Accessory Building _____

APPROVED FOR ZONING PERMIT
AUG 8 1939
O.H. Fennell

Issued: _____

By _____
Planning Department

DEPARTMENT OF PUBLIC WORKS

SEWER

DRIVEWAY

BY _____

Certificate:
I hereby certify that the foregoing statement and data are in all respects to the best of my knowledge and belief true and correct.

Signature:

_____
Owner's Name

By _____
Agent

I certify that I will obtain an obstruction permit as required by Ordinance No. 3006-N.S. and provide pedestrian protection during construction or demolition as required by Part IX, Chapter 44, Volume 1, Ordinance No. 3318-N.S. and Ordinance No. 1592-N.S. of the City of Berkeley.

Obstruction permit no. _____

Signed _____

Issued by _____ Engrg. Div.

OWNER'S APPLICATION ONLY

Date _____

I hereby certify that I am the applicant for a _____ permit and that in the performance of the work for which such permit is issued, I will not employ any person or persons in any manner so as to become subject to the provisions of the Labor Code of the State of California relating to Workmen's Compensation Insurance.

Signed _____.

CITY OF BERKELEY
Building Inspection Department

APPLICATION FOR BUILDING PERMIT
Additions, Alterations and Repairs

Application is hereby made to the Building Inspection Department of the City of Berkeley for Permission to Add to, or Alter, or Repair a

group V | Type V | ..... Story | ..... Room Building

Located at 2820 San Pablo ave

All provisions of the Building Code will be complied with in the erection, alteration or repairing of said building whether specified herein or not.

Estimated Cost $575.00

Building to be occupied as Dwelling and Beauty Shop.

WRITE PLAINLY FULL DESCRIPTION OF WORK TO BE DONE
Small sketches may be drawn on the back of this sheet

Building Beauty Shop and Back porch on first floor 12 X 5 and 8 Rear Rooms 4.6 X 5 Jack To Lit and Ceiling in Said With Sheet Rock With 2 wardrobe 3.0 X 4.0 and one Door 2.8 X 6.8 and 3 Tred Steps

Name of Owner Mrs Hosie Day Address 2820 San Pablo ave

Name of Architect or Designer ..... Address .....

Name of Engineer ..... Address .....

Name of Builder Manuel Griffin Address 2432 Haste St.

State License No. 76369 Pest Control License No. .....

We
I hereby agree to save, indemnify and keep harmless the City of Berkeley and/or its employees, against all Liabilities, judgments, costs and expenses which may in any wise accrue against said City in consequence of the granting of this permit, or from the use or occupancy of any sidewalk, street or sub-sidewalk space by virtue thereof, and will in all things strictly comply with the conditions of this permit and Ordinances of the City of Berkeley.

Use District Class ..... Ordinance No. .....

Manuel Griffin
Signature of Owner, Agent or Builder.

Fire Zone No. 2 Address 2820 San Pablo ave

FOR DEPARTMENT USE ONLY

2820 San Pablo
Number Street Page

Permit No. 63575

Date Issued 7-23-46

264-01 2M 5-47

R.L.B.

a54-61

Plan Checking Fee _____
Bldg. Permit Fee _____
TOTAL 14

CITY OF BERKELEY
Building Inspection Department

APPLICATION FOR BUILDING PERMIT
Additions, Alterations and Repairs

Application is hereby made to the Building Inspection Department of the City of Berkeley for Permission to Add to, or Alter, or Repair a

group 1 | Type V | ____ Story | ____ Room Building

Present use of building dwelling Families 1 Rooms ____

Proposed use of building ____ Families ____ Rooms ____

Located at 2820 San Pablo

All provisions of the Building Code will be complied with in the erection, alteration or repairing of said building whether specified herein or not.

Valuation of proposed work! Include all labor and material 2300 00

Building to be occupied as dwelling by Jeanne M Holliday

WRITE PLAINLY FULL DESCRIPTION OF WORK TO BE DONE
Small sketches may be drawn on the back of this sheet

Reside House with dalmation - Keroy Roof with 3 M Thickbutt
repair front & rear steps as required -
Restore gutters & vents - Vent kitchen sink as per Code - dig around house as required well contact Soil

Name of Owner Jeanne M Holliday Address 2820 San Pablo Telephone ____

Name of Architect or Designer ____ Address ____

Name of Engineer ____ Address ____

Name of Builder J. Gilbert Const. Co. Address 157 E 14th St Telephone Le 25484

State License No. 99271 Workmen's Compensation Insurance Policy or Certification Filed Yes ____ No ____

City of Berkeley License No. MBM-1439

Expires 12-31-59

We
I hereby agree to save, indemnify and keep harmless the City of Berkeley and/or its employees, against all liabilities, judgments, costs and expenses which may in any wise accrue against said City in consequence of the granting of this permit, or from the use or occupancy of any sidewalk, street or sub-sidewalk space by virtue thereof, and will in all things strictly comply with the conditions of this permit and Ordinances of the City of Berkeley.

Signature of Owner, Agent or Builder.

Fire Zone No. 1. ☐ 2. ☒ 3. ☐

FOR DEPARTMENT USE ONLY

2820 San Pablo
Number Street

BLOCK BOOK NO. ____

PAGE ____

Permit No. 57717

Date Issued JUL 23 1959

ISSUED BY Don Feeney

RECEIVED
DEC 13 1967
INS S

CITY OF BERKELEY

INSPECTION SERVICES DEPARTMENT

Application For Gas Permit

JOB LOCATION 2820 San Pablo BUILDING TO BE USED AS _____

Work to be done as follows:

Unit Price

			Quantity	Price Each	Extension
$ 1.50 ea.	First Meter				
1.00 ea.	Additional meters (same bldg., same time)				
1.50	Gas piping, alteration or extension				
.30	Gas outlets (each)				
1.50 ea.	Gas test (repairs only)				
1.50 ea.	Flues or chimney				
2.00 ea.	Furnaces				
2.00 ea.	Commercial hood				
2.00 ea	Conversion burner				
.50 ea.	Ducts, heat, ventilating or circulating (ea. outlet)				
1.50	Re-inspection Fee				
1.50 ea.	Appliances - first 2		1	1.50	
.50 ea.	Appliances - each additional after 2				
		TOTALS			

	Boiler, Radiant
	Boiler, Steam
	Boiler, Water
	Clothes Dryer
	Coffee Urn
	Flr. Furnace
	Gas Plates
	Other

	Range
	Range - Oven
	Range - Top
	Rec., Wall Htr.
	Refrigerator
	Space Htr.
	Sterilizer
1	Water Heater

I hereby agree to save, indemnify and keep harmless the City of Berkeley and/or its employees, against all liabilities, judgments, costs and expenses which may in any wise accrue against said City in consequence of the granting of this permit. All of the above specified work can be legally done and will be performed in accordance with the Ordinances of the City of Berkeley and all other laws applicable thereto.

Gas or Plumbing Contractor _____ Owner Al Ferreira Plumbing

Address _____ Address 1724 San Pablo - LA 6-3640

Phone _____ Phone City# F-60 State# 218583

State License _____ City License _____ Owner Hubbeday

Signed By _____ Date _____ Owner address Same

FOR DEPARTMENT USE ONLY

JOB LOCATION 2820 San Pablo

ISSUED BY WSK

DATE ISSUED 12-18-67

PERMIT NO. 6362

284.63

150 x 0 8278 NE18 - 8 TEN 8278 0 150

844-81

Plan Checking Fee _____
Bldg. Permit Fee 10.00
TOTAL 10.00

CITY OF BERKELEY
Building Inspection Department

APPLICATION FOR BUILDING PERMIT
Additions, Alterations and Repairs

Application is hereby made to the Building Inspection Department of the City of Berkeley for Permission to Add to, or Alter, or Repair a

group I Type 5 Story 2

Present use of building Dwelling Families 1 Rooms _____

Proposed use of building Dwelling Families 1 Rooms _____

Located at 2820 San Pablo

All provisions of the Building Code will be complied with in the erection, alteration or repairing of said building whether specified herein or not.

Valuation of proposed work: Include all labor and material 800.00

Building to be occupied as Dwelling by Owner

WRITE PLAINLY FULL DESCRIPTION OF WORK TO BE DONE
Small sketches may be drawn on the back of this sheet

Install 15 square windows in existing openings
Test sewer drainage

Name of Owner Willeby Address 2830 San Pablo Telephone _____

Name of Architect or Designer _____ Address _____

Name of Engineer _____ Address _____

Name of Builder Reinert Improvement Co. Address 5630 Coolidge Telephone 352-0431

State License No. 216424

City of Berkeley License No. yes

Expires _____

We
I hereby agree to save, indemnify and keep harmless the City of Berkeley and/or its employees, against all liabilities, judgments, costs and expenses which may in any wise accrue against said City in consequence of the granting of this permit, or from the use or occupancy of any sidewalk, street or sub-sidewalk space by virtue thereof, and will in all things strictly comply with the conditions of this permit and Ordinances of the City of Berkeley.

Signature of Owner, Agent or Builder.

Fire Zone No. 1. ☐ 2. ☑ 3. ☐

FOR DEPARTMENT USE ONLY

2820 San Pablo
Number Street

Permit No. 108269

Date Issued 2/17/67

BLOCK BOOK NO. _____

PAGE _____

ISSUED BY _____

X01-966
RR
2/9/62

1E

3-16-62 - No work - 30 day letter - mailed 5-9-62
6-9-62 - No coming - No work? - 90-2, 5 days
5/15/62 - Mrs. Halliday called. Work completed
5-16-62 - Work complete Clear

MAY 10, 1962
2820 SAN PABLO
BERKELEY

(So-2)

C, T, & F, M, HOLLIDAY
c/o FANNIE H, HOLLIDAY
2820 SAN PABLO AVENUE
BERKELEY, CALIFORNIA

DEAR SIR AND MADAM:

MAY 9, 1962
2820 SAN PABLO, BERKELEY

MAY 16, 1962

ROBERT L. DAVIS

CC - BLDG. DEPT.
FIRE PREVENTION DIVISION

March 28, 1962
2820 San Pablo
Berkeley

C, T, & F. M. Holliday
c/o Fannie H. Holliday
2020 San Pablo Avenue
Berkeley, California

Dear Sir and Madam:

February 1. 1962
2020 San Pablo Avenue

March 16, 1962

May 9, 1962

Robert L. Davis

cc - Bldg. Dept.
Fire Prevention

#1 - INSTRUCTIONS TO DELIVERING EMPLOYEE

☐ Deliver ONLY to addressee ☐ Show address where delivered

(For additional charges required for these services)

RETURN RECEIPT (ELECTRONIC, PARALYSIS)

Received the numbered article described on other side.

SIGNATURE OR NAME OF ADDRESSEE (must always be filled in)

C.T. & F.M. Holliday

SIGNATURE OF ADDRESSEE'S AGENT, IF ANY

+ Mary Holliday

DATE DELIVERED

2-9-82

ADDRESS WHERE DELIVERED (only if requested in item #1)

GPO 1982 O-371-865

POST OFFICE DEPARTMENT
OFFICIAL BUSINESS

PENALTY FOR PRIVATE USE TO AVOID PAYMENT OF POSTAGE, $300

POSTMARK OF DELIVERING OFFICE

INSTRUCTIONS: Fill in items below and complete #1 on other side, when applicable. Moisten gummed ends and attach to back of article. Print on front of article RETURN RECEIPT REQUESTED.

RETURN TO

REGISTERED NO.

NAME OF SENDER

CERTIFIED NO. 549621

INSURED NO.

STREET AND NO. OR P.O. BOX
FIRE DEPARTMENT
2121 McKINLEY (V)

CITY, ZONE AND STATE BERKELEY 3, CALIFORNIA

POD Form 3811 Jan. 1958

55-18-71560-4

FEBRUARY 8, 1962
2820 SAN PABLO AVE.

C. T. & F. M. HOLLIDAY
c/o FANNIE H. HOLLIDAY
2820 SAN PABLO AVE.
BERKELEY, CALIFORNIA

DEAR SIRS:

FEBRUARY 1, 1962
2820 SAN PABLO AVE., BERKELEY, CALIFORNIA

HEALTH & SAFETY COMMITTEE

ADDRESS 2820 SAN PABLO, BERKELEY DATE FEBRUARY 1, 1962

THE FOLLOWING CONDITIONS ARE ORDERED CORRECTED UNDER PROVISIONS OF ORD. 3718-NS. AND THE STATE HEALTH & SAFETY CODE DIV. 13, PART 1.

OK 1. REPLACE DEFECTIVE KITCHEN SINK DRAINBOARD WHICH IS ROTTED.
OK 2. REMOVE UNVENTED HEATER FROM BEAUTY SHOP.
OK 3. INSTALL THREE PRONG GROUNDED ELECTRIC RECEPTACLES IN BEAUTY SHOP.

PAUL SHOBRING
BLDG. INSPECTOR

THE FOLLOWING NOTED FIRE HAZARDOUS CONDITIONS ARE VIOLATIONS OF THE FIRE REGULATIONS OF THE CITY OF BERKELEY AND/OR THE STATE OF CALIFORNIA:

OK 1. REPAIR PLASTER IN UPSTAIRS HALL.
OK 2. PROVIDE COVER FOR OVERHEAD FIXTURE IN KITCHEN.
OK 3. REMOVE UNVENTED HEATER IN BEAUTY SHOP.
OK 4. CLEAR TRASH, DEBRIS, COMBUSTABLES AND SCRAP LUMBER FROM REAR OF GARAGE AND NEXT TO BURNING DEVICE.
OK 5. PROVIDE ½" MESH WIRE SCREEN FOR BURNING DEVICE.

THOMAS A. BOTTS, FIRE INSPECTOR
DIVISION OF FIRE PREVENTION

THE FOLLOWING ITEMS ARE HEREBY DECLARED TO BE A VIOLATION OF CITY OF BERKELEY HEALTH ORDINANCES:

OK 1. THE KITCHEN SINK DRAIN BOARD IS DEFECTIVE AND UNSANITARY AND SHALL BE CORRECTED TO PROVIDE FOR AN IMPERVIOUS SURFACE. ORD. 553-N.S.
OK/COS 2. ALL OPENINGS LEADING UNDER THE DWELLING SHALL BE RODENT PROOFED WITH ½" WIRE MESH OR OTHER APPROVED RODENT PROOFING MATERIAL. ORD. 1639-N.S.
OK 3. ALL LUMBER TO BE STORED ON THE PREMISES SHALL BE NEATLY STACKED AT LEAST 18" ABOVE THE GROUND. ORD. 1639-N.S.
OK 4. REMOVE PILES OF CUT VEGETATION FROM THE REAR YARD. ORD. 3602-N.S.

WILLIAM MC GRAW, SANITARIAN
DEPARTMENT OF PUBLIC HEALTH

90-2

MAY 10, 1962
2820 SAN PABLO
BERKELEY

C. T. & F. M. HOLLIDAY
c/o FANNIE H. HOLLIDAY
2820 SAN PABLO AVENUE
BERKELEY, CALIFORNIA

DEAR SIR AND MADAM:

MAY 9, 1962
2820 SAN PABLO, BERKELEY

MAY 16, 1962

ROBERT L. DAVIS

cc - BLDG. DEPT.
FIRE PREVENTION DIVISION

March 28, 1962
2820 San Pablo
Berkeley

C. T. & F. M. Holliday
c/o Fannie H. Holliday
2820 San Pablo Avenue
Berkeley, California

Dear Sir And Madam:

February 1, 1968
2820 San Pablo Avenue

March 16, 1968

May 9, 1962

Robert L. Davis

cc - Bldg. Dept.
Fire Prevention

FEBRUARY 8, 1962
2820 SAN PABLO AVE.

C. T. & F. M. HOLLIDAY
c/o FANNIE H. HOLLIDAY
2820 SAN PABLO AVE.
BERKELEY, CALIFORNIA

DEAR SIRS:

FEBRUARY 1, 1962
2820 SAN PABLO AVE., BERKELEY, CALIFORNIA

HEALTH & SAFETY COMMITTEE

ADDRESS 2820 SAN PABLO, BERKELEY

DATE FEBRUARY 1, 1962

THE FOLLOWING CONDITIONS ARE ORDERED CORRECTED UNDER PROVISIONS OF ORD. 3710-NS. AND THE STATE HEALTH & SAFETY CODE DIV. 13, PART 1:

1. REPLACE DEFECTIVE KITCHEN SINK DRAINBOARD WHICH IS ROTTED.
2. REMOVE UNVENTED HEATER FROM BEAUTY SHOP.
3. INSTALL THREE PRONG GROUNDED ELECTRIC RECEPTACLES IN BEAUTY SHOP.

PAUL SHORRING
BLDG. INSPECTOR

THE FOLLOWING NOTED FIRE HAZARDOUS CONDITIONS ARE VIOLATIONS OF THE FIRE REGULATIONS OF THE CITY OF BERKELEY AND/OR THE STATE OF CALIFORNIA:

1. REPAIR PLASTER IN UPSTAIRS HALL.
2. PROVIDE COVER FOR OVERHEAD FIXTURE IN KITCHEN.
3. REMOVE UNVENTED HEATER IN BEAUTY SHOP.
4. CLEAN TRASH, DEBRIS, COMBUSTABLES AND SCRAP LUMBER FROM REAR OF GARAGE AND NEXT TO BURNING DEVICE.
5. PROVIDE ½" MESH WIRE SCREEN FOR BURNING DEVICE.

THOMAS A. BOTTS, FIRE INSPECTOR
DIVISION OF FIRE PREVENTION

THE FOLLOWING ITEMS ARE HEREBY DECLARED TO BE A VIOLATION OF CITY OF BERKELEY HEALTH ORDINANCES:

1. THE KITCHEN SINK DRAIN BOARD IS DEFECTIVE AND INSANITARY AND SHALL BE CORRECTED TO PROVIDE FOR AN IMPERVIOUS SURFACE. ORD. 553-N.S.
2. ALL OPENINGS LEADING UNDER THE DWELLING SHALL BE RODENT PROOFED WITH ½" WIRE MESH OR OTHER APPROVED RODENT PROOFING MATERIAL. ORD. 1639-N.S.
3. ALL LUMBER TO BE STORED ON THE PREMISES SHALL BE NEATLY STACKED AT LEAST 18" ABOVE THE GROUND. ORD. 1639-N.S.
4. REMOVE PILES OF CUT VEGETATION FROM THE REAR YARD. ORD. 3602-N.S.

WILLIAM MC GRAW, SANITARIAN
DEPARTMENT OF PUBLIC HEALTH

HEALTH AND SAFETY COMMITTEE

Location 2820 San Pablo Date 2/1/1962

Type of Occupancy Dwelling Photo

The following noted fire hazardous conditions are violations of the fire regulations of the City of Berkeley and/or the State of California.

310 ✓ To Repair plaster over exterior hall.

450 ✓ To Provide cover for open face fixtures and lights.

X To remove combustible trash from Basement Shape.

X To Clear Brush, Debris, Grass and Weeds from Lot.

✓ To Provide 2A" metal cans Sliding doors for Burning Debris.

Division of Fire Prevention

FPO-121

X01-966
1B

MAP 3 BLOCK 166 PARCEL 11

PHOTO _____

HEALTH AND SAFETY COMMITTEE mixed

DATE 2/1/62 CLASSIFICATION SFR & FTB

PROPERTY ADDRESS 2820 San Pablo

OWNER C.T. & F.M. Holliday ENTRY LETTER _____ X

OWNER'S ADDRESS c/o Fannie T. Holliday

Re

THE FOLLOWING ITEMS ARE HEREBY DECLARED TO BE A VIOLATION OF CITY OF BERKELEY HEALTH ORDINANCES:

310 1. The kitchen sink cabinet boards as effective at basement story shall be covered by 6 provide an impervious surface Ord. 553 NS

310 2. All openings leading directly to the dwelling shall be protected with 1/4" wire mesh as required Section 16.37 U.B.C.

530 3. All plumbing to be tested in the presence of the Health Officer in accordance with the shall be upon the request of the

190 18" above the ground Sec. 16.36 U.B.C. Remove pile of debris from the rear yard Ord. 5652 N.S.

SIGNED: _____

DRESS 2820 SAN PABLO (MAYBE 2818) DATE 4 APR 57

OCCUPANT LEWIS PHONE

OWNER PHONE

ADDRESS

NATURE OF COMPLAINT IS A RESIDENCE - OPERATING A NURSERY & LIVING THERE (PREVIOUSLY AT JONES OR CEDAR ON SAN PABLO)

REPORTED BY MR NUNES PHONE TH 3-8931

ADDRESS 2832 SAN PABLO

INDEXED

ZONING INVESTIGATOR'S REPORT

VIOLATION OF ORDINANCE SECTION

DATE	REMARKS
4/5/57	Requested to apply for use per.
	use per. appl. filed.
	Owner moved Veil Corrected. - (See file)

Date

ADDRESS 2820 San Pablo OWNER ADDRESS

Group Type Use Contractor Address

Stories Rooms Units Description Cost $

BUILDING

Permit Number
Form
Obstruction
Frame
Final

PRIVY (PLBG)

Permit Number
Contractor
Final

Housing
Sewer Charge
Stege

ELECTRIC

Contractor
Rough Permit No.
Rough O.K.
Final Permit No.
Final O.K.

Alt	Gen	Recp.
Cir	Heater	Rect.
Dishw	Meter	Service
Disp	Misc.	Sign
Dryer	Motor	Switch
Feeder	Outlet	Trans
Fixture	Oven	W. Htr.
Furn	Range	

SUPPLEMENTAL ELECTRIC

Permit Number
Contractor
Final

SERVICE POLE (ELECT.)

Permit Number
Contractor
Final

PLUMBING

Permit Number
Contractor
Rough
Final
Meter

A. Sprink.	Ldrs.	Sl. Sk.
B.T.	L. Tray	Stdpipe
D.W.	Misc.	S. Trap
Disp.	Outs	Ur.
Fl. D.	Piping	W.B.
Fnt.	Sh.	W.C.
	Sk.	W.M.

SEWER

Permit Number
Contractor
Final

GAS PIPING

Permit Number
Contractor
Rough
Final
Meter Piping
Outs

GAS APPLIANCES

Permit Number 6362
Contractor J. Graziano
Final DEC 29 1967
Appliances W. Heater
Range

GAS HEATING

Permit Number
Contractor
Final
Ducts Hood
Fl. Misc.
Flue Sp. Htr.
Furn. Wl. Htr.

COMPLETE

ADDRESS
Form No. 264-86 City of Berkeley

2820 San Pablo

FEB 2 0 1967 Date

ADDRESS 2820 san pablo OWNER Holliday ADDRESS

Group I Type V Use res Contractor Pioneer Improvement & Roofing Address 5620 centralave

Stories Rooms Units Description 15 insert windows Cost $ 800

BUILDING			ELECTRIC			PLUMBING			GAS PIPING	
Permit Number		108269	Contractor			Permit Number			Permit Number	
Form			Rough Permit No.			Contractor			Contractor	
Obstruction			Rough O.K.			Rough			Rough	
Frame			Final Permit No.			Final			Final	
Final	CK	Apr 7 1967	Final O.K.			Meter			Meter	Piping
PRIVY (PLBG)			Alt	Gen	Recp.	A. Sprink.	Ldrs.	Sl. Sk.	Outs	
Permit Number			Clr	Heater	Rect.	B.T.	L. Tray	Stdpipe		
Contractor			Dishw	Meter	Service	D.W.	Misc.	S. Trap	GAS APPLIANCES	
Final			Disp	Misc.	Sign	Disp.	Outs	Ur.	Permit Number	
			Dryer	Motor	Switch	Fl. D.	Piping	W.B.	Contractor	
			Feeder	Outlet	Trans	Fnt.	Sh.	W.C.	Final	
			Fixture	Oven	W. Htr.		Sk.	W.M.	Appliances	W. Heater
			Furn	Range					Range	
			SUPPLEMENTAL ELECTRIC							
			Permit Number						GAS HEATING	
			Contractor						Permit Number	
			Final						Contractor	
									Final	
			SERVICE POLE (ELECT.)			SEWER			Ducts	Hood
Housing			Permit Number			Permit Number			Fl. Fur.	Misc.
Sewer Charge			Contractor			Contractor			Flue	Sp. Htr.
Stego			Final			Final			Furn.	Wl. Htr.

COMPLETE

ADDRESS
Form No. 254-66 City of Berkeley

2820 san pablo

FEB 17 1967
Date

ADDRESS 2820 san pablo OWNER holliday ADDRESS
Group I Type Use v res Contractor pioneer improvement&roofing 5650 central
Stories Rooms Units Description res. repairs and demo garage Cost $ 800

BUILDING			ELECTRIC			PLUMBING			GAS PIPING	
Permit Number		108269	Contractor			Permit Number			Permit Number	
Form			Rough Permit No.			Contractor			Contractor	
Obstruction			Rough O.K.			Rough			Rough	
Frame			Final Permit No.			Final			Final	
Final	MAY 11 1967		Final O.K.			Meter			Meter	Piping
PRIVY (PLBG)	R R		Alt	Gen	Recp.	A. Sprink.	Ldrs.	Sl. Sk.	Outs	
Permit Number			Cir	Heater	Rect.	B.T.	L. Tray	Stdpipe		
Contractor			Dishw	Meter	Service	D.W.	Misc.	S. Trap	GAS APPLIANCES	
Final			Disp	Misc.	Sign	Disp.	Outs	Ur.	Permit Number	
			Dryer	Motor	Switch	Fl. D.	Piping	W.B.	Contractor	
			Feeder	Outlet	Trans	Fut.	Sh.	W.C.	Final	
			Fixture	Oven	W. Htr.		Sk.	W.M.	Appliances	W. Heater
			Furn	Range					Range	
			SUPPLEMENTAL ELECTRIC							
			Permit Number						GAS HEATING	
			Contractor						Permit Number	
			Final						Contractor	
									Final	
			SERVICE POLE (ELECT.)			SEWER			Ducts	Hood
Housing			Permit Number			Permit Number			Fl. Fur.	Misc.
Sewer Charge			Contractor			Contractor			Flue	Sp. Htr.
Stege			Final			Final			Furn.	Wl. Htr.

COMPLETE

ADDRESS
Form No. 254-86 City of Berkeley

2820 san pablo

AUG 26 1959
DATE

ADDRESS 2820 San Pablo — OWNER Jennie Hackney

GROUP V TYPE V — USE Dwg — DESCRIPTION Repl — COST $ 3200.

BUILDING PERMIT	88022	STORIES	ROOMS	CONTRACTOR Wilbert Const. Co.
PLUMBING PERMIT		FIXTURES	W. S.	CONTRACTOR
GAS PIPING		OUTLETS	METERS	CONTRACTOR
ELECTRIC WIRING		OUTLETS	MOTORS	CONTRACTOR
ELECTRIC FIXTURE		FIXTURES	APPLIANCES	CONTRACTOR
GAS APPLIANCES		FIXTURES		CONTRACTOR
GAS APPLIANCES		FIXTURES		CONTRACTOR
GAS APPLIANCES		FIXTURES		CONTRACTOR
GAS APPLIANCES				CONTRACTOR
FURNACES, ETC.				CONTRACTOR
SEWER PERMIT				CONTRACTOR

INSPECTION	DATE	INSPECTOR	DATE	INSPECTOR	REMARKS
BUILDING, ROUGH					
BUILDING, FINAL	10/5/59	VW			
PLUMBING, ROUGH					
PLUMBING, FINAL					
GAS PIPING, ROUGH					
GAS PIPING, FINAL					
ELECTRIC, ROUGH					
ELECTRIC, FINAL					
GAS APPLIANCES, WH					
GAS APPLIANCES					COMPLETE
GAS APPLIANCES					
FURNACES, ETC., FINAL					
SEWER				CERTIFICATE OF OCCUPANCY	DATE

FORM 264-56

ADDRESS 2820 San Pablo

July 23 1954 DATE

ADDRESS 2820 San Pablo OWNER Harriet M. Holladay

GROUP	TYPE V	CONST.	USE Dwell	DESCRIPTION Ref.	COST $ 2300.00
BUILDING PERMIT	8771	STORIES	ROOMS	CONTRACTOR J. Gilbert Construction Co.	
PLUMBING PERMIT		FIXTURES	W. C.	CONTRACTOR	
GAS PIPING		OUTLETS	METERS	CONTRACTOR	
ELECTRIC WIRING		OUTLETS	MOTORS	CONTRACTOR	
ELECTRIC FIXTURE		FIXTURES	APPLIANCES	CONTRACTOR	
GAS APPLIANCES		FIXTURES		CONTRACTOR	
GAS APPLIANCES		FIXTURES		CONTRACTOR	
GAS APPLIANCES				CONTRACTOR	
FURNACES, ETC.				CONTRACTOR	
SEWER PERMIT				CONTRACTOR	

INSPECTION	DATE	INSPECTOR	DATE	INSPECTOR	REMARKS
BUILDING, ROUGH					
BUILDING, FINAL	10/5/54	VA			
PLUMBING, ROUGH					
PLUMBING, FINAL					
GAS PIPING, ROUGH					
GAS PIPING, FINAL					
ELECTRIC, ROUGH					
ELECTRIC, FINAL					
GAS APPLIANCES, WH					
GAS APPLIANCES					COMPLETE
GAS APPLIANCES					
FURNACES, ETC., FINAL					
SEWER				CERTIFICATE OF OCCUPANCY:	DATE

ADDRESS 2820 San Pablo

FORM 254-50

JUL 23 1948 DATE

ADDRESS 2820 San Pablo

GROUP 1 TYPE ✓ USE Dwelling

BUILDING PERMIT 63575 STORIES 1 ROOMS 7

PLUMBING PERMIT 2.9948 FIXTURES 3 W. S.

GAS PIPING OUTLETS METERS

ELECTRIC WIRING OUTLETS MOTORS

ELECTRIC FIXTURE FIXTURES APPLIANCES

GAS APPLIANCES FIXTURES

GAS APPLIANCES FIXTURES

GAS APPLIANCES

FURNACES, ETC.

SEWER PERMIT

OWNER Holliday

DESCRIPTION set COST $ 575.00

CONTRACTOR Maurice Griffin

CONTRACTOR Allen-Reich

CONTRACTOR

CONTRACTOR

CONTRACTOR

CONTRACTOR

CONTRACTOR

CONTRACTOR

INSPECTION	DATE	INSPECTOR	DATE	INSPECTOR	REMARKS
BUILDING, ROUGH					
BUILDING, FINAL	AUG 31 '48	U.S.C.			
PLUMBING, ROUGH	AUG 4 '48	E. R. M.			
PLUMBING, FINAL	NOV 30 '48	E. R. M.			
GAS PIPING, ROUGH					
GAS PIPING, FINAL					
ELECTRIC, ROUGH					
ELECTRIC, FINAL					
GAS APPLIANCES, WH					
GAS APPLIANCES					
GAS APPLIANCES					
FURNACES, ETC., FINAL					
SEWER				CERTIFICATE OF OCCUPANCY	DATE

COMPLETE

ADDRESS 2820 San Pablo

Office of the City Manager
Neighborhood Services – Code Enforcement Division

NOTICE OF VIOLATION
BLIGHT

April 24, 2019

Personal Identifying Information

Based on the request for service, history of the property and the inspection of the exterior conducted on April 18, 2019 by Enforcement Officer Wanda Drouillard, the City of Berkeley has determined that 2820 San Pablo Avenue, is in violation of Berkeley Municipal Code (BMC) as stated below.

Conditions related to BMC Chapter 12.92 – Anti-Blight

1. Pursuant to BMC Section 12.92.030 (A-F), blighted conditions present on the property the Code Enforcement Unit has determined that the property at 2820 San Pablo Avenue is in violation of the following conditions:

   - The conditions of the property is unsafe and inadequately maintained, in that such substandard conditions constitutes a hazard in this dilapidated condition that may endanger the life & health of residents therein or in the vicinity of thereof. The roof is severally damaged and roofing materials is peeling away including the eaves dry rotted leaving the unit exposed to the elements. Further, the crawl space area from foundation work has been left unfinished and uncovered exposing the structure to the elements, considered an unlawful nuisance and having a significant adverse visual impact on the neighborhood and substantially contributes to the dilapidated appearance of the neighborhood. (BMC Section 12.92.010, 19.28.010, 19.30.010 19.32.010 19.34.010 and BMC Title 23D.04.060).

   - Buildings designed for residential use that stand vacant for more than 120 consecutive days, must meet all codes, is ready for occupancy and is actively being offered for sale, lease or rent.

FINDINGS AND CONDITIONS

Based on these conditions that endanger the health and safety of the occupants and the surrounding neighborhood and the conditions that are visible from a public right-of-way and neighboring property, which have a significant adverse visual impact on the neighborhood and that have a detriment to neighbors, you are hereby ordered to correct the above violations by taking the following actions:

FOR THE BLIGHTED CONDITIONS YOU ARE HEREBY ORDERED to take the following actions:

- Within fifteen (15) days of the date of this notice,
    - Submit a maintenance schedule to the Code Enforcement Unit that includes at a minimum weekly monitoring to ensure that the above conditions are abated.
- Within thirty (30) days of the date of this notice, clear all remaining blighted conditions on the property including:
    - Replace the roof including the dry rotten fascia and eaves; and
    - Restore the property by meeting all building codes, making it ready for occupancy for either for sale, lease or rent;
        - Respond to plan check comments issued by all reviewing agencies within fifteen (15) days of issuance of comments; and
        - Within fifteen (15) days of issuance of the required zoning permit, obtain all required building, electrical, plumbing, and mechanical permits from the Building and Safety Division; and
        - Upon issuance of building permits, complete all work within one hundred and eighty (180) days of issuance of permits;

FAILURE TO COMPLY

Failure to comply with this Notice of Violation in any respect subjects you to the following penalties under BMC Chapters 12.92 and 19.28:

- Violations of BMC Chapter 12.92 may be declared a public nuisance and the City may abate the nuisance, without further notice, including the power to condemn and destroy any property constituting the nuisance if the nuisance cannot be abated without destruction of such property. Said abatement may be pursued by City personnel or a private contractor. The costs of abatement, including administrative and incidental expenses, shall be billed to the owner and shall be due and payable within thirty days thereafter. The cost of abatement, including incidental expenses, incurred by the City shall constitute a nuisance abatement lien or a special assessment lien on the property whereon the nuisance existed as determined by the City and shall be recorded as such pursuant to the procedures set forth in the City's recovery of abatement costs ordinance or any other procedures at law which provide for the recovery of abatement costs. Any property owner ordered by the City to abate a property nuisance pursuant to this chapter on two or more separate occasions within a one year period, shall be liable to the City for a civil penalty of five hundred dollars for each separate order to abate beginning with the second such order within a one year period, except as provided in Section 12.92.170B. (BMC Section 12.92.030, 140, 170).
- Violations of BMC Chapter 19.28 may be charged as either an infraction or a misdemeanor at the election of the enforcing officer, the building official, or by the City Attorney. Failure to promptly comply with a notice of violation may result in additional enforcement including an additional inspection that may result in the building official ordering buildings on the Property unsafe. Any structure that the building official orders unsafe is a public nuisance and subject to abatement by repair, rehabilitation, demolition or removal in accordance with Chapters 1.24 and 19.28 (BMC Section 19.28.010-020;

CBC Section 105.1, 114.1-4, 116.1) Violations of BMC Chapters 19.29, 19.30, 19.32 and 19.34 are governed by the administrative provisions of 19.28 (BMC Sections 19.29.030, 19.30.030, 19.32.030 and 19.34.030.)

In addition to the above-listed penalties, failure to comply may result in the City entering the Property and abating the unsafe and hazardous conditions and public nuisance pursuant to BMC Chapter 1.24 or filing a legal action for injunctive relief from the Superior Court pursuant to Chapter 1.26. If the City abates the unsafe and hazardous conditions and public nuisance at the Property and you fail to pay its costs, the City may place a special assessment lien on the Property that will be collected at the same time and in the same manner as property taxes.

CITATIONS

If you do not correct the violations described above within the time periods set forth, you may be issued administrative citations for violating the BMC pursuant to Chapter 1.28. **You may be cited for a separate violation for each day that the violation exists.** Penalties will begin at a rate of one hundred dollars ($100.00) per violation, per day and may increase with subsequent citations to two hundred dollars ($200.00) per violation, per day and five hundred dollars ($500.00) per violation, per day.

LIENS

The property may also be liened in the amount of any outstanding administrative penalties, and for costs of abatement if the City is forced to abate unsafe and hazardous conditions and public nuisance at the Property, as noted above.

This Notice of Violation must be included when submitting any permit application with the City of Berkeley. You may request an electronic copy of this Notice of Violation by e-mailing Code Enforcement Officer Wanda Drouillard at wdrouillard@cityofberkeley.info.

If you have any questions regarding this Notice of Violation you may contact Wanda Drouillard at (510) 981-2482.

Sincerely,

Wanda Drouillard
Code Enforcement Officer
City Manager's Office

Cc: David Lopez, Deputy Building Official
Dori T, Fire Marshall
Rolando Villareal, Supervising Environmental Health Inspector
Bill Burke, Code Enforcement Supervisor
Planning Department

Redaction Log

Reason	Page (# of occurrences)	Description
Personal Identifying Information	**1** (1)	Government Code section 6255 [personal identifying information]

RESIDENTIAL

CITY OF BERKELEY

Address 2820 San Pablo Book 3 Par. No. 11 Block 1661

Surveyed by Date Remarks

Date	Imp. R.C.	% Gd	Table	N.R.C.L.D.	Obs. etc.	Adj. R.C.L.D.
47	5972	35	45			2090
23	240	40	25			96
58	13658	35	50		0	4780
	200	100	OR 40		0	200
				Rounded		5000

Assessment Record

1949-50	1040	✓✓	
1950-51	980	✓✓	
1960-61	1220	✓✓	
1965-66			

Remarks, Reappraisals, etc.

Building Department Records

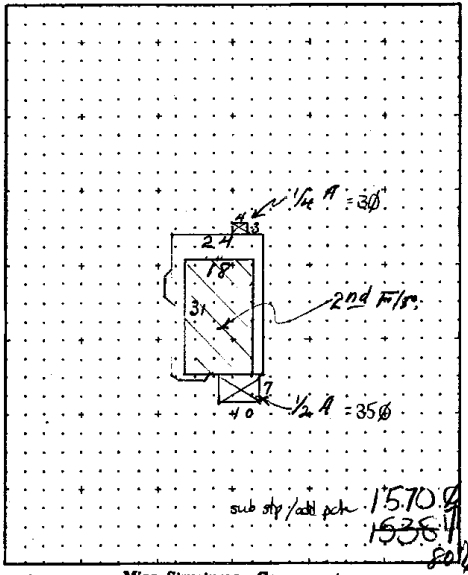
Permit for	Dwg & Shed	Gar.	Kitch. Side
Permit No.		35120	87717
Year Built	1906	1930	1959
Amount			$2,300

#108269 Additions, Alterations, etc. 2-17-67

800 sq DEMO GAR - INS. 15 WINDOWS - CONCRETE 5-67 TB

Form 238-186 30M 3-47

Plan of Building — Scale 1": 40'



Misc. Structures—Garages, etc.

GAR Demo 1967

Type	Size	Ext.	Rf.	Int.	Flr.	Area	At	Cost
~~Gar~~	~~12 x 16~~	~~Comb~~	~~T-G~~		~~Conc~~	~~192~~	~~150~~	~~2400~~
Conc	x 20x20					400	50	200
	x							

RESIDENTIAL BUILDING RECORD

Use Type SINGLE Stories 2 Constr. Class D 68
Foundation Reinf. Conc. Excavation
Structural Wd. Fr. Grade
Exterior Walls Wd. Shgl. Windows Wd. D.H.
Roof Material Comp. Shgl. Type Gable Pitch Full

ROOM & FINISH DETAIL

Rooms	Floors B	1	2	3	Typ	Top	Floor Finish	Trim	Interior Finish: Walls	Interior Finish: Ceiling
Ent. Hall		1					Fir.	Pine	Plaster	Plaster
Living Rm.		1						Std.	Std.	Std.
Dining Rm.		1								
Kitchen Nk.		1					Lino.			
Breakfast										
Study										
Bed Rm.		2					Fir.			
Bath		1					Lino.			
Laundry										
Recreation										
Furnace										
Garage										

Plumbing Detail

Fixture	No.
Bath	1
Shower	
Shower O.T.	
Water Closet	1
Lavatory	1
Sink	1
Wash Tray	1
Auto Heater	1
Fireplace	1
Chimney	1
Patent Flue	2

Heating: C.F.F.
Misc.

COMPUTATIONS

Unit	Area	Year	Unit C.	Cost	Year	Unit C.	Cost	Year	Unit C.	Cost
1st Flr	980		3.27	3 7 9 2					9.07	8 8 9 6
2nd Flr	550		3.28	1 8 3 0					7.25	4 0 4 5
Fpl. & Ch.				3 0 0						6 5 0
										7 5
Heat				5 0						
Misc. Equipment										
TOTAL R. C.				5 9 7 2	R. C.			R. C.		1 3 6 5 8

NEXT

CHART



ImageMax, Inc. of California

Emeryville • Sacramento

ACM-0021

25X

2821 10TH ST

CITY OF BERKELEY

Codes and Inspection Division
City Planning Department
2180 Milvia Street-Basement
Berkeley, California 94704

(510) 644-8877 • Telecommunications Device for the Deaf (510) 644-6915 • FAX (510) 644-8607

PERMIT EXPIRES 180 DAYS FROM DATE OF ISSUANCE

Application Number . . . . . 96-00004195 Date 10/16/96
2821 10TH ST
Parcel Number . . 053- -1661-027-01
Application description . . BUILDING PERMIT BP-O EXPRESS
Property Use . . . . . LIGHT INDUSTRIAL

Owner	Contractor
KELLY JAMES P & ROSALEEN C TRS	ELLIOTT&ELLIOTT CO
54 HACIENDA CR	745 KEVIN COURT
ORINDA CA 94563	OAKLAND CA 94621
	(510) 444-7270

Work Description Information

REROOF OR NEW ROOF 1

Structure Information

Construction Type . . . . . TYPE V NONRATED
Occupancy Type . . . . . 1 OR 2 UNITS OR CONG(10-)
Roof Type . . . . . .

Permit . . . . . BUILDING PERMIT
Additional desc . .
Permit Fee . . . . 203.00 Plan Check Fee . . .00
Issue Date . . . . 10/16/96 Valuation . . . 12414
Expiration Date . . 4/15/97

PERMIT CANCELLED
TIME LIMIT EXPIRED

Qty	Unit Charge	Per		Extension
			BASE FEE	60.00
10.00	14.3000	THOU	BUILDING PERMIT FEE	143.00

Special Notes and Comments
T-OFF & APPLY 40LB FELT - BUILT/UP ROOF
CLASS A

Other Fees	FILING FEE - BUILDING	10.00
	MICROFILMING FEES	1.00
	SMI - RESIDENTIAL	1.24
	TITLE 24, DISABLED	24.36
	TITLE 24, ENERGY	24.36

Fee summary	Charged	Paid	Due	
Permit Fee Total	203.00	203.00	.00	
Plan Check Total	.00	.00	.00	
Other Fee Total	60.96	60.96	.00	
Grand Total	263.96	263.96	.00	Credit .00

APPLICATION APPROVAL STATEMENT

NOTE: This permit does not become valid until signed by the building official or his deputy and fees are paid, and receipt is acknowledged in the space provided.

Signature of Deputy: _____

INSPECTORS COPY

96-4195

JOBSITE INSPECTION RECORD CARD

NOTICE: POST THIS CARD AT THE JOBSITE

FOR INSPECTION CALL (510) 644-8877

THE INSPECTOR MUST SIGN ALL SPACES PERTAINING TO THIS JOB

LOCATION,FORMS

UFER GROUND

STEEL

DO NOT POUR CONCRETE UNLESS ABOVE IS SIGNED

SLAB/REINFORCEMENT

UNDERFLOOR/SLAB PLUMBING

UNDERFLOOR/SLAB CONDUIT

FLOOR JOIST

FLOOR INSULATION

DO NOT SHEATH OR POUR CONCRETE UNLESS ABOVE IS SIGNED

TEMPORARY POWER POLE

ROUGH ELECTRICAL

ROUGH PLUMBING

ROUGH MECHANICAL

FRAMING

☐ Truss Calculations
☐ Glum Lam Certification

DO NOT INSULATE UNLESS ABOVE IS SIGNED

WALL INSULATION

CEILING INSULATION

CAULKING

DO NOT DRYWALL UNLESS ABOVE IS SIGNED

DRYWALL

EXT/INT LATH

DO NOT TAPE, SCRATCHCOAT UNLESS ABOVE IS SIGNED

APPROVALS: THESE MUST BE SIGNED BEFORE CALLING FOR FINALS

HEALTH DEPT

ZONING DIVISION

FIRE DEPT

DO NOT CALL FOR FINALS UNLESS ABOVE IS SIGNED

FINAL SEWER

FINAL PLUMBING

FINAL GAS TEST

FINAL MECHANICAL

FINAL ELECTRICAL

FINAL BUILDING

PERMIT CANCELLED
TIME LIMIT EXPIRED

UTILITY RELEASE WILL NOT BE APPROVED UNTIL ALL ABOVE FINALS ARE SIGNED BY INSPECTOR

CECO Ord. 6176-N.S.		Inspection In Compliance	
		Date	Initial
HVAC Measures			
1.	Repair/Replace Thermostats		
2.	Timeclock Controls		
3.	Outside Air Economizer Cycle		
4.	Repair of Air Ducts		
5.	Repair and Adjustment of Dampers		
6.	Insulate Supply Air Ducts & Plenums		
7.	Insulate Pipes		
8.	Clean & Tune Furnaces		
9.	Clean & Tune Boilers		
10.	Reset Control for Boilers		
11.	Repair Hot Water & Steam Leaks		
12.	Clean & Tune Chiller Systems		
13.	Repair Chilled Water Leaks		
14.	Reset Control for Chillers		
Service Hot Water System Measures			
15.	Reduce Hot Water to 110 Degrees		
16.	Insulate Water Heater, Tanks & Piping		
17.	Water Heater P-T Valve		
18.	Water Heater Earthquake Secured		
19.	Timeclock Control of Recirculation Pumps		
20.	Low Volume Shower Heads		
21.	Leaks in Hot/Cold Water Pipes		
22.	Low Flow Toilets		
Lighting Measures			
23.	Reduce Interior Lighting Load		
24.	Reduce Exterior Lighting Load		
25.	Exterior Lighting Controls		
Commercial Refrigeration Equipment Measures			
26.	Clean & Tune refrigeration Equipment		
27.	Thermal Doors and Curtains		
Motor-Driven Equipment Measures			
28	Repair Air & Water Line Leaks		
Swimming Pools and Spa Measures			
29.	Swimming Pool and Spa Covers		
30.	Timeclock Control of Recirculation Pump		
31.	Clean & Tune Heaters		
Building Envelope Measures			
32.	Ceiling Insulation		
	Total Checked		

RECO – Ordinance 6099-N.S.		Inspection In Compliance	
		Date	Initial
Where RECO and Title 24 differs, the most restrictive shall apply			
1.	Insulate ceiling to R-30		
2.	Seal and insulate furnace ducts to R-3		
3.	Insulate storage water heaters to R-6		
4.	Install low-flow shower and faucet devices or features		
5.	Insulate hot water pipes to R-3 in pumped recirculating water heating systems		
6.	Insulate water heater pipes to R-3		
7.	Replace incandescent lights with lamps of at least 25 lumens per watt		
8.	Weatherstrip exterior doors		
9.	Block air-flow and heat loss through chimney		
10.	Replace or modify toilets to reduce amount of water used		

25-X

96-419

JOBSITE INSPECTIO

NOTICE: POST THIS CARD AT THE JOBSITE

FOR INSPECTION CALL (510) 644-8877

THE INSPECTOR MUST SIGN ALL SPACES PERTAINING TO THIS JOB

LOCATION,FORMS

UFER GROUND

STEEL

DO NOT POUR CONCRETE UNLESS ABOVE IS SIGNED

SLAB/REINFORCEMENT

UNDERFLOOR/SLAB PLUMBING

UNDERFLOOR/SLAB CONDUIT

FLOOR JOIST

FLOOR INSULATION

DO NOT SHEATH OR POUR CONCRETE UNLESS ABOVE IS SIGNED

TEMPORARY POWER POLE

ROUGH ELECTRICAL

ROUGH PLUMBING

ROUGH MECHANICAL

FRAMING

☐ Truss Calculations
☐ Glum Lam Certification

DO NOT INSULATE UNLESS ABOVE IS SIGNED

WALL INSULATION

CEILING INSULATION

CAULKING

DO NOT DRYWALL UNLESS ABOVE IS SIGNED

DRYWALL

EXT/INT LATH

DO NOT TAPE, SCRATCHCOAT UNLESS ABOVE IS SIGNED

APPROVALS: THESE MUST BE SIGNED BEFORE CALLING FOR FINALS

HEALTH DEPT

ZONING DIVISION

FIRE DEPT

DO NOT CALL FOR FINALS UNLESS ABOVE IS SIGNED

FINAL SEWER

FINAL PLUMBING

FINAL GAS TEST

FINAL MECHANICAL

FINAL ELECTRICAL

FINAL BUILDING

PERMIT CANCELLED
TIME LIMIT EXPIRED

UTILITY RELEASE WILL NOT BE APPROVED UNTIL ALL ABOVE FINALS ARE SIGNED BY INSPECTOR

BUILDING PERMIT APPLICATION

LICENSED CONTRACTORS DECLARATION. I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code and my license is in full force and effect.

License Number: 241345 Classification: C-39

OWNER-BUILDER DECLARATION. I hereby affirm that I am exempt from the Contractors License Law for the following reason (Section 7031.5, Business and Professions Code: Any city or county which requires a permit to construct, alter, improve, demolish or repair any structure, prior to its issuance, also requires the applicant for such permit to file a signed statement that he/she is licensed pursuant to the provisions of the Contractors License Law (Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code) or that he/she is exempt therefrom and the basis for the alleged exemption. Any violation of Section 7031.5 by any applicant for a permit subjects the applicant to a civil penalty of not more than five hundred dollars ($500):)

☐ I as owner of the property or my employees with wages as their sole compensation will do the work and the structure is not intended or offered for sale (Section 7044 Business and Professions Code: The Contractor's License Law does not apply to an owner of property who builds or improves thereon and who does such work himself or through his own employees provided that such improvements are not intended or offered for sale. If, however, the building or improvement is sold within one year of completion, the owner-builder will have the burden of proving that he did not build or improve for the purpose of sale.)

☐ I as owner of the property, am exclusively contracting with licensed contractors to construct the project. The Contractor's License Law does not apply to an owner of property who builds or improves thereon and who contracts for such projects with a contractor(s) licensed pursuant to the Contractor's License Law. (Section 7044 Business and Professions Code.)

☐ I am exempt under Section _____ B & PC (Attach Certificate)

Date: _____ Owner: _____

WORKERS' COMPENSATION DECLARATION. I hereby affirm under penalty of perjury one of the following declarations:

☐ I have and will maintain a certificate of consent to self-insure for worker's compensation, as provided for by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued.

☐ I have and will maintain workers' compensation insurance as required by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued. My worker's compensation insurance carrier and policy number are:

Carrier: Cal Comp

Policy Number: W 9620150 86

(This section need not be completed if the permit is for one hundred dollars ($100 or less).

☐ I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the workers' compensation laws of California and agree that if I should become subject to the workers' compensation provisions of Section 3700 of the Labor Code, I shall forthwith comply with those provisions.

Date: 10-16-96 Applicant: [signature]

WARNING: FAILURE TO SECURE WORKERS' COMPENSATION COVERAGE IS UNLAWFUL AND SHALL SUBJECT AN EMPLOYER TO CRIMINAL PENALTIES AND CIVIL FINES UP TO ONE HUNDRED THOUSAND DOLLARS ($100,000). IN ADDITION TO THE COST OF COMPENSATION, DAMAGES AS PROVIDED FOR IN SECTION 3706 OF THE LABOR CODE, INTEREST, AND ATTORNEY'S FEES.

CITY ORDINANCES

In conformance with City of Berkeley Noise Ordinance No. 5500-N.S., I understand my obligation to comply with Section 13.40.070(7) and work within the prescribed hours.

I am aware of my responsibilities under the Relocation Ordinance.

I have been given the information on the Relocation Ordinance and understand that I have certain responsibilities to perform.

I certify that I have read and shall use to the maximum extent practicable applicable portions of the state Stormwater Best Management Practices Manual for construction activity. A copy of which is available at the Codes and Inspection permit counter.

CALIF. DIV. OF OCCUPATIONAL SAFETY & HEALTH PERMIT CERTIFICATION

I hereby certify that no excavation five (5) or more feet in depth into which a person is required to descend will be made in connection with work authorized by the permit and that no building structure, scaffolding, falsework or demolition or dismantling thereof will be more than thirty-six (36) feet in height (Chapter 32, Group 2, Article 2, Section 341, Title 8 CAC).

As owner-builder I will not employ anyone to do work which would require a permit from the City of Berkeley as noted above unless such person has a permit to do such work from the Division.

DOSH Permit No.: _____

CONSTRUCTION LENDING AGENCY. I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Section 3097, CIV C).

Lender's Name: _____

Lender's Address: _____

CERTIFICATE OF COMPLIANCE AND AUTHORIZATION OF ENTRY. I certify that I have read this application and state that the information given is correct. I agree to comply with all state laws and city ordinances relating to building construction and authorize a representative of the City of Berkeley, Codes and Inspection Division to enter upon the property for which I have applied for this permit for the purpose of making inspections.

[signature] 10-16-96

Signature of Applicant or Agent Date

25X

Emeryville | Los Angeles | Santa Barbara

October 10, 1996

BMP
Earthquake Engineering and Construction Specialists

Inspection Services
CITY OF BERKELEY
2180 Milvia St.
Berkeley, CA 94704

Re: Seismic Upgrade of 2821 10th St., Berkeley

OFFICE COPY

Dear Inspector,

This is in response to your recent correction notice.

- The correct size of strap on detail 7/S-4 is 1/4" x 4" and only 4-7/8" bolts are required for connection to an existing wood post.
- A new 3" x 1/4" strap with #12 x 3" long wood screws at 4" O.C. was installed as a drag member instead of a continuous 4 x nailer on detail 15/S4.

Should you need additional information please contact me at (510) 601-4868.

Sincerely,

Mojgan Yousefkhan

Mojgan Yousefkhan
Project Engineer

CODES AND INSPECTION DIVISION
CITY PLANNING DEPARTMENT
APPROVED
By Kevin Mason
NOV 13 1996

This set of plans MUST be kept on the job at all times and it is unlawful to make any changes or alterations on same without written permission from the City of Berkeley, Codes and Inspection Division. The stamping of this plan and specifications SHALL NOT be held to permit or to be an approval of the violation of any provisions of any City ordinance or State Law.

REGISTERED PROFESSIONAL ENGINEER
ADEBOWALE OLUJIMI SOYINKA
No 3860
Exp 06/30/97
STRUCTURAL
STATE OF CALIFORNIA

5764
Peladeau
Street
Emeryville
California
94608

Phone
510 601.4868
Fax
510 654.6262
License
646640

25-X

2021 10TH ST

CITY OF BERKELEY

Permit Service Center
Planning and Development Department
2120 Milvia Street
Berkeley, California 94704

Building and Safety	883-6544
Fire Prevention	883-6555
Engineering Permits	883-6555
Toxics	705-8150
Health Dept	644-6510
Zoning	705-8111

(510) 883-6555 • Telecommunications Device for the Deaf (510) 644-6915 • FAX (510) 883-6543
To Arrange Building and Public Works Inspections Call (510) 883-6566

PERMIT EXPIRES 180 DAYS FROM DATE OF ISSUANCE

Application Number . . . . . 00-00005518 Date 12/21/00
2021 10TH ST
Parcel Number . . 053- 1661-027-01
Tenant nbr, name . . . . . EMERALD PACKAGING INC.
Application description . . PUBLIC WORKS PERMIT PW-0 EXPRESS
Property Use . . . . . LIGHT INDUSTRIAL

Owner

EMERALD PACKAGING INC
33050 WESTERN AVE
UNION CITY CA 94587
(510) 429-5700

Contractor

COMPLIANCE AND CLOSURE, INC
7020 KOLL CENTER PKWY, STE 134
PLEASANTON CA 94566
(925) 426-5395

Work Description Information

COMMERCIAL 1
Structure Information MONITORING WELL DEMO

Permit . . . . . PUBLIC WORKS CONSTRUCTION PRKG
Additional desc . .
Permit Fee . . . . 52.50 Plan Check Fee . . .00
Issue Date . . . . 12/21/00 Valuation 0
Expiration Date . . 6/20/01

Qty	Unit Charge	Per		Extension
			BASE FEE	22.50
1.00	7.5000	EA	PW50 NO PARKING SIGN	30.00

Permit . . . . . PUBLIC WORKS MISCELLANEOUS
Additional desc . .
Permit Fee . . . . 160.00 Plan Check Fee . . .00
Issue Date . . . . 12/21/00 Valuation 0
Expiration Date . . 6/20/01

Qty	Unit Charge	Per		Extension
			BASE FEE	77.00
1.00	83.0000	HR	PW70 MISC PRT INSPECTION	83.00

Special Notes and Comments
SEE ATTACHED NOTES & COMMENTS
MISCELLANEOUS: MONITORING WELL DEMO
NO PARKING: 4 CURB SPACES ON 10TH ST
ON JAN 4, 2001, 7 AM - 5 PM
DEPOSIT 23845

Other Fees . . . . . MICROFILMING FEES 3.20

Fee Summary Charged Paid Due

APPLICATION APPROVAL STATEMENT

Signature of Deputy: _____

NOTE: This permit does not become valid until signed by the building official or his deputy and fees are paid, and receipt is acknowledged in the space provided.

INSPECTORS COPY

25-X

Building and Safety Division

BUILDING PERMIT

No. _____

510-883-6566

Building Inspectors: 510-883-6544, Ext.s4
8-9 AM or 4:30-5 PM

	Date	Inspector	Comment
Set back/lot coverage			
Foundation forms/depth/size			
Steel			
Anchor bolts			
Holddowns			
UFER			
Underfloor electric			
Underfloor mechanical			
Underfloor plumbing			
Underfloor insulation			
Floor frame			
Slab			
DO NOT COVER UNTIL ABOVE IS SIGNED			
Frame electric -- rough			
Frame mechanical -- rough			
Frame plumbing -- rough			
Frame			
Shear walls			
Framing insulation			
DO NOT COVER UNTIL ABOVE IS SIGNED			
Lath -- exterior			
Lath -- Drywall -- Interior			
Fire Department Approvals			
Sprinkler system			
Hood Extinguishing system			
Extinguishing system			
Fire alarm system			
Public Works/Engineering Approvals			
Public Right-of-Way			
Sewer			
Drain			
Finals - Division/Department			
Fire Department			
Hazardous Materials			
Health Department			
Public Works			
Planning/Zoning			
Final Gas Test			
Gas release to PG&E			
Electrical release to PG&E			
Building and Safety Division			
Final - Electrical			
Final -- Plumbing			
Final - Mechanical			
Final - Building			
CERTIFICATE OF OCCUPANCY			

25X

Building and Safety Division

BUILDING PERM

No. _____

	Date	Inspector
Set back/lot coverage		
Foundation forms/depth/size		
Steel		
Anchor bolts		
Holddowns		
UFER		
Underfloor electric		
Underfloor mechanical		
Underfloor plumbing		
Underfloor insulation		
Floor frame		
Slab		
DO NOT COVER UNTIL ABOVE IS SIGNED		
Frame electric – rough		
Frame mechanical – rough		
Frame plumbing – rough		
Frame		
Shear walls		
Framing insulation		
DO NOT COVER UNTIL ABOVE IS SIGNED		
Lath – exterior		
Lath – Drywall – Interior		
Fire Department Approvals		
Sprinkler system		
Hood Extinguishing system		
Extinguishing system		
Fire alarm system		
Public Works/Engineering Approvals		
Public Right-of-Way		
Sewer		
Drain		
Finals – Division/Department		
Fire Department		
Hazardous Materials		
Health Department		
Public Works		
Planning/Zoning		
Final Gas Test		
Gas release to PG&E		
Electrical release to PG&E		
Final – Electrical		
Final – Plumbing		
Final – Mechanical		
Final – Building		
CERTIFICATE OF OCCUPANCY		

Building and Safe

G:\COMMON\BUILDING\BP-99.DOC

BUILDING PERMIT APPLICATION

CONTRACTOR LICENSE LAW

I declare under penalty of perjury (check one):

K I am licensed under provisions of Chapter 9 Division 3 of the Business and Professions Code and my license is in full effect.

License No. 265556 . Classification C-57A

Date 12/21/00 Contractor Name PC Exploration

___ I, as the owner, or my employees with wages as sole compensation, will do the work, and the structure is not intended or offered for sale.

___ I, as the owner, am exclusively contracting with licensed contractors.

___ I am exempt under Sec. _____, B and P Code because

_____

WORKER'S COMPENSATION INSURANCE

I declare under penalty of perjury (check one):

___ The permit is for $100.00 (valuation) or less.

___ I have and will maintain a certificate of consent to self-insure for workers' compensation.

___ I shall not employ any person in any manner so as to become subject to the workers compensation laws of California.

K I have and will maintain worker's compensation insurance for the performance of the work for which this permit is issued. My workers' compensation insurance carrier and policy number are,

Carrier American Home Ins.

Policy No. WC1027729

WARNING: Failure to secure workers' compensation coverage is unlawful, and shall subject an employer to criminal penalties and civil fines up to one hundred thousand dollars ($100,000-), in addition to the cost of compensation, damages as provided for in Section 3706 of the Labor Code, interest, and attorney's fees.

CITY ORDINANCES (Ordinances available for viewing on request)

K In conformance with the City of Berkeley Noise Ordinance, I understand my obligation to comply and work within prescribed hours.

K I am aware of my responsibilities under the Relocation Ordinance.

K I certify that I have read and shall use to the maximum extent practicable applicable portions of the state Storm Water Best Management Practices Manual for construction.

CONSTRUCTION LENDING AGENCY

I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Sec 3097, Civ. C.).

Lender's Name _____

Lender's Address _____

___BUILDING & SAFETY - Certificate Of Compliance And Authorization Of Entry. I certify that I have read this application and state that the information given is correct. I agree to comply with all state laws and city ordinances relating to building construction and authorize a representative of the City of Berkeley Building and Safety Division to enter upon the property for which, I have applied for this permit for the purpose of making inspections.

K PUBLIC WORKS - Certificate Of Compliance. I, Hereby Agree, to indemnify and hold harmless the City of Berkeley and its officers and employees from any and all claims arising from or out of work connected with this permit, to perform all work in accordance and compliance with BMC Title 16 and 17, as amended, specifications, detail plans and the Uniform Building Code of the City of Berkeley, all special provisions made a part of this permit, whether written or oral, and to the satisfaction of the Director of Public Works. I, furthermore agree to comply with all regulations and ordinances of the City of Berkeley.

Gary R. Mulkey 12/21/00

Signature of Contractor or Owner or Agent (circle one) Date

Gary R. Mulkey

PRINT NAME

Authorized Agent for: ___ Contractor ___ Owner

Address of Agent _____

CITY STATE ZIP TELEPHONE

LARGER PRINT VERSION AVAILABLE UPON REQUEST

25X

2821 10TH ST

CITY OF BERKELEY

Permit Service Center
Planning and Development Department
2120 Milvia Street
Berkeley, California 94704

Building and Safety	883-6544
Fire Prevention	883-6555
Engineering Permits	883-6555
Toxics	705-8150
Health Dept	644-6510
Zoning	705-8111



(510) 883-6555 • Telecommunications Device for the Deaf (510) 644-6915 • FAX (510) 883-6543
To Arrange Building and Public Works Inspections Call (510) 883-6566

Application Number 00 0000551B
2821 10TH ST
Date 12/21/00

Permit Fee Total	212.50	212.50	.00		
Plan Check Total	.00	.00	.00		
Other Fee Total	3.20	3.20	.00		
Grand Total	215.70	215.70	.00	Credit	.00

NOTE: This permit does not become valid until signed by the building official or his deputy and fees are paid, and receipt is acknowledged in the space provided.

INSPECTORS COPY

APPLICATION APPROVAL STATEMENT

Signature of Deputy:

25X

Building and Safety Division

BUILDING PERMIT

No. _____

510-883-6566
Building Inspectors: 510-883-6544, Ext.4
8-9 AM or 4:30-5 PM

	Date	Inspector	Comment
Set back/lot coverage			
Foundation forms/depth/size			
Steel			
Anchor bolts			
Holddowns			
UFER			
Underfloor electric			
Underfloor mechanical			
Underfloor plumbing			
Underfloor insulation			
Floor frame			
Slab			
DO NOT COVER UNTIL ABOVE IS SIGNED			
Frame electric – rough			
Frame mechanical – rough			
Frame plumbing – rough			
Frame			
Shear walls			
Framing insulation			
DO NOT COVER UNTIL ABOVE IS SIGNED			
Lath – exterior			
Lath – Drywall – Interior			
Fire Department Approvals			
Sprinkler system			
Hood Extinguishing system			
Extinguishing system			
Fire alarm system			
Public Works/Engineering Approvals			
Public Right-of-Way			
Sewer			
Drain			
Finals – Division/Department			
Fire Department			
Hazardous Materials			
Health Department			
Public Works			
Planning/Zoning			
Final Gas Test			
Gas release to PG&E			
Electrical release to PG&E			
Building and Safety Division			
Final – Electrical			
Final – Plumbing			
Final – Mechanical			
Final – Building			
CERTIFICATE OF OCCUPANCY			

G:\CODES\BUILDING\BP-99.DOC

25-X

Building and Safety Division

BUILDING PERM

No. _____

	Date	Inspector
Set back/lot coverage		
Foundation forms/depth/size		
Steel		
Anchor bolts		
Holddowns		
UFER		
Underfloor electric		
Underfloor mechanical		
Underfloor plumbing		
Underfloor insulation		
Floor frame		
Slab		
DO NOT COVER UNTIL ABOVE IS SIGNED		
Frame electric – rough		
Frame mechanical – rough		
Frame plumbing – rough		
Frame		
Shear walls		
Framing insulation		
DO NOT COVER UNTIL ABOVE IS SIGNED		
Lath – exterior		
Lath – Drywall – Interior		
Fire Department Approvals		
Sprinkler system		
Hood Extinguishing system		
Extinguishing system		
Fire alarm system		
Public Works/Engineering Approvals		
Public Right of Way		
Sewer		
Drain		
Finals – Division/Department		
Fire Department		
Hazardous Materials		
Health Department		
Public Works		
Planning/Zoning		
Final Gas Test		
Gas release to PG&E		
Electrical release to PG&E		
		Building and Safe
Final – Electrical		
Final – Plumbing		
Final – Mechanical		
Final – Building		
CERTIFICATE OF OCCUPANCY		

G:\CODES\BUILDING\BP-99.DOC

BUILDING PERMIT APPLICATION

CONTRACTOR LICENSE LAW

I declare under penalty of perjury (check one):

X I am licensed under provisions of Chapter 9 Division 3 of the Business and Professions Code and my license is in full effect.

License No. 265556, Classification C-57A

Date 12/21/00 Contractor Name PC Excavation

___ I, as the owner, or my employees with wages as sole compensation, will do the work, and the structure is not intended or offered for sale.

___ I, as the owner, am exclusively contracting with licensed contractors.

___ I am exempt under Sec. _____, B and P Code because

_____

WORKER'S COMPENSATION INSURANCE

I declare under penalty of perjury (check one):

___ The permit is for $100.00 (valuation) or less.

___ I have and will maintain a certificate of consent to self-insure for workers' compensation.

___ I shall not employ any person in any manner so as to become subject to the workers compensation laws of California.

X I have and will maintain worker's compensation insurance for the performance of the work for which this permit is issued. My workers' compensation insurance carrier and policy number are,

Carrier American Home Ins.

Policy No. WC1027729

WARNING: Failure to secure workers' compensation coverage is unlawful, and shall subject an employer to criminal penalties and civil fines up to one hundred thousand dollars ($100,000-), in addition to the cost of compensation, damages as provided for in Section 3706 of the Labor Code, interest, and attorney's fees.

CITY ORDINANCES (Ordinances available for viewing on request)

X In conformance with the City of Berkeley Noise Ordinance, I understand my obligation to comply and work within prescribed hours.

X I am aware of my responsibilities under the Relocation Ordinance.

X I certify that I have read and shall use to the maximum extent practicable applicable portions of the state Storm Water Best Management Practices Manual for construction.

CONSTRUCTION LENDING AGENCY

I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Sec 3097, Civ. C.).

Lender's Name _____

Lender's Address _____

___BUILDING & SAFETY - Certificate Of Compliance And Authorization Of Entry. I certify that I have read this application and state that the information given is correct. I agree to comply with all state laws and city ordinances relating to building construction and authorize a representative of the City of Berkeley Building and Safety Division to enter upon the property for which, I have applied for this permit for the purpose of making inspections.

X PUBLIC WORKS - Certificate Of Compliance. I, Hereby Agree, to indemnify and hold harmless the City of Berkeley and its officers and employees from any and all claims arising from or out of work connected with this permit, to perform all work in accordance and compliance with BMC Title 16 and 17, as amended, specifications, detail plans and the Uniform Building Code of the City of Berkeley, all special provisions made a part of this permit, whether written or oral, and to the satisfaction of the Director of Public Works. I, furthermore agree to comply with all regulations and ordinances of the City of Berkeley.

Gary R. Mulkey 12/21/00

Signature of Contractor or Owner or Agent (circle one) Date

Gary R. Mulkey

PRINT NAME

Authorized Agent for: ___ Contractor ___ Owner

Address of Agent _____

CITY STATE ZIP TELEPHONE

LARGER PRINT VERSION AVAILABLE UPON REQUEST

25X

CITY OF BERKELEY
Permit Service Center
Planning and Development Department
2120 Milvia Street
Berkeley, CA 94704
(510) 883-6555●FAX: (510) 883-6543

Public Works Permit #: 00-5518
Meters: _____

NO PARKING PERMIT

Special Notes

Date: 12/21/00 Time: 10 AM Metered Zone: No

Job Site Address: 2021 TENTH ST

Street Area(s) Restricted: 4 SPACES (80 LF ±) ON WEST SIDE OF STREET

Restriction Dates: JAN 3RD to _____

Hours of Day: 700 to 500

Reason for Use: WELL DESTRUCTION No. of Cab Cards 4 No. of Signs 4

Issued to: COMPLIANCE + CLOSURE
Company or Individual Company Rep.

Contact: GARY MULKEY Phone #: (925) 426-5395

Call 883-566 to schedule inspections (24-hr. automated phone line)

Standard Comments

1. Temporary "No Parking" signs may be used only for the following:
   a) Curb clearance for house moving or heavy equipment moving.
   b) Curb clearance to provide for loading or unloading of materials.
   c) Curb clearance to provide access to property for construction or demolition.
   d) Curb clearance to allow temporary use of curb area for other than parking use.

2. **Signs must be posted at least 24 hours before prohibitions are enforced.** The date and time for which "No Parking" is desired must be clearly indicated on the sign. Signs must be removed to permit parking when the work is interrupted, and then reposted 24 hours before resuming the work.

3. If any construction or service vehicle is an essential part of the job and must be stopped for more than 20 minutes in the temporary "No Parking" zone herein established, a cab card must be obtained and displayed on the driver's side of the vehicle. Requests for cab cards shall be made at time of permit issuance.

4. This permit does not constitute a waiver for the necessity of obtaining a Street Use Permit if required under Ordinance No. 4111-N.S.

5. Signs must be removed from the street immediately upon expiration or work completion.

*Note: Permit does **NOT** override **STREETSWEEPING.***

I, HEREBY AGREE, to indemnify and hold harmless the City of Berkeley and its officers and employees from any and all claims arising from or out of work connected with this permit and to comply with the above regulatins and to the satisfaction of the Director of Public Works. I recognize that failure to comply with required regulations will preclude further issuance of signs to me.

Signature: Gary R Mulkey Title: _____

Print Name: Gary R Mulkey

25X

CITY OF BERKELEY

Permit Service Center
Planning and Development Department
2120 Milvia Street
Berkeley, CA 94704
(510) 883-6555 - FAX: (510) 883-6543

Public Works Permit # 00-5518
Expiration Date: _____
Bond/Deposit #: 3845
☒ Plan attached

MISCELLANEOUS PERMIT

Special Notes

Permission is hereby granted COMPLIANCE & CLOSURE

Purpose: WELL DESTRUCTION

Address: 2021 TENTH ST

Location(s): SEE SITE MAP

Contact: GARY MULKEY Phone#: (925) 426-5395

Standard Comments

Call 883-6566 to schedule inspections (24-hr. automated phone line).
24 HOUR ADVANCE NOTICE REQUIRED.

I, HEREBY AGREE, to protect and indemnify the City of Berkeley and hold it harmless in every way from all claims or suits for injury or damage to persons or property that may arise or be occasioned in any way because of the issuance of this permit or the work done thereunder. I agree to perform all work in accordance with the plans submitted and all applicable City ordinances and specifications and to pay all inspection and engineering costs in addition to those paid at time of issuance of this permit. I further agree to complete the work to the satisfaction of the Director of Public Works, and if for any reason the City of Berkeley is required to complete this work, I will pay all costs for such work.

Signature: Gary R Mulkey

Print Name: GARY R MULKEY

Title: _____

I:\USERS\TMPPER5\EXCFORM

25

INFORMATION SHEET

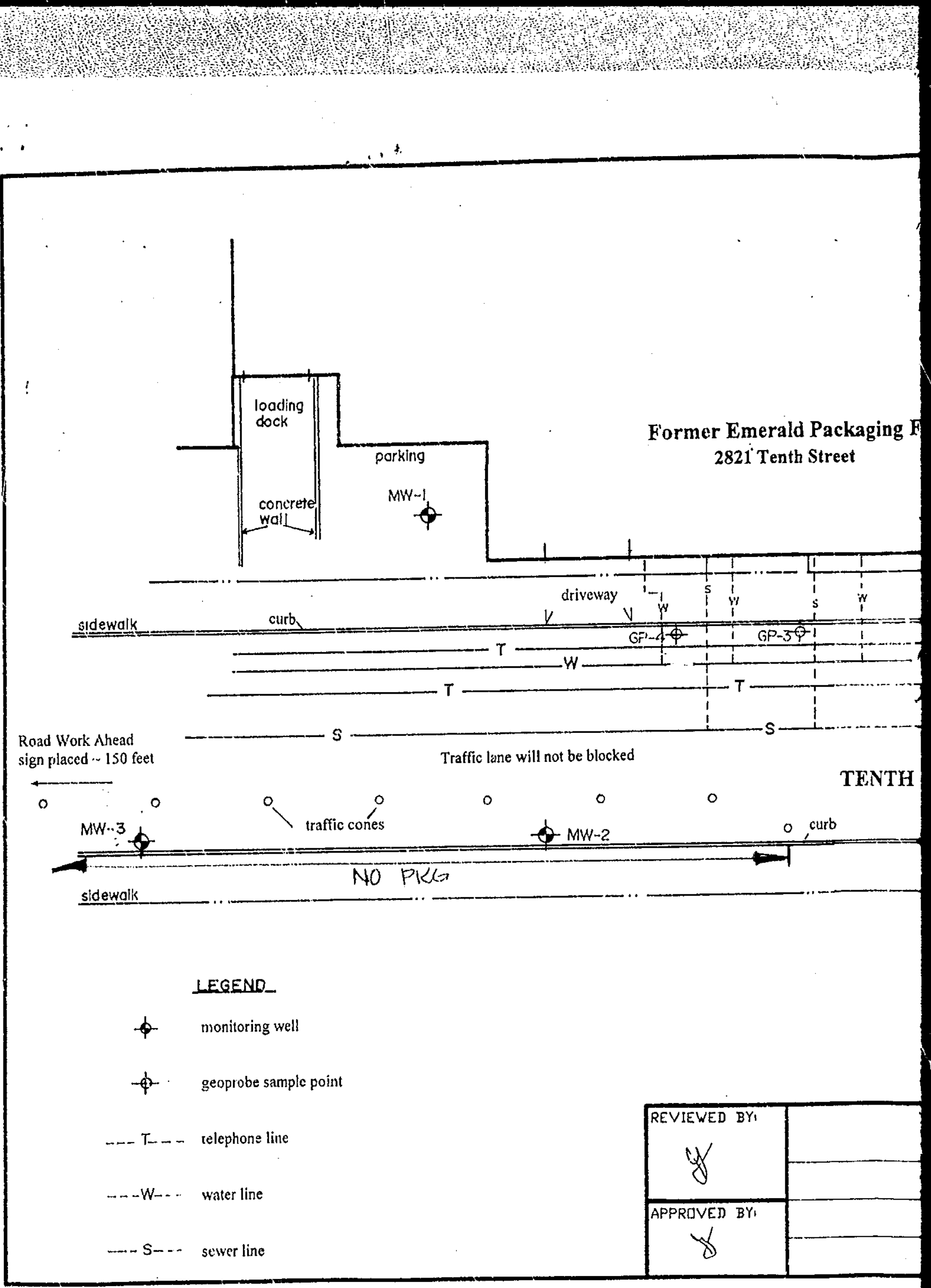
The following drawing is too large
for this microfilm format.

It is microfilmed in sections, right reading,
top left to right,
then bottom left to right.

1	2	3
4	5	6
7	8	9

(If Necessary)



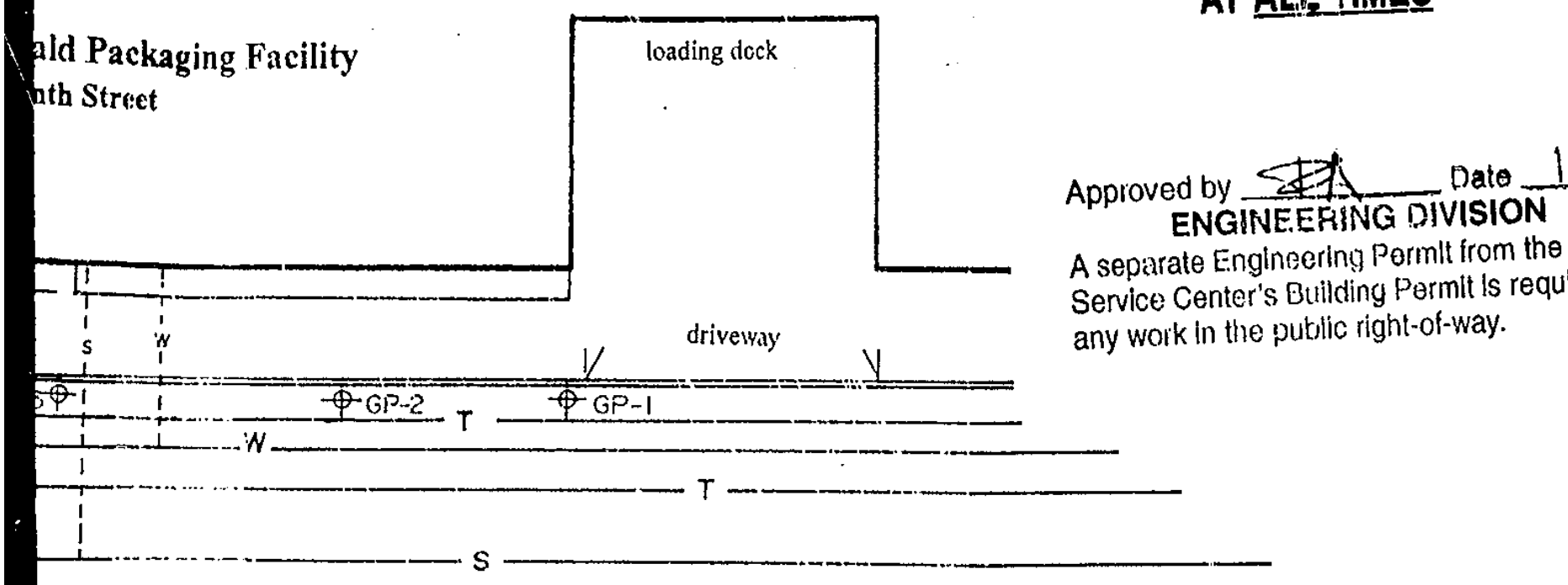

loading dock
parking
concrete wall
MW-1
Former Emerald Packaging F
2821 Tenth Street
driveway
sidewalk
curb
GP-4
GP-3
T
W
T
T
S
S
Road Work Ahead
sign placed ~ 150 feet
Traffic lane will not be blocked
TENTH
MW-3
traffic cones
MW-2
curb
NO PKG
sidewalk
LEGEND
monitoring well
geoprobe sample point
--- T--- telephone line
---W--- water line
--- S--- sewer line
REVIEWED BY:
APPROVED BY:

TRAFFIC CONTROL

PROVIDE ADEQUATE TRAFFIC CONTROLS IN ACCORDANCE WITH STATE OF CALIFORNIA: *"MANUAL OF TRAFFIC CONTROLS FOR CONSTRUCTION AND MAINTENANCE WORK ZONES"*

CONTRACTOR MUST MAINTAIN AN ACCESSIBLE PATH OF TRAVEL FOR ALL PEDESTRIANS AT ALL TIMES

Approved by _____ Date 11-6-00
ENGINEERING DIVISION
A separate Engineering Permit from the Permit Service Center's Building Permit is required for any work in the public right-of-way.



SITE MAP	Compliance & Closure, Inc.	
FORMER EMERALD PACKAGING FACILITY		
2821 TENTH STREET	JOB #: 12007	DRAWN BY: GM
BERKELEY, CALIFORNIA	DATE: 5/24/99	DRAWING #: FIG. 2

25-X

2821 10TH ST
CITY OF BERKELEY

Permit Service Center
Planning and Development Department
2120 Milvia Street
Berkeley, California 94704

Building and Safety	883-6544
Fire Prevention	883-6555
Engineering Permits	883-6555
Toxics	705-8150
Health Dept	644-6510
Zoning	705-8111

(510) 883-6555 • Telecommunications Device for the Deaf (510) 644-6915 • FAX (510) 883-6543
To Arrange Building and Public Works Inspections Call (510) 883-6566

PERMIT EXPIRES 180 DAYS FROM DATE OF ISSUANCE

Application Number . . . . . 01-00002194 Date 6/21/01
2821 10TH ST
Parcel Number . . 053- -1661-027-01
Application description . . FIRE PREVENTION FI-1 (1 WK)
Property Use . . . . . LIGHT INDUSTRIAL

Owner	Contractor
KELLY JAMES P & ROSALEEN C TRS	BAY ALARM COMPANY
54 HACIENDA CR	925 YGANCIO VALLEY RD
ORINDA CA 94563	WALNUT CREEK CA 94596
	(925) 939-1100

Work Description Information
SINGLE FAMILY RESIDENCE 1
Structure Information FIRE ALARM SYSTEM

Permit . . . . . FI-FIRE PERMIT ->EQUIP INSTALL
Additional desc . .
Permit Fee . . . . 360.00 Plan Check Fee . . .00
Issue Date . . . . 6/21/01 Valuation 0
Expiration Date . . 12/18/01

Qty	Unit Charge	Per		Extension
.50	180.0000	/HR	FI01-ADDITIONAL INSP PLUS MIN	90.00
1.00	270.0000	EA	FI25-ALARM SYSTEMS (REQUIRED)	270.00

Special Notes and Comments
CHANGE TO FIRE ALARM SYSTEM

Other Fees . . . . . MICROFILMING FEES 73.35

Fee summary	Charged	Paid	Due		
Permit Fee Total	360.00	360.00	.00		
Plan Check Total	.00	.00	.00		
Other Fee Total	73.35	73.35	.00		
Grand Total	433.35	433.35	.00	Credit	.00

APPLICATION APPROVAL STATEMENT

NOTE: This permit does not become valid until signed by the building official or his deputy and fees are paid, and receipt is acknowledged in the space provided.

Signature of Deputy: S. Tibbs

INSPECTORS COPY

257

Building and Safety Division

BUILDING PERMIT

No. _____

510-883-6566

Building Inspectors: 510-883-6544, Ext. 4
8-9 AM or 4:30-5 PM

	Date	Inspector	Comment
Set back/lot coverage			
Foundation forms/depth/size			
Steel			
Anchor bolts			
Holddowns			
UFER			
Underfloor electric			
Underfloor mechanical			
Underfloor plumbing			
Underfloor insulation			
Floor frame			
Slab			
DO NOT COVER UNTIL ABOVE IS SIGNED			
Frame electric – rough			
Frame mechanical – rough			
Frame plumbing -- rough			
Frame			
Shear walls			
Framing insulation			
DO NOT COVER UNTIL ABOVE IS SIGNED			
Lath -- exterior			
Lath -- Drywall -- Interior			
Fire Department Approvals			
Sprinkler system			
Hood Extinguishing system			
Extinguishing system			
Fire alarm system			
Public Works/Engineering Approvals			
Public Right-of-Way			
Sewer			
Drain			
Finals – Division/Department			
Fire Department			
Hazardous Materials			
Health Department			
Public Works			
Planning/Zoning			
Final Gas Test			
Gas release to PG&E			
Electrical release to PG&E			
Building and Safety Division			
Final – Electrical			
Final – Plumbing			
Final – Mechanical			
Final – Building			
CERTIFICATE OF OCCUPANCY			

G:\CODES\BUILDING\BP-99.DOC

25X

Building and Safety Division

BUILDING PERM

No. _____

	Date	Inspector
Set back/lot coverage		
Foundation forms/depth/size		
Steel		
Anchor bolts		
Holddowns		
UFER		
Underfloor electric		
Underfloor mechanical		
Underfloor plumbing		
Underfloor insulation		
Floor frame		
Slab		
DO NOT COVER UNTIL ABOVE IS SIGNED		
Frame electric – rough		
Frame mechanical – rough		
Frame plumbing – rough		
Frame		
Shear walls		
Framing insulation		
DO NOT COVER UNTIL ABOVE IS SIGNED		
Lath – exterior		
Lath – Drywall - Interior		
Fire Department Approvals		
Sprinkler system		
Hood Extinguishing system		
Extinguishing system		
Fire alarm system		
Public Works/Engineering Approvals		
Public Right-of-Way		
Sewer		
Drain		
Finals – Division/Department		
Fire Department		
Hazardous Materials		
Health Department		
Public Works		
Planning/Zoning		
Final Gas Test		
Gas release to PG&E		
Electrical release to PG&E		
		Building and Safet
Final – Electrical		
Final – Plumbing		
Final – Mechanical		
Final – Building		
CERTIFICATE OF OCCUPANCY		

G:\CODES\BUILDING\BP-99.DOC

BUILDING PERMIT APPLICATION

CONTRACTOR LICENSE LAW

I declare under penalty of perjury (check one):

LK I am licensed under provisions of Chapter 9 Division 3 of the Business and Professions Code and my license is in full effect.

License No. 261603, Classification C-10

Date _____ Contractor Name _____

___ I, as the owner, or my employees with wages as sole compensation, will do the work, and the structure is not intended or offered for sale.

___ I, as the owner, am exclusively contracting with licensed contractors.

___ I am exempt under Sec. _____, B and P Code because

_____

WORKER'S COMPENSATION INSURANCE

I declare under penalty of perjury (check one):

___ The permit is for $100.00 (valuation) or less.

___ I have and will maintain a certificate of consent to self-insure for workers' compensation.

___ I shall not employ any person in any manner so as to become subject to the workers compensation laws of California.

LK I have and will maintain worker's compensation insurance for the performance of the work for which this permit is issued. My workers' compensation insurance carrier and policy number are,

Carrier Aon Risk Service

Policy No. 1605424-01

WARNING: Failure to secure workers' compensation coverage is unlawful, and shall subject an employer to criminal penalties and civil fines up to one hundred thousand dollars ($100,000-), in addition to the cost of compensation, damages as provided for in Section 3706 of the Labor Code, interest, and attorney's fees.

CITY ORDINANCES (Ordinances available for viewing on request)

LK In conformance with the City of Berkeley Noise Ordinance, I understand my obligation to comply and work within prescribed hours.

LK I am aware of my responsibilities under the Relocation Ordinance.

LK I certify that I have read and shall use to the maximum extent practicable applicable portions of the state Storm Water Best Management Practices Manual for construction.

CONSTRUCTION LENDING AGENCY

I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (See 3097, Civ. C.).

Lender's Name _____

Lender's Address _____

LK BUILDING & SAFETY - Certificate Of Compliance And Authorization Of Entry. I certify that I have read this application and state that the information given is correct. I agree to comply with all state laws and city ordinances relating to building construction and authorize a representative of the City of Berkeley Building and Safety Division to enter upon the property for which, I have applied for this permit for the purpose of making inspections.

___PUBLIC WORKS - Certificate Of Compliance. I, Hereby Agree, to indemnify and hold harmless the City of Berkeley and its officers and employees from any and all claims arising from or out of work connected with this permit, to perform all work in accordance and compliance with BMC Title 16 and 17, as amended, specifications, detail plans and the Uniform Building Code of the City of Berkeley, all special provisions made a part of this permit, whether written or oral, and to the satisfaction of the Director of Public Works. I, furthermore agree to comply with all regulations and ordinances of the City of Berkeley.

Henry Killian 6/21/01

Signature of Contractor or Owner or Agent (circle one) Date

Lemoy Killian

PRINT NAME

Authorized Agent for: ____ Contractor ___ Owner

Address of Agent _____

CITY STATE ZIP TELEPHONE

LARGER PRINT VERSION AVAILABLE UPON REQUEST

25X

2821-10TH STREET

PERMITS: _____ _____ _____ _____

USE PERMIT: _____ _____ _____ _____

Inspection Date	Return Date	Insp.	Inspection Date	Return Date	Insp.
2-22-71	Cleared	WBK			
5-11-71		HJM			

2/22/71 Completed - clear WBK

1-18-72 all work completed - close file . HJM

LOG SHEET

LEGEND

B-N = BUILDING, NEW
B-R = BUILDING, REPAIR
B-A = BUILDING, ADDITION
B-AL = BUILDING, ALTER
B-D = BUILDING, DEMO
E = ELECTRIC
P = PLUMBING
G = GAS

CO = CHG. OF OCCUPANCY
UP = USE PERMIT
RS = REQ. FOR SERVICE
HS = HOUSING
SI = SPEC. INSP.
FR = FIRE REPORT
C = CORRESPONDENCE
O = OTHER

_____
DATE

ID NO. _____

ADD. _____

GR____ TYPE____ STY____ RMS____

UNITS _____

USE _____ UP/V____ YES____ NO

ZD _____ FZ _____

	TYPE PMT.	NUMBER	VALUE	DATE START	DATE FINISH		TYPE PMT.	NUMBER	VALUE	DATE START	DATE FIN.
1.						21.					
2.						22.					
3.						23.					
4.						24.					
5.						25.					
6.						26.					
7.						27.					
8						28.					
9						29.					
10.						30.					
11.						31.					
12.						32.					
13.						33.					
14.						34.					
15.						35.					
16.						36.					
17.						37.					
18.						38.					
19.						39.					
20.						40.					

COMMENTS:

2021 10TH ST

CITY OF BERKELEY

Codes and Inspection Division
City Planning Department
2180 Milvia Street - Basement
Berkeley, California 94704

(510) 644-8877 • Telecommunications Device for the Deaf (510) 644-6915 • FAX (510) 644-8607

PERMIT EXPIRES 180 DAYS FROM DATE OF ISSUANCE OR LAST INSPECTION

Application Number . . . . . 94-00001708 Date 5/13/94
Parcel Number . . . . . 2821 10TH ST
Application description . . COM - MISC. ALTERATIONS NO PLAN TRACKING
Property Use . . . . . .

Owner

Contractor

G.N. PIONDO CONSTRUCTION
5002 LAKEVIEW DR #200
SAN RAMON CA 94583
(510) 735-8437

Structure Information

Construction Type . . . . . TYPE V NONRATED
Occupancy Type . . . . . 1 OR 2 UNITS & CONG.(10-)
Roof Type . . . . . .
Other struct info . . . . . PREPARED BY PD
NUMBER OF UNITS 1.00

Permit . . . . . MECHANICAL - COM - NO PLAN FEE
Additional desc . .
Permit Fee . . . . 60.00 Plan Check Fee . . .00
Issue Date . . . . 5/13/94 Valuation 0
Expiration Date . . 11/09/94

Qty	Unit Charge	Per		Extension
			BASE FEE	36.00
1.00	8.0000	EA	MECH: GAS PIPING, 1 METER	8.00
2.00	8.0000	EA	MECH: GAS PIPING, PRESSURE TST	16.00

Special Notes and Comments
GAS METER TO BE MOVED AND ONE METER TO
ADDED AT 2821 TENTH. GAS LINE TO BE
ADDED

Other Fees . . . . . FILING FEE - MECHANICAL 10.00

Fee summary	Charged	Paid	Due	
Permit Fee Total	60.00	60.00	.00	
Plan Check Total	.00	.00	.00	
Other Fee Total	10.00	10.00	.00	
Grand Total	70.00	70.00	.00	Credit .00

NOTE: This permit does not become valid until signed by the building official or his deputy and fees are paid, and receipt is acknowledged in the space provided.

APPLICATION APPROVAL STATEMENT

Signature of Deputy:

INSPECTION RECORD

GRADING PERMIT NO:

BUILDING PERMIT NO:

Piers depth and size
Set back/lot coverage
Foundation forms/depth/size
steel
anchorbolts
holddowns
O.K. to pour foundation/grade beam
Underfloor electric
Underfloor mechanical
Underfloor plumbing
Underfloor insulation
Under ground commercial
Underfloor framing
O.K. to pour slab/floor deck
Masonry 1st Lift
2nd Lift
3rd Lift
Concrete walls
Concrete floor
Frame elect-rough
Frame mechanical-rough
Frame plumbing-rough
Floor/ceiling insulation
Wall insulation
Wall framing
Roof framing
Shear walls
Tiedowns/holddowns
Sound control
Framing insulation
Glazing - Title 24
Floor framing 2nd story
Electrical subpanel - rough
O.K. to sheetrock
Shear nailing
Lath - exterior
Lath - Drywall - Interior
Plaster scratch
brown
finish
Shower / tub tile / backing
Fire walls
Fire wall penetrations
ELECTRICAL PERMIT NO:

MECHANICAL PERMIT NO:

PLUMBING PERMIT NO:

ABOVE APPROVALS REQUIRED BEFORE POURING CONCRETE SLABS

ABOVE INSPECTONS REQUIRED BEFORE CLOSING WALLS

FINAL INSPECTION

Gas test
Water test
Sewer test
Handicap Access Title 24
Roofing
Appliances
Electrical
Mechanical
Plumbing

5.23.94 Stone

Zoning final
FireDept. Final
Engineering final
Traffic final
Economic Development final
All fees paid
Bldg final - Code 9

CERTIFICATE OF OCCUPANCY

All the requirements must be met prior to issuance of C.O.

Temp. Co.

CERTIFICATE OF OCCUPANCY

Dept. Building Official Date

2821 10TH ST

CITY OF BERKELEY

Codes and Inspection Division
City Planning Department
2180 Milvia Street-Basement
Berkeley, California 94704

(510) 644-8877 • Telecommunications Device for the Deaf (510) 644-6915 • FAX (510) 644-8607

BUILDING PERMIT APPLICATION

I hereby affirm (check one):

☒ LICENSED CONTRACTOR'S DECLARATION. I am licensed under provisions of Chapter 9 (commencing with Sec. 7000) of the Business and Professions Code, and my license is in full force and effect.
License No. 669193 Classification General B

☐ OWNER-BUILDER DECLARATION. I am exempt from the Contractor's License Law for the following reason (Sec. 7031.5, Business and Professions Code): Any city or county which requires a permit to construct, alter, improve, demolish, or repair any structure, prior to its issuance, also requires the applicant for such permit to file a signed statement that he is licensed pursuant to the provisions of the Contractor's License Law (Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code) or that he is exempt therefrom and the basis for the alleged exemption. Any violation of Section 7031.5 by any applicant for a permit subjects the applicant to a civil penalty of not more than five hundred dollars ($500.00).

☐ I, as owner of the property, or my employees with wages as their sole compensation, will do the work, and the structure is not intended or offered for sale (Sec. 7044, Business and Professions Code): The Contractor's License Law does not apply to an owner of property who builds or improves thereon, and who does such work himself or through his own employees, provided that such improvements are not intended or offered for sale. If, however, the building or improvements is sold within one year of completion, the owner-builder will have the burden of proving that he did not build or improve for the purpose of sale.

☐ I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Sec. 7044, Business and Professions Code): The Contractor's License Law does not apply to an owner of property who builds or improves thereon; and who contracts for such projects with a contract(s) licensed pursuant to the Contract's License Law).

I am exempt under Sec. _____, Business and Professions Code, for this reason:

_____

WORKER'S COMPENSATION DECLARATIONS (Sec. 3800 LAB.C.). (check one):

☐ I hereby affirm that I have a certificate of consent to self-insure, or a certificate of Workers Compensation Insurance, or a certified copy thereof.

Policy No. _____ Company _____

☐ Certified copy is hereby furnished.

☐ Certified copy is filed with the City of Berkeley Building Division

☑ I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation Laws of California.

☑ The permit is for $100.00 (valuation) or less.

NOTE TO APPLICANT: If, after making this Certificate of Exemption, you should become subject to the Worker's Compensation provisions of the Labor Code, you must comply with such provisions or this permit shall be deemed revoked.

CONSTRUCTION LENDING AGENCY (Sec. 3097, Civil Code)

I hereby affirm that there (check one)

☐ is ☐ is not a construction lending agency for the performance of the work for which this permit is issued.

Lender's Name _____

Lender's Address _____

I certify that I have read this application and state that the above information is correct. I agree to comply with all City ordinances and State laws relating to building construction, and hereby authorize representatives of the City of Berkeley to enter upon the above-mentioned property for inspection purposes.

I also agree to waive, indemnify and hold harmless the City and it's agents against all liabilities, judgments, costs, and expenses which may in any way accrue against said agency in consequence of the granting of this permit.

x _____ Date: 5/13/94
Signature of Applicant

☐ Owner ☑ Contractor ☐ Agent

PERMIT EXPIRES 180 DAYS FROM DATE OF ISSUANCE OR LAST INSPECTION

Application Number . . . . . 94-00001708 Date 5/13/94
2821 10TH ST
Parcel Number . . . . . - - - -
Application description . . COM - MISC. ALTERATIONS NO PLAN TRACKING
Property Use . . . . . .

Owner	Contractor
	G.M. PIOMBO CONSTRUCTION
	5002 LAKEVIEW DR #200
	SAN RAMON CA 94583
	(510) 735-3437

Structure Information

Construction Type . . . . . TYPE V NONRATED
Occupancy Type . . . . . 1 OR 2 UNITS & CONG.(10-)
Roof Type . . . . . .
Other struct info . . . . . PREPARED BY PD
NUMBER OF UNITS 1.00

Permit . . . . . MECHANICAL - COM - NO PLAN FEE
Additional desc . .
Permit Fee . . . . 60.00 Plan Check Fee . . .00
Issue Date . . . . 5/13/94 Valuation 0
Expiration Date . . 11/09/94

Qty	Unit Charge	Per		Extension
			BASE FEE	35.00
1.00	8.0000	EA	MECH: GAS PIPING, 1 METER	8.00
2.00	8.0000	EA	MECH: GAS PIPING, PRESSURE TST	16.00

Special Notes and Comments
GAS METER TO BE MOVED AND ONE METER TO
ADDED AT 2821 TENTH. GAS LINE TO BE
ADDED

Other Fees . . . . . FILING FEE - MECHANICAL 10.00

Fee summary	Charged	Paid	Due	
Permit Fee Total	60.00	60.00	.00	
Plan Check Total	.00	.00	.00	
Other Fee Total	10.00	10.00	.00	
Grand Total	70.00	70.00	.00	Credit .00

NOTE: This permit does not become valid until signed by the building official or his deputy and fees are paid, and receipt is acknowledged in the space provided.

APPLICATION APPROVAL STATEMENT

Signature of Deputy: _____

Item 5, Attachment 2
ZAB 2024-11-14
Page 2384 of 2922

City of Berkeley

Health and Human Services Department
Martin Luther King, Jr.
Civic Center Building
2180 Milvia Street, Third Floor
Berkeley, California 94704

(415) 644-6459
TTY (415) 644-6915

RECEIVED
CODES AND INSPECTION DIVISION
APR 17 1990

16 April 1990

Emerald Packaging
2821 Tenth St
Berkeley, CA 94710

Re: leak in baffled underground tank

Dear Mr.Garriety:

During an inspection of an underground tank test performed on 11 April 1990, Britt Johnson discovered the second section of the baffled tank contained water, was sealed off and is not being used. If the water came into the tank through a leak, and then it is likely that the previously stored material had leaked out. In view of this, a subsurface investigation will be necessary to determine the existence and extent of contamination.

The California Water Quality Control Board, San Francisco Bay Region (RWQCB), requires a subsurface investigation to be conducted at all sites having confirmed releases from underground storage tanks containing hazardous substances. Of immediate concern is the possibility of the presence of floating product and vapors and their potential for migration into underground structures such as basements, utility vaults, sewers and storm drains (explosion hazard). In order to address these concerns, it is necessary to install ground water monitoring well(s) where confirmed releases have occurred. RWQCB guidelines, revised to 9 November 1989, with Attachment 1-Guidelines for monitoring wells (attached) documents should be followed for site investigation and mitigation.

RWQCB is responsible for the oversight of soil and ground water pollution cases which threaten or impact waters of the State. Due to the large number of fuel leak cases reported, the RWQCB staff is not able to respond to each incident. In Berkeley, the Division of Environmental Health works with the RWQCB and is taking the lead role for case handling. Regardless of the level of oversight from agencies, you are responsible for the timely reporting, investigation, and cleanup of soil and ground water pollution such that the beneficial uses of waters of the State are protected, and appropriate policies are in compliance.

The California Administrative Code, Title 23, Section 2652, requires all unauthorized releases to be reported. **An engineering report containing the following information must be submitted within 60 days:**

1. List of type, quantity, and concentration of hazardous substances released.

2. The results of all investigations completed to determine the lateral and vertical extent of soil or ground water or surface water contamination due to the release.

3. Assess the local and regional hydrogeology as appropriate to evaluate migration potential and actual or potential impacts of soil or ground water pollution on beneficial uses of surface and/or ground water.

4. Evaluate and implement appropriate remedial action alternatives, and the approximate cost of these actions.

5. Remove all floating or free product. Dissolved constituents and polluted soil should be remediated consistent with State Water Resources Control Board Resolution No. 68-16.

6. Method and location of disposal of the released hazardous substance and any contaminated soils or ground water or surface water (indicate whether a hazardous waste manifest(s) is utilized).

The report should include a proposal for remedial actions (such as soil excavation or removal of free product from ground water), along with a time schedule for their implementation.

It is our understanding that the Department of Health Services (DHS) Toxic Substances Control Division, considers soils contaminated at concentrations which exceed 1,000 ppm of total hydrocarbons as hazardous waste and should be managed as such. Soils contaminated with less than 1,000 ppm may be managed as non-hazardous but are subject to Waste Discharge Requirements of the RWQCB.

The owner/operator is responsible for the enlistment of a qualified professional to assume the technical responsibility for performance, interpretation and report preparation for the investigation. The RWQCB considers a State Certified Geologist, Engineering Geologist or a State Registered Civil Engineer as qualified for the above.

All proposals and reports which contain engineering or geological information, interpretations, or other opinions as specified by the Business and Professional Code must be signed and STAMPED by an appropriately registered professional. In general, all reports on investigation and remediation require this type of signature. Each individual entry in the Quarterly Summary Report need not be signed, provided that the individual technical report for each site is properly signed, and that the Summary Report is signed by an appropriate professional familiar with all cases in the summary.

All proposals and reports submitted must be accompanied by a cover letter from the responsible party which states, at a minimum, the following:

> "I declare, under penalty of perjury, that the information and/or recommendations contained in the attached proposal or report is true and correct."

This letter must be signed by an officer or legally authorized representative of your company.

Until cleanup is complete, you must submit reports to the City of Berkeley,

Division of Environmental Health and the California Water Quality Control Board, San Francisco Bay Region, 1800 Harrison Street, Room 700, Oakland, CA 94612, every (3) months, or at a more frequent interval specified by the City of Berkeley or the Regional Board. The reports shall include the information requested above in the format attached.

Under the auspices of the RWQCB and DHS, the City of Berkeley, Environmental Health Division will be responsible for review and approval of investigation and cleanup plans. The City of Berkeley will actively review and/or comment on all investigation and remediation reports submitted.

You should proceed per the RWQCB "Guidelines" to investigate and clean up contaminated soils, groundwater and/or free product. The City of Berkeley Environmental Health staff will be able to provide limited guidance over the telephone.

All cases are subject to review. If it is evident that investigation and cleanup has not been done in a manner that protects public health and the environment, you may be subject to civil and criminal penalties.

Should you have questions, please contact me at (415) 644-6510.

Sincerely,

Gail Lee
Assistant Environmental Health Specialist

GL:es

Enclosure

cc: Regional Water Quality Control Board, S.F. Bay Region
Department of Health Services, TSCD
Fire Prevention
Public Works
Codes and Inspection
Zoning

BUILDING PERMIT APPLICATION

CONSTRUCTION PROJECT ADDR: 2821 10th St.

CITY OF BERKELEY
MAIL TO
Planning & Community Development
Codes & Inspection Division
2180 Milvia Street
Berkeley CA 94704
Phone (415) 644-6550

PERMIT NUMBER: BEMP 42353

PERMIT
BUILDING - ELECTRICAL - MECHANICAL - PLUMBING

- Permits shall expire if a major inspection is not passed within 180 days of permit issue or within 180 days of a previously passed major inspection.
- Issuance of a permit shall not be construed as an approval of any violation of Building, Electrical, Mechanical, Plumbing or Municipal codes.
- Clearances from all departments and jurisdictions and payment of all applicable fees are required before final inspections will be made.

I hereby affirm (check one):

☒ LICENSED CONTRACTOR'S DECLARATION. I am licensed under provisions of Chapter 9 (commencing with Sec. 7000) of the Business and Professions Code, and my license is in full force and effect. License No. 446361 Classification C10

☐ OWNER-BUILDER DECLARATION. I am exempt from the Contractor's License Law for the following reason (Sec. 7031.5, Business and Professions Code): Any city or county which requires a permit to construct, alter, improve, demolish, or repair any structure, prior to its issuance, also requires the applicant for such permit to file a signed statement that he is licensed pursuant to the provisions of the Contractor's License Law [Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code] or that he is exempt therefrom and the basis for the alleged exemption. Any violation of Section 7031.5 by any applicant for a permit subjects the applicant to a civil penalty of not more than five hundred dollars ($500.00).

☐ I, as owner of the property, or my employees with wages as their sole compensation, will do the work, and the structure is not intended or offered for sale (Sec. 7044, Business and Professions Code): The Contractor's License Law does not apply to an owner of property who builds or improves thereon, and who does such work himself or through his own employees, provided that such improvements are not intended or offered for sale. If, however, the building or improvements is sold within one year of completion, the owner-builder will have the burden of proving that he did not build or improve for the purpose of sale.

☐ I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Sec. 7044, Business and Professions Code): The Contractor's License Law does not apply to an owner of property who builds or improves thereon; and who contracts for such projects with a contract(s) licensed pursuant to the Contract's License Law).

I am exempt under Sec. _____ , Business and Professions Code, for this reason:

WORKER'S COMPENSATION DECLARATIONS (Sec. 3800 LAB.C.).
(check one):

☐ I hereby affirm that I have a certificate of consent to self insure, or a certificate of Workers Compensation insurance, or a certified copy thereof.
Policy No. 91PC 926131 Company Republic Indemnity

☐ Certified copy is hereby furnished.

☒ Certified copy is filed with the City of Berkeley Building Division

☐ I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation Laws of California.

☐ The permit is for $100.00 (valuation) or less.

NOTE TO APPLICANT: If, after making this Certificate of Exemption, you should become subject to the Worker's Compensation provisions of the Labor Code, you must comply with such provisions or this permit shall be deemed revoked.

CONSTRUCTION LENDING AGENCY (Sec. 3097, Civil Code)
I hereby affirm that there (check one)

☐ is ☐ is not a construction lending agency for the performance of the work for which this permit is issued.

Lender's Name _____

Lender's Address _____

I certify that I have read this application and state that the above information is correct. I agree to comply with all City ordinances and State laws relating to building construction, and hereby authorize representatives of the City of Berkeley to enter upon the above-mentioned property for inspection purposes.

I also agree to waive, indemnify and hold harmless the City and it's agents against all liabilities, judgments, costs, and expenses which may in any way accrue against said agency in consequence of the granting of this permit.

X _____ Date: 12/14/90
Signature of Applicant

☐ Owner ☒ Contractor ☐ Agent

APPLICANT: NAME Electrical Services Co. MAILING ADDRESS 9835 Kitty Lane Oakland TELEPHONE 430-0399

OWNER: NAME Emerald Packaging ADDRESS 2821 10th St. TELEPHONE 841-8343 CITY Berkeley STATE/ZIP Ca. 94710

ARCH/ENG: NAME LICENSE # ADDRESS TELEPHONE CITY STATE/ZIP

CONTRACTOR: I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect. CITY BUSINESS TAX # E-3099
NAME Electrical Services Co. ADDRESS 9835 Kitty Lane TELEPHONE 430-0399 CITY Oakland STATE/ZIP Ca. 94603 SIGNATURE DATE 12/14/90

Check type of Building:

- ☐ New commercial
- ☐ "Shell only" commercial
- ☐ Hazardous occupancy
- ☐ Office, tenant improvement
- ☐ Retail, tenant improvement
- ☐ Food cooking facility, tenant improvement
- ☐ New apartment - No. of living units
- ☐ New one or two family
- ☐ One/two family remodel
- ☐ Apartment / condo remodel
- ☐ Garage / attic remodel
- ☐ Sign
- ☒ Commercial
- ☐ Residential reroof
- ☐ Change of occupancy
- ☐ CORRECTION OF VIOLATIONS

Description or scope of work:
Install new 400 Amp 480/277 Volt Service in Existing Bldg.

COMMERCIAL OCCUPANCIES

☐ I am ☐ I am not required to comply with the hazardous materials requirements of Health and Safety Code Sections 25505, 25533, 25534

☐ The building is ☒ is not within 1,000 feet of any school boundary.

☐ I have ☒ I have not met the requirements of Health and Safety Code Sections 42303 and 25514.

NOTE:
A CERTIFICATE OF OCCUPANCY WILL NOT BE ISSUED UNTIL REQUIREMENTS OF HEALTH AND SAFETY CODE SECTIONS 25533, 25534 ARE MET.

FOR OFFICIAL USE
Prior to scheduling the inspections noted below, provide the clearances, certificates, calculations, special inspectors, etc. indicated.

- ☐ Special Inspector - start of work
- ☐ Glu-Lam certificate - Roof/floor frame
- ☐ Truss Calculation - Roof/floor frame
- ☐ Fire Department - Final
- ☐ Engineering, PWD - Final
- ☐ Traffic Engineering, PWD - Final
- ☐ Economic Development - Final
- ☐ Health Dept. - Final
- ☐ Pierhole cert. - Soils Engineer
- ☐ Pier Inspection
- ☐ Fill/foundation compaction cert. - Foundation
- ☐ Soils engineer cert. - Final
- ☐ Zoning - Final
- ☐ Landmarks - Final
- ☐ Special Inspector cert. - Final

_____ No. of stories _____ Building height _____ Fire Sprinklers
_____ Area _____ Construction type
_____ No. required exits _____ Value of work _____ Occupancy load

NOTE: ALL PERMITS ARE SUBJECT TO A MINIMUM PERMIT FEE.

PERMIT FEES	FEES DUE AT	$ AMOUNT DUE
BUILDING PERMIT		
Total Valuation _____		
Filing fee	Application	
Permit fee (inspection)	Permit issuance	
Plancheck fee	Permit issuance	
Preplancheck fee	Application	[ ]
Reinspection fee	When required	
Investigation fee	Application	
Accelerated plancheck fee	Application	
Fast track/partial permits fee	Application	
Plancheck for revisions	Permit issuance	
Plancheck for fastrack revisions	Permit issuance	
Title 24 Energy	Permit issuance	
Title 24 Disabled	Permit issuance	
SMI (earthquake)	Permit issuance	
ELECTRICAL PERMIT		
Filing fee	Application	10.00
Plancheck fee	Application	
Permit fee (inspection)	Permit issuance	70.50
MECHANICAL PERMIT		
Filing fee	Application permit	
Plancheck fee	Application	
Permit fee (inspection)	Permit issuance	
PLUMBING PERMIT		
Filing fee	Application	
Plancheck fee	Application	
Permit fee (inspection)	Permit issuance	
ZONING	Application	
OTHER		
	TOTAL FEE	80.50

Comments:

12-14-90
BY: DEPUTY BUILDING OFFICIAL
APPROVED FOR THE BUILDING OFFICIAL

Item 5, Attachment 2
ZAB 2024-11-14
Page 2388 of 2922

NOTE: ALL PERMITS ARE SUBJECT TO A MINIMUM FEE OF $40.00

PROJECT (CONSTRUCTION) ADDRESS: 2821 10th St. DATE 12/14/90

OWNER OR CONTRACTOR: Emeryville Packaging Telephone: 420-0349

DESCRIPTION		Quantity	Unit Price	Amount
ELECTRICAL Permit No. _____			FILING FEE $ 10.00	10.00
New residences, additions for ea 100 s.f.			7.00	
Services (new or changed)		1	7.00	7.00
Meters (new or changed)		1	4.00	4.00
Altering/changing wiring - ea change			16.00	
Branch circuits and feeders		2	2.75	5.50
Fixtures (Fixed appliances)			6.50	
Motors (up to 10 HP)		1	4.00	4.00
additional HP		50	1.00	50.00
maximum per unit			126.00	
Generators up to 10 KVA			4.00	
additional KV			1.00	
maximum per unit			105.00	
Transformers up to 10 KVA			2.75	
additional KV			1.00	
maximum			126.00	
Signs			16.00	
Outline lighting per KVA			9.25	
X-ray, capacitators			16.00	
Temporary power pole			16.00	
Festoon lighting per outlet			1.00	
			Subtotal =	80.50
MECHANICAL Permit No. _____			FILING FEE $ 10.00	
Gas Appliances				
one to two mechanical units			8.00	
three or more units			7.00	
Central htg (furn/ac) combination unit or central heat alone central ac alone				
100,000 BTU - per unit			24.00	
101,000 - 500,000 BTU - per unit			32.00	
over 500,000 BTU - per unit			79.00	
Gas piping/extension, alteration/repair				
one meter			8.00	
additional meters			5.25	
outlets			3.25	
pressure test only			8.00	
Hoods				
residential			7.00	
commercial - Type II			48.00	
commercial w/fire ext. system - Type I			79.00	
Flue or chimney			8.00	
Prefabricated fireplace			48.00	
Ducts, fans, registers, dampers			7.00	
Air handling equipment				
to 10,000 cfm			16.00	
over 10,000 cfm			24.00	
Boilers and equipment				
up to 100,000 BTU			24.00	
100,000 - 500,000 BTU			32.00	
over 500,000 BTU			79.00	
			Subtotal =	
PLUMBING Permit No. _____			FILING FEE $ 10.00	
New/moved/additions/residential for each 100 s.f.			6.50	
Fixtures			7.25	
Sewer			21.00	
Stand pipe system			79.50	
Water meter, 25 or less outlets			15.00	
additional outlet			1.50	
Water meter only			5.25	
additional meter			3.50	
Water line 25 or less outlets			15.00	
additional outlet			1.50	
Lawn sprinklers system				
one or two family dwellings - per system			24.00	
apartment buildings - per system			64.00	
commercial/industrial - per system			64.00	
Swimming pool filtration system			60.00	
Inside rain leader - per leader			16.00	
			Subtotal =	

EXPLANATION:

CONSTRUCTION PROJECT ADDRE
2821 10th St.

CITY OF BERKELEY
MAIL TO
Planning & Community Development
Codes & Inspection Division
2180 Milvia Street
Berkeley CA 94704
Phone (415) 644-6550

PERMIT NUMBER
B 1235
E
M
P

PERMIT
BUILDING - ELECTRICAL - MECHANICAL - PLUMBING

- Permits shall expire if a major inspection is not passed within 180 days of permit issue or within 180 days of a previously passed major inspection.
- Issuance of a permit shall not be construed as an approval of any violation of Building, Electrical, Mechanical, Plumbing or Municipal codes.
- Clearances from all departments and jurisdictions and payment of all applicable fees are required before final inspections will be made.

NOTE: This permit does not become valid until signed by the building official or his deputy and fees are paid, and receipt is acknowledged in the space provided.

APPLICANT
NAME: Electrical Services Co.
MAILING ADDRESS: 7431 Kitty Lane, Oakland TELEPHONE: 420-0349

OWNER
NAME: Emerald Parkway
ADDRESS: 2821 10th St. TELEPHONE: 841-2343
CITY: Berkeley STATE/ZIP: Ca. 94710

ARCH/ENG
NAME: LICENSE #
ADDRESS: TELEPHONE
CITY: STATE/ZIP

CONTRACTOR
I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.
NAME: Electrical Services Co. CITY BUSINESS TAX # E-3094
ADDRESS: 7431 Kitty Lane TELEPHONE: 420-0349
CITY: Oakland STATE/ZIP: Ca. 94605
SIGNATURE: DATE: 12/14/90

Check type of building:

- ☐ New commercial
- ☐ "Shell only" commercial
- ☐ Hazardous occupancy
- ☐ Office, tenant improvement
- ☐ Retail, tenant improvement
- ☐ Food cooking facility, tenant improvement
- ☐ New apartment - No. of living units
- ☐ New one or two family
- ☐ One/two family remodel
- ☐ Apartment / condo remodel
- ☐ Garage / attic remodel
- ☐ Sign
- ☒ Commercial reroof
- ☐ Residential reroof
- ☐ Change of occupancy
- ☐ CORRECTION OF VIOLATIONS

Description or scope of work:
Install new 400 Amp 480/277 Volt Service in Existing Bldg.

COMMERCIAL OCCUPANCIES

☐ I am ☐ I am not required to comply with the hazardous materials requirements of Health and Safety Code Sections 25505, 25533, 25534.

☐ The building is ☒ is not within 1,000 feet of any school boundary.

☐ I have ☐ I have not met the requirements of Health and Safety Code Sections 42303 and 25514.

NOTE:
A CERTIFICATE OF OCCUPANCY WILL NOT BE ISSUED UNTIL REQUIREMENTS OF HEALTH AND SAFETY CODE SECTIONS 25533, 25534 ARE MET.

8833 BEL 12/14/90 CTR 08:34

FOR OFFICIAL USE

Prior to scheduling the inspections noted below, provide the clearances, certificates, calculations, special inspectors, etc. indicated.

- ☐ Special Inspector - start of work
- ☐ Glu-Lam certificate - Roof/floor frame
- ☐ Truss Calculation - Roof/floor frame
- ☐ Fire Department - Final
- ☐ Engineering, PWD - Final
- ☐ Traffic Engineering, PWD - Final
- ☐ Economic Development - Final
- ☐ Health Dept. - Final
- ☐ Pierhole cert. - Soils Engineer
- ☐ Pier Inspection
- ☐ Fill/foundation compaction cert. - Foundation
- ☐ Soils engineer cert. - Final
- ☐ Zoning - Final
- ☐ Landmarks - Final
- ☐ Special Inspector cert. - Final

_____ No. of stories _____ Building height _____ Fire Sprinklers
_____ Area _____ Construction type
_____ No. required exits _____ Value of work _____ Occupancy load

NOTE: ALL PERMITS ARE SUBJECT TO A MINIMUM PERMIT FEE.

PERMIT FEES	FEES DUE AT	$ AMOUNT DUE
BUILDING PERMIT		
Total Valuation		
Filing fee	Application	
Permit fee (inspection)	Permit issuance	
Plancheck fee	Permit issuance	
Preplancheck fee	Application	
Reinspection fee	When required	
Investigation fee	Application	
Accelerated plancheck fee	Application	
Fast track/partial permits fee	Application	
Plancheck for revisions	Permit issuance	
Plancheck for fastrack revisions	Permit issuance	
Title 24 Energy	Permit issuance	
Title 24 Disabled	Permit issuance	
SMI (earthquake)	Permit issuance	
ELECTRICAL PERMIT		
Filing fee	Application	10.00
Plancheck fee	Application	
Permit fee (inspection)	Permit issuance	70.00
MECHANICAL PERMIT		
Filing fee	Application permit	
Plancheck fee	Application	
Permit fee (inspection)	Permit issuance	
PLUMBING PERMIT		
Filing fee	Application	
Plancheck fee	Application	
Permit fee (inspection)	Permit issuance	
ZONING	Application	
OTHER		
	TOTAL FEE	80.00

Comments:

12-14-90
BY, DEPUTY BUILDING OFFICIAL
APPROVED FOR THE BUILDING OFFICIAL

INSPECTION RECORD

12-14-90 Job Address: 2821-10th St #C&D

GRADING PERMIT NO:

BUILDING PERMIT NO:

Piers depth and size	
Set back/lot coverage	
Foundation forms/depth/size	
steel	
anchorbolts	
holddowns	
O.K. to pour foundation/grade beam	
Underfloor electric	
Underfloor mechanical	
Underfloor plumbing	
Underfloor insulation	
Under ground commercial	
Underfloor framing	
O.K. to pour slab/floor deck	ABOVE APPROVALS REQUIRED BEFORE POURING CONCRETE SLABS
Masonry 1st Lift	
2nd Lift	
3rd Lift	
Concrete walls	
Concrete floor	
Frame elect - rough	
Frame mechanical - rough	
Frame plumbing - rough	
Floor/ceiling insulation	
Wall insulation	
Wall framing	
Roof framing	
Shear walls	
Tiedowns/Holddowns	
Sound control	
Framing Insulation	
Glazing - Title 24	
Floor framing 2nd story	
Electrical subpanel - rough	
O.K. to sheetrock	ABOVE INSPECTIONS REQUIRED BEFORE CLOSING WALLS
Shear nailing	
Lath - exterior	
Lath - Drywall - Interior	
Plaster scratch	
brown	
finish	
Shower/tub tile/backing	
Fire walls	
Fire wall penetrations	
ELECTRICAL PERMIT NO: 12553	12-18-90 SERVICE NO GOOD — METER HEIGHT, NOT ACCESSABLE, NO SECONDARY GROUNDING. RJK
MECHANICAL PERMIT NO:	1-14-91 GROUNDING CORRECTED — NOT ACCESSABLE. RJK
PLUMBING PERMIT NO:	

FINAL INSPECTION

	Gas test		Zoning final
	Water test		Fire Dept Final
	Sewer test		Engineering final
	Handicap Access Title 24		Traffic final
	Roofing		Economic Development final
	Appliances		All fees paid
	Electrical		Bldg final - Codes
	Mechanical		
	Plumbing		

1-3-91 FINAL

CERTIFICATE OF OCCUPANCY

All the requirements must be met prior to issuance of C.O.

Temp. C.O. RJK

CERTIFICATE OF OCCUPANCY

Dept. Building Official Date

NOTE: ALL PERMITS ARE SUBJECT TO A MINIMUM FEE OF $40.00

PROJECT (CONSTRUCTION) ADDRESS: 2821 10th St. DATE 12/14/90

OWNER OR CONTRACTOR: Emeryville Packing Telephone: 428-0399

DESCRIPTION		Quantity	Unit Price	Amount
ELECTRICAL Permit No. _____			FILING FEE $	10.00	10.00
New residences, additions for ea 100 s.f.				7.00	
Services (new or changed)		1		7.00	7.00
Meters (new or changed)		1		4.00	4.00
Altering/changing wiring - ea change				16.00	
Branch circuits and feeders		23		2.75	52.50
Fixtures (Fixed appliances)				6.50	
Motors (up to 10 HP)		1		4.00	4.00
additional HP		50		1.00	50.00
maximum per unit				126.00	
Generators up to 10 KVA				4.00	
additional KV				1.00	
maximum per unit				105.00	
Transformers up to 10 KVA				2.75	
additional KV				1.00	
maximum				126.00	
Signs				16.00	
Outline lighting per KVA				9.25	
X-ray, capacitators				16.00	
Temporary power pole				16.00	
Festoon lighting per outlet				1.00	
				Subtotal =	80.50
MECHANICAL Permit No. _____			FILING FEE $	10.00	
Gas Appliances					
one to two mechanical units				8.00	
three or more units				7.00	
Central htg (furn/ac) combination unit or central heat alone central ac alone					
100,000 BTU - per unit				24.00	
101,000 - 500,000 BTU - per unit				32.00	
over 500,000 BTU - per unit				79.00	
Gas piping/extension, alteration/repair					
one meter				8.00	
additional meters				5.25	
outlets				3.25	
pressure test only				8.00	
Hoods					
residential				7.00	
commercial - Type II				48.00	
commercial w/fire ext. system - Type I				79.00	
Flue or chimney				8.00	
Prefabricated fireplace				48.00	
Ducts, fans, registers, dampers				7.00	
Air handling equipment					
to 10,000 cfm				16.00	
over 10,000 cfm				24.00	
Boilers and equipment					
up to 100,000 BTU				24.00	
100,000 - 500,000 BTU				32.00	
over 500,000 BTU				79.00	
				Subtotal =	
PLUMBING Permit No. _____			FILING FEE $	10.00	
New/moved/additions/residential for each 100 s.f.				6.50	
Fixtures				7.25	
Sewer				21.00	
Stand pipe system				79.50	
Water meter, 25 or less outlets				15.00	
additional outlet				1.50	
Water meter only				5.25	
additional meter				3.50	
Water line 25 or less outlets				15.00	
additional outlet				1.50	
Lawn sprinklers system					
one or two family dwellings - per system				24.00	
apartment buildings - per system				64.00	
commercial/industrial - per system				64.00	
Swimming pool filtration system				60.00	
Inside rain leader - per leader				16.00	
				Subtotal =	

002253 001 12/14/90CHK VA 0.00

EXPLANATION:

BUILDING PERMIT APPLICATION

I hereby affirm (check one):

☒ LICENSED CONTRACTOR'S DECLARATION. I am licensed under provisions of Chapter 9 (commencing with Sec. 7000) of the Business and Professions Code, and my license is in full force and effect.
License No. 553984 Classification B-C61/D40

☐ OWNER-BUILDER DECLARATION. I am exempt from the Contractor's License Law for the following reason (Sec. 7031.5, Business and Professions Code): Any city or county which requires a permit to construct, alter, improve, demolish, or repair any structure, prior to its issuance, also requires the applicant for such permit to file a signed statement that he is licensed pursuant to the provisions of the Contractor's License Law [Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code] or that he is exempt therefrom and the basis for the alleged exemption. Any violation of Section 7031.5 by any applicant for a permit subjects the applicant to a civil penalty of not more than five hundred dollars ($500.00).

☐ I, as owner of the property, or my employees with wages as their sole compensation, will do the work, and the structure is not intended or offered for sale (Sec. 7044, Business and Professions Code): The Contractor's License Law does not apply to an owner of property who builds or improves thereon, and who does such work himself or through his own employees, provided that such improvements are not intended or offered for sale. If, however, the building or improvements is sold within one year of completion, the owner-builder will have the burden of proving that he did not build or improve for the purpose of sale.

☐ I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Sec. 7044, Business and Professions Code): The Contractor's License Law does not apply to an owner of property who builds or improves thereon; and who contracts for such projects with a contractor(s) licensed pursuant to the Contract's License Law).

I am exempt under Sec. _____ . Business and Professions Code, for this reason:

_____

WORKER'S COMPENSATION DECLARATIONS (Sec. 3800 LAB.C.).
(check one):

☒ I hereby affirm that I have a certificate of consent to self-insure, or a certificate of Workers Compensation Insurance, or a certified copy thereof.
Policy No. 3017349 Company FARMER

☐ Certified copy is hereby furnished.

☐ Certified copy is filed with the City of Berkeley Building Division

☐ I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation Laws of California.

☐ The permit is for $100.00 (valuation) or less.

NOTE TO APPLICANT: If, after making this Certificate of Exemption, you should become subject to the Worker's Compensation provisions of the Labor Code, you must comply with such provisions or this permit shall be deemed revoked.

CONSTRUCTION LENDING AGENCY (Sec. 3097, Civil Code)
I hereby affirm that there (check one)

☐ is ☒ is not a construction lending agency for the performance of the work for which this permit is issued.

Lender's Name _____

Lender's Address _____

I certify that I have read this application and state that the above information is correct. I agree to comply with all City ordinances and State laws relating to building construction, and hereby authorize representatives of the City of Berkeley to enter upon the above-mentioned property for inspection purposes.

I also agree to waive, indemnify and hold harmless the City and it's agents against all liabilities, judgments, costs, and expenses which may in any way accrue against said agency in consequence of the granting of this permit.

X _____ Date 9/24/20
Signature of Applicant

☐ Owner ☒ Contractor ☐ Agent

CONSTRUCTION PROJECT ADDR
2521 10TH ST., BERKELEY

PERMIT
BUILDING - ELECTRICAL - MECHANICAL - PLUMBING

- Permits shall expire if a major inspection is not passed within 180 days of permit issue or within 180 days of a previously passed major inspection.
- Issuance of a permit shall not be construed as an approval of any violation of Building, Electrical, Mechanical, Plumbing or Municipal codes.
- Clearances from all departments and jurisdictions and payment of all applicable fees are required before final inspections will be made.

NOTE: This permit does not become valid until signed by the building official or his deputy and fees are paid, and receipt is acknowledged in the space provided.

APPLICANT
NAME G+S CONST. 415
ART MILLER 364-4505
MAILING ADDRESS TELEPHONE
839 WARRINGTON, REDWOOD CITY

OWNER
NAME EMERALD PKG. INC.
ADDRESS 2521 10TH ST. TELEPHONE
CITY REDWOOD CITY STATE/ZIP CA/94063

ARCH/ENG
NAME LICENSE #
ADDRESS TELEPHONE
CITY STATE/ZIP

CONTRACTOR
I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.
NAME CITY BUSINESS TAX #
G+S CONST. CO. 415 364-4505
ADDRESS TELEPHONE
839 WARRINGTON AV.
CITY STATE/ZIP
REDWOOD CITY CA/94063
SIGNATURE DATE
9-24-20

Check type of building:

☐ New commercial	☐ New one or two family
☐ "Shell only" commercial	☐ One/two family remodel
☐ Hazardous occupancy	☐ Apartment / condo remodel
☐ Office, tenant improvement	☐ Garage / attic remodel
☐ Retail, tenant improvement	☐ Sign
☐ Food cooking facility, tenant improvement	☐ Commercial reroof
	☐ Residential reroof
☐ New apartment - No. of Living units ☐	☐ Change of occupancy
	☐ CORRECTION OF VIOLATIONS

Description or scope of work:
REMOVE U.G. STORAGE TANK.

COMMERCIAL OCCUPANCIES

☐ I am ☐ I am not required to comply with the hazardous materials requirements of Health and Safety Code Sections 25505, 25533, 25534.

☐ The building is ☐ is not within 1,000 feet of any school boundary

☐ I have ☐ I have not met the requirements of Health and Safety Code Sections 42303 and 25514.

NOTE:
A CERTIFICATE OF OCCUPANCY WILL NOT BE ISSUED UNTIL REQUIREMENTS OF HEALTH AND SAFETY CODE SECTIONS 25533, 25534 ARE MET.

CITY OF BERKELEY
MAIL TO
Planning & Community Development
Codes & Inspection Division
2180 Milvia Street
Berkeley CA 94704
Phone (415) 644-6550

PERMIT NUMBER
B 304996
E
M
P

FOR OFFICIAL USE
Prior to scheduling the inspections noted below, provide the clearances, certificates, calculations, special inspectors, etc. indicated.

☐ Special Inspector - start of work	☐ Pierhole cert. - Soils Engineer
☐ Glu-Lam certificate - Roof/floor frame	☐ Pier Inspection
☐ Truss Calculation - Roof/floor frame	☐ Fill/foundation compaction cert. - Foundation
☐ Fire Department - Final	☐ Soils engineer cert. - Final
☐ Engineering, PWD - Final	☐ Zoning - Final
☐ Traffic Engineering, PWD - Final	☐ Landmarks - Final
☐ Economic Development - Final	☐ Special Inspector cert. - Final
☐ Health Dept. - Final	

_____ No. of stories _____ Building height _____ Fire Sprinklers
_____ Area _____ Construction type
_____ No. required exits _____ Value of work $ 8000 Occupancy load

NOTE: ALL PERMITS ARE SUBJECT TO A MINIMUM PERMIT FEE.

PERMIT FEES	FEES DUE AT	$ AMOUNT DUE
BUILDING PERMIT		
Total Valuation $ 8000.00		
Filing fee	Application	10.00
Permit fee (inspection)	Permit issuance	107.50
Plancheck fee	Permit issuance	
Preplancheck fee	Application	[ ]
Reinspection fee	When required	
Investigation fee	Application	
Accelerated plancheck fee	Application	
Fast track/partial permits fee	Application	
Plancheck for revisions	Permit issuance	
Plancheck for fastrack revisions	Permit issuance	
Title 24 Energy	Permit issuance	12.90
Title 24 Disabled	Permit issuance	12.90
SMI (earthquake)	Permit issuance	.56
ELECTRICAL PERMIT		
Filing fee	Application	
Plancheck fee	Application	
Permit fee (inspection)	Permit issuance	
MECHANICAL PERMIT		
Filing fee	Application permit	
Plancheck fee	Application	
Permit fee (inspection)	Permit issuance	
PLUMBING PERMIT		
Filing fee	Application	
Plancheck fee	Application	
Permit fee (inspection)	Permit issuance	
ZONING	Application	
OTHER		
	TOTAL FEE	143.86

Comments:

BY: DEPUTY BUILDING OFFICIAL
APPROVED FOR THE BUILDING OFFICIAL

Item 5, Attachment 2
ZAB 2024-11-14
Page 2393 of 2922

CONSTRUCTION PROJECT ADDRE

2821 10th ST., BERKLEY

PERMIT

BUILDING - ELECTRICAL - MECHANICAL - PLUMBING

- Permits shall expire if a major inspection is not passed within 180 days of permit issue or within 180 days of a previously passed major inspection.
- Issuance of a permit shall not be construed as an approval of any violation of Building, Electrical, Mechanical, Plumbing or Municipal codes.
- Clearances from all departments and jurisdictions and payment of all applicable fees are required before final inspections will be made.

NOTE: This permit does not become valid until signed by the building official or his deputy and fees are paid, and receipt is acknowledged in the space provided.

APPLICANT
NAME C+B CONST. 415 366 0505
ART MILLER
MAILING ADDRESS 839 WARRINGTON, REDWOOD CI
TELEPHONE

OWNER
NAME EMERALD PKG. INC.
ADDRESS 2821 10th ST. TELEPHONE
CITY BERKLEY STATE/ZIP CA / 94702

ARCH/ENG
NAME LICENSE #
ADDRESS TELEPHONE
CITY STATE/ZIP

CONTRACTOR
I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.
NAME C+B CONST. CO. CITY BUSINESS TAX # 415 366 0505
ADDRESS 839 WARRINGTON AV. TELEPHONE
CITY REDWOOD CITY STATE/ZIP CA / 94063
SIGNATURE DATE 9/24/90

Check type of building:

- ☐ New commercial
- ☐ "Shell only" commercial
- ☐ Hazardous occupancy
- ☐ Office, tenant improvement
- ☐ Retail, tenant improvement
- ☐ Food cooking facility, tenant improvement
- ☐ New apartment - No. of living units ☐
- ☐ New one or two family
- ☐ One/two family remodel
- ☐ Apartment / condo remodel
- ☐ Garage / attic remodel
- ☐ Sign
- ☐ Commercial reroof
- ☐ Residential reroof
- ☐ Change of occupancy
- ☐ CORRECTION OF VIOLATIONS

Description or scope of work:
REMOVE U. G. STORAGE TANK.

COMMERCIAL OCCUPANCIES

☐ I am ☐ I am not required to comply with the hazardous materials requirements of Health and Safety Code Sections 25505, 25533, 25534.

☐ The building is ☐ is not within 1,000 feet of any school boundary.

☐ I have ☐ I have not met the requirements of Health and Safety Code Sections 42303 and 25514.

NOTE:
A CERTIFICATE OF OCCUPANCY WILL NOT BE ISSUED UNTIL REQUIREMENTS OF HEALTH AND SAFETY CODE SECTIONS 25533, 25534 ARE MET

CITY OF BERKELEY
MAIL TO
Planning & Community Development
Codes & Inspection Division
2180 Milvia Street
Berkeley CA 94704
Phone (415) 644-6550

PERMIT NUMBER
B 94176
E
M
P

[illegible] 001 09/24/9024-B 12.90
[illegible] 001 09/24/9024-E 12.90
[illegible] 001 09/24/905MT 0.56
[illegible] 001 09/24/90BUILDI 117.50

FOR OFFICIAL USE

Prior to scheduling the inspections noted below, provide the clearances, certificates, calculations, special inspectors, etc. indicated.

- ☐ Special Inspector - start of work
- ☐ Glu-Lam certificate - Roof/floor frame
- ☐ Truss Calculation - Roof/floor frame
- ☐ Fire Department - Final
- ☐ Engineering, PWD - Final
- ☐ Traffic Engineering, PWD - Final
- ☐ Economic Development - Final
- ☐ Health Dept. - Final
- ☐ Pierhole cert. - Soils Engineer
- ☐ Pier Inspection
- ☐ Fill/foundation compaction cert. - Foundation
- ☐ Soils engineer cert. - Final
- ☐ Zoning - Final
- ☐ Landmarks - Final
- ☐ Special Inspector cert. - Final

_____ No. of stories _____ Building height _____ Fire Sprinklers
_____ Area _____ Construction type
_____ No. required exits _____ Value of work 6000 Occupancy load

NOTE: ALL PERMITS ARE SUBJECT TO A MINIMUM PERMIT FEE.

PERMIT FEES	FEES DUE AT	$ AMOUNT DUE
BUILDING PERMIT		
Total Valuation 6000.00		
Filing fee	Application	10.00
Permit fee (inspection)	Permit issuance	107.50
Plancheck fee	Permit issuance	
Preplancheck fee	Application	
Reinspection fee	When required	
Investigation fee	Application	
Accelerated plancheck fee	Application	
Fast track/partial permits fee	Application	
Plancheck for revisions	Permit issuance	
Plancheck for fastrack revisions	Permit issuance	
Title 24 Energy	Permit issuance	12.90
Title 24 Disabled	Permit issuance	12.90
SMI (earthquake)	Permit issuance	.56
ELECTRICAL PERMIT		
Filing fee	Application	
Plancheck fee	Application	
Permit fee (inspection)	Permit issuance	
MECHANICAL PERMIT		
Filing fee	Application permit	
Plancheck fee	Application	
Permit fee (inspection)	Permit issuance	
PLUMBING PERMIT		
Filing fee	Application	
Plancheck fee	Application	
Permit fee (inspection)	Permit issuance	
ZONING	Application	
OTHER		
	TOTAL FEE	143.86

Comments:

BY: DEPUTY BUILDING OFFICIAL
APPROVED FOR THE BUILDING OFFICIAL

INSPECTION RECORD

Job Address:

GRADING PERMIT NO.

BUILDING PERMIT NO.

Piers depth and size
Set back/lot coverage
Foundation forms/depth/size
steel
anchorbolts
holddowns
O.K. to pour foundation/grade beam
Underfloor electric
Underfloor mechanical
Underfloor plumbing
Underfloor insulation
Under ground commercial
Underfloor framing
O.K. to pour slab/floor deck

ABOVE APPROVALS REQUIRED BEFORE POURING CONCRETE SLABS

Masonry 1st Lift
2nd Lift
3rd Lift
Concrete walls
Concrete floor
Frame elect - rough
Frame mechanical - rough
Frame plumbing - rough
Floor/ceiling insulation
Wall insulation
Wall framing
Roof framing
Shear walls
Tiedowns/Holddowns
Sound control
Framing Insulation
Glazing - Title 24
Floor framing 2nd story
Electrical subpanel - rough
O.K. to sheetrock

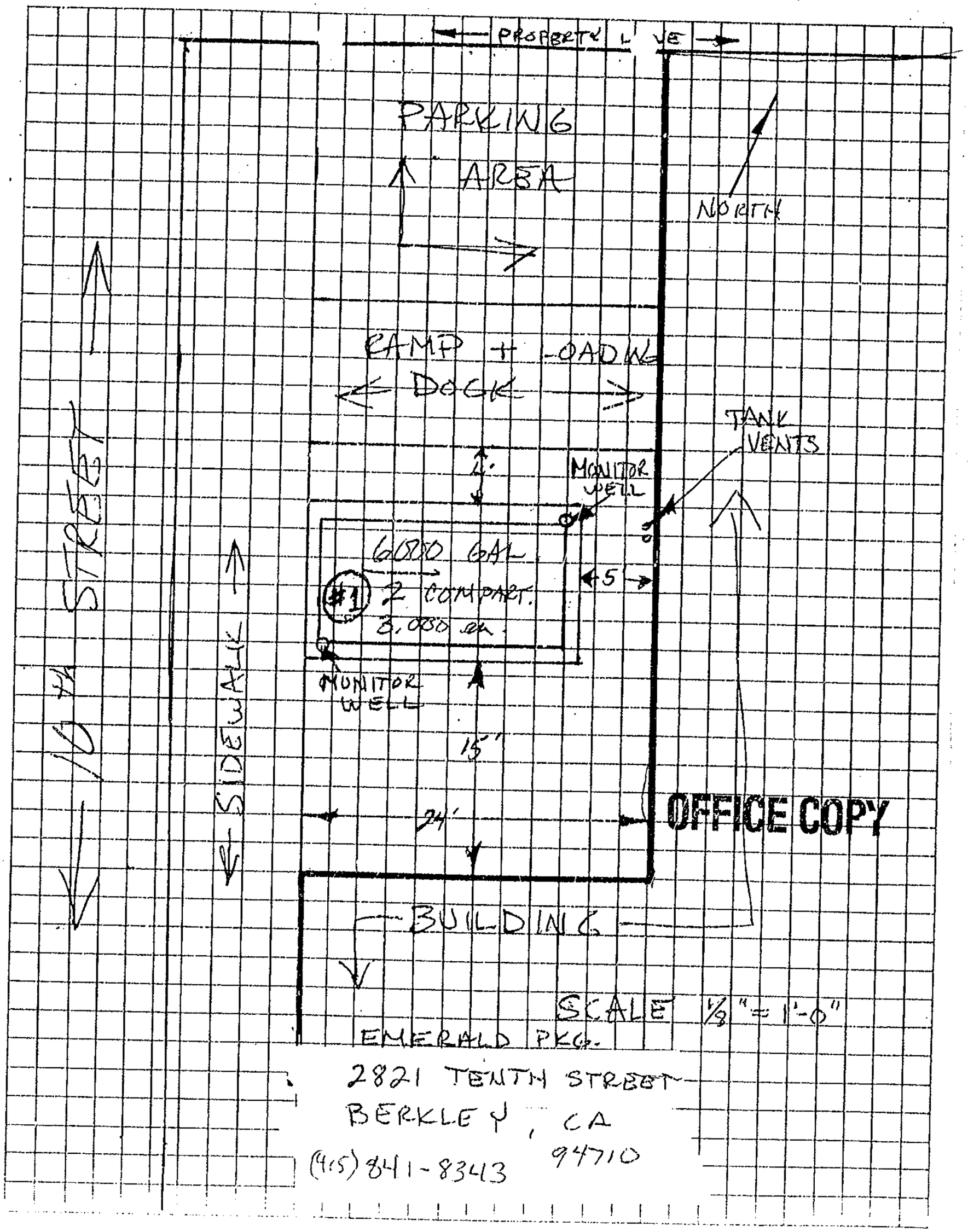
ABOVE INSPECTIONS REQUIRED BEFORE CLOSING WALLS

Shear nailing
Lath - exterior
Lath - Drywall - interior
Plaster scratch
brown
finish
Shower/tub tile/backing
Fire walls
Fire wall penetrations
ELECTRICAL PERMIT NO.

MECHANICAL PERMIT NO.

PLUMBING PERMIT NO.

FINAL INSPECTION				CERTIFICATE OF OCCUPANCY
	Gas test		Zoning final	All the requirements must be met prior to issuance of C.O.
	Water test		Fire Dept Final	
	Sewer test		Engineering final	
	Handicap Access Title 24		Traffic final	Temp. Co
	Roofing		Economic Development final	
	Appliances		All fees paid:	CERTIFICATE OF OCCUPANCY
	Electrical	12-13-90	Bldg final - Codes — OK-JRG	
	Mechanical	(IN) UNDERGRD TANK HAS BEEN REMOVED		
	Plumbing	THE HOLE HAS BEEN BACKFILLED. — JRG		Dept. Building Official Date


PROPERTY LINE
PARKING
AREA
NORTH
RAMP + LOADING
DOCK
TANK VENTS
MONITOR WELL
6000 GAL.
#1
2 COMPART.
3,000 ea.
5'
MONITOR WELL
15'
24'
10TH STREET
SIDEWALK
BUILDING
OFFICE COPY
SCALE 1/8" = 1'-0"
EMERALD PKG.
2821 TENTH STREET
BERKLEY, CA
94710
(415) 841-8343

CITY OF BERKELEY

MAIL TO
Planning & Community Development
Codes & Inspection Division
2180 Milvia Street
Berkeley CA 94704
Phone (415) 644-6550

PERMIT NUMBER
B 3774
E
M
P

PERMIT
BUILDING - ELECTRICAL - MECHANICAL - PLUMBING

- This application shall expire if a permit is not issued in 180 days.
- Permits shall expire if a major inspection is not passed within 180 days of permit issue or within 180 days of a previously passed major inspection.
- Issuance of a permit shall not be construed as an approval of any violation of Building, Electrical, Mechanical, Plumbing or Municipal codes.
- Clearances from all departments and jurisdictions and payment of all applicable fees are required before final inspections will be made.

NOTE: This permit does not become valid until signed by the building official or his deputy and fees are paid, and receipt is acknowledged in the space provided.

PROJECT (CONSTRUCTION) ADDRESS: 1821 TENTH ST.

APPLICANT
NAME: CALDWELL KOLAND ROOFING CO.
MAILING ADDRESS: 1635 4th ST. TELEPHONE: 527 9660

PROP. OWNER
NAME: EMERALD TACK AGING
ADDRESS: 2821 10th ST. TELEPHONE: 841-8343
CITY: BERKELEY, CA STATE/ZIP: 94710

ARCH/ENG
NAME: LICENSE #:
ADDRESS: TELEPHONE:
CITY: STATE/ZIP:

CONTRACTOR
NAME: CALDWELL KOLAND CITY BUSINESS TAX #: C2081
ADDRESS: 1635 4th Street TELEPHONE: 527-9660
CITY: BERKELEY, CA STATE/ZIP: 94710

Description or scope of work:
TEAR OFF 54 □'s; INSTALL 58 □'s BUILT UP ROOFING

Estimated value of work: $10,960.00

Check type of building:
- ☐ New commercial
- ☐ "Shell only" commercial
- ☐ Hazardous occupancy
- ☐ Office, tenant improvement
- ☐ One / two family remodel
- ☐ Apartment / condo remodel
- ☐ Garage/ attic conversion
- ☐ Sign
- ☐ Retail, tenant improvement
- ☐ Food cooking facility, tenant improvement
- ☐ New apartment - No. of living units ☐
- ☐ New one or two family
- ☑ Commercial reroof
- ☐ Residential Reroof
- ☐ Change of occupancy
- ☐ Correction of violations

CONTRACTOR'S LAW

I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

I hereby affirm (check one):

☑ LICENSED CONTRACTOR'S DECLARATION. I am licensed under provisions of Chapter 9 (commencing with Sec. 7000) of the Business and Professions Code, and my license is in full force and effect.
License No. 332850 Classification C 39

☐ OWNER-BUILDER DECLARATION. I am exempt from the Contractor's License Law for the following reason (Sec. 7031.5, Business and Professions Code): Any city or county which requires a permit to construct, alter, improve, demolish, or repair any structure, prior to its issuance, also requires the applicant for such permit to file a signed statement that he is licensed pursuant to the provisions of the Contractor's License Law (Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code) or that he is exempt therefrom and the basis for the alleged exemption. Any violation of Section 7031.5 by any applicant for a permit subjects the applicant to a civil penalty of not more than five hundred dollars ($500.00).

☐ I, as owner of the property, or my employees with wages as their sole compensation, will do the work, and the structure is not intended or offered for sale (Sec. 7044, Business and Professions Code): The Contractor's License Law does not apply to an owner of property who builds or improves thereon, and who does such work himself or through his own employees, provided that such improvements are not intended or offered for sale. If, however, the building or improvement is sold within one year of completion, the owner-builder will have the burden of proving that he did not build or improve for the purpose of sale.

☐ I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Sec. 7044, Business and Professions Code): The Contractor's License Law does not apply to an owner of property who builds or improves thereon; and who contracts for such projects with a contract(s) licensed pursuant to the Contractor's License Law.)

I am exempt under Sec. _____, Business and Professions Code, for this reason:

WORKER'S COMPENSATION DECLARATIONS (Sec. 3800 LAB.C.).
(check one):
☑ I hereby affirm that I have a certificate of consent to self-insure, or a certificate of Workers' Compensation Insurance, or a certified copy thereof.
Policy No. RC99110? Company REPUBLIC INDEMNITY
☐ Certified copy is hereby furnished.
☑ Certified copy is filed with the City of Berkeley Building Division

☐ I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation Laws of California.

☐ The permit is for $100.00 (valuation) or less.

NOTE TO APPLICANT: If, after making this Certificate of Exemption, should you become subject to the Workers' Compensation provisions of the Labor Code, you must comply with such provisions or this permit shall be deemed revoked.

CONSTRUCTION LENDING AGENCY (Sec. 3097, Civil Code)
I hereby affirm that there (check one)
☐ is ☐ is not a construction lending agency for the performance of the work for which this permit is issued.
Lender's Name _____
Lender's Address _____

I certify that I have read this application and state that the above information is correct. I agree to comply with all City ordinances and State laws relating to building construction, and hereby authorize representatives of the City of Berkeley to enter upon the above-mentioned property for inspection purposes. I also agree to waive, indemnity and hold harmless the City and it's agents against all liabilities, judgments, costs, and expenses which may in any way accrue against said agency in consequence of the granting of this permit.

x T. Caldwell Date: 9 July 1990
Signature of Applicant
☐ Owner ☐ Contractor ☑ Agent

FOR OFFICIAL USE

Prior to scheduling the inspections noted below, provide the clearances, certificates, calculations, special inspectors, etc. indicated.

- ☐ Special Inspector - start of work
- ☐ Glu-Lam certificate - Roof/floor frame
- ☐ Truss Calculation - Roof/floor frame
- ☐ Fire Department - Final
- ☐ Engineering, PWD - Final
- ☐ Transtic Engineering, PWD - Final
- ☐ Economic Development - Final
- ☐ Pierhole cert. - Soils Engineer
- ☐ Pier Inspection
- ☐ Fill/foundation compaction cert. - Foundation
- ☐ Soils engineer cert. - Final
- ☐ Zoning - final
- ☐ Landmarks - Final
- ☐ Special Inspector cert. - Final

_____ No. of stories _____ Building height _____ Fire Sprinklers
_____ Area _____ Construction type
_____ No. required exits _____ Occupancy load

*NOTE: ALL PERMITS ARE SUBJECT TO A MINIMUM PERMIT FEE.

PERMIT FEES	FEES DUE AT	$ AMOUNT DUE
Total Valuation 10,960		
Building Permit Filing fee	Application	10.00
Permit fee (Inspection)	Permit Issuance	145.00
Plancheck fee	Permit Issuance	
Preplancheck fee	Application	[ ]
Reinspection fee	When required	
Investigation fee	Application	
Accelerated outside plancheck	Application	
Fast track plancheck fee	Application	
Plancheck for revisions	Permit Issuance	
Plancheck for fastrack revisions	Permit Issuance	
Title 24 Energy	Permit Issuance	11.70
Title 24 Disabled	Permit Issuance	17.70
SMI (earthquake)	Permit Issuance	1.65
Electrical Permit Filing fee	Application	
Plancheck fee	Application	
Permit fee (Inspection)	Permit Issuance	
Additional fee	When required	
Mechanical Permit Filing fee	Application permit	
Plancheck fee	Application	
Permit fee (Inspection)	Permit Issuance	
Additional fee	When required	
Plumbing Permit Filing fee	Application	
Plancheck fee	Application	
Permit fee (Inspection)	Permit Issuance	
Additional fee	When required	
Miscellaneous fees		
	TOTAL FEE	194.55

APPROVED BY THE BUILDING OFFICIAL 07-17-90
BY: DEPUTY BUILDING OFFICER
Comments:

Item 5, Attachment 2
ZAB 2024-11-14
Page 2397 of 2922

INSPECTION RECORD

07-17-90 Job Address: 2821-10th Street

GRADING PERMIT NO:

BUILDING PERMIT NO:
37744

Piers depth and size	
Set back/lot coverage	
Foundation forms/depth/size	
steel	
anchorbolts	
holddowns	
O.K. to pour foundation/grade beam	
Underfloor electric	
Underfloor mechanical	
Underfloor plumbing	
Underfloor insulation	
Under ground commercial	
Underfloor framing	
O.K. to pour slab/floor deck	ABOVE APPROVALS REQUIRED BEFORE POURING CONCRETE SLABS
Masonry 1st Lift	
2nd Lift	
3rd Lift	
Concrete walls	
Concrete floor	
Frame elect - rough	
Frame mechanical - rough	
Frame plumbing - rough	
Floor/ceiling insulation	
Wall insulation	
Wall framing	
Roof framing	
Shear walls	
Tiedowns/Holddowns	
Sound control	
Framing insulation	
Glazing - Title 24	
Floor framing 2nd story	
Electrical subpanel - rough	
O.K. to sheetrock:	ABOVE INSPECTIONS REQUIRED BEFORE CLOSING WALLS
Shear nailing	
Lath - exterior	
Lath - Drywall - interior	
Plaster scratch	
brown	
finish	
Shower/tub tile/backing	
Fire walls	
Fire wall penetrations	
ELECTRICAL PERMIT NO:	
MECHANICAL PERMIT NO:	
PLUMBING PERMIT NO:	

FINAL INSPECTION				CERTIFICATE OF OCCUPANCY
	Gas test		Zoning final	All the requirements must be met prior to issuance of C.O.
	Water test		Fire Dept Final	
	Sewer test		Engineering final	
	Handicap Access Title 24		Traffic final	
	Roofing		Economic Development final	Temp. Co.
	Appliances		All fees paid:	
		12-13-90	Bldg final - Codes - OK - Green.	CERTIFICATE OF OCCUPANCY
		RE-ROOFING WORK HAS BEEN COMPLETED.		
				Dept. Building Official Date

CITY OF BERKELEY

MAIL TO
Planning & Community Development
Codes & Inspection Division
2180 Milvia Street
Berkeley CA 94704
Phone (415) 644-6550

PERMIT NUMBER
B 37744
E
M
P

PERMIT
BUILDING - ELECTRICAL - MECHANICAL - PLUMBING

- This application shall expire if a permit is not issued in 180 days.
- Permits shall expire if a major inspection is not passed within 180 days of permit issue or within 180 days of a previously passed major inspection.
- Issuance of a permit shall not be construed as an approval of any violation of Building, Electrical, Mechanical, Plumbing or Municipal codes.
- Clearances from all departments and jurisdictions and payment of all applicable fees are required before final inspections will be made.

NOTE: This permit does not become valid until signed by the building official or his deputy and fees are paid, and receipt is acknowledged in the space provided.

PROJECT (CONSTRUCTION) ADDRESS: 2821 TENTH ST.

APPLICANT
NAME: CALDWELL ROLAND ROOFING CO.
MAILING ADDRESS: 1635 4th ST TELEPHONE: 527 9660

PROP. OWNER
NAME: EMERALD FACILAGING
ADDRESS: 2821 10th ST TELEPHONE: 841-8343
CITY: BERKELEY, CA STATE/ZIP: 94710

ARCH/ENG
NAME: LICENSE #
ADDRESS: TELEPHONE
CITY: STATE/ZIP

CONTRACTOR
NAME: CALDWELL ROLAND CITY BUSINESS TAX #: C2081
ADDRESS: 1635 4th STREET TELEPHONE: 527-9660
CITY: BERKELEY, CA STATE/ZIP: 94710

Description of scope of work:
TEAR OFF 54 □'s; INSTALL 58 □'s BUILT UP ROOFING

Estimated value of work: $10,960.00

Check type of building:
- [ ] New commercial
- [ ] "Shell only" commercial
- [ ] Hazardous occupancy
- [ ] Office, tenant improvement
- [ ] One / two family remodel
- [ ] Apartment / condo remodel
- [ ] Garage/ attic conversion
- [ ] Sign
- [ ] Retail, tenant improvement
- [ ] Food cooking facility, tenant improvement
- [ ] New apartment - No. of living units
- [ ] New one or two family
- [x] Commercial reroof
- [ ] Residential Reroof
- [ ] Change of occupancy
- [ ] Correction of violations

CONTRACTOR'S LAW

I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

I hereby affirm (check one):

[x] LICENSED CONTRACTOR'S DECLARATION. I am licensed under provisions of Chapter 9 (commencing with Sec. 7000) of the Business and Professions Code, and my license is in full force and effect.
License No. 336301 Classification C39

[ ] OWNER-BUILDER DECLARATION. I am exempt from the Contractor's License Law for the following reason (Sec. 7031.5, Business and Professions Code): Any city or county which requires a permit to construct, alter, improve, demolish, or repair any structure, prior to its issuance, also requires the applicant for such permit to file a signed statement that he is licensed pursuant to the provisions of the Contractor's License Law (Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code) or that he is exempt therefrom and the basis for the alleged exemption. Any violation of Section 7031.5 by any applicant for a permit subjects the applicant to a civil penalty of not more than five hundred dollars ($500.00).

[ ] I, as owner of the property, or my employees with wages as their sole compensation, will do the work, and the structure is not intended or offered for sale (Sec. 7044, Business and Professions Code): The Contractor's License Law does not apply to an owner of property who builds or improves thereon, and who does such work himself or through his own employees, provided that such improvements are not intended or offered for sale. If, however, the building or improvement is sold within one year of completion, the owner-builder will have the burden of proving that he did not build or improve for the purpose of sale.

[ ] I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Sec. 7044, Business and Professions Code): The Contractor's License Law does not apply to an owner of property who builds or improves thereon; and who contracts for such projects with a contractor(s) licensed pursuant to the Contractor's License Law.)

I am exempt under Sec. _____, Business and Professions Code, for this reason:

WORKER'S COMPENSATION DECLARATIONS (Sec. 3800 LAB.C.).
(check one):

[x] I hereby affirm that I have a certificate of consent to self-insure, or a certificate of Workers' Compensation Insurance, or a certified copy thereof.
Policy No. PCC41107 Company REPUBLIC INDEMNITY
[ ] Certified copy is hereby furnished.
[x] Certified copy is filed with the City of Berkeley Building Division

[ ] I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation Laws of California.

[ ] The permit is for $100.00 (valuation) or less.

NOTE TO APPLICANT: If, after making this Certificate of Exemption, should you become subject to the Workers' Compensation provisions of the Labor Code, you must comply with such provisions or this permit shall be deemed revoked.

CONSTRUCTION LENDING AGENCY (Sec. 3097, Civil Code)

I hereby affirm that there (check one)

[ ] is [ ] is not a construction lending agency for the performance of the work for which this permit is issued.

Lender's Name _____

Lender's Address _____

I certify that I have read this application and state that the above information is correct. I agree to comply with all City ordinances and state laws relating to building construction, and hereby authorize representatives of the City of Berkeley to enter upon the above-mentioned property for inspection purposes.
I also agree to waive, indemnify and hold harmless the City and its agents against all liabilities, judgments, costs, and expenses which may in any way accrue against said agency in consequence of the granting of this permit.

x J. Gabler Date: 9 JULY 1990
Signature of Applicant [ ] Owner [ ] Contractor [x] Agent

FOR OFFICIAL USE

Prior to scheduling the inspections noted below, provide the clearances, certificates, calculations, special inspectors, etc. indicated.

- [ ] Special inspector - start of work
- [ ] Glu-Lam certificate - Roof/floor frame
- [ ] Truss Calculation - Roof/floor frame
- [ ] Fire Department - Final
- [ ] Engineering, PWD - Final
- [ ] Transtic Engineering, PWD - Final
- [ ] Economic Development - Final
- [ ] Plothole cert. - Soils Engineer
- [ ] Pier inspection
- [ ] Fill/foundation compaction cert. - Foundation
- [ ] Soils engineer cert. - Final
- [ ] Zoning - final
- [ ] Landmarks - Final
- [ ] Special inspector cert. - Final

_____ No. of stories _____ Building height _____ Fire Sprinklers
_____ Area _____ Construction type
_____ No. required exits _____ Occupancy load

NOTE: ALL PERMITS ARE SUBJECT TO A MINIMUM PERMIT FEE.

PERMIT FEES	FEES DUE AT	$ AMOUNT DUE
Total Valuation 10,960		
Building Permit Filing fee	Application	10.00
Permit fee (inspection)	Permit issuance	147.50
Plancheck fee	Permit issuance	
Preplancheck fee	Application	
Reinspection fee	When required	
Investigation fee	Application	
Accelerated outside plancheck	Application	
Fast track plancheck fee	Application	
Plancheck for revisions	Permit issuance	
Plancheck for fastrack revisions	Permit issuance	
Title 24 Energy	Permit issuance	17.00
Title 24 Disabled	Permit issuance	17.70
SMI (earthquake)	Permit issuance	1.65
Electrical Permit Filing fee	Application	
Plancheck fee	Application	
Permit fee (inspection)	Permit issuance	
Additional fee	When required	
Mechanical Permit Filing fee	Application permit	
Plancheck fee	Application	
Permit fee (inspection)	Permit issuance	
Additional fee	When required	
Plumbing Permit Filing fee	Application	
Plancheck fee	Application	
Permit fee (inspection)	Permit issuance	
Additional fee	When required	
Miscellaneous fees		
	TOTAL FEE	194.55

APPROVED BY THE BUILDING OFFICIAL 07-17-90

BY: DEPUTY BUILDING OFFICER

Comments:

Item 5, Attachment 2
ZAB 2024-11-14
Page 2399 of 2922

2821 10th St.

BUILDING PERMIT APPLICATION

B

HOUSING AND DEVELOPMENT DEPARTMENT
CODES AND INSPECTION DIVISION
2180 MILVIA STREET
BERKELEY, CA. 94704
PH: (415) 644-6550

City of Berkeley

PERMIT NUMBER B

Application Rec'd.
DATE: 5/2/11
BY:

PLANS SUBMITTED:
☑ YES ☐ NO

BUILDING INFORMATION

FIRE ZONE 1 2 3 ES. USE ZONE:

OCCUPANCY A E I H B R M DIV. 1 2 2-1 3 4 5

TYPE OF CONSTRUCTION I II III IV HT V FR 1-HR N

NUMBER OF STORIES HEIGHT AREA OF LOT:

FLOOR AREA
MAIN BUILDING: (1st. FLOOR) 2nd. FLOOR
OTHER

[ ] SIGN PERMIT [ ] ROOFING PERMIT [ ] DEMOLITION PERMIT
[ ] EXCAVATION and GRADING PERMIT [ ] MOVING PERMIT

CONDITIONS OF APPROVAL:

SIGN PERMIT INFORMATION:

TYPE OF SIGN(S)
LENGTH WIDTH AREA
BUILDING FRONTAGE:
SIGN AREA PERMITTED

ROOFING PERMIT INFORMATION:

[ ] COMMERCIAL, [ ] RESIDENTIAL
[ ] FIRE RETARDANT [ ] ORDINARY

I hereby certify and agree, if a permit is issued, that all the provisions of the Building Code, the Zoning Ordinance and the Fire Ordinance of the City of Berkeley will be complied with whether herein specified or not, and I hereby agree to save, indemnify and keep harmless the City of Berkeley against all liabilities, judgements, costs and expenses which may in any wise accrue against said City, in consequence of the granting of this permit, or from the use or occupancy of any sidewalk, street or sub sidewalk placed by virtue thereof, and will in all things strictly comply with the conditions of this permit.

I hereby acknowledge that I have read this application, that the information given is correct, and that I am the owner, or the duly authorized agent of the owner. I agree to comply with City and State laws regulating construction, and in doing the work authorized thereby, no person will be employed in violation of the Labor Code of the State of California relating to Workmen's Compensation Insurance.

X _____
Signature of Owner, Contractor or Agent

AGENT FOR: K & S Erection of Richmond

ADDRESS OF AGENT 1010 Broadway

CITY San Pablo ZIP 94804 TELEPHONE NO. 237-2063

APPLICATION APPROVAL:

THIS PERMIT DOES NOT BECOME VALID UNTIL SIGNED BY THE BUILDING OFFICIAL OR HIS DEPUTY; AND FEES ARE PAID AND RECEIPT IS ACKNOWLEDGED IN SPACE PROVIDED.

_____
Signature of Deputy Date

EXCLUSION FROM WORKER'S COMPENSATION

I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the worker's compensation laws of California.

X _____
SIGNATURE OF OWNER, CONTRACTOR OR AGENT

JOB LOCATION

JOB ADDRESS 2821-10th St Berkeley, Calif
CONDITION OF SOIL AT JOB SITE:
[ ] ORIGINAL [ ] ENGINEERED FILL [ ] FILL
[ ] HILLSIDE AREA [ ] SEISMIC ZONE AREA
NO. OF & EXISTING USE OF BUILDINGS ON LOT:
NO. USE:

CONTRACTOR

NAME K & S Erection of Richmond Calif
ADDRESS 1010 Broadway St 237-2063
CITY San Pablo ZIP 94804 TELEPHONE
STATE LICENSE NO. 285120 CLASS NO. C61 CITY LICENSE NO. 6537

OWNER

NAME Emerald Packaging Co.
MAILING ADDRESS 2821-10th St
CITY Berkeley, Calif ZIP TELEPHONE 841-6713

DESIGNER

NAME None
ADDRESS
CITY ZIP TELEPHONE

LENDER

LENDING AGENCY Mosaic BRANCH
ADDRESS
CITY STATE ZIP

PROPOSED WORK

[ ] SIGN STRUCTURE [ ] NEW [ ] ALTER [ ] MOVE
[ ] ROOFING [ ] ADD [ ] REPAIR [ ] DEMOLISH
DESCRIPTION OF WORK: Furnish and Install 1 New 50 A.P.O. Steel Rolling Fire Door

[X] COMMERCIAL [ ] RESIDENTIAL [ ] INDUSTRIAL
[ ] ACCESSORY NUMBER OF DWELLING UNITS

VALUATION (Including Costs of all labor and materials) - $ $ 2,900 00

BUILDING PERMIT FEE	$ 11
ZONING PERMIT FEE	$
SIGN PERMIT FEE	$
ROOFING PERMIT FEE	$
PLAN CHECKING FEE	$
PENALTY FEE	$
TOTAL FEE	$ 11

Rec

ZONING APPROVAL

[ ] USE PERMIT APPROVED
[ ] VARIANCE GRANTED
[ ] APPROVED OFFSTREET PARKING
[ ] LANDMARKS PRESERVATION
[ ] CIVIC CENTER REVIEW
VARIANCE NO.
USE PERMIT NO.

_____
Signature of Deputy

THIS IS YOUR RECEIPT WHEN MACHINE VALIDATED

5 2 11 11 4

INSPECTION COPY

B

BUILDING INSPECTION RECORD

ZONING CLEARANCES:	INSPECTOR	DATE
YARD SET BACK REQUIREMENTS:		
FRONT		
R. SIDE		
L. SIDE		
REAR		
LOT COVERAGE		

NOTE:

USE PERMIT CONDITIONS CHECKED
BY _____ DATE _____

VARIANCE CONDITIONS CHECKED
BY _____ DATE _____

OFF STREET PARKING CHECKED
BY _____ DATE _____

FOUNDATION:	APPROVALS	INSPECTOR	DATE	NOTES:
FDTN. TRENCH (depth & width)				
FORMS				
STEEL				
ANCHOR & BOLTS				

FRAMING:	APPROVALS	INSPECTOR	DATE	NOTES:
SHEAR TRANSFER:				9·15·81 N.R DR
ROOF DECK				
FLOOR DECK				
EXT. WALL PANELS				
ANCHOR BOLTS				
WOOD OR STEEL:				
JOISTS				
BEAMS				
TRUSSES				
LUMBER GRADE				
SPECIAL WELDS				
MASONRY OR CONCRETE:				
REINF. BAR				
GROUT				
BOLTS				
ENERGY INSULATION:				
ROOF				
WALLS				
GLASS AREA				
SOUND CONTROL				
EXTERIOR				
INTERIOR				
FLOOR CEILING				
LATH AND WALLBOARD:				
INTERIOR				
EXTERIOR				

ROOFING:	INSPECTOR	DATE	NOTES:
[ ] Commercial			
FIRE RATED:			
[ ] CLASS A			
[ ] CLASS B			
[ ] RESIDENTIAL			
FIRE RATED:			
[ ] CLASS A			
[ ] CLASS B			
[ ] ORDINARY			

FINAL:	INSPECTOR	DATE	SPECIAL INSPECTOR:
ZONING			FOR:
PLUMBING			NAME:
ELECT.			ADDRESS:
MECH			PHONE:
BLDG			
FINAL	OK Carey	2-9-83	FINAL _____ DATE

NOTES:

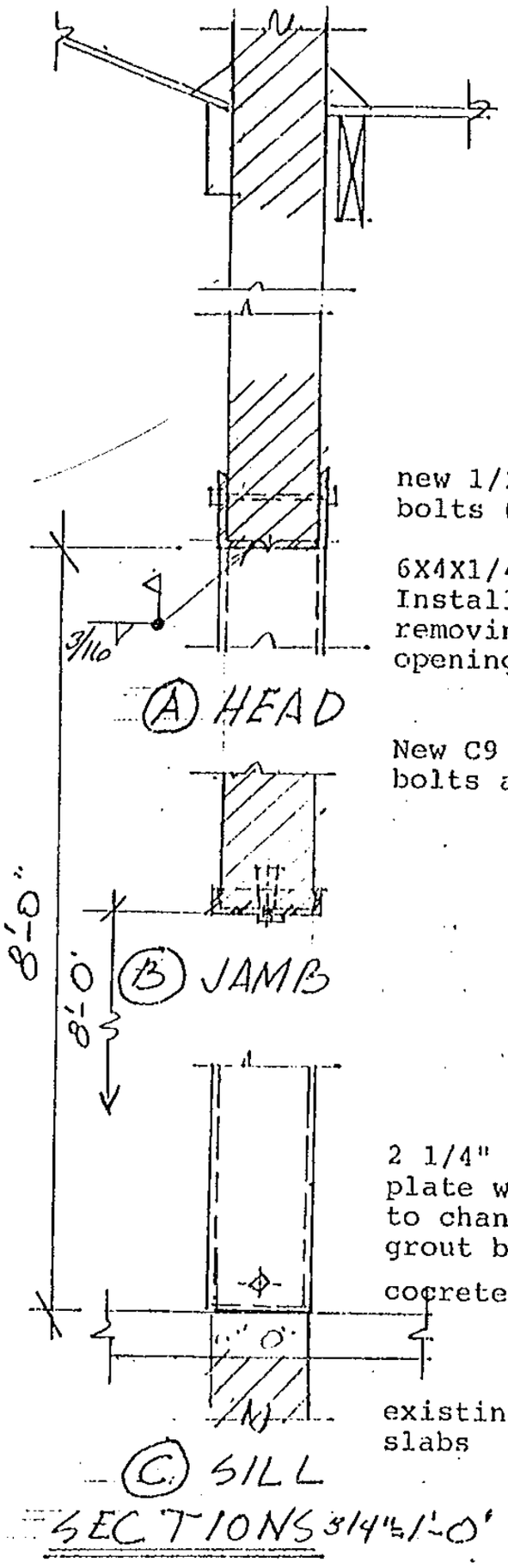
CALCULATION SHEET

John Lovejoy
architect / engineer

project: Door Opening - 2821 10th St. Berkeley
job no. 8125 by: JL date: 5-22-91
checked _____ date: _____

sheet 1 of 3

Sections & Details

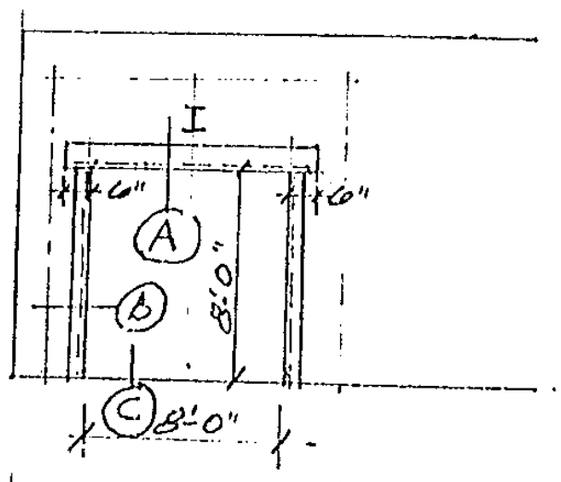


(A) HEAD

(B) JAMB

(C) SILL

SECTIONS 3/4"=1'-0"



Elevation 1/8"=1'-0"

new 1/2' thru bolts @ 32" o.c.

6X4X1/4 L ea. side inserted into saw cut. Install both angles and bolts before removing brick to be removed for new opening. Angles to extend 6" beyond jambs.

New C9 X 13.4 channels ea. jamb with 1/2" bolts and expansion anchors @ 24" o.c.

2 1/4" X 1/4" plate welded to channel, grout below

concrete patch

existing conc. slabs

Note: These calculations are based on the field measurements shown on sheet 2. The contractor is to verify that actual conditions conform to those shown. No analysis or check of any other portions of the structure are included.

REGISTERED PROFESSIONAL ENGINEER
JOHN C. LOVEJOY
CE - 26293
CIVIL
STATE OF CALIFORNIA

John Lovejoy

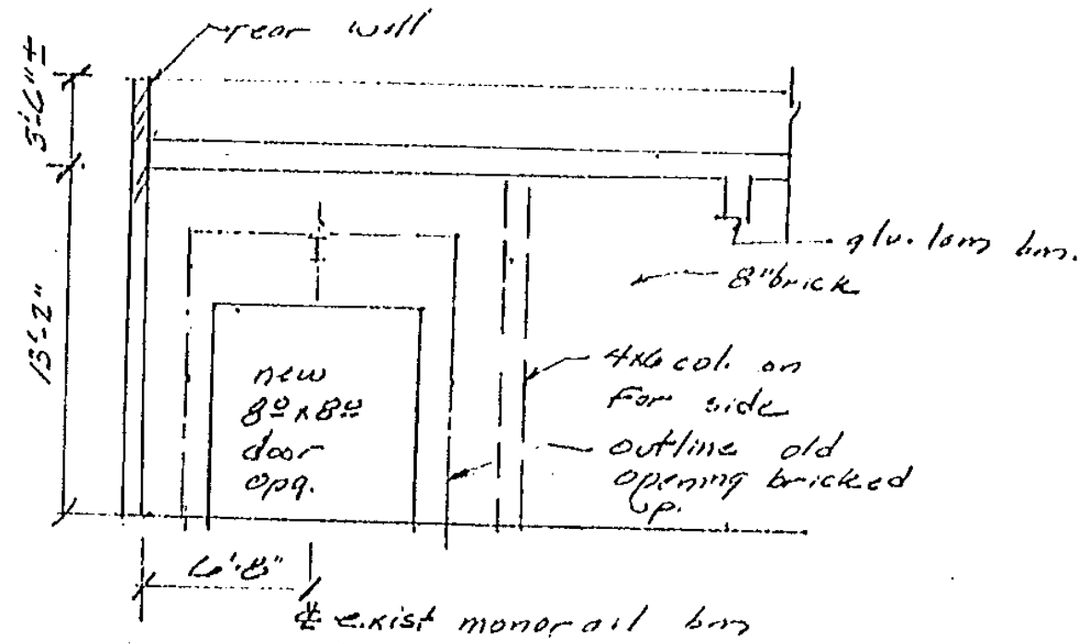
CALCULATION SHEET

John Lovejoy
architect/engineer

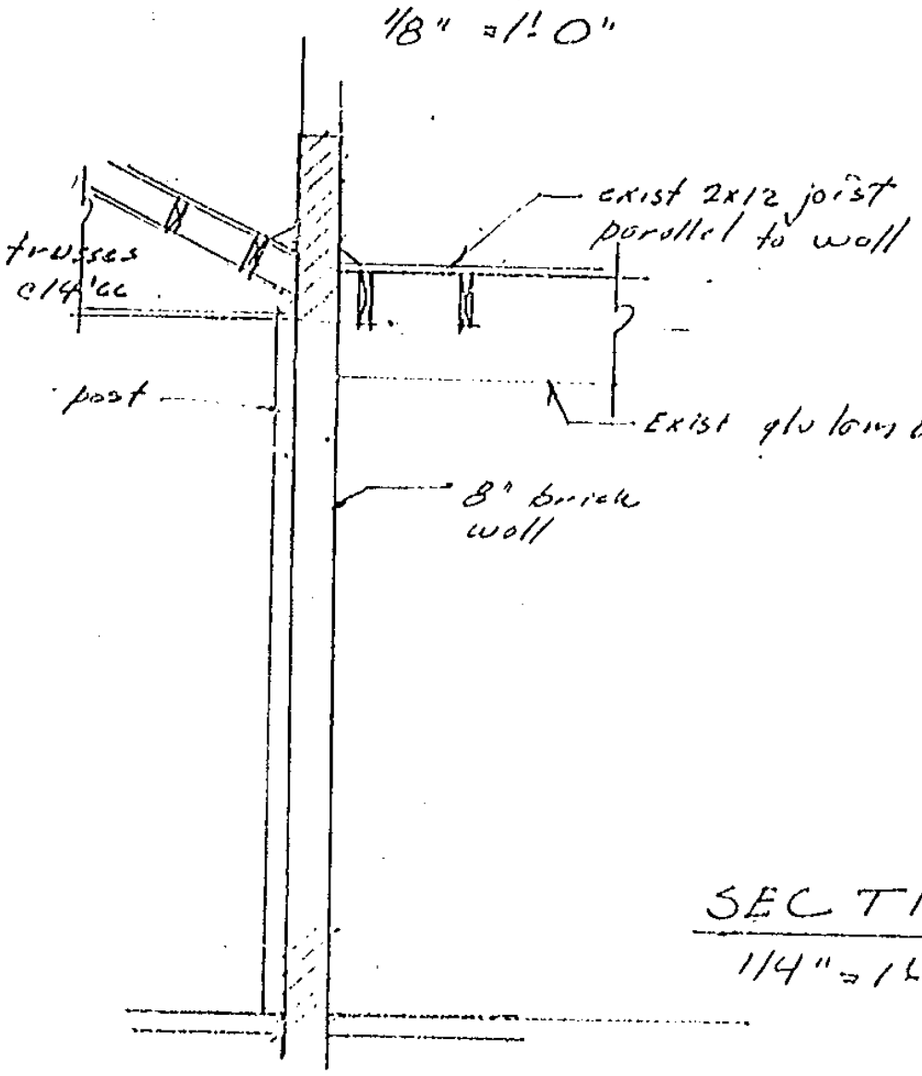
project: Door Opg - 2821 10th St. Berkeley
job no. 8175 by: JL date: 5-22-81
checked ____ date: ____

sheet 2 of 3

Existing Conditions



elevation
1/8" = 1'-0"



SECTION
1/4" = 1'-0"

CALCULATION SHEET

John Lovejoy
architect/engineer

project: Door Opening - 2821 10th St Berkeley
job no. 8125 by: JL date: 5-26-81
checked _____ date: _____

sheet 3 of 3

Design Lintel

Loads

roofing ——— 6.0
1X deck ——— 2.5
rafters ——— 2.5
11.0 #SF
LL 20.0
31.0

to wall = 31 x 4' ——— 124 #/Ft
8" brick wall 80#x9' ——— 720
844 #/Ft

Reaction = 844 x 4' = 3376 #

$M = \frac{844 \times 8^2}{8} = 6752$ Ft #

$S = \frac{6752 \times 12}{22.000} = 3.682 in^3$ 1.84?

$I \Delta 1/360$ DL+LL = 10.058 in⁴

Use 2 L's 6x4x1/4 5.02?

S = 2.26 x 2 = 4.52 in³
I = 9.27 x 2 = 18.54 in⁴

Use C9x13.4 Jamb sections

CITY OF BERKELEY
Inspection Services Department
PLANS REVIEW

Planning and Zoning
Approved ..... Date

Public Works
Approved ..... Date

Health
Approved ..... Date

Fire
Approved ..... Date

..... :

Approved ..... Date

INSPECTION
Approved for Issuance

By ..... 5/20/91 Date

By ..... Date

By ..... Date

Date

ISSUANCE OF A PERMIT DOES NOT CONSTITUTE APPROVAL OF ANY VIOLATION OF APPLICABLE LAWS. APPROVED PLANS AND SPECIFICATIONS MUST BE KEPT ON JOB SITE.

B

BUILDING PERMIT APPLICATION

HOUSING AND DEVELOPMENT DEPARTMENT
CODES AND INSPECTION DIVISION
2180 MILVIA STREET
BERKELEY, CA. 94704
PH: (415) 644-6550

City of Berkeley

PERMIT NUMBER B 052781-7237
Application Rec'd.
DATE 5/27/81
BY Glenna
PLANS SUBMITTED: ☑ YES ☐ NO

BUILDING INFORMATION

FIRE ZONE 1 2 3 ES. USE ZONE:

OCCUPANCY A E I H B R M DIV. 1 2 2.1 3 4 5

TYPE OF CONSTRUCTION I II III IV HT V FR 1-HR N

NUMBER OF STORIES HEIGHT AREA OF LOT:

FLOOR AREA
MAIN BUILDING: (1st. FLOOR) 2nd. FLOOR
OTHER

[ ] SIGN PERMIT [ ] ROOFING PERMIT [ ] DEMOLITION PERMIT
[ ] EXCAVATION and GRADING PERMIT [ ] MOVING PERMIT

CONDITIONS OF APPROVAL: That all work be within lot property

SIGN PERMIT INFORMATION: TYPE OF SIGN(S)
LENGTH WIDTH AREA
BUILDING FRONTAGE
SIGN AREA PERMITTED

ROOFING PERMIT INFORMATION: [ ] COMMERCIAL, [ ] RESIDENTIAL [ ] FIRE RETARDANT [ ] ORDINARY

I hereby certify and agree, if a permit is issued, that all the provisions of the Building Code, the Zoning Ordinance and the Fire Ordinance of the City of Berkeley will be complied with whether herein specified or not, and I hereby agree to save, indemnify and keep harmless the City of Berkeley a gainst all liabilities, judgements, costs and expenses which may in any wise accrue against said City, in consequence of the granting of this permit, or from the use or occupancy of any sidewalk, street or sub sidewalk placed by virtue thereof, and will in all things strictly comply with the conditions of this permit.

I hereby acknowledge that I have read this application, that the information given is correct, and that I am the owner, or the duly authorized agent of the owner. I agree to comply with City and State laws regulating construction, and in doing the work authorized thereby, no person will be employed in violation of the Labor Code of the State of California relating to Workmen's Compensation Insurance.

X Ken E Greenaway
Signature of Owner, Contractor or Agent
AGENT FOR: R+S Erection of Richmond, Inc.
ADDRESS OF AGENT 1012 Broadway 20
CITY San Pablo ZIP 94806 TELEPHONE NO. 232-3662

APPLICATION APPROVAL:
THIS PERMIT DOES NOT BECOME VALID UNTIL SIGNED BY THE BUILDING OFFICIAL OR HIS DEPUTY; AND FEES ARE PAID AND RECEIPT IS ACKNOWLEDGED IN SPACE PROVIDED.

Signature of Deputy 5/27/81 Date

EXCLUSION FROM WORKER'S COMPENSATION
I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the worker's compensation laws of California.

X Ken E Greenaway R+S
SIGNATURE OF OWNER, CONTRACTOR OR AGENT

JOB LOCATION
JOB ADDRESS 2821-10th St Berkeley, Calif
CONDITION OF SOIL AT JOB SITE:
[ ] ORIGINAL [ ] ENGINEERED FILL [ ] FILL
[ ] HILLSIDE AREA [ ] SEISMIC ZONE AREA
NO. OF & EXISTING USE OF BUILDINGS ON LOT:
NO. USE:

CONTRACTOR
NAME R+S ERECTION OF Richmond Inc.
ADDRESS 1012 Broadway ST 232-3662
CITY San Pablo, Calif ZIP 94806 TELEPHONE
STATE LICENSE NO. 285120 CLASS NO. C-61 CITY LICENSE NO. 1137

OWNER
NAME Emeryville Packaging Co
MAILING ADDRESS 2821-10th ST
CITY Berkeley, Calif ZIP TELEPHONE 841-8313

DESIGNER
NAME None
ADDRESS
CITY ZIP TELEPHONE

LENDER
LENDING AGENCY None BRANCH
ADDRESS
CITY STATE ZIP

PROPOSED WORK
[ ] SIGN STRUCTURE [ ] NEW [ ] ALTER [ ] MOVE
[ ] ROOFING [ ] ADD [ ] REPAIR [ ] DEMOLISH
DESCRIPTION OF WORK: Furnish and install (1) New 8'-0" x 8'-0" Steel Rolling Fire Door in ext brick wall - Cut wall for door
[X] COMMERCIAL [ ] RESIDENTIAL [ ] INDUSTRIAL
[ ] ACCESSORY NUMBER OF DWELLING UNITS

VALUATION [Including Costs of all labor and material] = $ $ 2,900.00

BUILDING PERMIT FEE	$ 40.00
ZONING PERMIT FEE	$
SIGN PERMIT FEE	$
ROOFING PERMIT FEE	$
PLAN CHECKING FEE	$ 26.00
PENALTY FEE	$
TOTAL FEE	$ 40.00

ZONING APPROVAL
[ ] USE PERMIT APPROVED
[ ] VARIANCE GRANTED
[ ] APPROVED OFFSTREET PARKING
[ ] LANDMARKS PRESERVATION
[ ] CIVIC CENTER REVIEW
VARIANCE NO.
USE PERMIT NO

Signature of Deputy

THIS IS YOUR RECEIPT WHEN MACHINE VALIDATED

B 7237 • 1 0040.50

OFFICE COPY

B

MECHANICAL - ELECTRICAL PERMIT APPLICATION

CITY OF BERKELEY

INSPECTION SERVICES DEPT.

FIELD COPY

IDENTIFICATION NUMBER _____ USE _____ USE ZONE _____

JOB ADDRESS 2821 10TH BLDG. AREA _____ LOT AREA _____

PLUMBING - SEWER

		SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.		NO	1.25 EACH	
FIXTURES-NON-OR EXIST. - RESIDENTIAL				
	1-20		1.75	
	21 and OVER		1.50	
WATER				
METER			1.00	
METERS, ADDITIONAL	EACH		.50	
METER AND OUTLETS OR PIPING				
	1-25		3.00	
	26- EACH		.25	
SEWER, STORM, SANITARY			5.00	
MISCELLANEOUS				
RAIN LEADERS, INTERIOR			2.00	
LAWN SPRINKLERS (DWELLING ONLY)			5.00	
OTHER			15.00	
FIRE LINES, POOL FILTERS, FIRE SPR.			15.00	
PRIVY			5.00	
FILING FEE			3.00	3.00
TOTAL				

OWNER _____ TELE. _____

ADDRESS _____

CONTRACTOR _____ TELE. _____

ADDRESS _____

STATE LIC. _____ CITY LIC. _____

DESIGNER _____ TELE. _____

ADDRESS _____

STATE LIC. _____ CITY LIC. _____

WE/I HEREBY AGREE TO SAVE, INDEMNIFY AND KEEP HARMLESS THE **CITY OF BERKELEY** AND/OR ITS EMPLOYEES, AGAINST ALL LIABILITIES, JUDGMENTS, COSTS AND EXPENSES WHICH MAY IN ANY WISE ACCRUE AGAINST SAID CITY IN CONSEQUENCE OF THE GRANTING OF THIS PERMIT. ALL OF THE ABOVE SPECIFIED WORK CAN BE LEGALLY DONE AND WILL BE PERFORMED IN ACCORDANCE WITH THE **ORDINANCES** OF THE **CITY OF BERKELEY** AND ALL OTHER LAWS APPLICABLE THERETO.

SIGNATURE OF APPLICANT _____

FEES

PLUMBING/SEWER	
GAS/HEATING & VENTILATING	
ELECTRICAL	
TOTAL	
ISSUED BY	

DATE

MECHANICAL

GAS - HEATING & VENTILATING

		SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.		NO	1.00 EACH	
APPLIANCES-NON-OR EXIST. - RESIDENTIAL				
	1-2		1.75	
	3-		1.50	
GAS METER AND PIPING				
METERS AND PIPING OR ALTERATIONS			1.75	
METERS, ADDITIONAL	EACH		1.00	
OUTLETS			.50	
CENTRAL HEATING FURNACES			5.00	
FLUES, DUCTS, HOODS				
HOODS, RESIDENTIAL			1.50	
HOODS, NON-RESIDENTIAL			10.00	
FLUES, VENTS, CHIMNEYS			1.50	
REGISTERS, FIRE DAMPERS, DUCTS			1.00	
MISCELLANEOUS				
AIR HANDLING EQUIP(UNDER 10,000 CFM)			3.00	
AIR HANDLING EQUIP (OVER 10,000 CFM)			5.00	
STEAM EQUIPMENT, PRESSES			1.50	
FILING FEE			3.00	3.00
TOTAL				

ELECTRICAL

	SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.	NO	1.25 EACH	
METERS		.50	
OUTLETS, SWITCHES		.20	
BRANCH, CIRCUITS, FEEDERS		.40	
RANGE, HEATERS, SIGNS, DRIER, OVENS		2.00	
OUTLINE LIGHTING - PER K.V.A.		2.00	
TEMPORARY OR FESTOON - PER. FT.		.05	
MOTORS PER. H.P. MAX. 25.00		.60	
GENERATORS - PER. K.V.A. MAX. 25.00		.60	
WIRING ALTERATIONS - NO OUTLETS		4.00	
SERVICE/TEMP. POLE-PER 100 AMP. MAX 25.00		1.75	
TEMPORARY POLE		3.00	
FILING FEE		3.00	3.00
TOTAL			

OTHER SPECIAL DEPOSITS: No.

ELECTRICAL _____

MECHANICAL _____

(1)

PLUMBING/SEWER

	INITIAL	DATE
ROUGH		
FINAL		
SEWER		

VALIDATE HERE

GAS/HEATING

	INITIAL	DATE
ROUGH		
GAS TEST		
FINAL		

ELECTRIC

	INITIAL	DATE
TEMP. POWER		
ROUGH		
FINAL	[signature]	6-22-78

FORM NO. 254-364

MECHANICAL - ELECTRICAL
PERMIT
*APPLICATION

CITY OF BERKELEY

INSPECTION SERVICES DEPT.

FIELD COPY

IDENTIFICATION NUMBER _____ USE _____ USE ZONE _____

JOB ADDRESS _____ BLDG. AREA _____ LOT AREA _____

MECHANICAL

PLUMBING - SEWER

		SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.		NO	1.25 EACH	
FIXTURES-NON-OR EXIST. - RESIDENTIAL				
	1-20		1.75	
	21 and OVER		1.50	
WATER				
METER			1.00	
METERS, ADDITIONAL	EACH		.50	
METER AND OUTLETS OR PIPING				
1-25			3.00	
26-	EACH		.25	
SEWER, STORM, SANITARY			5.00	
MISCELLANEOUS				
RAIN LEADERS, INTERIOR			2.00	
LAWN SPRINKLERS (DWELLING ONLY)			5.00	
OTHER			15.00	
FIRE LINES, POOL FILTERS, FIRE SPR.			15.00	
PRIVY			5.00	
FILING FEE			3.00	3.00
TOTAL				

OWNER _____ TELE. _____
ADDRESS _____

CONTRACTOR _____ TELE. _____
ADDRESS _____
STATE LIC. _____ CITY LIC. _____

DESIGNER _____ TELE. _____
ADDRESS _____
STATE LIC. _____ CITY LIC. _____

WE/I HEREBY AGREE TO SAVE, INDEMNIFY AND KEEP HARMLESS THE CITY OF BERKELEY AND/OR ITS EMPLOYEES, AGAINST ALL LIABILITIES, JUDGMENTS COSTS AND EXPENSES WHICH MAY IN ANY WISE ACCRUE AGAINST SAID CITY IN CONSEQUENCE OF THE GRANTING OF THIS PERMIT. ALL OF THE ABOVE SPECIFIED WORK CAN BE LEGALLY DONE AND WILL BE PERFORMED IN ACCORDANCE WITH THE ORDINANCES OF THE CITY OF BERKELEY AND ALL OTHER LAWS APPLICABLE THERETO.

SIGNATURE OF APPLICANT: _____

FEES

PLUMBING/SEWER	
GAS/HEATING & VENTILATING	
ELECTRICAL	
TOTAL	
ISSUED BY	
DATE	

GAS - HEATING & VENTILATING

		SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.		NO	1.00 EACH	
APPLIANCES-NON-OR EXIST. - RESIDENTIAL				
	1-2		1.75	
	3-		1.50	
GAS METER AND PIPING				
METERS AND PIPING OR ALTERATIONS			1.75	
METERS, ADDITIONAL	EACH		1.00	
OUTLETS			.50	
CENTRAL HEATING FURNACES			5.00	
FLUES, DUCTS, HOODS				
HOODS, RESIDENTIAL			1.50	
HOODS, NON-RESIDENTIAL			10.00	
FLUES, VENTS, CHIMNEYS			1.50	
REGISTERS, FIRE DAMPERS, DUCTS			1.00	
MISCELLANEOUS				
AIR HANDLING EQUIP(UNDER 10,000 CFM)			3.00	
AIR HANDLING EQUIP (OVER 10,000 CFM)			5.00	
STEAM EQUIPMENT, PRESSES			1.50	
FILING FEE			3.00	3.00
TOTAL				

ELECTRICAL

	SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.	NO	1.25 EACH	
METERS		.50	
OUTLETS, SWITCHES		.20	
BRANCH, CIRCUITS, FEEDERS		.40	
RANGE, HEATERS, SIGNS, DRIER, OVENS		2.00	
OUTLINE LIGHTING - PER K.V.A.		2.00	
TEMPORARY OR FESTOON - PER. FT.		.05	
MOTORS - PER. H.P. MAX. 25.00	1	.60	1.00
GENERATORS - PER. K.V.A. MAX. 25.00		.60	
WIRING ALTERATIONS - NO OUTLETS	1	4.00	
SERVICE/TEMP. POLE-PER 100 AMP. MAX 25.00		1.75	
TEMPORARY POLE		3.00	
FILING FEE		3.00	3.00
TOTAL			

OTHER SPECIAL DEPOSITS: No.

ELECTRICAL _____

MECHANICAL _____

(1)

PLUMBING/SEWER

	INITIAL	DATE
ROUGH		
FINAL		
SEWER		

VALIDATE HERE

GAS/HEATING

	INITIAL	DATE
ROUGH		
GAS TEST		
FINAL		

ELECTRIC

	INITIAL	DATE
TEMP. POWER		
ROUGH		
FINAL	[signature]	6-6-78

FORM NO. 254-364

MECHANICAL - ELECTRICAL PERMIT APPLICATION

CITY OF BERKELEY

INSPECTION SERVICES DEPT.

FIELD COPY

IDENTIFICATION NUMBER _____ USE _____ USE ZONE _____

JOB ADDRESS _____ BLDG. AREA _____ LOT AREA _____

MECHANICAL

PLUMBING - SEWER

		SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.		NO	1.25 EACH	
FIXTURES-NON-OR EXIST. - RESIDENTIAL				
	1-20		1.75	
	21 and OVER		1.50	
WATER				
METER			1.00	
METERS, ADDITIONAL	EACH		.50	
METER AND OUTLETS OR PIPING				
1-25			3.00	
26-	EACH		.25	
SEWER, STORM, SANITARY			5.00	
MISCELLANEOUS				
RAIN LEADERS, INTERIOR			2.00	
LAWN SPRINKLERS (DWELLING ONLY)			5.00	
OTHER			15.00	
FIRE LINES, POOL FILTERS, FIRE SPR.			15.00	
PRIVY			5.00	
FILING FEE			3.00	3.00
TOTAL				

GAS - HEATING & VENTILATING

		SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.		NO	1.00 EACH	
APPLIANCES-NON-OR EXIST. - RESIDENTIAL				
	1-2		1.75	
	3-		1.50	
GAS METER AND PIPING				
METERS AND PIPING OR ALTERATIONS			1.75	
METERS, ADDITIONAL	EACH		1.00	
OUTLETS			.50	
CENTRAL HEATING FURNACES			5.00	
FLUES, DUCTS, HOODS				
HOODS, RESIDENTIAL			1.50	
HOODS, NON-RESIDENTIAL			10.00	
FLUES, VENTS, CHIMNEYS			1.50	
REGISTERS, FIRE DAMPERS, DUCTS			1.00	
MISCELLANEOUS				
AIR HANDLING EQUIP(UNDER 10,000 CFM)			3.00	
AIR HANDLING EQUIP (OVER 10,000 CFM)			5.00	
STEAM EQUIPMENT, PRESSES			1.50	
FILING FEE			3.00	3.00
TOTAL				

OWNER _____ TELE. _____

ADDRESS _____

CONTRACTOR _____ TELE. _____

ADDRESS _____

STATE LIC. _____ CITY LIC. _____

DESIGNER _____ TELE. _____

ADDRESS _____

STATE LIC. _____ CITY LIC. _____

WE/I HEREBY AGREE TO SAVE, INDEMNIFY AND KEEP HARMLESS THE **CITY OF BERKELEY** AND/OR ITS EMPLOYEES, AGAINST ALL LIABILITIES JUDGMENTS COSTS AND EXPENSES WHICH MAY IN ANY WISE ACCRUE AGAINST SAID CITY IN CONSEQUENCE OF THE GRANTING OF THIS PERMIT. ALL OF THE ABOVE SPECIFIED WORK CAN BE LEGALLY DONE AND WILL BE PERFORMED IN ACCORDANCE WITH THE **ORDINANCES** OF THE **CITY OF BERKELEY** AND ALL OTHER LAWS APPLICABLE THERETO.

SIGNATURE OF APPLICANT: _____

FEES

PLUMBING/SEWER	
GAS/HEATING & VENTILATING	
ELECTRICAL	
TOTAL	
ISSUED BY	
DATE	

ELECTRICAL

		SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.		NO	1.25 EACH	
METERS			.50	
OUTLETS, SWITCHES			.20	
BRANCH, CIRCUITS, FEEDERS			.40	
RANGE, HEATERS, SIGNS, DRIER, OVENS			2.00	
OUTLINE LIGHTING - PER K.V.A.			2.00	
TEMPORARY OR FESTOON - PER. FT.			.05	
MOTORS - PER. H.P.	MAX. 25.00		.60	
GENERATORS - PER. K.V.A.	MAX. 25.00		.60	
WIRING ALTERATIONS - NO OUTLETS		1	4.00	
SERVICE/TEMP. POLE-PER 100 AMP. MAX 25.00			1.75	
TEMPORARY POLE			3.00	
FILING FEE			3.00	3.00
TOTAL				

OTHER SPECIAL DEPOSITS: No.

ELECTRICAL _____

MECHANICAL _____

(1)

PLUMBING/SEWER

	INITIAL	DATE
ROUGH		
FINAL		
SEWER		

↓ VALIDATE HERE ↓

GAS/HEATING

	INITIAL	DATE
ROUGH		
GAS TEST		
FINAL		

ELECTRIC

	INITIAL	DATE
TEMP. POWER		
ROUGH		
FINAL		6-6-78

FORM NO. 254-364

John O~ 2822 10th St

DESIGN GROUP
Architects • Planners
780 W. Grand Ave.
OAKLAND, CALIF. 94612

RECEIVED
JUL 2 1975
HOUSING & DEVELOPMENT DEPARTMENT

2821 10th St.

LETTER OF TRANSMITTAL

DATE JULY 1, 1975 JOB NO. 2821 10TH ST.

ATTENTION MR. JACK ATKINS.

RE PERMIT OK.

TO INSPECTION SERVICES, DEPT.
CITY OF BERKELEY
CITY HALL, BERKELEY, CA. 94709

GENTLEMEN:

WE ARE SENDING YOU ☒ Attached ☐ Under separate cover via _____ the following items:

☐ Shop drawings ☐ Prints ☐ Plans ☐ Samples ☐ Specifications
☐ Copy of letter ☐ Change order ☒ SPECIAL INSPECTION CERTIFICATE.

COPIES	DATE	NO.	DESCRIPTION

THESE ARE TRANSMITTED as checked below:

☐ For approval ☐ Approved as submitted ☐ Resubmit _____ copies for approval
☐ For your use ☐ Approved as noted ☐ Submit _____ copies for distribution
☒ As requested ☐ Returned for corrections ☐ Return _____ corrected prints
☐ For review and comment ☐ _____
☐ FOR BIDS DUE _____ 19____ ☐ PRINTS RETURNED AFTER LOAN TO US

REMARKS THE WALLS AND COLUMNS OF THE SUBJECT JOB WERE FILLED SOLID WITH CONCRETE AS REQUESTED BY THE DRAWINGS, ENCLOSED FIND SIGNED INSPECTION CERTIFICATE.

COPY TO _____

SIGNED: R. E. Greene

Form 2020 - New England Business Service Inc., Hanover Mass

If enclosures are not as noted, kindly notify us at once.

CITY OF BERKELEY
INSPECTION SERVICES DEPARTMENT

SPECIAL INSPECTION CERTIFICATE

Certain portions of construction of the project named below must be done under continuous inspection by a qualified person, whose services shall be furnished by the owner, all as required and defined by notification letter addressed to:

Emerald Packaging, Inc. Ink Storage Room Dated: June 27, 1975

JOB DATA

Job Address 2821 Tenth Street, Berkeley, Ca. Permit No. _____

Reinf. Conc. _____ Reinf. Masonry X Filling of Cells Other _____

INSPECTOR

The undersigned inspector hereby agrees that he will be present continuously at the construction site during all working hours for the sole purpose of providing continuous inspection of all work described above. Inspection will include specifically the placement of ~~reinforcing steel and inserts~~, the handling and placing of concrete ~~and/or masonry, and the work of other trades as noted above~~.

Name Robert E. Grewer, Architect Job Phone No. 452-0155

Representing Design Group - I Phone No. 452-0155

Approved _____
City of Berkeley

Date _____

CERTIFICATION

The approved inspector certifies by his signature below that he has performed the continuous inspection services as described above; that all work is now complete; and that all approved drawings, specifications and applicable codes have been complied with.

The inspector's signature below is required before a final inspection of the completed project will be made.

Signed Robert E. Grewer

Date June 27, 1975

2/72

BUILDING - ZONING PERMIT APPLICATION

CITY OF BERKELEY

INSPECTION SERVICES DEPT.

FIELD COPY

IDENTIFICATION NUMBER 65-0975-313 USE Tool STORAGE ROOM USE ZONE

JOB ADDRESS 2821 10TH ST. BERK. BLDG. AREA LOT AREA

BUILDING-PLAN REVIEW

NEW X ADDITION X REPAIR

ALTER MOVE DEMOLITION

REROOFING EXCAVAT.

PLAN REVIEW ONLY:

DESCRIPTION OF WORK

Block walls - Metal Dek & Comp. Roof

CONSTRUCTION LENDER

NAME

ADDRESS

FIRE ZONE: 1. 2. 3.

OCCUPANCY GROUP

A B C D E F G H I J

1 2 3 4 5

TYPE OF CONSTRUCTION

	MASONRY	CONCRETE	STEEL
I II	III-1-HR	III-H.T.	III-N-
IV-1-HR	IV-N-	V-1-HR	V-N

BUILDING HEIGHT: 1 STORIES: FEET

VALUATION ± $ 16,000

ZONING

PERMIT FOR:

DWELLING UNITS: EXISTING: PROPOSED:

YARD CLEARANCES: FRONT DEPTH LEFT WIDTH REAR DEPTH RIGHT WIDTH

LOT COVERAGE

BUILDING HEIGHT STORIES FEET

PARKING: NO. OF SPACES SIZE X

DRIVEWAY WIDTH LENGTH

OFF-STREET LOADING:

OTHER REQUIREMENTS:

U.P./VARIANCE:

SIGNS

BUILDING OWNER: Self

ADDRESS TELE.

STREET FRONTAGE 1. 2. 3.

BUILDING SIZE: LENGTH: HEIGHT: AREA:

LENGTH WIDTH AREA

TYPE:

VALUATION $

OWNER Fitzgerald Partnership TELE. 415-

ADDRESS 2821 10th St. Berk.

CONTRACTOR Glover & Kruer TELE. 548-3244

ADDRESS 1035 Carlton St. Berkeley

STATE LIC. CITY LIC.

DESIGNER Lee Hoffman-Group-2 TELE 482-0166

ADDRESS 780 W. Grand Ave.

STATE LIC C-6330 CITY LIC.

WE/I HEREBY AGREE TO SAVE, INDEMNIFY AND KEEP HARMLESS THE CITY OF BERKELEY AND/OR ITS EMPLOYEES, AGAINST ALL LIABILITIES, JUDGMENTS, COSTS AND EXPENSES WHICH MAY IN ANY WISE ACCRUE AGAINST SAID CITY IN CONSEQUENCE OF THE GRANTING OF THIS PERMIT. ALL OF THE ABOVE SPECIFIED WORK CAN BE LEGALLY DONE AND WILL BE PERFORMED IN ACCORDANCE WITH THE ORDINANCES OF THE CITY OF BERKELEY AND ALL OTHER LAWS APPLICABLE THERETO.

SIGNATURE OF APPLICANT: Lloyd Glover

FEES

BUILDING	90.00
PLAN REVIEW P/R 0127752929	42.50
ZONING	
SIGN	
TOTAL	132.50

ISSUED BY: Tafoya DATE 9-24-75

	INITIAL	DATE
SITE OBSTRUCTION		
FOUNDATION FORMS	12FT 12FT	6-24-75
STEEL TRENCH		
MASONRY WALL	1-12	6-24-75
HEARTH		
MASONRY CHIMNEY		

↓ VALIDATE HERE ↓

	INITIAL	DATE
WALL STEEL		
SHEATH FL. W.R.		
FRAME INSPECTION		
LATH INT. EXT.		
SCRATCH COAT		
DRY WALL		

(over)

	INITIAL	DATE
SH. PAN BATH BACKING		
ROOF WATER		
PARKING		
FINAL BLDG.	BDR	9/24/75
ZONING		

FORM NO. 254-34

6/25/75 No work in progress — BPJ

6.24.75 CMU WALLS AND PILASTERS @ 4 FT. INT. ok FOR GROUT.
ARCHITECT HAS BEEN APPRISED FOR INSPECTION OF THE
GROUT OPERATION, AND WAS ON THE JOB. DS

MECHANICAL - ELECTRICAL PERMIT APPLICATION

CITY OF BERKELEY

INSPECTION SERVICES DEPT.

FILE COPY

IDENTIFICATION NUMBER Job #1150-702-50015 USE ZONE

JOB ADDRESS 2821 10th ST., BERKELEY BLDG. AREA INK STORAGE ROOM LOT AREA

PLUMBING - SEWER

		SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.		NO	1.25 EACH	
FIXTURES-NON-OR EXIST. - RESIDENTIAL				
	1-20		1.75	
	21 and OVER		1.50	
WATER				
METER			1.00	
METERS, ADDITIONAL	EACH		.50	
METER AND OUTLETS OR PIPING				
1-25			3.00	
26-	EACH		.25	
SEWER, STORM, SANITARY			5.00	
MISCELLANEOUS				
RAIN LEADERS, INTERIOR			2.00	
LAWN SPRINKLERS (DWELLING ONLY)			5.00	
OTHER			15.00	
FIRE LINES, POOL FILTERS, FIRE SPR.			15.00	
PRIVY			5.00	
FILING FEE			3.00	3.00
TOTAL				

MECHANICAL

GAS - HEATING & VENTILATING

		SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.		NO	1.00 EACH	
APPLIANCES-NON-OR EXIST. - RESIDENTIAL				
	1-2		1.75	
	3-		1.50	
GAS METER AND PIPING				
METERS AND PIPING OR ALTERATIONS			1.75	
METERS, ADDITIONAL	EACH		1.00	
OUTLETS			.50	
CENTRAL HEATING FURNACES			5.00	
FLUES, DUCTS, HOODS				
HOODS, RESIDENTIAL			1.50	
HOODS, NON-RESIDENTIAL			10.00	
FLUES, VENTS, CHIMNEYS			1.50	
REGISTERS, FIRE DAMPERS, DUCTS			1.00	
MISCELLANEOUS			.50	
AIR HANDLING EQUIP (UNDER 10,000 CFM)			3.00	
AIR HANDLING EQUIP (OVER 10,000 CFM)			5.00	
STEAM EQUIPMENT, PRESSES			1.50	
FILING FEE			3.00	3.00
TOTAL				

OWNER EMERALD PACKAGING TELE.

ADDRESS 2821 10th ST., BERKELEY

CONTRACTOR HERTLEIN ELECTRIC, INC. 538-3456

ADDRESS 19101 LAKE CHABOT RD., CASTRO VALLEY

STATE LIC. 180579 C-10 CITY LIC.

DESIGNER TELE.

ADDRESS

STATE LIC. CITY LIC.

WE/I HEREBY AGREE TO SAVE INDEMNIFY AND KEEP HARMLESS THE CITY OF BERKELEY AND/OR ITS EMPLOYEES, AGAINST ALL LIABILITIES, JUDGMENTS, COSTS AND EXPENSES WHICH MAY IN ANY WISE ACCRUE AGAINST SAID CITY IN CONSEQUENCE OF THE GRANTING OF THIS PERMIT. ALL OF THE ABOVE SPECIFIED WORK CAN BE LEGALLY DONE AND WILL BE PERFORMED IN ACCORDANCE WITH THE ORDINANCES OF THE CITY OF BERKELEY AND ALL OTHER LAWS APPLICABLE THERETO.

SIGNATURE OF APPLICANT: Duncan, Hertlein Electric

ELECTRICAL

	SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.		1.25	—
METERS	NO	EACH	—
OUTLETS, SWITCHES	—	.50	—
BRANCH, CIRCUITS, FEEDERS	12	~~.30~~ .20	3.60
RANGE, HEATERS, SIGNS, DRIER, OVENS	3	~~.60~~ .40	1.80
OUTLINE LIGHTING - PER K.V.A.	—	2.00	—
TEMPORARY OR FESTOON - PER. FT.	—	2.00	—
MOTORS - PER. H.P. 1-HP MAX. 25.00	—	.05	—
GENERATORS - PER. K.V.A. MAX. 25.00	1	~~1.00~~ .60	1.00
WIRING ALTERATIONS - NO OUTLETS	—	~~5.00~~ 4.00	—
SERVICE/ PER 100 AMP. MAX 25.00	1	~~5.00~~ 4.00	5.00
TEMPORARY POLE	—	1.75	—
FILING FEE	—	3.00	—
TOTAL		3.00	~~3.00~~ 1.00
			15.40

FEES	
PLUMBING/SEWER	—
GAS/HEATING & VENTILATING	—
ELECTRICAL	15.40
TOTAL	15.40
ISSUED BY	DATE ~~6-27-75~~ 7-2-75

OTHER SPECIAL DEPOSITS: No.

ELECTRICAL

MECHANICAL

↓ VALIDATE HERE ↓

FORM NO. 254-364

file

Continuous Inspection Letter

Date May 8, 1975

Design drawings submitted for the contemplated construction located at:

2821 - 10th Street, Berkeley, California

BUILDING PERMIT NUMBER C5097513 revealed the need of special inspection services as described in certain aspects of the work as indicated below:

X concrete and reinforcement placing

_____ gypsum-board nailing

_____ high-tensile bolting

_____ masonry grouting

X masonry, reinforcement and grouting

_____ pile driving

_____ pre-stressing of concrete

_____ welding, field and shop

_____ other _____

Each special inspector is expected to furnish regular written reports advising this office of progress of the work as well as any special problems and steps taken for their resolution. Any emergency situation or stoppage of the work should be immediately reported. Upon completion of the work to which he is assigned, the inspector is to report back to this office for release from his assignment.

Please advise this office when arrangements have been made for the required services. This information should be brought to the attention of J. A. Moore, Plan Check Engineer. Telephone 644-6526. Building permit will not be issued prior to our receipt of this information.

Very truly yours,

JOHN S. ATKINS, Assistant DIRECTOR
(INSPECTION SERVICES DEPARTMENT)
HOUSING AND DEVELOPMENT DEPARTMENT

J. A. Moore, C.E.
Plan Check Engineer

JAM:ey

(OWNER:) Emerald Packaging Co.
2821 - 10th St.
Berkeley, Ca.

cc: Architect
Contractor
Engineer
Laboratory
Building Inspector
File

(Note: All copies c/o owner for distribution.)

OLIVER & KOMES
GENERAL CONTRACTORS

LLOYD H. OLIVER

1015 CARLETON STREET
BERKELEY, CALIFORNIA 94710
548-9260

BUILDING - ZONING
PERMIT
APPLICATION

CITY OF BERKELEY

INSPECTION SERVICES DEPT.

FILE COPY

IDENTIFICATION NUMBER B 0 5 0 9 7 5 3 1 3 USE X INC STORAGE ROOM USE ZONE

JOB ADDRESS 2821 10TH STREET, BERK. BLDG. AREA LOT AREA

BUILDING-PLAN REVIEW

NEW X ADDITION X REPAIR
ALTER MOVE DEMOLITION
REROOFING EXCAVAT.
PLAN REVIEW ONLY:

DESCRIPTION OF WORK

Block walls - Metal Deck & Conc. Roof

CONSTRUCTION LENDER

NAME
ADDRESS
FIRE ZONE 1. 2. 3.

OCCUPANCY GROUP

A B C D E F G H I J
1 2 3 4 5

TYPE OF CONSTRUCTION

W.F. MASONRY CONCRETE STEEL
I II III-1-HR III-H.T. III-N-
IV-1-HR IV-N- V-1-HR V-N

BUILDING HEIGHT: 1 STORIES: FEET

VALUATION ± $ 15,000

ZONING

PERMIT FOR

DWELLING UNITS EXISTING: PROPOSED:
YARD CLEARANCES FRONT DEPTH LEFT WIDTH
REAR DEPTH RIGHT WIDTH
LOT COVERAGE %
BUILDING HEIGHT STORIES FEET
PARKING: NO. OF SPACES SIZE X
DRIVEWAY WIDTH LENGTH
OFF-STREET LOADING:
OTHER REQUIREMENTS:

U.P./VARIANCE:

SIGNS

BUILDING OWNER: EME
ADDRESS TELE.
STREET FRONTAGE 1. 2. 3.
BUILDING SIZE: LENGTH: HEIGHT: AREA:
LENGTH WIDTH AREA
TYPE:

VALUATION $

OWNER EHRENPREIS PACKAGING TELE. 452-0155
ADDRESS 2821 10TH ST. BERK.
CONTRACTOR OLIVER & KRAMER TELE. 548-3280
ADDRESS 1035 Carleton St Berkeley
STATE LIC. 276682 CITY LIC. 0573
DESIGNER DESIGN GROUP-I. TELE. 452-0155
ADDRESS 1582 UNIVERSITY AVE.
STATE LIC. C-6330 CITY LIC.

WE/I HEREBY AGREE TO SAVE, INDEMNIFY AND KEEP HARMLESS THE CITY OF BERKELEY AND/OR ITS EMPLOYEES, AGAINST ALL LIABILITIES, JUDGMENTS, COSTS AND EXPENSES WHICH MAY IN ANY WISE ACCRUE AGAINST SAID CITY IN CONSEQUENCE OF THE GRANTING OF THIS PERMIT. ALL OF THE ABOVE SPECIFIED WORK CAN BE LEGALLY DONE AND WILL BE PERFORMED IN ACCORDANCE WITH THE ORDINANCES OF THE CITY OF BERKELEY AND ALL OTHER LAWS APPLICABLE THERETO.

SIGNATURE OF APPLICANT X Hayden Oliver

FEES		
BUILDING		90.00
PLAN REVIEW	P/R 0127-75829	43.20
ZONING		
SIGN		
TOTAL		133.20

ISSUED BY: Tajiri DATE 1-24-75

1-24-75 TX: 8:25

VALIDATE HERE

FORM NO. 254-34

CHRONOLOGICAL REPORT ON THE PLANS FOR 2821 10th STREET APRIL 10 DRAFT

On or about the 10th of January, 1975 an architect by the name of Mr. Robert E. Grewer came into the office with a set of plans for a flammable storage room for 2821-10th Street. At this time he presented a set of preliminary plans to determine what our requirements would be. At this time a consultation was held with the Fire Dept. as to their requirements. At this time it was decided that an explosion relief panel would be required. The architect was notified at this time of these requirements.

On January 24, 1975 two sets of plans were submitted to this Department for approval. A check of the plans revealed that no arrangements had been made to supply the explosion relief panel. It had been completely omitted from the plans. The plans were given an preliminary check at this time with notations mex on the plans as follows:

1. Provide a complete list of all of the flammable liquids. Identify each.
2. Provide the rated flash point rating of each.
3. If the combination of materials are involved, identify the hazards involved with the combination.
4. Provide an approved explosion proof vent or vents designed by competent authority as to the size, type and location, if required.

The plans were then turned back to the counter to be returned to the Architect. Instead for some reason the plans were forwarded to the Fire Dept. where they apparently remained for quite some time.

On Friday, April 4, a meeting was held between the Fire Dept. and the owner and his engineer. Also the Fire Rating Bureau was consulted. It was then decided that the type of flammables involved were such as not requiring the explosion relief panel.

On Monday, April 7, 1975, these plans again came to light. This time they had an approval from the Fire Dept. signed by Neil Lochhead. At this time a meeting was held in the office of Inspection XXXXXXXXX Services between Chief Brock,

Niel Lochhead, and Ray Hyatt of the Fire Dept. and XXXX Jerry Moore and Howard Mardis of the Building Dept. Again going over the requirements for the plans. It again felt the hazards were such as not to x justify the installation of the blow-out xxfxf relief panels. XXX At this time the plans will be completed for check and if there are no other problems involved the plans will be approved for a building permit.

BUILDING - ZONING
PERMIT
APPLICATION

CITY OF BERKELEY

INSPECTION SERVICES DEPT.

FIELD COPY

IDENTIFICATION NUMBER _____ USE _____ USE ZONE _____

JOB ADDRESS 2821 10th Street BLDG. AREA _____ LOT AREA _____

BUILDING-PLAN REVIEW

NEW _____ ADDITION _____ REPAIR X

ALTER _____ MOVE _____ DEMOLITION _____

REROOFING _____ EXCAVAT. _____

PLAN REVIEW ONLY:

DESCRIPTION OF WORK

[illegible]

CONSTRUCTION LENDER

NAME

ADDRESS

FIRE ZONE 1. 2. (3.)

OCCUPANCY GROUP

A B C D E F G H I J

1 2 3 4 5

TYPE OF CONSTRUCTION

(W.F.) MASONRY CONCRETE STEEL

I II III-1-HR III-H.T. III-N-

IV-1-HR IV-N- V-1-HR V-N

BUILDING HEIGHT: [illegible] STORIES: 1 FEET [illegible]

VALUATION $ [illegible]

ZONING

PERMIT FOR:

DWELLING UNITS: EXISTING: PROPOSED:

YARD CLEARANCES: FRONT DEPTH _____ LEFT WIDTH _____ REAR DEPTH RIGHT WIDTH

LOT COVERAGE %

BUILDING HEIGHT STORIES FEET

PARKING: NO. OF SPACES SIZE _____ X _____

DRIVEWAY WIDTH LENGTH

OFF-STREET LOADING:

OTHER REQUIREMENTS:

U.P./VARIANCE:

SIGNS

BUILDING OWNER: [illegible]

ADDRESS [illegible] TELE. [illegible]

STREET FRONTAGE [illegible] 1. 2. 3.

BUILDING SIZE: LENGTH: HEIGHT: AREA:

LENGTH _____ WIDTH _____ AREA _____

TYPE:

VALUATION $ [illegible]

OWNER [illegible] TELE. [illegible]

ADDRESS [illegible]

CONTRACTOR [illegible] TELE. [illegible]

ADDRESS [illegible]

STATE LIC. [illegible] CITY LIC. [illegible]

DESIGNER [illegible] TELE.

ADDRESS [illegible]

STATE LIC. [illegible] CITY LIC.

WE/I HEREBY AGREE TO SAVE, INDEMNIFY AND KEEP HARMLESS THE CITY OF BERKELEY AND/OR ITS EMPLOYEES, AGAINST ALL LIABILITIES, JUDGMENTS, COSTS AND EXPENSES WHICH MAY IN ANY WISE ACCRUE AGAINST SAID CITY IN CONSEQUENCE OF THE GRANTING OF THIS PERMIT. ALL OF THE ABOVE SPECIFIED WORK CAN BE LEGALLY DONE AND WILL BE PERFORMED IN ACCORDANCE WITH THE ORDINANCES OF THE CITY OF BERKELEY AND ALL OTHER LAWS APPLICABLE THERETO.

SIGNATURE OF APPLICANT: [illegible]

FEES	
BUILDING	[illegible]
PLAN REVIEW	
ZONING	
SIGN	
TOTAL	

ISSUED BY:

DATE

	INITIAL	DATE
SITE OBSTRUCTION		
FOUNDATION FORMS		
STEEL TRENCH		
MASONRY WALL		
HEARTH		
MASONRY CHIMNEY		

VALIDATE HERE

	INITIAL	DATE
WALL STEEL		
SHEATH FL. W. R.		
FRAME INSPECTION		
LATH INT. EXT.		
SCRATCH COAT		
DRY WALL		

	INITIAL	DATE
SH. PAN BATH BACKING		
ROOF WATER		
PARKING		
FINAL BLDG.	[illegible]	2/12/[illegible]
ZONING		

FORM NO. 254-34

BUILDING - ZONING
PERMIT
APPLICATION

CITY OF BERKELEY

INSPECTION SERVICES DEPT.

FILE COPY

IDENTIFICATION NUMBER 033 075 321 USE Commercial USE ZONE

JOB ADDRESS 2821 10th Street BLDG. AREA LOT AREA

BUILDING-PLAN REVIEW

NEW ADDITION REPAIR X
ALTER MOVE DEMOLITION
REROOFING EXCAVAT.
PLAN REVIEW ONLY:

DESCRIPTION OF WORK

Repair Fire Damaged Wood
Bow String truss
WB Clausen Dwg 49186-1 2/11/75

CONSTRUCTION LENDER

NAME None
ADDRESS
FIRE ZONE 2. 3.

OCCUPANCY GROUP

A B C D E F G H I J
1 2 3 4 5

TYPE OF CONSTRUCTION

W.F. I Concr II MASONRY Walls III-1-HR CONCRETE III-H.T. STEEL III-N.
IV-1-HR IV-N. V-1-HR V-N

BUILDING HEIGHT: 16' STORIES 1 FEET 15"

VALUATION $ 625.

ZONING

PERMIT FOR:

DWELLING UNITS: EXISTING: PROPOSED:

YARD CLEARANCES FRONT DEPTH LEFT WIDTH
REAR DEPTH RIGHT WIDTH

LOT COVERAGE %

BUILDING HEIGHT STORIES FEET

PARKING: NO. OF SPACES SIZE X
DRIVEWAY WIDTH LENGTH

OFF-STREET LOADING:

OTHER REQUIREMENTS:

U.P./VARIANCE:

SIGNS

BUILDING OWNER: Emerald Packaging Co
ADDRESS 2821 10th Street TELE. 841-8343
STREET FRONTAGE 190' 1. 2. 3.
BUILDING SIZE: LENGTH: HEIGHT: AREA:

LENGTH WIDTH AREA
TYPE:

VALUATION $ 625.00

OWNER Emerald Packaging Co TELE 841-8343
ADDRESS 2821 10th Street Berkeley 94710
CONTRACTOR Oliver & Komes TELE. 548-3280
ADDRESS 1035 Carleton St Berkeley
STATE LIC. 276 682 CITY LIC. 0513
DESIGNER WB Clausen TELE.
ADDRESS 780 West Grand Ave Oakland
STATE LIC. 646 CITY LIC.

WE/I HEREBY AGREE TO SAVE, INDEMNIFY AND KEEP HARMLESS THE CITY OF BERKELEY AND/OR ITS EMPLOYEES, AGAINST ALL LIABILITIES, JUDGMENTS, COSTS AND EXPENSES WHICH MAY IN ANY WISE ACCRUE AGAINST SAID CITY IN CONSEQUENCE OF THE GRANTING OF THIS PERMIT. ALL OF THE ABOVE SPECIFIED WORK CAN BE LEGALLY DONE AND WILL BE PERFORMED IN ACCORDANCE WITH THE ORDINANCES OF THE CITY OF BERKELEY AND ALL OTHER LAWS APPLICABLE THERETO.

SIGNATURE OF APPLICANT: Wayne C Oliver

FEES	
BUILDING	
PLAN REVIEW P/R	10.-
ZONING	
SIGN	
TOTAL	16.

ISSUED BY: DATE 3-3-75

VALIDATE HERE

FORM NO. 254-34

MECHANICAL - ELECTRICAL PERMIT APPLICATION

CITY OF BERKELEY

INSPECTION SERVICES DEPT.

RECEIVED FILE COPY
JAN 17 1975
INSPECTION SERVICES

IDENTIFICATION NUMBER 011775699 USE _____ USE ZONE _____

JOB ADDRESS 2821 10th St. BLDG. AREA 5000 LOT AREA _____

MECHANICAL

PLUMBING - SEWER

	SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.	NO	1.25 EACH	
FIXTURES-NON-OR EXIST. - RESIDENTIAL			
1-20		1.75	
21 and OVER		1.50	
WATER			
METER		1.00	
METERS, ADDITIONAL EACH		.50	
METER AND OUTLETS OR PIPING			
1-25		3.00	
26- EACH		.25	
SEWER, STORM, SANITARY		5.00	
MISCELLANEOUS			
RAIN LEADERS, INTERIOR		2.00	
LAWN SPRINKLERS (DWELLING ONLY)		5.00	
OTHER		15.00	
FIRE LINES, POOL FILTERS, FIRE SPR.		15.00	
PRIVY		5.00	
FILING FEE		3.00	3.00
TOTAL			

OWNER Emerald Pools TELE.
ADDRESS 2821 10th St.
CONTRACTOR Standard Elect & Eng TELE. 832-1505
ADDRESS 617 Hamilton SF
STATE LIC. 250386 CITY LIC. 52501
DESIGNER TELE.
ADDRESS
STATE LIC. CITY LIC.

WE/I HEREBY AGREE TO SAVE, INDEMNIFY AND KEEP HARMLESS THE CITY OF BERKELEY AND/OR ITS EMPLOYEES, AGAINST ALL LIABILITIES, JUDGMENTS, COSTS AND EXPENSES WHICH MAY IN ANY WISE ACCRUE AGAINST SAID CITY IN CONSEQUENCE OF THE GRANTING OF THIS PERMIT. ALL OF THE ABOVE SPECIFIED WORK CAN BE LEGALLY DONE AND WILL BE PERFORMED IN ACCORDANCE WITH THE ORDINANCES OF THE CITY OF BERKELEY AND ALL OTHER LAWS APPLICABLE THERETO.

SIGNATURE OF APPLICANT: [signature]

FEES	
PLUMBING/SEWER	
GAS/HEATING & VENTILATING	
ELECTRICAL	700
TOTAL	7

ISSUED BY Tajiri DATE 1-17-75

GAS - HEATING & VENTILATING

	SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.	NO	1.00 EACH	
APPLIANCES-NON-OR EXIST. - RESIDENTIAL			
1-2		1.75	
3-		1.50	
GAS METER AND PIPING			
METERS AND PIPING OR ALTERATIONS		1.75	
METERS, ADDITIONAL EACH		1.00	
OUTLETS		.50	
CENTRAL HEATING FURNACES		5.00	
FLUES, DUCTS, HOODS			
HOODS, RESIDENTIAL		1.50	
HOODS, NON-RESIDENTIAL		10.00	
FLUES, VENTS, CHIMNEYS		1.50	
REGISTERS, FIRE DAMPERS, DUCTS		1.00	
MISCELLANEOUS		.50	
AIR HANDLING EQUIP(UNDER 10,000 CFM)		3.00	
AIR HANDLING EQUIP (OVER 10,000 CFM)		5.00	
STEAM EQUIPMENT, PRESSES		1.50	
FILING FEE		3.00	3.00
TOTAL			

ELECTRICAL

	SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.	NO	1.25 EACH	
METERS		.50	
OUTLETS, SWITCHES		.20	
BRANCH, CIRCUITS, FEEDERS		.40	
RANGE, HEATERS, SIGNS, DRIER, OVENS		2.00	
OUTLINE LIGHTING - PER K.V.A.		2.00	
TEMPORARY OR FESTOON - PER. FT.		.05	
MOTORS - PER. H.P. MAX. 25.00		.60	
GENERATORS - PER. K.V.A. MAX. 25.00		.60	
WIRING ALTERATIONS - NO OUTLETS		4.00	4.00
SERVICE/TEMP. POLE-PER 100 AMP. MAX 25.00		1.75	
TEMPORARY POLE		3.00	
FILING FEE		3.00	3.00
TOTAL			7.00

OTHER SPECIAL DEPOSITS: No.

ELECTRICAL _____

MECHANICAL _____

VALIDATE HERE

FORM NO. 254-364

1 1 75 0 0 0

284-51

Plan Checking Fee ____
Bldg. Permit Fee ____
TOTAL 14.00

CITY OF BERKELEY
Building Inspection Department

APPLICATION FOR BUILDING PERMIT
Additions, Alterations and Repairs

Application is hereby made to the Building Inspection Department of the City of Berkeley for Permission to Add to, or Alter, or Repair a

group F; Type III; one Story; one Room Building

Present use of building Industrial assembly Families — Rooms —

Proposed use of building ditto Families — Rooms —

Located at 2821 10th Street

All provisions of the Building Code will be complied with in the erection, alteration or repairing of said building whether specified herein or not.

Valuation of proposed work: Include all labor and material 2450.00

Building to be occupied as Industrial Assembly by Shaud & Jaus

WRITE PLAINLY FULL DESCRIPTION OF WORK TO BE DONE
Small sketches may be drawn on the back of this sheet

Install interior partitions in existing building as per Shaud & Jaus Co sketch dated 4/9/56

Name of Owner Shaud & Jaus Co Address 8th & Carlton Telephone TH1-2945

Name of Architect or Designer — Address

Name of Engineer — Address

Name of Builder Oliver & Coburn Address 1006 Dardee St Berkeley Telephone TH1-1661

State License No. 82436 Workmen's Compensation Insurance Policy or Certification Filed Yes ✓ No ____

City of Berkeley License No. 46204

Expires 1/1/57

We
I hereby agree to save, indemnify and keep harmless the City of Berkeley and/or its employees, against all liabilities, judgments, costs and expenses which may in any wise accrue against said City in consequence of the granting of this permit, or from the use or occupancy of any sidewalk, street or sub-sidewalk space by virtue thereof, and will in all things strictly comply with the conditions of this permit and Ordinances of the City of Berkeley.

Lloyd H. Oliver
Signature of Owner, Agent or Builder.

Fire Zone No. 1. ☐ 2. ☐ 3 (☒)

FOR DEPARTMENT USE ONLY

Permit No. APR 10 1956 19488-III

2821 10th
Number Street

Date Issued 19

BLOCK BOOK NO. ____

PAGE ____

ISSUED BY ____

92—1M—

ASb

38
29
87

CITY OF BERKELEY
Building Department

APPLICATION FOR BUILDING PERMIT FOR A Type I, II, or III Building

6075 Sq ft

Application is hereby made to the Building Department of the City of Berkeley for Permission to

Build a Group R-1 Type III 1 Story, 1 Room Building.

on the ~~corner~~ EAST side of 10th St West Heath Shattuck feet of street.

Being Lot No. Block $18,605 Tract.

According to plans and Specifications herewith submitted. All provisions of the Building Code will be complied with in the erection of said building whether specified herein or not.

Estimated entire cost of building $ 10,000 Extreme height of building 20 ft.

Size of Lot 45 by 135 feet. Size of proposed building 45 ft. by 135 ft.

Building to be occupied as a Group R-1 Building, by Residence

	WALLS				PIERS OR COLUMNS		JOISTS			GIRDERS		
	HEIGHT	MATERIAL	Thickness Side	Thickness Front	MATERIAL	SIZE	MATERIAL	SIZE	LONGEST SPAN	MATERIAL	SIZE	LONGEST SPAN
Footings												
Foundations												
Basement												
1st Story												
2nd Story												
3rd Story												
4th Story												
5th Story												
6th Story												
7th Story												
8th Story												

Roof covered with ..... Pitch .....

Chimneys of ..... lined with ..... Patent Flues .....

Name of Owner of Ground Richard Davis Address 930 Cedar St

Name of Owner of Building Same Address Same

Name of Lessee of Building — Address .....

Name of Architect or Designer ..... Address .....

Name of Engineer H. M. O'Neil Co. Address 610-16th St

Name of Builder Richard Davis Address 930 Berkeley

State License No. .....

I
We Hereby agree to save, indemnify and keep harmless the City of Berkeley against all liabilities, judgments, costs and expenses which may in any wise accrue against said city in consequence of the granting of this permit, or from the use or occupancy of any sidewalk, street or sub-sidewalk space by virtue thereof, and will in all things strictly comply with the conditions of this permit and Ordinances of the City of Berkeley.

Use District Class ..... Ordinance No. .....

William Davis Jr
Signature of Owner, Agent or Builder.

Fire Zone No. 4 Address 930 Cedar St Berkeley

FOR DEPARTMENT USE ONLY

2821 10th
Number Street Page

Permit No. 67770

Filed ..... Ready ..... Checked by .....

Date Issued AUG -2 1950

ZONING PERMIT

(Section 17, Ordinance No. 3018 N.S.)

Permit for [illegible]

At [illegible] In a [illegible] District

Area - Area of lot _____ Coverage _____

Yards

Front _____ Left Side _____ Right Side _____ Rear _____

Height

Main Building 20' Accessory Building _____

Certificate:
I hereby certify that the foregoing statement and data are in all respects to the best of my knowledge and belief true and correct.

Issued: 8/1/58

By [illegible]
Planning Department

Robinson +

Signature:

[illegible]
Owner's Name

By [illegible]
Agent

MECHANICAL - ELECTRICAL PERMIT APPLICATION

CITY OF BERKELEY

INSPECTION SERVICES DEPT.

FIELD COPY

IDENTIFICATION NUMBER [illegible] USE _____ USE ZONE _____

JOB ADDRESS 2821 - 10th St BLDG. AREA _____ LOT AREA _____

PLUMBING - SEWER

		SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.		NO	1.25 EACH	
FIXTURES-NON-OR EXIST. - RESIDENTIAL				
	1-20		1.75	
	21 and OVER		1.50	
WATER				
METER			1.00	
METERS, ADDITIONAL	EACH		.50	
METER AND OUTLETS OR PIPING				
1-25			3.00	
26-	EACH		.25	
SEWER, STORM, SANITARY			5.00	
MISCELLANEOUS				
RAIN LEADERS, INTERIOR			2.00	
LAWN SPRINKLERS (DWELLING ONLY)			5.00	
OTHER			15.00	
FIRE LINES, POOL FILTERS, FIRE SPR.			15.00	
PRIVY			5.00	
FILING FEE			3.00	3.00
TOTAL				

OWNER _____ TELE. _____

ADDRESS _____

CONTRACTOR _____ TELE. _____

ADDRESS _____

STATE LIC. _____ CITY LIC. _____

DESIGNER _____ TELE. _____

ADDRESS _____

STATE LIC. _____ CITY LIC. _____

WE/I HEREBY AGREE TO SAVE, INDEMNIFY AND KEEP HARMLESS THE CITY OF BERKELEY AND/OR ITS EMPLOYEES, AGAINST ALL LIABILITIES, JUDGMENTS COSTS AND EXPENSES WHICH MAY IN ANY WISE ACCRUE AGAINST SAID CITY IN CONSEQUENCE OF THE GRANTING OF THIS PERMIT. ALL OF THE ABOVE SPECIFIED WORK CAN BE LEGALLY DONE AND WILL BE PERFORMED IN ACCORDANCE WITH THE ORDINANCES OF THE CITY OF BERKELEY AND ALL OTHER LAWS APPLICABLE THERETO.

SIGNATURE OF APPLICANT: _____

FEES	
PLUMBING/SEWER	
GAS/HEATING & VENTILATING	
ELECTRICAL	
TOTAL	

ISSUED BY _____ DATE _____

MECHANICAL

GAS - HEATING & VENTILATING

		SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.		NO	1.00 EACH	
APPLIANCES-NON-OR EXIST. - RESIDENTIAL				
	1-2		1.75	
	3-		1.50	
GAS METER AND PIPING				
METERS AND PIPING OR ALTERATIONS			1.75	
METERS, ADDITIONAL	EACH		1.00	
OUTLETS			.50	
CENTRAL HEATING FURNACES			5.00	
FLUES, DUCTS, HOODS				
HOODS, RESIDENTIAL			1.50	
HOODS, NON-RESIDENTIAL			10.00	
FLUES, VENTS, CHIMNEYS			1.50	
REGISTERS, FIRE DAMPERS, DUCTS			1.00	
MISCELLANEOUS			.50	
AIR HANDLING EQUIP(UNDER 10,000 CFM)			3.00	
AIR HANDLING EQUIP (OVER 10,000 CFM)			5.00	
STEAM EQUIPMENT, PRESSES			1.50	
FILING FEE			3.00	3.00
TOTAL				

ELECTRICAL

	SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.	NO	1.25 EACH	
METERS		.50	
OUTLETS, SWITCHES		.20	
BRANCH, CIRCUITS, FEEDERS		.40	
RANGE, HEATERS, SIGNS, DRIER, OVENS		2.00	
OUTLINE LIGHTING - PER K.V.A.		2.00	
TEMPORARY OR FESTOON - PER. FT.		.05	
MOTORS - PER. H.P. MAX. 25.00		.60	
GENERATORS - PER. K.V.A. MAX. 25.00		.60	
WIRING ALTERATIONS - NO OUTLETS		4.00	
SERVICE/TEMP. POLE-PER 100 AMP. MAX 25.00		1.75	
TEMPORARY POLE		3.00	
FILING FEE		3.00	3.00
TOTAL			

OTHER SPECIAL DEPOSITS: No.

ELECTRICAL _____

MECHANICAL _____

PLUMBING/SEWER

	INITIAL	DATE
ROUGH		
FINAL		
SEWER		

VALIDATE HERE

GAS/HEATING

	INITIAL	DATE
ROUGH		
GAS TEST	[illegible]	8/22/24
FINAL	[illegible]	8/22/24

ELECTRIC

	INITIAL	DATE
TEMP. POWER		
ROUGH		
FINAL		

FORM NO. 254-304

MECHANICAL - ELECTRICAL PERMIT APPLICATION

CITY OF BERKELEY

INSPECTION SERVICES DEPT.

FILE COPY

IDENTIFICATION NUMBER 0306722 010 USE _____ USE ZONE _____

JOB ADDRESS 2821 - 10th St BLDG. AREA _____ LOT AREA _____

PLUMBING - SEWER

		SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.		NO	1.25 EACH	
FIXTURES-NON-OR EXIST. - RESIDENTIAL				
	1-20		1.75	
	21 and OVER		1.50	
WATER				
METER			1.00	
METERS, ADDITIONAL	EACH		.50	
METER AND OUTLETS OR PIPING				
1-25			3.00	
26-	EACH		.25	
SEWER, STORM, SANITARY			5.00	
MISCELLANEOUS				
RAIN LEADERS, INTERIOR			2.00	
LAWN SPRINKLERS (DWELLING ONLY)			5.00	
OTHER			15.00	
FIRE LINES, POOL FILTERS, FIRE SPR.			15.00	
PRIVY			5.00	
FILING FEE			3.00	3.00
TOTAL				

OWNER Emerald Packaging Inc TELE. 841 8343

ADDRESS 2821-10th

CONTRACTOR Standard Elect & Engr TELE. 982 1505

ADDRESS 677 Harrison ST SF

STATE LIC. 250386 CITY LIC $2,501

DESIGNER TELE.

ADDRESS

STATE LIC. CITY LIC.

WE/I HEREBY AGREE TO SAVE, INDEMNIFY AND KEEP HARMLESS THE CITY OF BERKELEY AND/OR ITS EMPLOYEES, AGAINST ALL LIABILITIES, JUDGMENTS, COSTS AND EXPENSES WHICH MAY IN ANY WISE ACCRUE AGAINST SAID CITY IN CONSEQUENCE OF THE GRANTING OF THIS PERMIT. ALL OF THE ABOVE SPECIFIED WORK CAN BE LEGALLY DONE AND WILL BE PERFORMED IN ACCORDANCE WITH THE ORDINANCES OF THE CITY OF BERKELEY AND ALL OTHER LAWS APPLICABLE THERETO.

SIGNATURE OF APPLICANT Melvin S. Harder (VP)

FEES	
PLUMBING/SEWER	
GAS/HEATING & VENTILATING	
ELECTRICAL	7.40
TOTAL	7.40

ISSUED BY M. Reuter DATE 3/6/72

MECHANICAL

GAS - HEATING & VENTILATING

		SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.		NO	1.00 EACH	
APPLIANCES-NON-OR EXIST. - RESIDENTIAL				
	1-2		1.75	
	3-		1.50	
GAS METER AND PIPING				
METERS AND PIPING OR ALTERATIONS			1.75	
METERS, ADDITIONAL	EACH		1.00	
OUTLETS			.50	
CENTRAL HEATING FURNACES			5.00	
FLUES, DUCTS, HOODS				
HOODS, RESIDENTIAL			1.50	
HOODS, NON-RESIDENTIAL			10.00	
FLUES, VENTS, CHIMNEYS			1.50	
REGISTERS, FIRE DAMPERS, DUCTS			1.00	
MISCELLANEOUS			(52)	
AIR HANDLING EQUIP(UNDER 10,000 CFM)			3.00	
AIR HANDLING EQUIP (OVER 10,000 CFM)			5.00	
STEAM EQUIPMENT, PRESSES			1.50	
FILING FEE			3.00	3.00
TOTAL				

ELECTRICAL

	SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.	NO	1.25 EACH	
METERS		.50	
OUTLETS, SWITCHES		.20	
BRANCH, CIRCUITS, FEEDERS	2	.40	.80
RANGE, HEATERS, SIGNS, DRIER, OVENS		2.00	
OUTLINE LIGHTING - PER K.V.A.		2.00	
TEMPORARY OR FESTOON - PER. FT.		.05	
MOTORS - PER. H.P. MAX. 25.00	6	.60	3.60
GENERATORS - PER. K.V.A. MAX. 25.00		.60	
WIRING ALTERATIONS - NO OUTLETS		4.00	
SERVICE/TEMP. POLE PER 100 AMP. MAX 25.00		1.75	
TEMPORARY POLE		3.00	
FILING FEE		3.00	3.00
TOTAL			7.40

OTHER SPECIAL DEPOSITS: No.

ELECTRICAL _____

MECHANICAL _____

RECEIVED
MAR 6 1972
INSPECTION SERVICES

VALIDATE HERE

FORM NO. 254-364

+10072010 ■ 663 9-6-72

WILLIAM C. HANLEY, CITY MANAGER

JOHN S. ATKINS
DIRECTOR OF
INSPECTION SERVICES

CITY OF BERKELEY

TELEPHONE: 841-0200
AREA CODE 415

INSPECTION SERVICES DEPARTMENT
CITY HALL, BERKELEY, CALIFORNIA 94704

PLEASE REFER TO

FILE NO.

August 20, 1971

EMERALD PACKAGING COMPANY
2821 - 10TH STREET
BERKELEY, CALIFORNIA

REF: 2821 - 10TH STREET, BERKELEY

ATTN: MR. HAWKLEY

DEAR MR. HAWKLEY:

ON AUGUSY 10, 1971, AN INSPECTION WAS MADE OF THE SYRUCTURE LOCATED AT THE ABOVE REFERENCED ADDRESS JOINTLY BY THE FIRE PREVENTION BUREAU AND THE INSPECTION SERVICES DEPARTMENT.

AT THAT TIME, A NUMBER OF VIOLATIONS WERE NOTED OF CITY ORDINANCES. THE ITEMS NOTED ARE COMPILED IN A LIST AS FOLLOWS:

(1) PLANS SUBMITTED FOR THE NEW WAREHOUSE SHOWS TWO OPENINGS BETWEEN THE EXISTING AREA AND THE NEW AREA. THESE OPENINGS CALL FOR A 3-HOUR FIRE RESISTIVE ASSEMBLY. AN INSPECTION REVEALS THESE ASSEMBLIES TO BE MISSING. THESE SHALL BE INSTALLED AS REQUIRED BY THE ORIGINAL PLAN.

(2) THE PARTITION BETWEEN THE EXISTING MANUFACTURING AREA AND THE EXISTING WAREHOUSE AREA SHALL BE NOT LESS THAN A 1-HOUR FIRE RESISTIVE SEPARATION. IF THE 3-HOUR DOOR IS REMOVED AND RELOCATED IN BETWEEN THE NEW BUILDING AND THE OLD, A 1-HOUR RATED DOOR WILL BE REQUIRED AT THIS LOCATION. ALSO, THE NEW DOOR THAT WAS CUT THROUGH THE WALL AT THE REAR SECTION OF THE BUILDING MUST ALSO BE PROVIDED WITH A 1-HOUR FIRE RATED ASSEMBLY.

(3) PROVIDE AN APPROVED 1-HOUR FIRE RESISTIVE ROOM FOR THE STORAGE OF FLAMMABLE MATERIALS. THE FOLLOWING SHALL BE REQUIRED OF THIS ROOM:

(A) AREA SHALL BE MADE 1-HOUR FIRE RESISTIVE THROUGHOUT.
(B) ALL DOORS INTO THIS AREA SHALL BE 1-HOUR LABELED DOORS. THEY SHALL BE PROVIDED WITH APPROVED SELF-CLOSING DEVICES AND AN APPROVED LOCKING DEVICE.
(C) THIS AREA SHALL BE VENTED DIRECTLY TO THE OUTSIDE AS REQUIRED BY THE UNIFORM BUILDING CODE. A MINIMUM OF FOUR (4) COMPLETE CHANGES OF AIR PER HOUR WILL BE REQUIRED. IT ALSO SHALL BE SPRINKLED. THE NUMBER OF HEADS REQUIRED WILL DEPEND UPON THE SIZE OF THE ROOM. IF THE WATER SERVICE IS ADEQUATE, THESE HEADS MAY BE SUPPLIED BY THE DOMESTIC WATER SYSTEM.

(4) PROVIDE APPROVED UNDERGROUND STORAGE TANKS FOR ALL FLAMMABLE LIQUIDS, SOLVENTS, HEXANE, ETC. IN LIEU OF THE ABOVE STORAGE TANKS, A ONE DAY'S SUPPLY OF THESE LIQUIDS ONLY WILL BE PERMITTED ON THE PREMISES AT ANY ONE TIME. A LETTER WILL BE REQUIRED TO ESTABLISH THE QUANTITIES USED FOR A ONE DAY'S OPERATION.

(5) ALL FLAMMABLE LIQUIDS SHALL BE TRANSPORTED FROM THE FLAMMABLE STORAGE AREA TO THE POINT OF USE IN APPROVED SAFETY CANS.

(6) ALL INK CONTAINERS, REGARDLESS OF LOCATION, SHALL BE PROPERLY COVERED AT ALL TIMES EXCEPT WHEN BEING TRANSFERRED FROM THE CONTAINER TO THE PRESS.

(7) PROVIDE APPROVED METAL CONTAINERS WITH TIGHT-FITTING LIDS FOR WASTE MATERIALS, USED WIPING RAGS, ETC.

(8) PROVIDE THE PARTS-WASHING TANK WITH AN APPROVED SPRING LOADED COVER WITH A FUSABLE LINK.

PLEASE BE ADVISED THAT THE ABOVE VIOLATIONS SHALL BE CORRECTED AT ONCE. PLEASE NOTIFY THIS DEPARTMENT WHEN COMPLETED SO THAT AN INSPECTION MAY BE MADE. SHOULD FURTHER INFORMATION BE REQUIRED, PLEASE FEEL FREE TO CONTACT THIS DEPARTMENT AT 644-6560.

VERY TRULY YOURS,

JOHN S. ATKINS, DIRECTOR
INSPECTION SERVICES DEPARTMENT

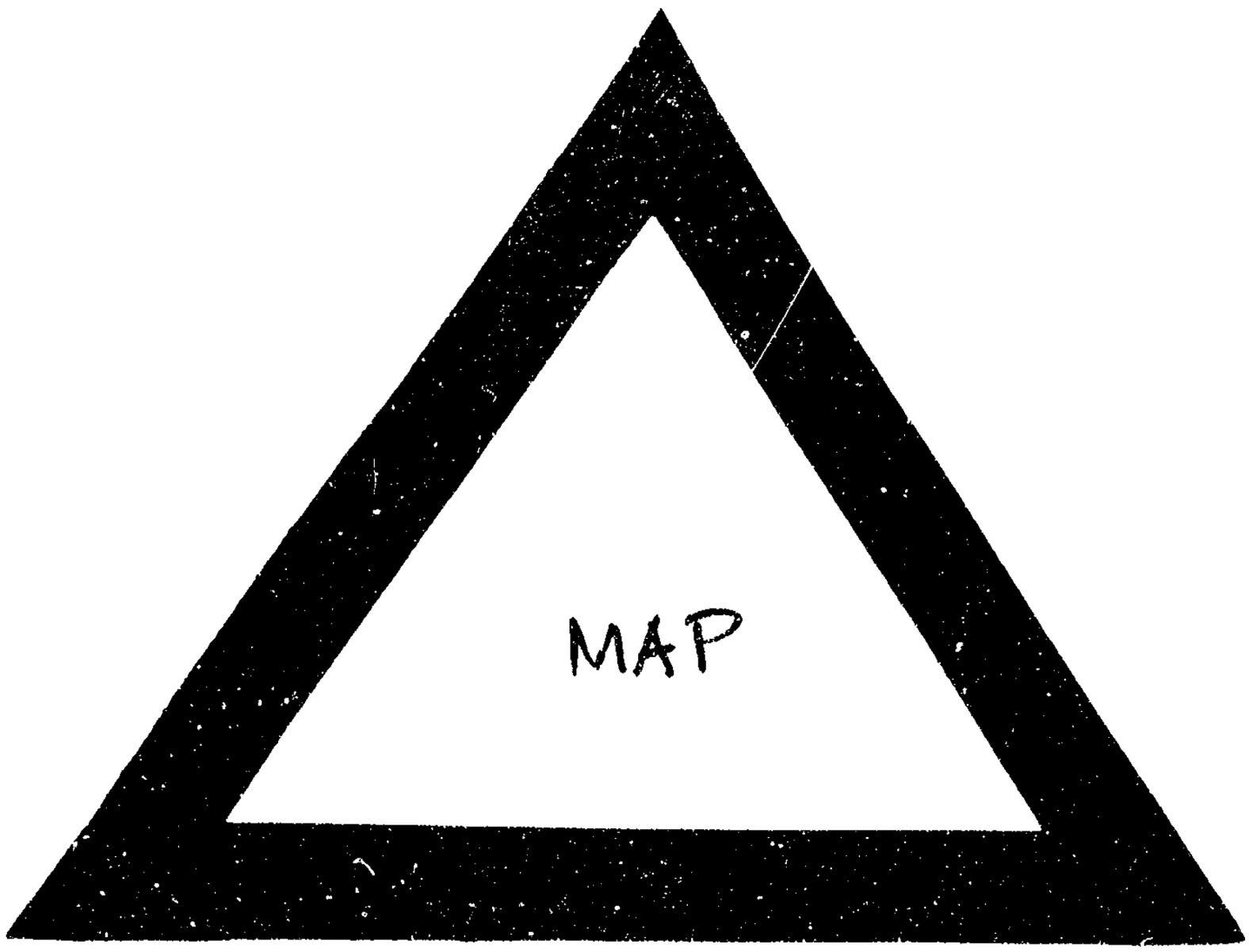
BY _____
HOWARD J. HARDIS, BUILDING INSPECTOR

FIRE PREVENTION BUREAU

BY _____
JOHN SMITH, FIRE INSPECTOR

H.H:EJ

NOTE: (9) PROVIDE A CURB IN THE FLAMMABLE STORAGE AREA CAPABLE OF RETAINING 100% OF THE FLAMMABLE LIQUIDS STORED THEREIN, SHOULD ALL MATERIAL BE RELEASED FROM THEIR CONTAINERS.



2821 - 10TH ST.

MECHANICAL - ELECTRICAL PERMIT APPLICATION

CITY OF BERKELEY

INSPECTION SERVICES DEPT.

FIELD COPY

IDENTIFICATION NUMBER _____ USE _____ USE ZONE _____

JOB ADDRESS _____ BLDG. AREA _____ LOT AREA _____

PLUMBING - SEWER

		SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.		NO	1.25 EACH	
FIXTURES-NON-OR EXIST. - RESIDENTIAL				
	1-20		1.50	
	21-50		1.25	
	51-100		1.00	
	101		.75	
WATER				
METER			1.00	
METERS, ADDITIONAL	EACH		.50	
METER AND OUTLETS OR PIPING				
1-25			3.00	
26 -	EACH		.15	
SEWER, STORM, SANITARY			5.00	
MISCELLANEOUS				
RAIN LEADERS, INTERIOR			1.50	
LAWN SPRINKLERS			5.00	
FIRE LINES, POOL FILTERS, FIRE SPR.			10.00	
PRIVY			1.00	
FILING FEE			2.00	2.00
TOTAL				

OWNER _____ TELE. _____

ADDRESS _____

CONTRACTOR STANDARD ELECTRIC 785-1500

ADDRESS 677 HARRISON ST. SF

STATE LIC. _____ CITY LIC. _____

DESIGNER _____ TELE. _____

ADDRESS _____

STATE LIC. _____ CITY LIC. _____

WE/I HEREBY AGREE TO SAVE, INDEMNIFY AND KEEP HARMLESS THE CITY OF BERKELEY AND/OR ITS EMPLOYEES, AGAINST ALL LIABILITIES, JUDGMENTS, COSTS AND EXPENSES WHICH MAY IN ANY WISE ACCRUE AGAINST SAID CITY IN CONSEQUENCE OF THE GRANTING OF THIS PERMIT. ALL OF THE ABOVE SPECIFIED WORK CAN BE LEGALLY DONE AND WILL BE PERFORMED IN ACCORDANCE WITH THE ORDINANCES OF THE CITY OF BERKELEY AND ALL OTHER LAWS APPLICABLE THERETO.

SIGNATURE OF APPLICANT: _____

FEES	
PLUMBING/SEWER	
GAS/HEATING & VENTILATING	
ELECTRICAL	
TOTAL	

ISSUED BY _____ DATE _____

MECHANICAL

GAS - HEATING & VENTILATING

		SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.		NO	1.00 EACH	
APPLIANCES-NON-OR EXIST. - RESIDENTIAL				
	1-2		1.50	
	3-		.50	
GAS METER AND PIPING				
METERS AND PIPING OR ALTERATIONS			1.50	
METERS, ADDITIONAL	EACH		1.00	
OUTLETS			.50	
CENTRAL HEATING FURNACES			2.00	
FLUES, DUCTS, HOODS				
HOODS, RESIDENTIAL			1.00	
HOODS, NON-RESIDENTIAL			2.00	
FLUES, VENTS, CHIMNEYS			1.50	
REGISTERS, FIRE DAMPERS			.50	
VENTILATION DUCTS			1.00	
MISCELLANEOUS				
STEAM EQUIPMENT, PRESSES			1.00	
AIR HANDLING EQUIPMENT			2.00	
FILING FEE			2.00	2.00
TOTAL				

ELECTRICAL

	SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.	NO	1.20 EACH	
METERS		.50	
OUTLETS, SWITCHES		.15	
BRANCH, CIRCUITS, FEEDERS		.25	
RANGE, HEATERS, SIGNS, DRIER, OVENS		2.00	
OUTLINE LIGHTING - PER K.V.A.		2.00	
TEMPORARY OR FESTOON - PER. FT.		.05	
MOTORS - PER. H.P. MAX. 25.00		.50	
GENERATORS - PER. K.V.A. MAX. 25.00		.25	
WIRING ALTERATIONS - NO OUTLETS		3.00	
SERVICE/TEMP. POLE -PER.100 AMP. MAX.25.00		1.50	
FILING FEE			
ROUGH		2.00	
FINISH		2.00	
TOTAL			

Shitley

PLUMBING/SEWER

	INITIAL	DATE
ROUGH		
FINAL		
SEWER		

↓ VALIDATE HERE ↓

GAS/HEATING

	INITIAL	DATE
ROUGH		
GAS TEST		
FINAL		

ELECTRIC

	INITIAL	DATE
TEMP. POWER		
ROUGH		
FINAL	[illegible]	4-9-71

FORM NO. 254-364

MECHANICAL - ELECTRICAL
PERMIT
APPLICATION

CITY OF BERKELEY

INSPECTION SERVICES DEPT.

FIELD COPY

IDENTIFICATION NUMBER E 05181702879 USE _____ USE ZONE _____

JOB ADDRESS 2821 10th BLDG. AREA _____ LOT AREA _____

PLUMBING - SEWER

		SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.		NO	1.25 EACH	
FIXTURES-NON-OR EXIST. - RESIDENTIAL				
	1-20		1.50	
	21-50		1.25	
	51-100		1.00	
	101		.75	
WATER				
METER			1.00	
METERS, ADDITIONAL	EACH		.50	
METER AND OUTLETS OR PIPING				
	1-25		3.00	
	26 -	EACH	.15	
SEWER, STORM, SANITARY			5.00	
MISCELLANEOUS				
RAIN LEADERS, INTERIOR			1.50	
LAWN SPRINKLERS			5.00	
FIRE LINES, POOL FILTERS, FIRE SPR.			10.00	
PRIVY			1.00	
FILING FEE			2.00	2.00
TOTAL				

OWNER _____ TELE. _____

ADDRESS _____

CONTRACTOR _____ TELE. _____

ADDRESS _____

STATE LIC. _____ CITY LIC. _____

DESIGNER _____ TELE. _____

ADDRESS _____

STATE LIC. _____ CITY LIC. _____

WE/I HEREBY AGREE TO SAVE, INDEMNIFY AND KEEP HARMLESS THE CITY OF BERKELEY AND/OR ITS EMPLOYEES, AGAINST ALL LIABILITIES, JUDGMENTS, COSTS AND EXPENSES WHICH MAY IN ANY WISE ACCRUE AGAINST SAID CITY IN CONSEQUENCE OF THE GRANTING OF THIS PERMIT. ALL OF THE ABOVE SPECIFIED WORK CAN BE LEGALLY DONE AND WILL BE PERFORMED IN ACCORDANCE WITH THE ORDINANCES OF THE CITY OF BERKELEY AND ALL OTHER LAWS APPLICABLE THERETO.

SIGNATURE OF APPLICANT: _____

FEES

PLUMBING/SEWER	
GAS/HEATING & VENTILATING	
ELECTRICAL	
TOTAL	
ISSUED BY	

DATE

MECHANICAL

GAS - HEATING & VENTILATING

		SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.		NO	1.00 EACH	
APPLIANCES-NON-OR EXIST. - RESIDENTIAL				
	1-2		1.50	
	3-		.50	
GAS METER AND PIPING				
METERS AND PIPING OR ALTERATIONS			1.50	
METERS, ADDITIONAL	EACH		1.00	
OUTLETS			.50	
CENTRAL HEATING FURNACES			2.00	
FLUES, DUCTS, HOODS				
HOODS, RESIDENTIAL			1.00	
HOODS, NON-RESIDENTIAL			2.00	
FLUES, VENTS, CHIMNEYS			1.50	
REGISTERS, FIRE DAMPERS			.50	
VENTILATION DUCTS			1.00	
MISCELLANEOUS				
STEAM EQUIPMENT, PRESSES			1.00	
AIR HANDLING EQUIPMENT			2.00	
FILING FEE			2.00	2.00
TOTAL				

ELECTRICAL

	SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.	NO	1.20 EACH	
METERS		.50	
OUTLETS, SWITCHES		.15	
BRANCH, CIRCUITS, FEEDERS		.25	
RANGE, HEATERS, SIGNS, DRIER, OVENS		2.00	
OUTLINE LIGHTING - PER K.V.A.		2.00	
TEMPORARY OR FESTOON - PER. FT.		.05	
MOTORS - PER. H.P. MAX. 25.00		.50	
GENERATORS - PER. K.V.A. MAX. 25.00		.25	
WIRING ALTERATIONS - NO OUTLETS		3.00	
SERVICE/TEMP. POLE -PER.100 AMP. MAX.25.00		1.50	
FILING FEE			
ROUGH		2.00	
FINISH		2.00	
TOTAL			

PL

PLUMBING/SEWER

	INITIAL	DATE
ROUGH		
FINAL		
SEWER		

↓ VALIDATE HERE ↓

GAS/HEATING

	INITIAL	DATE
ROUGH		
GAS TEST		
FINAL		

ELECTRIC

	INITIAL	DATE
TEMP. POWER		
ROUGH		
FINAL	[signature]	4-8-71

FORM NO. 254-364

MECHANICAL · ELECTRICAL
PERMIT
APPLICATION

CITY OF BERKELEY

INSPECTION SERVICES DEPT.

FILE COPY

IDENTIFICATION NUMBER GERALD PACKAGING 04061665 USE _____ USE ZONE _____

JOB ADDRESS 2821 10th ST. BLDG. AREA _____ LOT AREA _____

PLUMBING · SEWER

		SQ. FT.	RATE	FEE
NEW RESIDENTIAL · PER. 100 S.F.		NO	1.25 EACH	
FIXTURES-NON-OR EXIST. · RESIDENTIAL				
	1-20		1.50	
	21-50		1.25	
	51-100		1.00	
	101		.75	
WATER				
METER			1.00	
METERS, ADDITIONAL	EACH		.50	
METER AND OUTLETS OR PIPING				
	1-25		3.00	
	26 - EACH		.15	
SEWER, STORM, SANITARY			5.00	
MISCELLANEOUS				
RAIN LEADERS, INTERIOR			1.50	
LAWN SPRINKLERS			5.00	
FIRE LINES, POOL FILTERS, FIRE SPR.			10.00	
SMVY			1.00	
FILING FEE			2.00	2.00
TOTAL				

OWNER _____ TELE. _____
ADDRESS _____

CONTRACTOR STANDARD ELECTRIC 982-1505
ADDRESS 677 HARRISON ST. SF
STATE LIC. 250386 CITY LIC. S 2501

DESIGNER _____ TELE. _____
ADDRESS _____
STATE LIC. _____ CITY LIC. _____

WE/I HEREBY AGREE TO SAVE, INDEMNIFY AND KEEP HARMLESS THE **CITY OF BERKELEY** AND/OR ITS EMPLOYEES, AGAINST ALL LIABILITIES, JUDGMENTS, COSTS AND EXPENSES WHICH MAY IN ANY WISE ACCRUE AGAINST SAID CITY IN CONSEQUENCE OF THE GRANTING OF THIS PERMIT. ALL OF THE ABOVE SPECIFIED WORK CAN BE LEGALLY DONE AND WILL BE PERFORMED IN ACCORDANCE WITH THE **ORDINANCES** OF THE **CITY OF BERKELEY** AND ALL OTHER LAWS APPLICABLE THERETO.

SIGNATURE OF APPLICANT: A. Pachman (Estimator)

FEES	
PLUMBING/SEWER	
GAS/HEATING & VENTILATING	
ELECTRICAL	5.25
TOTAL	5.25

ISSUED BY B. Ferguin DATE 4/5/71

MECHANICAL · GAS · HEATING & VENTILATING

		SQ. FT.	RATE	FEE
NEW RESIDENTIAL · PER. 100 S.F.		NO	1.00 EACH	
APPLIANCES-NON-OR EXIST. · RESIDENTIAL				
	1-2		1.50	
	3-		.50	
GAS METER AND PIPING				
METERS AND PIPING OR ALTERATIONS			1.50	
METERS, ADDITIONAL	EACH		1.00	
OUTLETS			.50	
CENTRAL HEATING FURNACES			2.00	
FLUES, DUCTS, HOODS				
HOODS, RESIDENTIAL			1.00	
HOODS, NON-RESIDENTIAL			2.00	
FLUES, VENTS, CHIMNEYS			1.50	
REGISTERS, FIRE DAMPERS			.50	
VENTILATION DUCTS			1.00	
MISCELLANEOUS				
STEAM EQUIPMENT, PRESSES			1.00	
AIR HANDLING EQUIPMENT			2.00	
FILING FEE			2.00	2.00
TOTAL				

ELECTRICAL

	SQ. FT.	RATE	FEE
NEW RESIDENTIAL · PER. 100 S.F.	NO	1.20 EACH	
METERS		.50	
OUTLETS, SWITCHES		.15	
BRANCH, CIRCUITS, FEEDERS	1	.25	2.5
RANGE, HEATERS, SIGNS, DRIER, OVENS		2.00	
OUTLINE LIGHTING · PER K.V.A.		2.00	
TEMPORARY OR FESTOON · PER. FT.		.05	
MOTORS · PER. H.P. MAX. 25.00	5 HP 3 1/2 HP 1/3 HP	.50	3.00
GENERATORS · PER. K.V.A. MAX. 25.00		.25	
WIRING ALTERATIONS · NO OUTLETS		3.00	
SERVICE/TEMP. POLE · PER. 100 AMP. MAX. 25.00		1.50	
FILING FEE			2.00
ROUGH		2.00	
FINISH		2.00	
TOTAL			5.25

RECEIVED
APR 5 1971
INSPECTION SERVICES

RECEIVED
APR 5 1971
INSPECTION SERVICES

↓ VALIDATE HERE ↓

FORM NO. 254-364

MECHANICAL - ELECTRICAL PERMIT APPLICATION

CITY OF BERKELEY

INSPECTION SERVICES DEPT.

FIELD COPY

IDENTIFICATION NUMBER _____ USE _____ USE ZONE _____

JOB ADDRESS 2 _____ BLDG. AREA _____ LOT AREA _____

MECHANICAL

PLUMBING - SEWER

		SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.		NO	1.25 EACH	
FIXTURES-NON-OR EXIST. - RESIDENTIAL				
	1-20		1.50	
	21-50		1.25	
	51-100		1.00	
	101		.75	
WATER				
METER			1.00	
METERS, ADDITIONAL	EACH		.50	
METER AND OUTLETS OR PIPING				
1-25			3.00	
26 -	EACH		.15	
SEWER, STORM, SANITARY			5.00	
MISCELLANEOUS				
RAIN LEADERS, INTERIOR			1.50	
LAWN SPRINKLERS			5.00	
FIRE LINES, POOL FILTERS, FIRE SPR.			10.00	
PRIVY			1.00	
FILING FEE			2.00	2.00
TOTAL				

OWNER _____ TELE.

ADDRESS _____

CONTRACTOR _____ TELE.

ADDRESS _____

STATE LIC. _____ CITY LIC.

DESIGNER _____ TELE.

ADDRESS _____

STATE LIC. _____ CITY LIC.

WE/I HEREBY AGREE TO SAVE, INDEMNIFY AND KEEP HARMLESS THE **CITY OF BERKELEY** AND/OR ITS EMPLOYEES, AGAINST ALL LIABILITIES, JUDGMENTS, COSTS AND EXPENSES WHICH MAY IN ANY WISE ACCRUE AGAINST SAID CITY IN CONSEQUENCE OF THE GRANTING OF THIS PERMIT. ALL OF THE ABOVE SPECIFIED WORK CAN BE LEGALLY DONE AND WILL BE PERFORMED IN ACCORDANCE WITH THE **ORDINANCES** OF THE **CITY OF BERKELEY** AND ALL OTHER LAWS APPLICABLE THERETO.

SIGNATURE OF APPLICANT: _____

FEES	
PLUMBING/SEWER	
GAS/HEATING & VENTILATING	
ELECTRICAL	
TOTAL	

ISSUED BY _____ DATE _____

GAS - HEATING & VENTILATING

		SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.		NO	1.00 EACH	
APPLIANCES-NON-OR EXIST. - RESIDENTIAL				
	1-2		1.50	
	3-		.50	
GAS METER AND PIPING				
METERS AND PIPING OR ALTERATIONS			1.50	
METERS, ADDITIONAL	EACH		1.00	
OUTLETS			.50	
CENTRAL HEATING FURNACES			2.00	
FLUES, DUCTS, HOODS				
HOODS, RESIDENTIAL			1.00	
HOODS, NON-RESIDENTIAL			2.00	
FLUES, VENTS, CHIMNEYS			1.50	
REGISTERS, FIRE DAMPERS			.50	
VENTILATION DUCTS			1.00	
MISCELLANEOUS				
STEAM EQUIPMENT, PRESSES			1.00	
AIR HANDLING EQUIPMENT			2.00	
FILING FEE			2.00	2.00
TOTAL				

ELECTRICAL

	SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.	NO	1.20 EACH	
METERS		.50	
OUTLETS, SWITCHES		.15	
BRANCH, CIRCUITS, FEEDERS		.25	
RANGE, HEATERS, SIGNS, DRIER, OVENS		2.00	
OUTLINE LIGHTING - PER K.V.A.		2.00	
TEMPORARY OR FESTOON - PER. FT.		.05	
MOTORS - PER. H.P. MAX. 25.00		.50	
GENERATORS - PER. K.V.A. MAX. 25.00		.25	
WIRING ALTERATIONS - NO OUTLETS		3.00	
SERVICE/TEMP. POLE -PER.100 AMP. MAX.25.00		1.50	
FILING FEE			
ROUGH		2.00	
FINISH		2.00	
TOTAL			

PL

PLUMBING/SEWER

	INITIAL	DATE
ROUGH		
FINAL		
SEWER		

↓ VALIDATE HERE ↓

GAS/HEATING

	INITIAL	DATE
ROUGH		
GAS TEST		
FINAL		

ELECTRIC

	INITIAL	DATE
TEMP. POWER		
ROUGH		
FINAL	[illegible]	3-22-71

FORM NO. 254-364

MECHANICAL - ELECTRICAL PERMIT APPLICATION

CITY OF BERKELEY

INSPECTION SERVICES DEPT.

FIELD COPY

IDENTIFICATION NUMBER _____ USE _____ USE ZONE _____

JOB ADDRESS 2821 10th BLDG. AREA _____ LOT AREA _____

MECHANICAL

PLUMBING - SEWER

	SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.	NO	1.25 EACH	
FIXTURES-NON-OR EXIST. - RESIDENTIAL			
1-20		1.50	
21-50		1.25	
51-100		1.00	
101		.75	
WATER			
METER		1.00	
METERS, ADDITIONAL EACH		.50	
METER AND OUTLETS OR PIPING			
1-25		3.00	
26 - EACH		.15	
SEWER, STORM, SANITARY		5.00	
MISCELLANEOUS			
RAIN LEADERS, INTERIOR		1.50	
LAWN SPRINKLERS		5.00	
FIRE LINES, POOL FILTERS, FIRE SPR.		10.00	
PRIVY		1.00	
FILING FEE		2.00	2.00
TOTAL			

OWNER _____ TELE.

ADDRESS [illegible]

CONTRACTOR _____ TELE.

ADDRESS [illegible]

STATE LIC. _____ CITY LIC. _____

DESIGNER _____ TELE.

ADDRESS _____

STATE LIC. _____ CITY LIC. _____

WE/I HEREBY AGREE TO SAVE, INDEMNIFY AND KEEP HARMLESS THE CITY OF BERKELEY AND/OR ITS EMPLOYEES, AGAINST ALL LIABILITIES, JUDGMENTS, COSTS AND EXPENSES WHICH MAY IN ANY WISE ACCRUE AGAINST SAID CITY IN CONSEQUENCE OF THE GRANTING OF THIS PERMIT. ALL OF THE ABOVE SPECIFIED WORK CAN BE LEGALLY DONE AND WILL BE PERFORMED IN ACCORDANCE WITH THE ORDINANCES OF THE CITY OF BERKELEY AND ALL OTHER LAWS APPLICABLE THERETO.

SIGNATURE OF APPLICANT: _____

GAS - HEATING & VENTILATING

	SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.	NO	1.00 EACH	
APPLIANCES-NON-OR EXIST. - RESIDENTIAL			
1-2		1.50	
3-		.50	
GAS METER AND PIPING			
METERS AND PIPING OR ALTERATIONS		1.50	
METERS, ADDITIONAL EACH		1.00	
OUTLETS		.50	
CENTRAL HEATING FURNACES		2.00	
FLUES, DUCTS, HOODS			
HOODS, RESIDENTIAL		1.00	
HOODS, NON-RESIDENTIAL		2.00	
FLUES, VENTS, CHIMNEYS		1.50	
REGISTERS, FIRE DAMPERS		.50	
VENTILATION DUCTS		1.00	
MISCELLANEOUS			
STEAM EQUIPMENT, PRESSES		1.00	
AIR HANDLING EQUIPMENT		2.00	
FILING FEE		2.00	2.00
TOTAL			

ELECTRICAL

	SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.	NO	1.20 EACH	
METERS		.50	
OUTLETS, SWITCHES		.15	
BRANCH, CIRCUITS, FEEDERS		.25	
RANGE, HEATERS, SIGNS, DRIER, OVENS		2.00	
OUTLINE LIGHTING - PER K.V.A.		2.00	
TEMPORARY OR FESTOON - PER. FT.		.05	
MOTORS - PER. H.P. MAX. 25.00		.50	
GENERATORS - PER. K.V.A. MAX. 25.00		.25	
WIRING ALTERATIONS - NO OUTLETS		3.00	
SERVICE/TEMP. POLE -PER.100 AMP. MAX.25.00		1.50	
FILING FEE			
ROUGH		2.00	
FINISH		2.00	
TOTAL			

FEES

PLUMBING/SEWER	
GAS/HEATING & VENTILATING	
ELECTRICAL	
TOTAL	

ISSUED BY _____

DATE _____

PLUMBING/SEWER

	INITIAL	DATE
ROUGH		
FINAL		
SEWER		

VALIDATE HERE

GAS/HEATING

	INITIAL	DATE
ROUGH		
GAS TEST		
FINAL		

ELECTRIC

	INITIAL	DATE
TEMP. POWER		
ROUGH		
FINAL	[signature]	3-27-91

FORM NO. 254-364

MECHANICAL - ELECTRICAL PERMIT APPLICATION

CITY OF BERKELEY

INSPECTION SERVICES DEPT.

FIELD COPY

S

IDENTIFICATION NUMBER _____ USE _____ USE ZONE _____

JOB ADDRESS _____ BLDG. AREA _____ LOT AREA _____

MECHANICAL

PLUMBING - SEWER

		SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.		NO	1.25 EACH	
FIXTURES-NON-OR EXIST. - RESIDENTIAL				
	1-20		1.50	
	21-50		1.25	
	51-100		1.00	
	101		.75	
WATER				
METER			1.00	
METERS, ADDITIONAL	EACH		.50	
METER AND OUTLETS OR PIPING				
	1-25		3.00	
	26 -	EACH	.15	
SEWER, STORM, SANITARY			5.00	
MISCELLANEOUS				
RAIN LEADERS, INTERIOR			1.50	
LAWN SPRINKLERS			5.00	
FIRE LINES, POOL FILTERS, FIRE SPR.			10.00	
PRIVY			1.00	
FILING FEE			2.00	2.00
TOTAL				

OWNER _____ TELE. _____

ADDRESS _____

CONTRACTOR _____ TELE. _____

ADDRESS _____

STATE LIC. _____ CITY LIC. _____

DESIGNER _____ TELE. _____

ADDRESS _____

STATE LIC. _____ CITY LIC. _____

WE/I HEREBY AGREE TO SAVE, INDEMNIFY AND KEEP HARMLESS THE CITY OF BERKELEY AND/OR ITS EMPLOYEES, AGAINST ALL LIABILITIES, JUDGMENTS, COSTS AND EXPENSES WHICH MAY IN ANY WISE ACCRUE AGAINST SAID CITY IN CONSEQUENCE OF THE GRANTING OF THIS PERMIT. ALL OF THE ABOVE SPECIFIED WORK CAN BE LEGALLY DONE AND WILL BE PERFORMED IN ACCORDANCE WITH THE ORDINANCES OF THE CITY OF BERKELEY AND ALL OTHER LAWS APPLICABLE THERETO.

SIGNATURE OF APPLICANT: _____

FEES

PLUMBING/SEWER	
GAS/HEATING & VENTILATING	
ELECTRICAL	
TOTAL	
ISSUED BY	
DATE	

GAS - HEATING & VENTILATING

		SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.		NO	1.00 EACH	
APPLIANCES-NON-OR EXIST. - RESIDENTIAL				
	1-2		1.50	
	3-		.50	
GAS METER AND PIPING				
METERS AND PIPING OR ALTERATIONS			1.50	
METERS, ADDITIONAL	EACH		1.00	
OUTLETS			.50	
CENTRAL HEATING FURNACES			2.00	
FLUES, DUCTS, HOODS				
HOODS, RESIDENTIAL			1.00	
HOODS, NON-RESIDENTIAL			2.00	
FLUES, VENTS, CHIMNEYS			1.50	
REGISTERS, FIRE DAMPERS			.50	
VENTILATION DUCTS			1.00	
MISCELLANEOUS				
STEAM EQUIPMENT, PRESSES			1.00	
AIR HANDLING EQUIPMENT			2.00	
FILING FEE			2.00	2.00
TOTAL				

ELECTRICAL

	SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.	NO	1.20 EACH	
METERS		.50	
OUTLETS, SWITCHES		.15	
BRANCH, CIRCUITS, FEEDERS		.25	
RANGE, HEATERS, SIGNS, DRIER, OVENS		2.00	
OUTLINE LIGHTING - PER K.V.A.		2.00	
TEMPORARY OR FESTOON - PER. FT.		.05	
MOTORS - PER. H.P. MAX. 25.00		.50	
GENERATORS - PER. K.V.A. MAX. 25.00		.25	
WIRING ALTERATIONS - NO OUTLETS		3.00	
SERVICE/TEMP. POLE -PER.100 AMP. MAX.25.00		1.50	
FILING FEE			
ROUGH		2.00	
FINISH		2.00	
TOTAL			

PL

PLUMBING/SEWER

	INITIAL	DATE
ROUGH		
FINAL		
SEWER		

↓ VALIDATE HERE ↓

GAS/HEATING

	INITIAL	DATE
ROUGH		
GAS TEST		
FINAL		

ELECTRIC

	INITIAL	DATE
TEMP. POWER		
ROUGH	[signature]	7-16-71
FINAL	[signature]	8-8-71

FORM NO. 254/384

W/S element 7-16-20 BMK

2821 - 10th Street
Berkeley, California

Emerald Packaging, Incorporated
2821 - Tenth Street
Berkeley, California

Attention: Mr. William M. Temple, President

Dear Sir:

OK This is to confirm our discussion today regarding the sump water drainage being conducted from your property across the public sidewalk on San Pablo Avenue. This installation does not conform to the City of Berkeley Plumbing Code and must be corrected.

OK We also remind you that a legibly displayed street number is a City requirement.

Your prompt attention to these matters will be much appreciated by all concerned.

Yours truly,

J. S. Atkins, Director
INSPECTION SERVICES DEPARMENT

William B. King
Housing Representative

WBK:ey

REQUEST FOR SERVICE

Report back by:

Bk. Bl. 2821 Par. Fire Z Zoning Z File No.

Address about the 2800 block of ~~2833~~ 10th Street Taken By G.Y. Date 1-21-71

Owner Emerald Packaging Address Telephone

Reported By Mercurio Printing Address 2830 San Pablo Telephone 845-2600

Request sump pump is pumping water to the back of the building; water is going onto the back property driveway; man from 2830 San Pablo called and said he is not sure of the address but it is behind his property.

Report 1-21-71 Inspection reveals sump water piped out rear of bldg along driveway & across sidewalk on San Pablo Ave. I spoke with Mr. Temple of Emerald Packaging who will correct. Check w/bldg who did job & be informed.

Also pointed out no street number displayed. WSK

Assigned to: Assigned by: Abated by: Date: Time Req.

Type of Violation:

Zoning Housing Building Misc.

MECHANICAL - ELECTRICAL
PERMIT
APPLICATION

CITY OF BERKELEY

INSPECTION SERVICES DEPT.

FIELD COPY 5

IDENTIFICATION NUMBER _____ USE _____ USE ZONE _____

JOB ADDRESS _____ BLDG. AREA _____ LOT AREA _____

MECHANICAL

PLUMBING - SEWER

		SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.		NO	1.25 EACH	
FIXTURES-NON-OR EXIST. - RESIDENTIAL				
	1-20		1.50	
	21-50		1.25	
	51-100		1.00	
	101		.75	
WATER				
METER			1.00	
METERS, ADDITIONAL	EACH		.50	
METER AND OUTLETS OR PIPING				
	1-25		3.00	
	26 - EACH		.15	
SEWER, STORM, SANITARY			5.00	
MISCELLANEOUS				
RAIN LEADERS, INTERIOR			1.50	
LAWN SPRINKLERS			5.00	
FIRE LINES, POOL FILTERS, FIRE SPR.			10.00	
PRIVY			1.00	
FILING FEE			2.00	2.00
TOTAL				

OWNER _____ TELE. _____
ADDRESS _____

CONTRACTOR _____ TELE. _____
ADDRESS _____
STATE LIC. _____ CITY LIC. _____

DESIGNER _____ TELE. _____
ADDRESS _____
STATE LIC. _____ CITY LIC. _____

WE/I HEREBY AGREE TO SAVE, INDEMNIFY AND KEEP HARMLESS THE CITY OF BERKELEY AND/OR ITS EMPLOYEES, AGAINST ALL LIABILITIES, JUDGMENTS, COSTS AND EXPENSES WHICH MAY IN ANY WISE ACCRUE AGAINST SAID CITY IN CONSEQUENCE OF THE GRANTING OF THIS PERMIT. ALL OF THE ABOVE SPECIFIED WORK CAN BE LEGALLY DONE AND WILL BE PERFORMED IN ACCORDANCE WITH THE ORDINANCES OF THE CITY OF BERKELEY AND ALL OTHER LAWS APPLICABLE THERETO.

SIGNATURE OF APPLICANT: _____

FEES	
PLUMBING/SEWER	
GAS/HEATING & VENTILATING	
ELECTRICAL	
TOTAL	
ISSUED BY	

DATE

GAS - HEATING & VENTILATING

		SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.		NO	1.00 EACH	
APPLIANCES-NON-OR EXIST. - RESIDENTIAL				
	1-2		1.50	
	3-		.50	
GAS METER AND PIPING				
METERS AND PIPING OR ALTERATIONS			1.50	
METERS, ADDITIONAL	EACH		1.00	
OUTLETS			.50	
CENTRAL HEATING FURNACES			2.00	
FLUES, DUCTS, HOODS				
HOODS, RESIDENTIAL			1.00	
HOODS, NON-RESIDENTIAL			2.00	
FLUES, VENTS, CHIMNEYS			1.50	
REGISTERS, FIRE DAMPERS			.50	
VENTILATION DUCTS			1.00	
MISCELLANEOUS				
STEAM EQUIPMENT, PRESSES			1.00	
AIR HANDLING EQUIPMENT			2.00	
FILING FEE			2.00	2.00
TOTAL				

ELECTRICAL

	SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.	NO	1.20 EACH	
METERS		.50	
OUTLETS, SWITCHES		.15	
BRANCH, CIRCUITS, FEEDERS		.25	
RANGE, HEATERS, SIGNS, DRIER, OVENS		2.00	
OUTLINE LIGHTING - PER K.V.A.		2.00	
TEMPORARY OR FESTOON - PER. FT.		.05	
MOTORS - PER. H.P. MAX. 25.00		.50	
GENERATORS - PER. K.V.A. MAX. 25.00		.25	
WIRING ALTERATIONS - NO OUTLETS		3.00	
SERVICE/TEMP. POLE - PER. 100 AMP. MAX. 25.00		1.50	
FILING FEE			
ROUGH		2.00	
FINAL		2.00	
TOTAL			

PLUMBING/SEWER

	INITIAL	DATE
ROUGH		
FINAL		
SEWER		

VALIDATE HERE

GAS/HEATING

	INITIAL	DATE
ROUGH		
GAS TEST		
FINAL		

ELECTRIC

	INITIAL	DATE
TEMP. POWER		
ROUGH		
FINAL	[illegible]	[illegible]

FORM NO. 254-364

official walk Rgdok DRK 11-10-70

[illegible] MRA FINAL OK. MISSING PLANTINGS PLANNED

MECHANICAL - ELECTRICAL PERMIT APPLICATION

CITY OF BERKELEY

INSPECTION SERVICES DEPT.

FIELD COPY

IDENTIFICATION NUMBER _____ USE _____ USE ZONE _____

JOB ADDRESS _____ BLDG. AREA _____ LOT AREA _____

MECHANICAL

PLUMBING - SEWER

		SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.		NO	1.25 EACH	
FIXTURES-NON-OR EXIST. - RESIDENTIAL				
	1-20		1.50	
	21-50		1.25	
	51-100		1.00	
	101		.75	
WATER				
METER			1.00	
METERS, ADDITIONAL	EACH		.50	
METER AND OUTLETS OR PIPING				
	1-25		3.00	
	26 - EACH		.15	
SEWER, STORM, SANITARY			5.00	
MISCELLANEOUS				
RAIN LEADERS, INTERIOR			1.50	
LAWN SPRINKLERS			5.00	
FIRE LINES, POOL FILTERS, FIRE SPR.			10.00	
PRIVY			1.00	
FILING FEE			2.00	2.00
TOTAL				

OWNER _____ TELE. _____

ADDRESS _____

CONTRACTOR _____ TELE. _____

ADDRESS _____

STATE LIC. _____ CITY LIC. _____

DESIGNER _____ TELE. _____

ADDRESS _____

STATE LIC. _____ CITY LIC. _____

WE/I HEREBY AGREE TO SAVE, INDEMNIFY AND KEEP HARMLESS THE CITY OF BERKELEY AND/OR ITS EMPLOYEES, AGAINST ALL LIABILITIES, JUDGMENTS, COSTS AND EXPENSES WHICH MAY IN ANY WISE ACCRUE AGAINST SAID CITY IN CONSEQUENCE OF THE GRANTING OF THIS PERMIT. ALL OF THE ABOVE SPECIFIED WORK CAN BE LEGALLY DONE AND WILL BE PERFORMED IN ACCORDANCE WITH THE ORDINANCES OF THE CITY OF BERKELEY AND ALL OTHER LAWS APPLICABLE THERETO.

SIGNATURE OF APPLICANT: _____

FEES

PLUMBING/SEWER	
GAS/HEATING & VENTILATING	
ELECTRICAL	
TOTAL	
ISSUED BY	

DATE

GAS - HEATING & VENTILATING

		SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.		NO	1.00 EACH	
APPLIANCES-NON-OR EXIST. - RESIDENTIAL				
	1-2		1.50	
	3-		.50	
GAS METER AND PIPING				
METERS AND PIPING OR ALTERATIONS			1.50	
METERS, ADDITIONAL	EACH		1.00	
OUTLETS			.50	
CENTRAL HEATING FURNACES			2.00	
FLUES, DUCTS, HOODS				
HOODS, RESIDENTIAL			1.00	
HOODS, NON-RESIDENTIAL			2.00	
FLUES, VENTS, CHIMNEYS			1.50	
REGISTERS, FIRE DAMPERS			.50	
VENTILATION DUCTS			1.00	
MISCELLANEOUS				
STEAM EQUIPMENT, PRESSES			1.00	
AIR HANDLING EQUIPMENT			2.00	
FILING FEE			2.00	2.00
TOTAL				

ELECTRICAL

	SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.	NO	1.20 EACH	
METERS		.50	
OUTLETS, SWITCHES		.15	
BRANCH, CIRCUITS, FEEDERS		.25	
RANGE, HEATERS, SIGNS DRIER, OVENS		2.00	
OUTLINE LIGHTING - PER K.V.A.		2.00	
TEMPORARY OR FESTOON - PER. FT.		.05	
MOTORS - PER. H.P. MAX. 25.00		.50	
GENERATORS - PER. K.V.A. MAX. 25.00		.25	
WIRING ALTERATIONS - NO OUTLETS		3.00	
SERVICE/TEMP. POLE -PER.100 AMP. MAX.25.00		1.50	
FILING FEE			
ROUGH		2.00	
FINISH		2.00	
TOTAL			

Partial on gas line only
Wall heat.

PLUMBING/SEWER

	INITIAL	DATE
ROUGH		
FINAL		
SEWER		

VALIDATE HERE

GAS/HEATING

	INITIAL	DATE
ROUGH		
GAS TEST		
FINAL	[illegible]	1-22-

ELECTRIC

	INITIAL	DATE
TEMP. POWER		
ROUGH		
FINAL		

FORM NO. 254-364

MECHANICAL - ELECTRICAL PERMIT APPLICATION

CITY OF BERKELEY

INSPECTION SERVICES DEPT.

FIELD COPY

5

IDENTIFICATION NUMBER _____ USE _____ USE ZONE _____

JOB ADDRESS _____ BLDG. AREA _____ LOT AREA _____

MECHANICAL

PLUMBING - SEWER

		SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.		NO	1.25 EACH	
FIXTURES-NON-OR EXIST. - RESIDENTIAL				
	1-20		1.50	
	21-50		1.25	
	51-100		1.00	
	101		.75	
WATER				
METER			1.00	
METERS, ADDITIONAL	EACH		.50	
METER AND OUTLETS OR PIPING				
1-25			3.00	
26 -	EACH		.15	
SEWER, STORM, SANITARY			5.00	
MISCELLANEOUS				
RAIN LEADERS, INTERIOR			1.50	
LAWN SPRINKLERS			5.00	
FIRE LINES, POOL FILTERS, FIRE SPR.			10.00	
PRIVY			1.00	
FILING FEE			2.00	2.00
TOTAL				

OWNER _____ TELE. _____

ADDRESS _____

CONTRACTOR _____ TELE. _____

ADDRESS _____

STATE LIC. _____ CITY LIC. _____

DESIGNER _____ TELE. _____

ADDRESS _____

STATE LIC. _____ CITY LIC. _____

WE/I HEREBY AGREE TO SAVE, INDEMNIFY AND KEEP HARMLESS THE CITY OF BERKELEY AND/OR ITS EMPLOYEES, AGAINST ALL LIABILITIES, JUDGMENTS, COSTS AND EXPENSES WHICH MAY IN ANY WISE ACCRUE AGAINST SAID CITY IN CONSEQUENCE OF THE GRANTING OF THIS PERMIT. ALL OF THE ABOVE SPECIFIED WORK CAN BE LEGALLY DONE AND WILL BE PERFORMED IN ACCORDANCE WITH THE ORDINANCES OF THE CITY OF BERKELEY AND ALL OTHER LAWS APPLICABLE THERETO.

SIGNATURE OF APPLICANT: _____

FEES

PLUMBING/SEWER	
GAS/HEATING & VENTILATING	
ELECTRICAL	
TOTAL	

ISSUED BY _____ DATE _____

GAS - HEATING & VENTILATING

		SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.		NO	1.00 EACH	
APPLIANCES-NON-OR EXIST. - RESIDENTIAL				
	1-2		1.50	
	3-		.50	
GAS METER AND PIPING				
METERS AND PIPING OR ALTERATIONS			1.50	
METERS, ADDITIONAL	EACH		1.00	
OUTLETS			.50	
CENTRAL HEATING FURNACES			2.00	
FLUES, DUCTS, HOODS				
HOODS, RESIDENTIAL			1.00	
HOODS, NON-RESIDENTIAL			2.00	
FLUES, VENTS, CHIMNEYS			1.50	
REGISTERS, FIRE DAMPERS			.50	
VENTILATION DUCTS			1.00	
MISCELLANEOUS				
STEAM EQUIPMENT, PRESSES			1.00	
AIR HANDLING EQUIPMENT			2.00	
FILING FEE			2.00	2.00
TOTAL				

ELECTRICAL

	SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.	NO	1.20 EACH	
METERS		.50	
OUTLETS, SWITCHES		.15	
BRANCH, CIRCUITS, FEEDERS		.25	
RANGE, HEATERS, SIGNS, DRIER, OVENS		2.00	
OUTLINE LIGHTING - PER K.V.A.		2.00	
TEMPORARY OR FESTOON - PER. FT.		.05	
MOTORS - PER. H.P. MAX. 25.00		.50	
GENERATORS - PER. K.V.A. MAX. 25.00		.25	
WIRING ALTERATIONS - NO OUTLETS		3.00	
SERVICE/TEMP. POLE -PER.100 AMP. MAX.25.00		1.50	
FILING FEE			
ROUGH		2.00	
FINISH		2.00	
TOTAL			

Sp cave K 8-11
Called 11-5 Jan Re 2 unit.

PLUMBING/SEWER

	INITIAL	DATE
ROUGH	[illegible]	11-5
FINAL	Jan	1-22
SEWER		

↓ VALIDATE HERE ↓

GAS/HEATING

	INITIAL	DATE
ROUGH		
GAS TEST		
FINAL		

ELECTRIC

	INITIAL	DATE
TEMP. POWER		
ROUGH		
FINAL		

FORM NO. 254-364

MECHANICAL - ELECTRICAL PERMIT APPLICATION

CITY OF BERKELEY

INSPECTION SERVICES DEPT.

FIELD COPY

IDENTIFICATION NUMBER _____ USE _____ USE ZONE _____

JOB ADDRESS _____ BLDG. AREA _____ LOT AREA _____

PLUMBING · SEWER

		SQ. FT.	RATE	FEE
NEW RESIDENTIAL · PER. 100 S.F.		NO	1.25 EACH	
FIXTURES-NON-OR EXIST. · RESIDENTIAL				
	1-20		1.50	
	21-50		1.25	
	51-100		1.00	
	101		.75	
WATER				
METER			1.00	
METERS, ADDITIONAL	EACH		.50	
METER AND OUTLETS OR PIPING				
	1-25		3.00	
	26 - EACH		.15	
SEWER, STORM, SANITARY			5.00	
MISCELLANEOUS				
RAIN LEADERS, INTERIOR			1.50	
LAWN SPRINKLERS			5.00	
FIRE LINES, POOL FILTERS, FIRE SPR.			10.00	
PRIVY			1.00	
FILING FEE			2.00	2.00
TOTAL				

OWNER _____ TELE. _____

ADDRESS _____

CONTRACTOR _____ TELE. _____

ADDRESS _____

STATE LIC. _____ CITY LIC. _____

DESIGNER _____ TELE. _____

ADDRESS _____

STATE LIC. _____ CITY LIC. _____

WE/I HEREBY AGREE TO SAVE, INDEMNIFY AND KEEP HARMLESS THE CITY OF BERKELEY AND/OR ITS EMPLOYEES, AGAINST ALL LIABILITIES, JUDGMENTS, COSTS AND EXPENSES WHICH MAY IN ANY WISE ACCRUE AGAINST SAID CITY IN CONSEQUENCE OF THE GRANTING OF THIS PERMIT. ALL OF THE ABOVE SPECIFIED WORK CAN BE LEGALLY DONE AND WILL BE PERFORMED IN ACCORDANCE WITH THE ORDINANCES OF THE CITY OF BERKELEY AND ALL OTHER LAWS APPLICABLE THERETO

SIGNATURE OF APPLICANT: _____

FEES

PLUMBING/SEWER	
GAS/HEATING & VENTILATING	
ELECTRICAL	
TOTAL	
ISSUED BY	
DATE	

MECHANICAL

GAS · HEATING & VENTILATING

		SQ. FT.	RATE	FEE
NEW RESIDENTIAL · PER. 100 S.F.		NO	1.00 EACH	
APPLIANCES-NON-OR EXIST. · RESIDENTIAL				
	1-2		1.50	
	3-		.50	
GAS METER AND PIPING				
METERS AND PIPING OR ALTERATIONS			1.50	1.20
METERS, ADDITIONAL	EACH		1.00	
OUTLETS			.50	
CENTRAL HEATING FURNACES			2.00	
FLUES, DUCTS, HOODS				
HOODS, RESIDENTIAL			1.00	
HOODS, NON-RESIDENTIAL			2.00	
FLUES, VENTS, CHIMNEYS			1.50	
REGISTERS, FIRE DAMPERS			.50	
VENTILATION DUCTS			1.00	
MISCELLANEOUS				
STEAM EQUIPMENT, PRESSES			1.00	
AIR HANDLING EQUIPMENT			2.00	
FILING FEE			2.00	2.00
TOTAL				

ELECTRICAL

	SQ. FT.	RATE	FEE
NEW RESIDENTIAL · PER. 100 S.F.	NO	1.20 EACH	
METERS		.50	
OUTLETS, SWITCHES		.15	
BRANCH, CIRCUITS, FEEDERS		.25	
RANGE, HEATERS, SIGNS, DRIER, OVENS		2.00	
OUTLINE LIGHTING · PER K.V.A.		2.00	
TEMPORARY OR FESTOON · PER. FT.		.05	
MOTORS · PER. H.P. MAX. 25.00		.50	
GENERATORS · PER. K.V.A. MAX. 25.00		.25	
WIRING ALTERATIONS · NO OUTLETS		3.00	
SERVICE/TEMP. POLE · PER. 100 AMP. MAX. 25.00		1.50	
FILING FEE			
ROUGH		2.00	
FINISH		2.00	
TOTAL			

PLUMBING/SEWER

	INITIAL	DATE
ROUGH		
FINAL	[illegible]	1-22
SEWER	[illegible]	1-22

VALIDATE HERE

GAS/HEATING

	INITIAL	DATE
ROUGH	[illegible]	11-12
GAS TEST		
FINAL	[illegible]	1-22

ELECTRIC

	INITIAL	DATE
TEMP. POWER		
ROUGH		
FINAL		

FORM NO. 254-364

Bcc'd A
Atty
Fellowcitizen

Atty file

Inspection Services

5/8 - 32.80

RESOLUTION NO. 43,761 N.S.

GRANTING PERMISSION TO OLIVER AND KOWES TO INSTALL AND MAINTAIN TWO TEMPORARY TRAILER MOUNTED OFFICE STRUCTURES AT 2821 TENTH STREET DURING THE PERIOD FROM SEPTEMBER 19, 1970 TO FEBRUARY 18, 1971, INCLUSIVE.

BE IT RESOLVED by the Council of the City of Berkeley as follows:

WHEREAS, Oliver and Kowes has applied for permission to install and maintain two temporary trailer mounted office structures at 2821 Tenth Street during the period from September 19, 1970 to February 18, 1971, inclusive; and

WHEREAS, the application has been investigated by the Director of Inspection Services as required by Ordinance No. 413-N.S., and has been approved by all departments of the City concerned with such matter, subject to certain conditions.

NOW, THEREFORE, Be It Resolved that permission be and it is hereby granted to Oliver and Kowes to install and maintain two temporary trailer mounted office structures at 2821 Tenth Street during the period from September 19, 1970 to February 18, 1971, inclusive, subject to the following conditions:

1. An obstruction permit shall be obtained from the City of Berkeley Public Works Department and a fee in the amount of $30.00 for the first month and $25.00 for each month thereafter shall be paid. There shall be filed with the Public Works Department a surety company faithful performance bond in the amount of $7,400.00 or, in lieu thereof, a cash deposit of $350.00.

2. All applicable permits shall be obtained from the Inspection Services Department.

Teamsters Unanimous
1 - 22 - 71 2:00

3. A four (4) foot wide walkway shall be constructed around the temporary office structures. Such walkway shall be level, equipped with handrails, and constructed in such a manner that the gutter will be kept clear.

4. Incandescent lighting for the hours of darkness shall be provided.

5. The structures shall be promptly removed upon termination of the five month period.

6. The permittee shall indemnify and hold harmless the City of Berkeley, its officers and employees from any and all claims for injury or damage to persons or property resulting from granting this permit.

7. The permit granted herein may not be transferred or assigned without the written consent of the City Manager.

8. The permission hereby granted may be revoked by the City Manager of the City of Berkeley at any time without notice upon failure of the permittee to comply with any of the conditions herein set forth, or if, in the exercise of the reasonable discretion of the City Manager, such revocation is necessary in the interest of public health and safety.

9. This resolution will not become effective until the permittee files with the City Clerk of the City of Berkeley a signed copy of this resolution or a letter agreeing to comply with all of the terms and conditions hereof.

Approved as to form:

ROBERT T. ANDERSON
City Attorney

Copies sent 5/25/70
To:
Oliver and Komes
Public Works
Inspections Services

RESOLUTION

No. 43,761 N. S.

Dated May 19, 1970

Adopted by the Council of the City of Berkeley by the following vote:

Ayes: Councilmen DeBonis, May, McLaren, Price, Sweeney, Widener and ~~President Johnson.~~

Noes: None.

Absent: Councilman Dellums.

WALLACE J. S. JOHNSON
Mayor and President of the Council

Attest: ~~Deputy~~ ELIZABETH J. BRICKELL
City Clerk and Clerk of the Council

266.11

2821 10th Street
Berkeley, California

Emerald Packaging, Incorporated
2821 - Tenth Street
Berkeley, California

Attention: Mr. William M. Temple, President

Dear Sir:

This is to confirm our discussion today regarding the sump water drainage being conducted from your property across the public sidewalk on San Pablo Avenue. This installation does not conform to the City of Berkeley Plumbing Code and must be corrected.

We also remind you that a legibly displayed street number is a City requirement.

Your prompt attention to these matters will be much appreciated by all concerned.

Yours truly,

J. S. Atkins, Director
INSPECTION SERVICES DEPARTMENT

William B. King
Housing Representative

WBK:ey

REQUEST FOR SERVICE

Report Back by:

Blk. Bl. Par. Fire Z Zoning Z File No.

Address 2821 Tenth Taken By E.Yost Date 1/21/71

Owner Emerald Packaging Address Telephone

Reported By Mercurio Printing Address 2830 San Pablo Telephone 845 2600

Request sump pump is pumping water to back of bldg. water tgoing onto back of property driveway; man from 2830 San Pablo called and said he isnot sure of address but it is behind his property.

Report 1/21/71 Inspection reveals sump water piped out of rear of bldg along and across sidewalk on San Pablo Ave. ~~SJP~~ Spoke with Mr. Temple of Emerald Packaging who will correct. Olsson Plumbing who did job also informed. Also pointed out no street number displayed. WBKing

Assigned to: Assigned by: Abated by: Date: Time Req.

Type of Violation:

Zoning Housing Building Misc.

BUILDING · ZONING
PERMIT
APPLICATION

CITY OF BERKELEY

INSPECTION SERVICES DEPT.

FIELD COPY

IDENTIFICATION NUMBER _____ USE _____ USE ZONE _____

JOB ADDRESS _____ BLDG AREA _____ LOT AREA _____

BUILDING-PLAN REVIEW

NEW _____ ADDITION _____ REPAIR _____
ALTER _____ MOVE _____ DEMOLITION _____
RERCOFING _____ EXCAVAT _____
PLAN REVIEW ONLY:

DESCRIPTION OF WORK

CONSTRUCTION LENDER
NAME
ADDRESS
FIRE ZONE 1. 2. 3.

OCCUPANCY GROUP

A	B	C	D	E	F	G	H	I	J
		1	2	3	4	5			

TYPE OF CONSTRUCTION

W.F.	MASONRY	CONCRETE	STEEL
I - II	III-1-HR	III-H.T.	III-N-
IV-1-HR	IV-N-	V-1-HR	V-N

BUILDING HEIGHT _____ STORIES 1 FEET _____
VALUATION $ _____

ZONING

PERMIT FOR:

DWELLING UNITS: EXISTING: PROPOSED:
YARD CLEARANCES: FRONT DEPTH _____ LEFT WIDTH _____ REAR DEPTH _____ RIGHT WIDTH _____
LOT COVERAGE %
BUILDING HEIGHT STORIES FEET
PARKING: NO. OF SPACES SIZE _____ X _____
DRIVEWAY WIDTH LENGTH
OFF-STREET LOADING:
OTHER REQUIREMENTS:

U.P./VARIANCE:

SIGNS

BUILDING OWNER:
ADDRESS TELE.
STREET FRONTAGE 1. 2. 3.
BUILDING SIZE: LENGTH: HEIGHT: AREA:
LENGTH _____ WIDTH _____ AREA _____
TYPE:

VALUATION $ _____

OWNER TELE.
ADDRESS
CONTRACTOR TELE.
ADDRESS
STATE LIC. CITY LIC.
DESIGNER TELE.
ADDRESS
STATE LIC. CITY LIC.

WE/I HEREBY AGREE TO SAVE, INDEMNIFY AND KEEP HARMLESS THE CITY OF BERKELEY AND/OR ITS EMPLOYEES, AGAINST ALL LIABILITIES, JUDGMENTS, COSTS AND EXPENSES WHICH MAY IN ANY WISE ACCRUE AGAINST SAID CITY IN CONSEQUENCE OF THE GRANTING OF THIS PERMIT. ALL OF THE ABOVE SPECIFIED WORK CAN BE LEGALLY DONE AND WILL BE PERFORMED IN ACCORDANCE WITH THE ORDINANCES OF THE CITY OF BERKELEY AND ALL OTHER LAWS APPLICABLE THERETO.

SIGNATURE OF APPLICANT: _____

FEES	
BUILDING	
PLAN REVIEW	
ZONING	
SIGN	
TOTAL	

ISSUED BY:
DATE

P.I.

	INITIAL	DATE
SITE OBSTRUCTION		
FOUNDATION FORMS	RPK	8/11
STEEL TRENCH		
MASONRY WALL	RPK	10/16
HEARTH		
MASONRY CHIMNEY		

	INITIAL	DATE
WALL STEEL	RPK	
SHEATH FL. W. R.		
FRAME INSPECTION		
LATH INT. EXT.		
SCRATCH COAT		
DRY WALL		

	INITIAL	DATE
SH. PAN BATH BACKING		
ROOF WATER		
PARKING		
FINAL BLDG.	RPK	12-22-16
ZONING		

VALIDATE HERE

Posted on Sewer Report ~~12/26~~ 12/31/16

FORM NO. 254-34

9-1-70 TIED UP PARCELS PARTIAL MRL

MECHANICAL - ELECTRICAL PERMIT APPLICATION ADDITIONAL TO

CITY OF BERKELEY

INSPECTION SERVICES DEPT.

=138 462 FILE COPY 0005.00K+

IDENTIFICATION NUMBER PA 8211073S 1113704628 USE PKG. PLANT USE ZONE

JOB ADDRESS 2821 10TH STREET BLDG. AREA LOT AREA

PLUMBING - SEWER

		SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.		NO	1.25 EACH	
FIXTURES-NON-OR EXIST. - RESIDENTIAL				
2-WATER HTRS.	1-20		1.50	3.00
	21-50		1.25	
	51-100		1.00	
	101		.75	
WATER				
METER			1.00	
METERS, ADDITIONAL EACH			.50	
METER AND OUTLETS OR PIPING				
	1-25		3.00	
	26 - EACH		.15	
SEWER, STORM, SANITARY			5.00	
MISCELLANEOUS				
RAIN LEADERS, INTERIOR			1.50	
LAWN SPRINKLERS			5.00	
FIRE LINES, POOL FILTERS, FIRE SPR.			10.00	
PRIVY			1.00	
FILING FEE			2.00	2.00
TOTAL				5.00

OWNER WM. TEMPLE TELE. 841-5343

ADDRESS 2821 10TH ST.

CONTRACTOR OLSON PLUMBING TELE. 522-2442

ADDRESS 1250 PARK ST. ALAMEDA

STATE LIC. 218773 CITY LIC. 0377

DESIGNER TELE.

ADDRESS

STATE LIC. CITY LIC.

WE/I HEREBY AGREE TO SAVE, INDEMNIFY AND KEEP HARMLESS THE CITY OF BERKELEY AND/OR ITS EMPLOYEES, AGAINST ALL LIABILITIES, JUDGMENTS, COSTS AND EXPENSES WHICH MAY IN ANY WISE ACCRUE AGAINST SAID CITY IN CONSEQUENCE OF THE GRANTING OF THIS PERMIT. ALL OF THE ABOVE SPECIFIED WORK CAN BE LEGALLY DONE AND WILL BE PERFORMED IN ACCORDANCE WITH THE ORDINANCES OF THE CITY OF BERKELEY AND ALL OTHER LAWS APPLICABLE THERETO.

SIGNATURE OF APPLICANT: O. Olson

FEES	
PLUMBING/SEWER	
GAS/HEATING & VENTILATING	
ELECTRICAL	
TOTAL	

ISSUED BY MC DATE 11/13/70

MECHANICAL

GAS - HEATING & VENTILATING

		SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.		NO	1.00 EACH	
APPLIANCES-NON-OR EXIST. - RESIDENTIAL				
	1-2		1.50	
	3-		.50	
GAS METER AND PIPING				
1 METERS AND PIPING OR ALTERATIONS			1.50	1.50
METERS, ADDITIONAL EACH			1.00	
OUTLETS			.50	
CENTRAL HEATING FURNACES			2.00	
FLUES, DUCTS, HOODS				
HOODS, RESIDENTIAL			1.00	
HOODS, NON-RESIDENTIAL			2.00	
FLUES, VENTS, CHIMNEYS			1.50	
REGISTERS, FIRE DAMPERS			.50	
VENTILATION DUCTS			1.00	
MISCELLANEOUS				
STEAM EQUIPMENT, PRESSES			1.00	
AIR HANDLING EQUIPMENT			2.00	
FILING FEE			2.00	2.00
TOTAL				3.50

ELECTRICAL

	SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.	NO	1.20 EACH	
METERS		.50	
OUTLETS, SWITCHES		.15	
BRANCH, CIRCUITS, FEEDERS		.25	
RANGE, HEATERS, SIGNS, DRIER, OVENS		2.00	
OUTLINE LIGHTING - PER K.V.A.		2.00	
TEMPORARY OR FESTOON - PER. FT.		.05	
MOTORS - PER. H.P. MAX. 25.00		.50	
GENERATORS - PER. K.V.A. MAX. 25.00		.25	
WIRING ALTERATIONS - NO OUTLETS		3.00	
SERVICE/TEMP. POLE - PER.100 AMP. MAX.25.00		1.50	
FILING FEE			
ROUGH		2.00	
FINISH		2.00	
TOTAL			

NOV 13 1970 INSPECTION SERVICES

RECEIVED NOV 12 1970 INSPECTION SERVICES

3.50
5.00
8.50

VALIDATE HERE

=138 462 +0005.00K+

FORM NO. 254-364

MECHANICAL - ELECTRICAL
PERMIT
APPLICATION

CITY OF BERKELEY

INSPECTION SERVICES DEPT.

FILE COPY

IDENTIFICATION NUMBER M 111070 6807 USE _____ USE ZONE _____

JOB ADDRESS 2821 - 10th Street BLDG. AREA _____ LOT AREA _____

PLUMBING - SEWER

		SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER 100 S.F.		NO	1.25 EACH	
FIXTURES-NON-OR EXIST. - RESIDENTIAL				
	1-20		1.50	
	21-50		1.25	
	51-100		1.00	
	101		.75	
WATER				
METER			1.00	
METERS, ADDITIONAL	EACH		.50	
METER AND OUTLETS OR PIPING				
1-25			3.00	
26 -	EACH		.15	
SEWER, STORM, SANITARY			5.00	
MISCELLANEOUS				
RAIN LEADERS, INTERIOR			1.50	
LAWN SPRINKLERS			5.00	
FIRE LINES, POOL FILTERS, FIRE SPR.			10.00	
PRIVY			1.00	
FILING FEE			2.00	2.00
TOTAL				

OWNER Alison & Jerome W. TELE.

ADDRESS 2035 Carleton - Berkeley

CONTRACTOR L.E. Morris Co. TELE. 845-4100

ADDRESS 919 Cedar - Berkeley

STATE LIC. 157823 CITY LIC. M822

DESIGNER TELE.

ADDRESS

STATE LIC. CITY LIC.

WE/I HEREBY AGREE TO SAVE, INDEMNIFY AND KEEP HARMLESS THE CITY OF BERKELEY AND/OR ITS EMPLOYEES, AGAINST ALL LIABILITIES, JUDGMENTS, COSTS AND EXPENSES WHICH MAY IN ANY WISE ACCRUE AGAINST SAID CITY IN CONSEQUENCE OF THE GRANTING OF THIS PERMIT. ALL OF THE ABOVE SPECIFIED WORK CAN BE LEGALLY DONE AND WILL BE PERFORMED IN ACCORDANCE WITH THE ORDINANCES OF THE CITY OF BERKELEY AND ALL OTHER LAWS APPLICABLE THERETO.

SIGNATURE OF APPLICANT: L.E. Morris Co. by

FEES	
PLUMBING/SEWER	
GAS/HEATING & VENTILATING	25.50
ELECTRICAL	
TOTAL	25.50

ISSUED BY DS DATE 11.10.20

MECHANICAL

GAS - HEATING & VENTILATING

		SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.		NO	1.00 EACH	
APPLIANCES-NON-OR EXIST. - RESIDENTIAL				
	1-2		1.50	
	3-		.50	
GAS METER AND PIPING				
METERS AND PIPING OR ALTERATIONS			1.50	
METERS, ADDITIONAL	EACH		1.00	
OUTLETS			.50	
CENTRAL HEATING FURNACES		2.	2.00	4.00
FLUES, DUCTS, HOODS				
HOODS, RESIDENTIAL			1.00	
HOODS, NON-RESIDENTIAL			2.00	
FLUES, VENTS, CHIMNEYS		6	1.50	9.00
REGISTERS, FIRE DAMPERS		13	.50	6.50
VENTILATION DUCTS			1.00	
MISCELLANEOUS				
STEAM EQUIPMENT, PRESSES			1.00	
AIR HANDLING EQUIPMENT		2.	2.00	4.00
FILING FEE			2.00	2.00
TOTAL				25.50

ELECTRICAL

	SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.	NO	1.20 EACH	
METERS		.50	
OUTLETS, SWITCHES		.15	
BRANCH, CIRCUITS, FEEDERS		.25	
RANGE, HEATERS, SIGNS, DRIER, OVENS		2.00	
OUTLINE LIGHTING - PER K.V.A.		2.00	
TEMPORARY OR FESTOON - PER. FT.		.05	
MOTORS - PER. H.P. MAX. 25.00		.50	
GENERATORS - PER. K.V.A. MAX. 25.00		.25	
WIRING ALTERATIONS - NO OUTLETS		3.00	
SERVICE/TEMP. POLE - PER.100 AMP. MAX.25.00		1.50	
FILING FEE			
ROUGH		2.00	
FINISH		2.00	
TOTAL			

VALIDATE HERE

FORM NO. 254-364

MECHANICAL - ELECTRICAL PERMIT APPLICATION

CITY OF BERKELEY

INSPECTION SERVICES DEPT.

FIELD COPY

S

IDENTIFICATION NUMBER _____ USE _____ USE ZONE _____

JOB ADDRESS 2821 _____ BLDG. AREA _____ LOT AREA _____

PLUMBING - SEWER

		SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.		NO	1.25 EACH	
FIXTURES-NON-OR EXIST. - RESIDENTIAL				
	1-20		1.50	
	21-50		1.25	
	51-100		1.00	
	101		.75	
WATER				
METER			1.00	
METERS, ADDITIONAL EACH			.50	
METER AND OUTLETS OR PIPING				
	1-25		3.00	
	26 - EACH		.15	
SEWER, STORM, SANITARY			5.00	
MISCELLANEOUS				
RAIN LEADERS, INTERIOR			1.50	
LAWN SPRINKLERS			5.00	
FIRE LINES, POOL FILTERS, FIRE SPR.			10.00	
PRIVY			1.00	
FILING FEE			2.00	2.00
TOTAL				

OWNER _____ TELE. _____

ADDRESS _____

CONTRACTOR _____ TELE. _____

ADDRESS _____

STATE LIC. _____ CITY LIC. _____

DESIGNER _____ TELE. _____

ADDRESS _____

STATE LIC. _____ CITY LIC. _____

WE/I HEREBY AGREE TO SAVE, INDEMNIFY AND KEEP HARMLESS THE CITY OF BERKELEY AND/OR ITS EMPLOYEES, AGAINST ALL LIABILITIES, JUDGMENTS, COSTS AND EXPENSES WHICH MAY IN ANY WISE ACCRUE AGAINST SAID CITY IN CONSEQUENCE OF THE GRANTING OF THIS PERMIT. ALL OF THE ABOVE SPECIFIED WORK CAN BE LEGALLY DONE AND WILL BE PERFORMED IN ACCORDANCE WITH THE ORDINANCES OF THE CITY OF BERKELEY AND ALL OTHER LAWS APPLICABLE THERETO.

SIGNATURE OF APPLICANT: _____

FEES	
PLUMBING/SEWER	
GAS/HEATING & VENTILATING	
ELECTRICAL	
TOTAL	
ISSUED BY	
DATE	

MECHANICAL

GAS - HEATING & VENTILATING

		SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.		NO	1.00 EACH	
APPLIANCES-NON-OR EXIST. - RESIDENTIAL				
	1-2		1.50	
	3-		.50	
GAS METER AND PIPING				
METERS AND PIPING OR ALTERATIONS			1.50	
METERS, ADDITIONAL EACH			1.00	
OUTLETS			.50	
CENTRAL HEATING FURNACES			2.00	
FLUES, DUCTS, HOODS				
HOODS, RESIDENTIAL			1.00	
HOODS, NON-RESIDENTIAL			2.00	
FLUES, VENTS, CHIMNEYS			1.50	
REGISTERS, FIRE DAMPERS			.50	
VENTILATION DUCTS			1.00	
MISCELLANEOUS				
STEAM EQUIPMENT, PRESSES			1.00	
AIR HANDLING EQUIPMENT			2.00	
FILING FEE			2.00	2.00
TOTAL				

ELECTRICAL

	SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.	NO	1.20 EACH	
METERS		.50	
OUTLETS, SWITCHES		.15	
BRANCH, CIRCUITS, FEEDERS		.25	
RANGE, HEATERS, SIGNS, DRIER, OVENS		2.00	
OUTLINE LIGHTING - PER K.V.A.		2.00	
TEMPORARY OR FESTOON - PER. FT.		.05	
MOTORS - PER. H.P. MAX. 25.00		.50	
GENERATORS - PER. K.V.A. MAX. 25.00		.25	
WIRING ALTERATIONS - NO OUTLETS		3.00	
SERVICE/TEMP. POLE - PER. 100 AMP. MAX. 25.00		1.50	
FILING FEE			
ROUGH		2.00	
FINISH		2.00	
TOTAL			

PLUMBING/SEWER

	INITIAL	DATE
ROUGH		
FINAL		
SEWER		

↓ VALIDATE HERE ↓

GAS/HEATING

	INITIAL	DATE
ROUGH		
GAS TEST	JB	10-22
FINAL	JB	10-22

ELECTRIC

	INITIAL	DATE
TEMP. POWER		
ROUGH		
FINAL		

FORM NO. 254-364

MECHANICAL · ELECTRICAL PERMIT APPLICATION

CITY OF BERKELEY

INSPECTION SERVICES DEPT.

FILE COPY

IDENTIFICATION NUMBER 8197087 9 USE USE ZONE

JOB ADDRESS 2821 - 10th St BLDG. AREA LOT AREA

RECEIVED
AUG 15 1970
INSPECTION SERVICES

PLUMBING · SEWER

		SQ. FT.	RATE	FEE
NEW RESIDENTIAL · PER. 100 S.F.		NO	1.25 EACH	
FIXTURES-NON-OR EXIST. · RESIDENTIAL				
	1-20		1.50	
	21-50		1.25	
	51-100		1.00	
	101		.75	
WATER				
METER			1.00	
METERS, ADDITIONAL EACH			.50	
METER AND OUTLETS OR PIPING				
	1-25		3.00	
	26 - EACH		.15	
SEWER, STORM, SANITARY			5.00	
MISCELLANEOUS				
RAIN LEADERS, INTERIOR			1.50	
LAWN SPRINKLERS			5.00	
FIRE LINES, POOL FILTERS, FIRE SPR.			10.00	
PRIVY			1.00	
FILING FEE			2.00	2.00
TOTAL				

OWNER EMERALD PACKAGING TELE. 841-8343
ADDRESS 2821 - 10TH ST.
CONTRACTOR STANDARD ELECT & ENGR. TELE. 982-1505
ADDRESS 677 HARRISON ST SF
STATE LIC. 250856 CITY LIC. 23501
DESIGNER STA. ELECT - ENG. TELE.
ADDRESS
STATE LIC. CITY LIC.

WE/I HEREBY AGREE TO SAVE, INDEMNIFY AND KEEP HARMLESS THE CITY OF BERKELEY AND/OR ITS EMPLOYEES, AGAINST ALL LIABILITIES, JUDGMENTS, COSTS AND EXPENSES WHICH MAY IN ANY WISE ACCRUE AGAINST SAID CITY IN CONSEQUENCE OF THE GRANTING OF THIS PERMIT. ALL OF THE ABOVE SPECIFIED WORK CAN BE LEGALLY DONE AND WILL BE PERFORMED IN ACCORDANCE WITH THE ORDINANCES OF THE CITY OF BERKELEY AND ALL OTHER LAWS APPLICABLE THERETO.

SIGNATURE OF APPLICANT: George Kelly

FEES	
PLUMBING/SEWER	
GAS/HEATING & VENTILATING	
ELECTRICAL	3.85
TOTAL	3.85
ISSUED BY M. Lewis	DATE 8-18-70

PL

MECHANICAL

GAS · HEATING & VENTILATING

		SQ. FT.	RATE	FEE
NEW RESIDENTIAL · PER. 100 S.F.		NO	1.00 EACH	
APPLIANCES-NON-OR EXIST. · RESIDENTIAL				
	1-2		1.50	
	3-		.50	
GAS METER AND PIPING				
METERS AND PIPING OR ALTERATIONS			1.50	
METERS, ADDITIONAL EACH			1.00	
OUTLETS			.50	
CENTRAL HEATING FURNACES			2.00	
FLUES, DUCTS, HOODS				
HOODS, RESIDENTIAL			1.00	
HOODS, NON-RESIDENTIAL			2.00	
FLUES, VENTS, CHIMNEYS			1.50	
REGISTERS, FIRE DAMPERS			.50	
VENTILATION DUCTS			1.00	
MISCELLANEOUS				
STEAM EQUIPMENT, PRESSES			1.00	
AIR HANDLING EQUIPMENT			2.00	
FILING FEE			2.00	2.00
TOTAL				

ELECTRICAL

	SQ. FT.	RATE	FEE
NEW RESIDENTIAL · PER. 100 S.F.	NO	1.20 EACH	
METERS		.50	
OUTLETS, SWITCHES	92	.15	1.35
BRANCH, CIRCUITS, FEEDERS		.25	.50
RANGE, HEATERS, SIGNS, DRIER, OVENS		2.00	
OUTLINE LIGHTING · PER K.V.A.		2.00	
TEMPORARY OR FESTOON · PER. FT.		.05	
MOTORS · PER. H.P. MAX. 25.00		.50	
GENERATORS · PER. K.V.A. MAX. 25.00		.25	
WIRING ALTERATIONS - NO OUTLETS		3.00	
SERVICE/TEMP. POLE -PER.100 AMP. MAX.25.00		1.50	
FILING FEE			
ROUGH		2.00	
FINISH		2.00	2.00
TOTAL			3.85

8197087 8-18-70

NEW PRESS LIGHTING
JOB# 5620

0003525

VALIDATE HERE

FORM NO. 254-64

MECHANICAL - ELECTRICAL PERMIT APPLICATION

CITY OF BERKELEY

INSPECTION SERVICES DEPT.

FILE COPY

IDENTIFICATION NUMBER ~~8-19-8-19~~ 8197087 9 USE _____ USE ZONE _____

JOB ADDRESS 2821 - 10th St. BLDG. AREA _____ LOT AREA _____

MECHANICAL

PLUMBING - SEWER

		SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.		NO	1.25 EACH	
FIXTURES-NON-OR EXIST. - RESIDENTIAL				
	1-20		1.50	
	21-50		1.25	
	51-100		1.00	
	101		.75	
WATER				
METER			1.00	
METERS, ADDITIONAL EACH			.50	
METER AND OUTLETS OR PIPING				
	1-25		3.00	
	26 - EACH		.15	
SEWER, STORM, SANITARY			5.00	
MISCELLANEOUS				
RAIN LEADERS, INTERIOR			1.50	
LAWN SPRINKLERS			5.00	
FIRE LINES, POOL FILTERS, FIRE SPR.			10.00	
PRIVY			1.00	
FILING FEE			2.00	2.00
TOTAL				

OWNER EMERALD PACKAGING TELE. 841 8343
ADDRESS 2821 - 10TH BERKELEY

CONTRACTOR STA. ELECT & ENG TELE. 782-1503
ADDRESS 677 - HARRISON ST - SF.
STATE LIC. 250356 CITY LIC. 8-2501

DESIGNER WM. CLAUSEN TELE. 444-4144
ADDRESS 780 - WEST GRAND AVE - OAKLAND
STATE LIC. CITY LIC.

WE/I HEREBY AGREE TO SAVE, INDEMNIFY AND KEEP HARMLESS THE CITY OF BERKELEY AND/OR ITS EMPLOYEES, AGAINST ALL LIABILITIES, JUDGMENTS, COSTS AND EXPENSES WHICH MAY IN ANY WISE ACCRUE AGAINST SAID CITY IN CONSEQUENCE OF THE GRANTING OF THIS PERMIT. ALL OF THE ABOVE SPECIFIED WORK CAN BE LEGALLY DONE AND WILL BE PERFORMED IN ACCORDANCE WITH THE ORDINANCES OF THE CITY OF BERKELEY AND ALL OTHER LAWS APPLICABLE THERETO.

SIGNATURE OF APPLICANT: George L Kelly

FEES	
PLUMBING/SEWER	
GAS/HEATING & VENTILATING	
ELECTRICAL	34.25
TOTAL	34.25
ISSUED BY M. Reuss DATE 8-18-70	

®L

GAS - HEATING & VENTILATING

		SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.		NO	1.00 EACH	
APPLIANCES-NON-OR EXIST. - RESIDENTIAL				
	1-2		1.50	
	3-		.50	
GAS METER AND PIPING				
METERS AND PIPING OR ALTERATIONS			1.50	
METERS, ADDITIONAL EACH			1.00	
OUTLETS			.50	
CENTRAL HEATING FURNACES			2.00	
FLUES, DUCTS, HOODS				
HOODS, RESIDENTIAL			1.00	
HOODS, NON-RESIDENTIAL			2.00	
FLUES, VENTS, CHIMNEYS			1.50	
REGISTERS, FIRE DAMPERS			.50	
VENTILATION DUCTS			1.00	
MISCELLANEOUS				
STEAM EQUIPMENT, PRESSES			1.00	
AIR HANDLING EQUIPMENT			2.00	
FILING FEE			2.00	2.00
TOTAL				

ELECTRICAL

	SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.	NO	1.20 EACH	
METERS		.50	
OUTLETS, SWITCHES	100	.15	15.00
BRANCH, CIRCUITS, FEEDERS	21	.25	5.25
RANGE, HEATERS, SIGNS, DRIER, OVENS		2.00	
OUTLINE LIGHTING - PER K.V.A.		2.00	
TEMPORARY OR FESTOON - PER. FT.		.05	
MOTORS - PER. H.P. MAX. 25.00	2	.50	10.00
GENERATORS - PER. K.V.A. MAX. 25.00		.25	
WIRING ALTERATIONS - NO OUTLETS		3.00	
SERVICE/TEMP. POLE -PER.100 AMP. MAX.25.00		1.50	
FILING FEE			
ROUGH		2.00	2.00
FINISH		2.00	2.00
TOTAL			34.25

8197087 8-19-70 Summary of Fees - NEW BLDG. (34.25) JOB # - 5452 (34.25)

| VALIDATE HERE |

FORM NO. 254-364

BUILDING - ZONING
PERMIT
APPLICATION

CITY OF BERKELEY

INSPECTION SERVICES DEPT.

FIELD COPY

5

IDENTIFICATION NUMBER _____ USE _____ USE ZONE _____

JOB ADDRESS _____ BLDG. AREA _____ LOT AREA _____

BUILDING-PLAN REVIEW

NEW _____ ADDITION _____ REPAIR _____
ALTER _____ MOVE _____ DEMOLITION _____
REROOFING _____ EXCAVAT. _____
PLAN REVIEW ONLY:

DESCRIPTION OF WORK

CONSTRUCTION LENDER
NAME
ADDRESS

FIRE ZONE 1. 2. 3.

OCCUPANCY GROUP

A	B	C	D	E	F	G	H	I	J
		1	2	3	4	5			

TYPE OF CONSTRUCTION

W.F. MASONRY CONCRETE STEEL
I II III-1-HR III-H.T. III-N-
IV-1-HR IV-N- V-1-HR V-N

BUILDING HEIGHT: _____ STORIES: _____ FEET _____

VALUATION $

ZONING

PERMIT FOR:

DWELLING UNITS: EXISTING: PROPOSED:

YARD CLEARANCES: FRONT DEPTH _____ LEFT WIDTH _____
REAR DEPTH RIGHT WIDTH

LOT COVERAGE %

BUILDING HEIGHT STORIES FEET

PARKING: NO. OF SPACES SIZE _____ X _____
DRIVEWAY WIDTH LENGTH

OFF-STREET LOADING:

OTHER REQUIREMENTS:

U.P./VARIANCE:

SIGNS

BUILDING OWNER:
ADDRESS TELE.
STREET FRONTAGE 1. 2. 3.
BUILDING SIZE: LENGTH: HEIGHT: AREA:

LENGTH _____ WIDTH _____ AREA _____
TYPE:

VALUATION $

OWNER TELE.
ADDRESS
CONTRACTOR TELE.
ADDRESS
STATE LIC. CITY LIC.
DESIGNER TELE.
ADDRESS
STATE LIC. CITY LIC.

WE/I HEREBY AGREE TO SAVE, INDEMNIFY AND KEEP HARMLESS THE CITY OF BERKELEY AND/OR ITS EMPLOYEES, AGAINST ALL LIABILITIES, JUDGMENTS, COSTS AND EXPENSES WHICH MAY IN ANY WISE ACCRUE AGAINST SAID CITY IN CONSEQUENCE OF THE GRANTING OF THIS PERMIT. ALL OF THE ABOVE SPECIFIED WORK CAN BE LEGALLY DONE AND WILL BE PERFORMED IN ACCORDANCE WITH THE ORDINANCES OF THE CITY OF BERKELEY AND ALL OTHER LAWS APPLICABLE THERETO.

SIGNATURE OF APPLICANT: _____

FEES	
BUILDING	
PLAN REVIEW	
ZONING	
SIGN	
TOTAL	

ISSUED BY:

DATE

	INITIAL	DATE
SITE OBSTRUCTION		
FOUNDATION FORMS		
STEEL TRENCH		
MASONRY WALL		
HEARTH		
MASONRY CHIMNEY		

↓ VALIDATE HERE ↓

	INITIAL	DATE
WALL STEEL		
SHEATH FL. W. R.		
FRAME INSPECTION		
LATH INT. EXT.		
SCRATCH COAT		
DRY WALL		

	INITIAL	DATE
SH. PAN BATH BACKING		
ROOF WATER		
PARKING		
FINAL BLDG.	A.K.	6/11
ZONING		

FORM NO. 254-34

MECHANICAL - ELECTRICAL PERMIT APPLICATION

CITY OF BERKELEY

INSPECTION SERVICES DEPT.

FILE COPY

IDENTIFICATION NUMBER ~~MECH'L PACKAGING~~ P08111709355 USE PKG. PLANT USE ZONE

JOB ADDRESS 2821 10TH STREET BLDG. AREA LOT AREA

PLUMBING - SEWER

		SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.		NO	1.25 EACH	
FIXTURES-NON-OR EXIST. - RESIDENTIAL				
10	1-20		1.50	15.00
	21-50		1.25	
	51-100		1.00	
	101		.75	
WATER				
METER			1.00	
METERS, ADDITIONAL EACH			.50	
METER AND OUTLETS OR PIPING				
	1-25		3.00	
	26 - EACH		.15	
SEWER, STORM, SANITARY			5.00	
MISCELLANEOUS				
2 RAIN LEADERS, INTERIOR			1.50	3.00
LAWN SPRINKLERS			5.00	
FIRE LINES, POOL FILTERS, FIRE SPR.			10.00	
PRIVY			1.00	
FILING FEE			2.00	2.00
TOTAL				20.00

OWNER WM. TEMPLE TELE. 841-8343

ADDRESS 2821 10TH ST

CONTRACTOR OLSSON PLUMBING TELE. 522-2442

ADDRESS 1250 PARK ST. ALAMEDA

STATE LIC. 218773 CITY LIC. 0377

DESIGNER TELE.

ADDRESS

STATE LIC. CITY LIC.

WE/I HEREBY AGREE TO SAVE, INDEMNIFY AND KEEP HARMLESS THE CITY OF BERKELEY AND/OR ITS EMPLOYEES, AGAINST ALL LIABILITIES, JUDGMENTS, COSTS AND EXPENSES WHICH MAY IN ANY WISE ACCRUE AGAINST SAID CITY IN CONSEQUENCE OF THE GRANTING OF THIS PERMIT. ALL OF THE ABOVE SPECIFIED WORK CAN BE LEGALLY DONE AND WILL BE PERFORMED IN ACCORDANCE WITH THE ORDINANCES OF THE CITY OF BERKELEY AND ALL OTHER LAWS APPLICABLE THERETO.

SIGNATURE OF APPLICANT L. O. Olsson

FEES	
PLUMBING/SEWER	✓
GAS/HEATING & VENTILATING	
ELECTRICAL	
TOTAL	20.00

ISSUED BY DS DATE 8-Dec 11-70

MECHANICAL

GAS - HEATING & VENTILATING

		SQ. FT.	RATE	FEE
NEW RESIDENTIAL PER. 100 S.F.		NO	1.00 EACH	
APPLIANCES-NON-OR EXIST. - RESIDENTIAL				
	1-2		1.50	
	3-		.50	
GAS METER AND PIPING				
METERS AND PIPING OR ALTERATIONS			1.50	
METERS, ADDITIONAL EACH			1.00	
OUTLETS			.50	
CENTRAL HEATING FURNACES			2.00	
FLUES, DUCTS, HOODS				
HOODS, RESIDENTIAL			1.00	
HOODS, NON-RESIDENTIAL			2.00	
FLUES, VENTS, CHIMNEYS			1.50	
REGISTERS, FIRE DAMPERS			.50	
VENTILATION DUCTS			1.00	
MISCELLANEOUS				
STEAM EQUIPMENT, PRESSES			1.00	
AIR HANDLING EQUIPMENT			2.00	
FILING FEE			2.00	2.00
TOTAL				

ELECTRICAL

	SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.	NO	1.20 EACH	
METERS		.50	
OUTLETS, SWITCHES		.15	
BRANCH, CIRCUITS, FEEDERS		.25	
RANGE, HEATERS, SIGNS, DRIER, OVENS		2.00	
OUTLINE LIGHTING - PER K.V.A.		2.00	
TEMPORARY OR FESTOON - PER FT.		.05	
MOTORS - PER. H.P. MAX. 25.00		.50	
GENERATORS - PER. K.V.A. MAX. 25.00		.25	
WIRING ALTERATIONS - NO OUTLETS		3.00	
SERVICE/TEMP. POLE - PER.100 AMP. MAX.25.00		1.50	
FILING FEE			
ROUGH		2.00	
FINISH		2.00	
TOTAL			

↓ VALIDATE HERE ↓

FORM NO. 254-364

MECHANICAL - ELECTRICAL
PERMIT
APPLICATION

CITY OF BERKELEY

INSPECTION SERVICES DEPT.

FILE COPY

IDENTIFICATION NUMBER 229704 79 USE _____ USE ZONE _____

JOB ADDRESS 2821 - 16th St. BLDG. AREA _____ LOT AREA _____

PLUMBING - SEWER

		SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.		NO	1.25 EACH	
FIXTURES-NON-OR EXIST. - RESIDENTIAL				
	1-20		1.50	
	21-50		1.25	
	51-100		1.00	
	101		.75	
WATER				
METER			1.00	
METERS, ADDITIONAL	EACH		.50	
METER AND OUTLETS OR PIPING				
	1-25		3.00	
	26 - EACH		.15	
SEWER, STORM, SANITARY			5.00	
MISCELLANEOUS				
RAIN LEADERS, INTERIOR			1.50	
LAWN SPRINKLERS			5.00	
FIRE LINES, POOL FILTERS, FIRE SPR.			10.00	
PRIVY			1.00	
FILING FEE			2.00	2.00
TOTAL				

OWNER EMERALD PACKAGING TELE.
ADDRESS 2821 - 10TH ST. BERKELEY CALIF
CONTRACTOR STA. ELECT & ENG. TELE. 982-1505
ADDRESS 677 HARRISON ST. SF.
STATE LIC. 250386 CITY LIC. 52501
DESIGNER TELE.
ADDRESS
STATE LIC. CITY LIC.

WE/I HEREBY AGREE TO SAVE, INDEMNIFY AND KEEP HARMLESS THE **CITY OF BERKELEY** AND/OR ITS EMPLOYEES, AGAINST ALL LIABILITIES, JUDGMENTS, COSTS AND EXPENSES WHICH MAY IN ANY WISE ACCRUE AGAINST SAID CITY IN CONSEQUENCE OF THE GRANTING OF THIS PERMIT. ALL OF THE ABOVE SPECIFIED WORK CAN BE LEGALLY DONE AND WILL BE PERFORMED IN ACCORDANCE WITH THE **ORDINANCES** OF THE **CITY OF BERKELEY** AND ALL OTHER LAWS APPLICABLE THERETO.

SIGNATURE OF APPLICANT: George L Kelly

FEES	
PLUMBING/SEWER	
GAS/HEATING & VENTILATING	
ELECTRICAL	
TOTAL	

ISSUED BY Ellen Wolfert DATE 7/28/70

PL

MECHANICAL

GAS - HEATING & VENTILATING

		SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.		NO	1.00 EACH	
APPLIANCES-NON-OR EXIST. - RESIDENTIAL				
	1-2		1.50	
	3-		.50	
GAS METER AND PIPING				
METERS AND PIPING OR ALTERATIONS			1.50	
METERS, ADDITIONAL	EACH		1.00	
OUTLETS			.50	
CENTRAL HEATING FURNACES			2.00	
FLUES, DUCTS, HOODS				
HOODS, RESIDENTIAL			1.00	
HOODS, NON-RESIDENTIAL			2.00	
FLUES, VENTS, CHIMNEYS			1.50	
REGISTERS, FIRE DAMPERS			.50	
VENTILATION DUCTS			1.00	
MISCELLANEOUS				
STEAM EQUIPMENT, PRESSES			1.00	
AIR HANDLING EQUIPMENT			2.00	
FILING FEE			2.00	2.00
TOTAL				

ELECTRICAL

	SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.	NO	1.20 EACH	
METERS	1	.50	50
OUTLETS, SWITCHES	12	.15	1 80
BRANCH, CIRCUITS, FEEDERS		.25	
RANGE, HEATERS, SIGNS, DRIER, OVENS	1	2.00	2 00
OUTLINE LIGHTING - PER K.V.A.		2.00	
TEMPORARY OR FESTOON - PER. FT.		.05	15.00
MOTORS - PER. H.P. MAX. 25.00		.50	45.00
GENERATORS - PER. K.V.A. MAX. 25.00		.25	
WIRING ALTERATIONS - NO OUTLETS		3.00	3 00
SERVICE/TEMP. POLE -PER.100 AMP. MAX.25.00		1.50	1.50
FILING FEE			
ROUGH		2.00	2 00
FINISH		2.00	2 00
TOTAL			115.35

136.35

RECEIVED
JUL 28 1970
INSPECTION SERVICES

PAID

PRESS.
5347-

VALIDATE HERE

FORM NO. 254-364

MECHANICAL - ELECTRICAL PERMIT APPLICATION

CITY OF BERKELEY

INSPECTION SERVICES DEPT.

FILE COPY

IDENTIFICATION NUMBER 7297049 USE _____ USE ZONE _____

JOB ADDRESS 2821 - 10th St. BLDG. AREA _____ LOT AREA _____

MECHANICAL

PLUMBING - SEWER

		SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.		NO	1.25 EACH	
FIXTURES-NON-OR EXIST. - RESIDENTIAL				
	1-20		1.50	
	21-50		1.25	
	51-100		1.00	
	101		.75	
WATER				
METER			1.00	
METERS, ADDITIONAL	EACH		.50	
METER AND OUTLETS OR PIPING				
	1-25		3.00	
	26 - EACH		.15	
SEWER, STORM, SANITARY			5.00	
MISCELLANEOUS				
RAIN LEADERS, INTERIOR			1.50	
LAWN SPRINKLERS			5.00	
FIRE LINES, POOL FILTERS, FIRE SPR.			10.00	
PRIVY			1.00	
FILING FEE			2.00	2.00
TOTAL				

OWNER EMERALD PACKAGING TELE.

ADDRESS 2821-10TH ST. BERKELEY CALIF

CONTRACTOR STA. ELECT & ENG. TELE 982-1305

ADDRESS 677 HARRISON ST. SF

STATE LIC. 250386 CITY LIC. 52501

DESIGNER TELE.

ADDRESS

STATE LIC. CITY LIC.

WE/I HEREBY AGREE TO SAVE, INDEMNIFY AND KEEP HARMLESS THE CITY OF BERKELEY AND/OR ITS EMPLOYEES, AGAINST ALL LIABILITIES, JUDGMENTS, COSTS AND EXPENSES WHICH MAY IN ANY WISE ACCRUE AGAINST SAID CITY IN CONSEQUENCE OF THE GRANTING OF THIS PERMIT. ALL OF THE ABOVE SPECIFIED WORK CAN BE LEGALLY DONE AND WILL BE PERFORMED IN ACCORDANCE WITH THE ORDINANCES OF THE CITY OF BERKELEY AND ALL OTHER LAWS APPLICABLE THERETO.

SIGNATURE OF APPLICANT: George L Kelly

FEES	
PLUMBING/SEWER	
GAS/HEATING & VENTILATING	
ELECTRICAL	
TOTAL	

ISSUED BY Eileen Yost DATE 7/28/70

GAS - HEATING & VENTILATING

		SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.		NO	1.00 EACH	
APPLIANCES-NON-OR EXIST. - RESIDENTIAL				
	1-2		1.50	
	3-		.50	
GAS METER AND PIPING				
METERS AND PIPING OR ALTERATIONS			1.50	
METERS, ADDITIONAL	EACH		1.00	
OUTLETS			.50	
CENTRAL HEATING FURNACES			2.00	
FLUES, DUCTS, HOODS				
HOODS, RESIDENTIAL			1.00	
HOODS, NON-RESIDENTIAL			2.00	
FLUES, VENTS, CHIMNEYS			1.50	
REGISTERS, FIRE DAMPERS			.50	
VENTILATION DUCTS			1.00	
MISCELLANEOUS				
STEAM EQUIPMENT, PRESSES			1.00	
AIR HANDLING EQUIPMENT			2.00	
FILING FEE			2.00	2.00
TOTAL				

ELECTRICAL

	SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.	NO	1.20 EACH	
METERS	1	.50	50
OUTLETS, SWITCHES	12	.15	1 85
BRANCH, CIRCUITS, FEEDERS		.25	
RANGE, HEATERS, SIGNS, DRIER, OVENS	1	2.00	2 00
OUTLINE LIGHTING - PER K.V.A.		2.00	
TEMPORARY OR FESTOON - PER. FT.		.05	15.00
MOTORS - PER. H.P. MAX. 25.00		.50	48.00
GENERATORS - PER. K.V.A. MAX. 25.00		.25	
WIRING ALTERATIONS - NO OUTLETS		3.00	3 00
SERVICE/TEMP. POLE - PER.100 AMP. MAX.25.00		1.50	1.50
FILING FEE			
ROUGH		2.00	2 00
FINISH		2.00	2 00
TOTAL			136.35

RECEIVED
JUL 28 1970
INSPECTION SERVICES

PAID
PRESS.
$ 5347-

VALIDATE HERE

FORM NO. 254-364

MECHANICAL · ELECTRICAL
PERMIT
APPLICATION

CITY OF BERKELEY

INSPECTION SERVICES DEPT.

FILE COPY

IDENTIFICATION NUMBER 72970479 USE _____ USE ZONE _____

JOB ADDRESS 2821 - 10th St. BLDG. AREA _____ LOT AREA _____

MECHANICAL

PLUMBING · SEWER

		SQ. FT.	RATE	FEE
NEW RESIDENTIAL · PER. 100 S.F.		NO	1.25 EACH	
FIXTURES-NON-OR EXIST. · RESIDENTIAL				
	1-20		1.50	
	21-50		1.25	
	51-100		1.00	
	101		.75	
WATER				
METER			1.00	
METERS, ADDITIONAL	EACH		.50	
METER AND OUTLETS OR PIPING				
1-25			3.00	
26 -	EACH		.15	
SEWER, STORM, SANITARY			5.00	
MISCELLANEOUS				
RAIN LEADERS, INTERIOR			1.50	
LAWN SPRINKLERS			5.00	
FIRE LINES, POOL FILTERS, FIRE SPR.			10.00	
PRIVY			1.00	
FILING FEE			2.00	2.00
TOTAL				

OWNER EMERALD PROPERTIES TELE. 841-8343
ADDRESS 2821 - 10TH ST. BERKELEY

CONTRACTOR STA. ELECTRIC TELE. 982-1305
ADDRESS 677 HARRISON ST. SF
STATE LIC. 250386 CITY LIC. 52501

DESIGNER TELE.
ADDRESS
STATE LIC. CITY LIC.

WE/I HEREBY AGREE TO SAVE, INDEMNIFY AND KEEP HARMLESS THE CITY OF BERKELEY AND/OR ITS EMPLOYEES, AGAINST ALL LIABILITIES, JUDGMENTS, COSTS AND EXPENSES WHICH MAY IN ANY WISE ACCRUE AGAINST SAID CITY IN CONSEQUENCE OF THE GRANTING OF THIS PERMIT. ALL OF THE ABOVE SPECIFIED WORK CAN BE LEGALLY DONE AND WILL BE PERFORMED IN ACCORDANCE WITH THE ORDINANCES OF THE CITY OF BERKELEY AND ALL OTHER LAWS APPLICABLE THERETO.

SIGNATURE OF APPLICANT: George L Kelly

FEES	
PLUMBING/SEWER	
GAS/HEATING & VENTILATING	
ELECTRICAL	
TOTAL	

ISSUED BY Aileen Ufert DATE 7/28/70

®L

GAS · HEATING & VENTILATING

		SQ. FT.	RATE	FEE
NEW RESIDENTIAL · PER. 100 S.F.		NO	1.00 EACH	
APPLIANCES NON-OR EXIST · RESIDENTIAL				
	1-2		1.50	
	3-		.50	
GAS METER AND PIPING				
METERS AND PIPING OR ALTERATIONS			1.50	
METERS, ADDITIONAL	EACH		1.00	
OUTLETS			.50	
CENTRAL HEATING FURNACES			2.00	
FLUES, DUCTS, HOODS				
HOODS, RESIDENTIAL			1.00	
HOODS, NON-RESIDENTIAL			2.00	
FLUES, VENTS, CHIMNEYS			1.50	
REGISTERS, FIRE DAMPERS			.50	
VENTILATION DUCTS			1.00	
MISCELLANEOUS				
STEAM EQUIPMENT, PRESSES			1.00	
AIR HANDLING EQUIPMENT			2.00	
FILING FEE			2.00	2.00
TOTAL				

ELECTRICAL

	SQ. FT.	RATE	FEE
NEW RESIDENTIAL · PER. 100 S.F.	NO	1.20 EACH	
METERS		.50	
OUTLETS, SWITCHES		.15	
BRANCH, CIRCUITS, FEEDERS	4	.25	1.00
RANGE, HEATERS, SIGNS, DRIER, OVENS		2.00	
OUTLINE LIGHTING · PER K.V.A.		2.00	
TEMPORARY OR FESTOON · PER. FT.		.05	
MOTORS · PER. H.P. MAX. 25.00	5	.50	2.50
GENERATORS · PER. K.V.A. MAX. 25.00		.25	
WIRING ALTERATIONS · NO OUTLETS		3.00	
SERVICE/TEMP. POLE · PER.100 AMP. MAX.25.00		1.50	
FILING FEE			
ROUGH		2.00	2.00
FINISH		2.00	
TOTAL			5.50

$5.50

RECEIVED
JUL 28 1970
INSPECTION SERVICES

BAG MACHINE
#5350

VALIDATE HERE

FORM NO. 254-364

MECHANICAL · ELECTRICAL
PERMIT
APPLICATION

CITY OF BERKELEY

INSPECTION SERVICES DEPT.

FILE COPY

IDENTIFICATION NUMBER 072370365 USE Manufacturing USE ZONE

JOB ADDRESS 2821 - 10th St. BLDG. AREA 2382 365 LOT AREA

$ 0.025.00 X+

PLUMBING · SEWER

		SQ. FT.	RATE	FEE
NEW RESIDENTIAL · PER. 100 S.F		NO	1.25 EACH	
FIXTURES-NON-OR EXIST. - RESIDENTIAL				
	1-20		1.50	
	21-50		1.25	
	51-100		1.00	
	101		.75	
WATER				
METER			1.00	
METERS, ADDITIONAL	EACH		.50	
METER AND OUTLETS OR PIPING				
	1-25		3.00	
	26 -- EACH		.15	
SEWER, STORM, SANITARY			5.00	
MISCELLANEOUS				
RAIN LEADERS, INTERIOR			1.50	
LAWN SPRINKLERS			5.00	
FIRE LINES, POOL FILTERS, FIRE SPR.			10.00	
PRIVY			1.00	
FILING FEE			2.00	2.00
TOTAL				

OWNER EMERALD PACKAGING TELE. 841-8343
ADDRESS 2821 - 10TH ST BERKELEY
CONTRACTOR STA. ELECT & ENG TELE. 9821505
ADDRESS 677 HARRISSON ST.
STATE LIC. 250386 CITY LIC. 52501
DESIGNER TELE.
ADDRESS
STATE LIC. CITY LIC.

WE/I HEREBY AGREE TO SAVE, INDEMNIFY AND KEEP HARMLESS THE CITY OF BERKELEY AND/OR ITS EMPLOYEES, AGAINST ALL LIABILITIES, JUDGMENTS, COSTS AND EXPENSES WHICH MAY IN ANY WISE ACCRUE AGAINST SAID CITY IN CONSEQUENCE OF THE GRANTING OF THIS PERMIT. ALL OF THE ABOVE SPECIFIED WORK CAN BE LEGALLY DONE AND WILL BE PERFORMED IN ACCORDANCE WITH THE ORDINANCES OF THE CITY OF BERKELEY AND ALL OTHER LAWS APPLICABLE THERETO.

SIGNATURE OF APPLICANT: George Kelly

FEES	
PLUMBING/SEWER	
GAS/HEATING & VENTILATING	
ELECTRICAL	
TOTAL	

ISSUED BY Kevin Kramm DATE 7-25-70

MECHANICAL GAS · HEATING & VENTILATING

		SQ. FT.	RATE	FEE
NEW RESIDENTIAL · PER. 100 S.F.		NO	1.00 EACH	
APPLIANCES-NON-OR EXIST. - RESIDENTIAL				
	1-2		1.50	
	3-		.50	
GAS METER AND PIPING				
METERS AND PIPING OR ALTERATIONS			1.50	
METERS, ADDITIONAL	EACH		1.00	
OUTLETS			.50	
CENTRAL HEATING FURNACES			2.00	
FLUES, DUCTS, HOODS				
HOODS, RESIDENTIAL			1.00	
HOODS, NON-RESIDENTIAL			2.00	
FLUES, VENTS, CHIMNEYS			1.50	
REGISTERS, FIRE DAMPERS			.50	
VENTILATION DUCTS			1.00	
MISCELLANEOUS				
STEAM EQUIPMENT, PRESSES			1.00	
AIR HANDLING EQUIPMENT			2.00	
FILING FEE			2.00	2.00
TOTAL				

ELECTRICAL

	SQ. FT.	RATE	FEE
NEW RESIDENTIAL · PER. 100 S.F.	NO	1.20 EACH	
METERS	1	.50	.50
OUTLETS, SWITCHES		.15	
BRANCH, CIRCUITS, FEEDERS	4	.25	1.00
RANGE, HEATERS, SIGNS, DRIER, OVENS		2.00	
OUTLINE LIGHTING · PER K.V.A.		2.00	
TEMPORARY OR FESTOON · PER. FT.		.05	
MOTORS · PER. H.P. 3 MAX. 25.00	50	.50	1.50
GENERATORS · PER. K.V.A. MAX. 25.00		.25	
WIRING ALTERATIONS · NO OUTLETS		3.00	
SERVICE/TEMP. POLE · PER. 100 AMP. MAX. 25.00		1.50	18.00
FILING FEE			
ROUGH		2.00	2.00
FINISH		2.00	2.00
TOTAL			23.50

#4913

| VALIDATE HERE |

FORM NO. 254-364

MECHANICAL - ELECTRICAL
PERMIT
APPLICATION

CITY OF BERKELEY

INSPECTION SERVICES DEPT.

1242 3845 COPY 0.00350K+

IDENTIFICATION NUMBER 07247038S USE PACKAGING PLANT USE ZONE

JOB ADDRESS 2821 10TH STREET BLDG. AREA LOT AREA

MECHANICAL

PLUMBING - SEWER

		SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.		NO	1.25 EACH	
FIXTURES-NON-OR EXIST. - RESIDENTIAL				
	1-20		1.50	
	21-50		1.25	
	51-100		1.00	
	101		.75	
WATER				
METER			1.00	
METERS, ADDITIONAL	EACH		.50	
METER AND OUTLETS OR PIPING				
1-25			3.00	
26 -	EACH		.15	
SEWER, STORM, SANITARY			5.00	
MISCELLANEOUS				
RAIN LEADERS, INTERIOR			1.50	
LAWN SPRINKLERS			5.00	
FIRE LINES, POOL FILTERS, FIRE SPR.			10.00	
PRIVY			1.00	
FILING FEE			2.00	2.00
TOTAL				

OWNER WILLIAM TEMPLE TELE. 841-8343
ADDRESS 55 SEAVIEW PIEDMONT
CONTRACTOR OLSSON PLUMBING TELE. 522-2442
ADDRESS 1250 PARK ST ALAMEDA
STATE LIC. 218773 CITY LIC. 0377
DESIGNER TELE.
ADDRESS
STATE LIC. CITY LIC.

WE/I HEREBY AGREE TO SAVE, INDEMNIFY AND KEEP HARMLESS THE CITY OF BERKELEY AND/OR ITS EMPLOYEES, AGAINST ALL LIABILITIES, JUDGMENTS, COSTS AND EXPENSES WHICH MAY IN ANY WISE ACCRUE AGAINST SAID CITY IN CONSEQUENCE OF THE GRANTING OF THIS PERMIT. AL. OF THE ABOVE SPECIFIED WORK CAN BE LEGALLY DONE AND WILL BE PERFORMED IN ACCORDANCE WITH THE ORDINANCES OF THE CITY OF BERKELEY AND ALL OTHER LAWS APPLICABLE THERETO.

SIGNATURE OF APPLICANT: L. Olsson

FEES

PLUMBING/SEWER	
GAS/HEATING & VENTILATING	
ELECTRICAL	
TOTAL	

ISSUED BY

DATE 7-22-70

GAS - HEATING & VENTILATING

		SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.		NO	1.00 EACH	
APPLIANCES-NON-OR EXIST. - RESIDENTIAL				
	1-2		1.50	
	3-		.50	
GAS METER AND PIPING				
METERS AND PIPING OR ALTERATIONS			1.50	1.50
METERS, ADDITIONAL	EACH		1.00	
OUTLETS			.50	
CENTRAL HEATING FURNACES			2.00	
FLUES, DUCTS, HOODS				
HOODS, RESIDENTIAL			1.00	
HOODS, NON-RESIDENTIAL			2.00	
FLUES, VENTS, CHIMNEYS			1.50	
REGISTERS, FIRE DAMPERS			.50	
VENTILATION DUCTS			1.00	
MISCELLANEOUS				
STEAM EQUIPMENT, PRESSES			1.00	
AIR HANDLING EQUIPMENT			2.00	
FILING FEE			2.00	2.00
TOTAL				3.50

ELECTRICAL

	SQ. FT.	RATE	FEE
NEW RESIDENTIAL - PER. 100 S.F.	NO	1.20 EACH	
METERS		.50	
OUTLETS, SWITCHES		.15	
BRANCH, CIRCUITS, FEEDERS		.25	
RANGE, HEATERS, SIGNS, DRIER, OVENS		2.00	
OUTLINE LIGHTING - PER K.V.A.		2.00	
TEMPORARY OR FESTOON - PER. FT.		.05	
MOTORS - PER. H.P. MAX. 25.00		.50	
GENERATORS - PER. K.V.A. MAX. 25.00		.25	
WIRING ALTERATIONS - NO OUTLETS		3.00	
SERVICE/TEMP. POLE -PER.100 AMP. MAX.25.00		1.50	
FILING FEE			
ROUGH		2.00	
FINISH		2.00	
TOTAL			

INSPECTION SERVICES
JUL
INSPECTION SERVICES

VALIDATE HERE

FORM NO. 254-364

BUILDING - ZONING
PERMIT
APPLICATION

CITY OF BERKELEY

INSPECTION SERVICES DEPT.

FILE COPY

IDENTIFICATION NUMBER B0710701627 USE Warehouse USE ZONE

JOB ADDRESS 2821 - 10th St. BLDG. AREA LOT AREA

BUILDING-PLAN REVIEW

NEW ADDITION X REPAIR
ALTER MOVE DEMOLITION
REROOFING EXCAVAT.
PLAN REVIEW ONLY:

DESCRIPTION OF WORK

Installation of two temporary trailers and walkway.

CONSTRUCTION LENDER

NAME
ADDRESS

FIRE ZONE 1. 2. 3.

OCCUPANCY GROUP

A B C D E F G H I J
1 2 3 4 5

TYPE OF CONSTRUCTION

W.F. MASONRY CONCRETE (STEEL)
I II III-1-HR III-H.T. III-N.
IV-1-HR IV-N. V-1-HR V-N

BUILDING HEIGHT: 1 STORIES: 12 FEET

VALUATION $ 75-

ZONING

PERMIT FOR:

DWELLING UNITS: EXISTING: PROPOSED:

YARD CLEARANCES: FRONT DEPTH LEFT WIDTH
REAR DEPTH RIGHT WIDTH

LOT COVERAGE %

BUILDING HEIGHT STORIES FEET

PARKING: NO. OF SPACES SIZE X
DRIVEWAY WIDTH LENGTH

OFF-STREET LOADING:

OTHER REQUIREMENTS:

U.P./VARIANCE:

SIGNS

BUILDING OWNER:
ADDRESS TELE.
STREET FRONTAGE 1. 2. 3.
BUILDING SIZE: LENGTH: HEIGHT: AREA:

LENGTH WIDTH AREA

TYPE:

VALUATION $

OWNER Emerald Packaging TELE. 843-8543
ADDRESS 2821 10th St.
CONTRACTOR Oliver & Fiore TELE. 548-3280
ADDRESS 1035 Carleton St.
STATE LIC. # 824136 CITY LIC. 0054
DESIGNER TELE.
ADDRESS
STATE LIC. CITY LIC.

WE/I HEREBY AGREE TO SAVE, INDEMNIFY AND KEEP HARMLESS THE CITY OF BERKELEY AND/OR ITS EMPLOYEES, AGAINST ALL LIABILITIES, JUDGMENTS, COSTS AND EXPENSES WHICH MAY IN ANY WISE ACCRUE AGAINST SAID CITY IN CONSEQUENCE OF THE GRANTING OF THIS PERMIT. ALL OF THE ABOVE SPECIFIED WORK CAN BE LEGALLY DONE AND WILL BE PERFORMED IN ACCORDANCE WITH THE ORDINANCES OF THE CITY OF BERKELEY AND ALL OTHER LAWS APPLICABLE THERETO.

SIGNATURE OF APPLICANT:

FEES	
BUILDING	5-
PLAN REVIEW	
ZONING	
SIGN	
TOTAL	5-

ISSUED BY: DS DATE 7-9-70

VALIDATE HERE

FORM NO. 254-34

322-251 25M BETB 7/69

CITY OF BERKELEY

Memorandum

TO: WILLIAM C. HARLEY, CITY MANAGER — DATE: May 15, 1970

FROM: JOHN S. ATKINS, Director, Inspection Services

SUBJECT: APPLICATION OF OLIVER AND KOHN, 1935 CARLETON STREET REQUESTING PERMISSION TO INSTALL TRAILER OFFICES AT 2321 - 10TH STREET.

An inspection was made at 2321 - 10th Street on May 14, 1970. It is proposed that two temporary office structures be set up in such a way that one of them will encroach on the sidewalk six and one-half feet leaving thirty inches for pedestrians. Such structures will be needed five months from September 19, 1970.

We recommend approval if the following conditions are met:

1. Obtain obstruction permit from Public Works Department and:

   a) Deposit $350.00 cash or $2,400.00 Bond;
   b) Remit $30.00 for first month's use and $25.00 for each month thereafter.

2. Obtain all applicable permits from Inspection Services.

3. Construct a four-foot-wide walkway around the temporary office structures. Such walkway should be level, equipped with handrails, and constructed in such a manner that the gutter will be clear.

4. Provide incandescent lighting for the hours of darkness.

5. Make provisions for the prompt removal of structures upon termination of the five-month period.

JOHN S. ATKINS, DIRECTOR
INSPECTION SERVICES DEPARTMENT

JSA:eb
cc: City Clerk
Public Works

BUILDING - ZONING
PERMIT
APPLICATION

CITY OF BERKELEY

INSPECTION SERVICES DEPT.

FILE COPY

IDENTIFICATION NUMBER B 4107 0001 USE Warehouse / office USE ZONE

JOB ADDRESS 2821 - 10th St BLDG. AREA LOT AREA 13,500

BUILDING-PLAN REVIEW

NEW ADDITION REPAIR
ALTER MOVE DEMOLITION
REROOFING EXCAVAT.
PLAN REVIEW ONLY:

DESCRIPTION OF WORK
Construction of new tilt up concrete Warehouse with offices in the front of the Building

CONSTRUCTION LENDER
NAME
ADDRESS

FIRE ZONE 1. 2. (3)

OCCUPANCY GROUP
A B C D E F G H I J
1 2 3 4 5

TYPE OF CONSTRUCTION
W.F. I II MASONRY III-1-HR IV-1-HR IV-N CONCRETE III-H.T. V-1-HR STEEL III-N V-N

BUILDING HEIGHT: STORIES: 1 FEET
VALUATION $ 100,000

ZONING

PERMIT FOR:

DWELLING UNITS: EXISTING: — PROPOSED: —
YARD CLEARANCES: FRONT DEPTH 116" LEFT WIDTH —; REAR DEPTH — RIGHT WIDTH —
LOT COVERAGE 92%
BUILDING HEIGHT STORIES 1 FEET 34'6"
PARKING: NO. OF SPACES None SIZE X
DRIVEWAY WIDTH 12. LENGTH 28
OFF-STREET LOADING:
OTHER REQUIREMENTS:
LLOS 800 #
U.P./VARIANCE:

SIGNS

BUILDING OWNER:
ADDRESS TELE.
STREET FRONTAGE 1. 2. 3.
BUILDING SIZE: LENGTH: HEIGHT: AREA:
LENGTH WIDTH AREA
TYPE:
VALUATION $

OWNER Emerald Packaging Co. TELE. 841-8343
ADDRESS 2821 - 10th St
CONTRACTOR Oliver & Komes TELE. 548-3280
ADDRESS 1035 Carleton St.
STATE LIC. 82436 CITY LIC. 0054
DESIGNER W.B Clausen TELE. 444-4446
ADDRESS 180 W. Grand Ave O
STATE LIC. CITY LIC.

WE/I HEREBY AGREE TO SAVE, INDEMNIFY AND KEEP HARMLESS THE **CITY OF BERKELEY** AND/OR ITS EMPLOYEES, AGAINST ALL LIABILITIES, JUDGMENTS, COSTS AND EXPENSES WHICH MAY IN ANY WISE ACCRUE AGAINST SAID CITY IN CONSEQUENCE OF THE GRANTING OF THIS PERMIT. ALL OF THE ABOVE SPECIFIED WORK CAN BE LEGALLY DONE AND WILL BE PERFORMED IN ACCORDANCE WITH THE **ORDINANCES** OF THE **CITY OF BERKELEY** AND ALL OTHER LAWS APPLICABLE THERETO.

SIGNATURE OF APPLICANT: X

FEES	
BUILDING	236.00
PLAN REVIEW	
ZONING Paid	118.00
SIGN	
TOTAL	236.00

ISSUED BY: Karen Komes DATE 4-9-70

VALIDATE HERE

FORM NO. 254-34

CITY OF BERKELEY

INSPECTION SERVICES DEPARTMENT

Application For Gas Permit

JOB LOCATION 2821 - 10th Ave BUILDING TO BE USED AS Apartment

Work to be done as follows:

Unit Price

		Quantity	Price Each	Extension
$ 1.50 ea.	First Meter			
1.00 ea.	Additional meters (same bldg., same time)			
1.50	Gas piping, alteration or extension	1		1.50
.30	Gas outlets (each)	1		.30
1.50 ea.	Gas test (repairs only)	1		1.50
1.50 ea.	Flues or chimney			
2.00 ea.	Furnaces			
2.00 ea.	Commercial hood			
2.00 ea	Conversion burner			
.50 ea.	Ducts, heat, ventilating or circulating (ea. outlet)			
1.50	Re-inspection Fee			
1.50 ea.	Appliances - first 2			
.50 ea.	Appliances - each additional after 2			
	TOTALS			3.30

	Boiler, Radiant
	Boiler, Steam
	Boiler, Water
	Clothes Dryer
	Coffee Urn
	Flr. Furnace
	Gas Plates
	Other

	Range
	Range - Oven
	Range - Top
	Rec., Wall Htr.
	Refrigerator
	Space Htr.
	Sterilizer
	Water Heater

I hereby agree to save, indemnify and keep harmless the City of Berkeley and/or its employees, against all liabilities, judgments, costs and expenses which may in any wise accrue against said City in consequence of the granting of this permit. All of the above specified work can be legally done and will be performed in accordance with the Ordinances of the City of Berkeley and all other laws applicable thereto.

Gas or Plumbing Contractor Finzel Plumbing Co. Owner

Address 2025 Mac Arthur Blvd - Oa Address

Phone KE 44534 Phone

State License 235526 City License F68

Signed By Ron Pecci Date

FOR DEPARTMENT USE ONLY

JOB LOCATION 2821 - 10th Ave

ISSUED BY

DATE ISSUED FEB 27 1967

PERMIT NO. 4967

254.83

CITY OF BERKELEY

DEPARTMENT OF PUBLIC WORKS
BUILDING INSPECTION DIVISION

APPLICATION FOR PLUMBING PERMIT

JOB LOCATION 2821 10th St. BUILDING TO BE OCCUPIED AS

Work To Be Done Is Specified As Follows:

Unit Price		Qty.	Price each	Extension
$ 1.00	1 Water meter			
.50	each additional meter (same address)			
1.00	Water piping, alter or replace or repair			
.15 ea.	Water openings or outlets			
	Fixtures (new). List in the boxed spaces below.			
$ 1.50 ea.	first 20 (same bldg.)	1	1.50	1.50
1.00 ea.	next 30 (same bldg.)			
.75 ea.	next 30 (same bldg.)			
.50 ea.	next 100 (same bldg.)			
	Fixture (replacement. $ 1.00 ea. List in boxed spaces below.			

Fixtures New	Fixtures Replace		Fixtures New	Fixtures Replace		Fixtures New	Fixtures Replace	
		Water Closet			Wash Basin			Bath Tubs
		Shower	1		Sink	6		Laundry Tray
		Urinals			Wash. Mach.			Disposal
		Dishwasher			Fountain			Floor Drain
		Slop Sink			Sand Trap			Others

$ 1.00 ea.	Inside leaders			
10.00 ea.	Automatic Sprinklers			
10.00 ea.	Standpipe (wet or dry)			
2.00	Privy			
	Miscellaneous			
	TOTAL			1.50

We
I hereby agree to save, indemnify and keep harmless the City of Berkeley and/or its employees, against all liabilities, judgments, costs and expenses which may in any wise accrue against said City in consequence of the granting of this permit. All of the above specified work can be legally done and will be performed in accordance with the Ordinances of the City of Berkeley and all other laws applicable thereto.

CONTRACTOR Fingel Plumbing Co. ADDRESS 2025 Mac Arthur Blvd.

STATE LICENSE No. CITY LICENSE No.

OWNER ADDRESS

FOR DEPARTMENT USE ONLY

LOCATION OF JOB 2821 10th St. PERMIT NUMBER 6607

DATE ISSUED MAR 1967

Form No. 254-82

CITY OF BERKELEY

DEPARTMENT OF PUBLIC WORKS
Building Inspection Divison

APPLICATION FOR ELECTRICAL PERMIT

4

JOB LOCATION 2821 - 10th St., Berkeley BUILDING TO BE OCCUPIED AS

Work to be Done is Specified as Follows:

PRICE PER UNIT		NOTES	QTY.	EA. PRICE	EXTENSION
1.00 per 100 Amp. Max. 25.00	Service	☐ New ____ Amp. ☐ Change ____ Amp. ☐ Pole Temp.			
.40 each	Meter				
Less than 1 KW .10¢ ea. More than 1 KW .20¢ ea.	Outlet, Receptacle, Switch, Fixture	Less Than 1KW @10¢ Amount / More Than 1KW @20¢ Amount			
.25¢ each	Circuit, Feeder				
.50¢ per HP or fraction Maximum charge any one unit $25.00	Motors (incl. control): Furnace, Disposal, Dishwasher, Miscellaneous				
.25¢ per KVA Max. charge any one unit $25.00	Generator, Transformer, Balance Coil				
$1.50 each	Range, Surface and/or oven unit, Heater, Dryer, Sign, Arc Light, X-Ray, Rectifier	Fire.	1	1.50	1.50
$1.50 per KVA .05¢ per outlet $2.00	Outline Lighting, Temporary or Festoon Outlet, Alteration or Change of Wiring (no additional Outlets)				2.00
$2.00 $7.00 per hr.	Moved Building - Prior Inspection, Outside City Limits Inspection				
$5.00	Survey or Inspection Before Work Commences				
$1.00	EXTRA INSPECTION (See Reverse for Information)				2.00
$1.50	FILING FEE..... Rough				1.50
$1.50	FILING FEE..... Final				
We	TOTAL				3.50

I hereby agree to save, indemnify and keep harmless the City of Berkeley and/or its employees, against all liabilities, judgments, costs and expenses which may in any wise accrue against said City in consequence of the granting of this permit. All of the above specified work can be legally done and will be performed in accordance with the Ordinances of the City of Berkeley and all other laws applicable thereto.

Electrical Contractor Scott-Buttner Electric Co. Owner Alaska Converters

Address 896 Isabella St., Oakland Address 2821 - 10th St., Berkeley, Calif.

Phone 451-1542 Phone

State License City License 50115

Signed By Date Plans not ready

MAR 29 1965

FOR DEPARTMENT USE ONLY

Location of Job 2821 - 10th Permit No. 12023 F

254-1053

Issued By

CITY OF BERKELEY

DEPARTMENT OF PUBLIC WORKS
BUILDING INSPECTION DIVISION

APPLICATION FOR PLUMBING PERMIT

JOB LOCATION 2821 10th Ave BUILDING TO BE OCCUPIED AS Industrial

Work To Be Done Is Specified As Follows:

Unit Price		Qty.	Price each	Extension
$ 1.00	1 Water meter			
.50	each additional meter (same address)			
1.00	Water piping, alter or replace or repair	1		1.00
.15 ea.	Water openings or outlets	1		.15
	Fixtures (new). List in the boxed spaces below.			
$ 1.50 ea.	first 20 (same bldg.)			
1.00 ea.	next 30 (same bldg.)			
.75 ea.	next 30 (same bldg.)			
.50 ea.	next 100 (same bldg.)			
	Fixture (replacement. $ 1.00 ea. List in boxed spaces below.			

Fixtures New	Fixtures Replace		Fixtures New	Fixtures Replace		Fixtures New	Fixtures Replace	
		Water Closet			Wash Basin			Both Tubs
		Shower			Sink			Laundry Tray
		Urinals			Wash. Mach.			Disposal
		Dishwasher			Fountain			Floor Drain
		Slop Sink			Sand Trap			Others

$ 1.00 ea.	Inside leaders			
10.00 ea.	Automatic Sprinklers			
10.00 ea.	Standpipe (wet or dry)			
2.00	Privy			
	Miscellaneous			
	TOTAL			1.15

We
I hereby agree to save, indemnify and keep harmless the City of Berkeley and/or its employees, against all liabilities, judgments, costs and expenses which may in any wise accrue against said City in consequence of the granting of this permit. All of the above specified work can be legally done and will be performed in accordance with the Ordinances of the City of Berkeley and all other laws applicable thereto.

CONTRACTOR Finzel Plumbing Co. ADDRESS 2025 MacArthur Blvd. Oak

STATE LICENSE No. 235526 CITY LICENSE No. F68

OWNER Ron Rocci ADDRESS

FOR DEPARTMENT USE ONLY

LOCATION OF JOB 2821 - 10th St PERMIT NUMBER 6595

DATE ISSUED FEB 27 1961

Form No. 254-82

CITY OF BERKELEY

DEPARTMENT OF PUBLIC WORKS
Building Inspection Divison

APPLICATION FOR ELECTRICAL PERMIT

Abadie Corporation Inc.

JOB LOCATION 2821 - 10th Street BUILDING TO BE OCCUPIED AS Warehouse & Office

Work to be Done is Specified as Follows:

PRICE PER UNIT		NOTES	QTY.	EA. PRICE	EXTENSION
1.00 per 100 Amp. Max. 25.00	Service	☐ New ____ Amp. ☐ Change 200 Amp. ☐ Pole Temp.		2.00	2.00
.40 each	Meter				
Less than 1 KW .10¢ ea. More than 1 KW .20¢ ea.	Outlet	Less Than 1KW @10¢: 8			
	Receptacle	Less Than 1KW Amount: 3			
	Switch	More Than 1KW @20¢:			
	Fixture	More Than 1KW Amount: .60			
.25¢ each	Circuit		4	1.00	1.00
	Feeder		3	75	75
.50¢ per HP or fraction Maximum charge any one unit $25.00	Motors (incl. control): AIR. COMP.		5	250	2.50
	Furnace				
	Disposal				
	Dishwasher				
	Miscellaneous BAG. MAC. -		5	250	2.50
.25¢ per KVA Max. charge any one unit $25.00	Generator				
	Transformer				
	Balance Coil				
$1.50 each	Range				
	Surface and/or oven unit				
	Heater				
	Dryer				
	Sign				
	Arc Light				
	X-Ray				
	Rectifier				
$1.50 per KVA .05¢ per outlet $2.00	Outline Lighting				
	Temporary or Festoon Outlet				
	Alteration or Change of Wiring (no additional Outlets) X		1	2 00	2.00
$2.00 $7.00 per hr.	Moved Building - Prior Inspection				
	Outside City Limits Inspection				
$5.00	Survey or Inspection Before Work Commences				
$1.00	EXTRA INSPECTION (See Reverse for Information)				
$1.50	FILING FEE..... Rough				
$1.50	FILING FEE..... Final				1.50
We	TOTAL				12.25

I hereby agree to save, indemnify and keep harmless the City of Berkeley and/or its employees, against all liabilities, judgments, costs and expenses which may in any wise accrue against said City in consequence of the granting of this permit. All of the above specified work can be legally done and will be performed in accordance with the Ordinances of the City of Berkeley and all other laws applicable thereto.

Electrical Contractor Sackett Electric Owner Hillhaven Corporation

Address Stockton Address 1817 Broadway, Oakland, Cal.

Phone ____ Phone LA 2-5612

State License 152907 City License ____

Signed By ____ Date 11-27-46

FOR DEPARTMENT USE ONLY

Location of Job 2821 - 10th Street Permit No. 1474

254-1053 Issued By J. Dakan

AUG 2 1950 DATE

ADDRESS	2821 Tenth			OWNER	Robertson & Davis
GROUP 4	TYPE 44	USE	warehouse	DESCRIPTION	New COST $ 18.000 00
BUILDING PERMIT	67970	STORIES 1	ROOMS 2	CONTRACTOR	Duran
PLUMBING PERMIT	32779	FIXTURES 4	W. S. cuts.	CONTRACTOR	Art Johnson
GAS PIPING	81528	OUTLETS 2	METERS 1	CONTRACTOR	Harry Dunn
ELECTRIC WIRING	78987	OUTLETS 23	MOTORS	CONTRACTOR	
ELECTRIC FIXTURE	78982	FIXTURES 4	APPLIANCES NS	CONTRACTOR	Burks
GAS APPLIANCES		FIXTURES		CONTRACTOR	
GAS APPLIANCES		FIXTURES		CONTRACTOR	
GAS APPLIANCES				CONTRACTOR	
FURNACES, ETC.	81528 -	Ap. Mr. -	Gas.	CONTRACTOR	Harry Dunn
SEWER PERMIT	14745 -			CONTRACTOR	Peter Jappe

INSPECTION	DATE	INSPECTOR	DATE	INSPECTOR
BUILDING, ROUGH	JAN 22 '51	G. S. B.		
BUILDING, FINAL	APR 29 '51	G. S. B.		
PLUMBING, ROUGH	FEB 9 '51	A. B.		
PLUMBING, FINAL	FEB 9 '51	A. B.		
GAS PIPING, ROUGH	FEB 9 '51	A. B.		
GAS PIPING, FINAL	FEB 9 '51	A. B.		
ELECTRIC, ROUGH	FEB 28 '51	D. O'L		
ELECTRIC, FINAL	FEB 28 '51	D. O'L		
GAS APPLIANCES, WH				
GAS APPLIANCES				
GAS APPLIANCES				
FURNACES, ETC., FINAL	FEB 9 '51	A. B.		
SEWER	JAN 29 '51	A. B.		

REMARKS

X-79318-21 fix - 78 outs. Red tape D. O'L

CERTIFICATE OF OCCUPANCY

DATE

COMPLETE

ADDRESS 2821 Tenth

FORM 254-06

APR 10 1956 DATE

ADDRESS	2821 Tenth			OWNER	Shand & Juno
GROUP	F TYPE III	USE	2nd-Assembly	DESCRIPTION	Alt. COST $ 2.450 00
BUILDING PERMIT	79488	STORIES	1 ROOMS 1	CONTRACTOR	Claude A Cabeen
PLUMBING PERMIT	38519	FIXTURES	6 W. S. 1 Sink	CONTRACTOR	Ferreira
GAS PIPING		OUTLETS	METERS	CONTRACTOR	
ELECTRIC WIRING	93539	OUTLETS	45 MOTORS	CONTRACTOR	Pac. Elec. Mtr.
ELECTRIC FIXTURE	93776	FIXTURES	69 APPLIANCES 1 Water Heater	CONTRACTOR	" " "
GAS APPLIANCES	94870	FIXTURES	Attic	CONTRACTOR	Ferreira
GAS APPLIANCES		FIXTURES		CONTRACTOR	
GAS APPLIANCES				CONTRACTOR	
FURNACES, ETC.	94959	Rel - Remod - 6 dwlg		CONTRACTOR	Cameron Bros
SEWER PERMIT				CONTRACTOR	

INSPECTION	DATE	INSPECTOR	DATE	INSPECTOR	REMARKS
BUILDING, ROUGH	MAR 1 '56	V. W.			#93521 Mtr - Cameron Bros. A. L., MAY 18 '56
BUILDING, FINAL	JUN 28 '56	V. W.			
PLUMBING, ROUGH	APR 19 '56	[illegible]			
PLUMBING, FINAL	SEP 5 '56	[illegible]			
GAS PIPING, ROUGH					
GAS PIPING, FINAL					
ELECTRIC, ROUGH	[illegible]	[illegible]			
ELECTRIC, FINAL	JUN 6 '56	[illegible]			
GAS APPLIANCES, WH	SEP 5 '56	[illegible]			
GAS APPLIANCES					
GAS APPLIANCES					
FURNACES, ETC., FINAL	[illegible] 18 '56	[illegible]			
SEWER					

COMPLETE

CERTIFICATE OF OCCUPANCY! DATE

FORM 254-16

ADDRESS 2821 Tenth

NOV 30, 1966 Date

ADDRESS 2821 - 10 Ave OWNER ADDRESS

Group | Type | Use | Contractor | Address

Stories | Rooms | Units | Description | Cost $

BUILDING

Permit Number		
Form		
Obstruction		
Frame		
Final		

PRIVY (PLBG)

Permit Number	
Contractor	
Final	

Housing	
Sewer Charge	
Stege	

ELECTRIC Geraghty El

Contractor		
Rough Permit No.		
Rough O.K.		
Final Permit No.	14741	
Final O.K.	JUN 5 1968	
Alt	Gen	Recp. 7/m
Cir 14	Heater	Rect.
Dishw	Meter	Service 1
Disp	Misc. 5	Sign
Dryer	Motor 5	Switch
Feeder 3	Outlet 3	Trans
Fixture	Oven	W. Htr.
Furn	Range	

SUPPLEMENTAL ELECTRIC

Permit Number	
Contractor	
Final	

SERVICE POLE (ELECT.)

Permit Number	
Contractor	
Final	

PLUMBING 2/24 2/27

Permit Number	6595		
Contractor	Finzel		
Rough			
Final	2/28/67		
Meter			
A. Sprink.	Ldrs.	St/SK	
B.T.	L. Tray	Stdpipe	
D.W.	Misc.	S. Trap	
Disp.	Outs 1	Htr.	
Fl. D.	Piping	W.B.	
Fnt.	Sh.	W.C.	
	Sk.	W.M.	

D 3/3 - 6607
Finzel
1 sink
3-14-67

SEWER

Permit Number	
Contractor	
Final	

GAS PIPING

Permit Number	4967
Contractor	Finzel
Rough	2-28-67
Final	
Meter	Piping
Outs	1
Test	

GAS APPLIANCES

Permit Number	
Contractor	
Final	
Appliances	W. Heater
Range	

GAS HEATING

Permit Number	
Contractor	
Final	
Ducts	Hood
Fl. Fur.	Misc.
Flue	Sp. Htr.
Furn.	Wl. Htr.

ADDRESS

Form No. 254-86 City of Berkeley

2821 - 10th

COMPLETE

BUILDING PERMIT APPLICATION

X LICENSED CONTRACTORS DECLARATION. I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code and my license is in full force and effect.

License Number: B 646640 Classification: B

OWNER-BUILDER DECLARATION. I hereby affirm that I am exempt from the Contractors License Law for the following reason (Section 7031.5, Business and Professions Code: Any city or county which requires a permit to construct, alter, improve, demolish or repair any structure, prior to its issuance, also requires the applicant for such permit to file a signed statement that he/she is licensed pursuant to the provisions of the Contractors License Law (Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code) or that he/she is exempt therefrom and the basis for the alleged exemption. Any violation of Section 7031.5 by any applicant for a permit subjects the applicant to a civil penalty of not more than five hundred dollars ($500):)

☐ I as owner of the property or my employees with wages as their sole compensation will do the work and the structure is not intended or offered for sale (Section 7044 Business and Professions Code: The Contractor's License Law does not apply to an owner of property who builds or improves thereon and who does such work himself or through his own employees provided that such improvements are not intended or offered for sale. If, however, the building or improvement is sold within one year of completion, the owner-builder will have the burden of proving that he did not build or improve for the purpose of sale.)

☐ I as owner of the property, am exclusively contracting with licensed contractors to construct the project. The Contractor's License Law does not apply to an owner of property who builds or improves thereon and who contracts for such projects with a contractor(s) licensed pursuant to the Contractor's License Law. (Section 7044 Business and Professions Code.)

☐ I am exempt under Section _____ B & PC (Attach Certificate)

Date: _____ Owner: _____

WORKERS' COMPENSATION DECLARATION. I hereby affirm under penalty of perjury one of the following declarations:

☐ I have and will maintain a certificate of consent to self-insure for worker's compensation, as provided for by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued.

X I have and will maintain workers' compensation insurance as required by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued. My worker's compensation insurance carrier and policy number are:

Carrier: ST. PAUL FUND

Policy Number: 14789

(This section need not be completed if the permit is for one hundred dollars ($100 or less).

☐ I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the workers' compensation laws of California and agree that if I should become subject to the workers' compensation provisions of Section 3700 of the Labor Code, I shall forthwith comply with those provisions.

Date: 7-3-96 Applicant: Joseph Saar

WARNING: FAILURE TO SECURE WORKERS' COMPENSATION COVERAGE IS UNLAWFUL, AND SHALL SUBJECT AN EMPLOYER TO CRIMINAL PENALTIES AND CIVIL FINES UP TO ONE HUNDRED THOUSAND DOLLARS ($100,000), IN ADDITION TO THE COST OF COMPENSATION, DAMAGES AS PROVIDED FOR IN SECTION 3706 OF THE LABOR CODE, INTEREST, AND ATTORNEY'S FEES.

CITY ORDINANCES

☐ In conformance with City of Berkeley Noise Ordinance No. 5500-N.S., I understand my obligation to comply with Section 13.40.070(7) and work within the prescribed hours.

☐ I am aware of my responsibilities under the Relocation Ordinance.

☐ I have been given the information on the Relocation Ordinance and understand that I have certain responsibilities to perform.

☐ I certify that I have read and shall use to the maximum extent practicable applicable portions of the state Storm-water Best Management Practices Manual for construction activity. A copy of which is available at the Codes and Inspection permit counter.

CALIF. DIV. OF OCCUPATIONAL SAFETY & HEALTH PERMIT CERTIFICATION

I hereby certify that no excavation five (5) or more feet in depth into which a person is required to descend will be made in connection with work authorized by the permit and that no building structure, scaffolding, falsework or demolition or dismantling thereof will be more than thirty-six (36) feet in height (Chapter 32, Group 2, Article 2, Section 301, Title 8 CAC).

As owner-builder I will not employ anyone to do work which would require a permit from the City of Berkeley as noted above unless such person has a permit to do such work from the Division.

DOSH Permit No.: _____

CONSTRUCTION LENDING AGENCY. I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Section 3097, Civ C).

Lender's Name: _____

Lender's Address: _____

CERTIFICATE OF COMPLIANCE AND AUTHORIZATION OF ENTRY. I certify that I have read this application and state that the information given is correct. I agree to comply with all state laws and city ordinances relating to building construction and authorize a representative of the City of Berkeley, Codes and Inspection Division to enter upon the property for which I have applied for this permit for the purpose of making inspections.

Signature of Applicant or Agent: Joseph Saar Date: 7-3-96

2821 10TH ST

CITY OF BERKELEY

Codes and Inspection Division
City Planning Department
2180 Milvia Street-Basement
Berkeley, California 94704

(510) 644-8877 • Telecommunications Device for the Deaf (510) 644-6915 • FAX (510) 644-8607

PERMIT EXPIRES 180 DAYS FROM DATE OF ISSUANCE

Application Number . . . . . 95-00000623 Date 7/03/96
2821 10TH ST
Parcel Number . . . . . - - - -
Application description . . COM - SEISMIC RETROFIT - FEE CHARGED
Property Use . . . . . .

Owner	Contractor
JIM KELLY	SAAR CONSTRUCTION INC/BMP
PO BOX 5038	5764 PELADEAU ST
UNION CITY CA 94587	EMERYVILLE CA 94608
	(510) 601-4868

Structure Information

Construction Type . . . . . TYPE V NONRATED
Occupancy Type B-2
Roof Type . . . . . .

Permit . . . . . BUILDING - COM - W/PLAN FEE
Additional desc . .
Permit Fee . . . . 474.70 Plan Check Fee . . 308.56
Issue Date . . . . 7/03/96 Valuation 32000
Expiration Date . . 12/30/96

Qty	Unit Charge	Per		Extension
			BASE FEE	60.00
29.00	14.3000	THOU	BUILDING OVER $3K	414.70

Special Notes and Comments
SEISMIC RETROFIT
PROVIDING COMBINATION ANCHOR BOLTS
ADDING STEEL MOMENT FRAME HORIZONTAL
WALL BRACE AND REINFORCEMENT WOOD TRUSS
AS WELL AS PARAPET BRACE
All exterior bolts and plates must be painted to match the exterior color of the building.

Other Fees		
	FILING FEE - BUILDING	10.00
	MICROFILMING FEES	95.00
	SMI - COMMERCIAL	5.72
	TITLE 24 DISABLED OVR $2K	56.96
	TITLE 24 ENERGY OVER $3K	56.96
	ZONING FEE	66.00

Fee summary	Charged	Paid	Due
Permit Fee Total	474.70	474.70	.00
Plan Check Total	308.56	308.56	.00
Other Fee Total	291.64	291.64	.00
Grand Total	1074.90	1074.90	.00 Credit .00

NOTE: This permit does not become valid until signed by the building official or his deputy and fees are paid, and receipt is acknowledged in the space provided.

APPLICATION APPROVAL STATEMENT
Signature of Deputy:

INSPECTORS COPY

Item 5, Attachment 2
ZAB 2024-11-14
Page 2476 of 2922

JOBSITE INSPECTION RECORD CARD

NOTICE: POST THIS CARD AT THE JOBSITE

FOR INSPECTION CALL (510) 644-8877

THE INSPECTOR MUST SIGN ALL SPACES PERTAINING TO THIS JOB

LOCATION FORMS

UFER GROUND

STEEL

DO NOT POUR CONCRETE UNLESS ABOVE IS SIGNED

SLAB/REINFORCEMENT

UNDERFLOOR/SLAB PLUMBING

UNDERFLOOR/SLAB CONDUIT

FLOOR JOIST

FLOOR INSULATION

DO NOT SHEATH OR POUR CONCRETE UNLESS ABOVE IS SIGNED

TEMPORARY POWER POLE

ROUGH ELECTRICAL

ROUGH PLUMBING

ROUGH MECHANICAL

FRAMING

☐ T-bar Calculations
☐ Glass Law Certification

DO NOT INSULATE UNLESS ABOVE IS SIGNED

WALL INSULATION

CEILING INSULATION

CAULKING

DO NOT DRYWALL UNLESS ABOVE IS SIGNED

DRYWALL

EXTENT LATH

DO NOT TAPE, SCRATCHCOAT UNLESS ABOVE IS SIGNED

APPROVALS: THESE MUST BE SIGNED BEFORE CALLING FOR FINALS

HEALTH DEPT

ZONING DIVISION

FIRE DEPT

DO NOT CALL FOR FINALS UNLESS ABOVE IS SIGNED

FINAL SEWER

FINAL PLUMBING

FINAL GAS TEST

FINAL MECHANICAL

FINAL ELECTRICAL

FINAL BUILDING 11-14-96 K Moore

UTILITY RELEASE WILL NOT BE APPROVED UNTIL ALL ABOVE FINALS ARE SIGNED BY INSPECTOR

CECO Ord. 6276-N.S.		Inspection in Compliance	
		Date	Initial
HVAC Measures			
1.	Repair/Replace Thermostat		
2.	Timeclock Controls		
3.	Outside Air Economizer Cycle		
4.	Repair of Air Ducts		
5.	Repair and Adjustment of Dampers		
6.	Insulate Supply Air Ducts & Plenums		
7.	Insulate Pipes		
8.	Clean & Tune Furnaces		
9.	Clean & Tune Boilers		
10.	Reset Control for Boilers		
11.	Repair Hot Water & Steam Leaks		
12.	Clean & Tune Chiller Systems		
13.	Repair Chiller Water Leaks		
14.	Reset Control for Chillers		
Service Hot Water System Measures			
15.	Reduce Hot Water to 110 Degrees		
16.	Insulate Water Heater, Tanks & Piping		
17.	Water Heater P-T Valve		
18.	Water Heater Blanket Secured		
19.	Timeclock Control of Recirculation Pumps		
20.	Low Volume Shower Heads		
21.	Leaks in Hot/Cold Water Pipes		
22.	Low Flow Toilets		
Lighting Measures			
23.	Reduce Interior Lighting Load		
24.	Reduce Exterior Lighting Load		
25.	Exterior Lighting Controls		
Commercial Refrigeration Equipment Measures			
26.	Clean & Tune refrigeration Equipment		
27.	Thermal Doors and Curtains		
Motor-Driven Equipment Measures			
28.	Repair Air & Water Line Leaks		
Swimming Pools and Spa Measures			
29.	Swimming Pool and Spa Covers		
30.	Timeclock Control of Recirculation Pump		
31.	Clean & Tune Heaters		
Building Envelope Measures			
32.	Ceiling Insulation		
	Total Checked		

RECO – Ordinance 6099-N.S.		Inspection in Compliance	
		Date	Initial
Where R-SO and Title 24 differ, the more restrictive shall apply			
1.	Insulate ceiling to R-30		
2.	Seal and insulate furnace ducts to R-5		
3.	Insulate storage water heaters to R-6		
4.	Install low-flow shower and faucet devices or fixtures		
5.	Insulate hot water pipes to R-3 in pumped recirculating water heating systems		
6.	Insulate water heater pipes to R-3		
7.	Replace incandescent lights with lamps of at least 25 lumens per watt		
8.	Weatherstrip exterior doors		
9.	Block air flow and heat loss through chimney		
10.	Replace or modify toilets to reduce amount of water used		

Item 5, Attachment 2
ZAB 2024-11-14
Page 2477 of 2922

PREPARED 11/13/96, 18:00:47 INSPECTION TICKET PAGE 43
CITY OF BERKELEY INSPECTOR KEVIN MOSES DATE 11/14/96

ADDRESS . . . : 2821 10TH ST
CONTRACTOR . : SAAR CONSTRUCTION INC/BMP
OWNER . . . . : JIM KELLY
PARCEL . . . . : - - - -
APPLICATION . : COM - SEISMIC RETROFIT - FEE CHARGED
PERMIT TYPE . : BUILDING - COM - W/PLAN FEE
DESCRIPTION . : SEISMIC RETROFIT PROVIDING COMBINATION ANCHOR BOLTS
ADDING STEEL MOMENT FRAME HORIZONTAL WALL BRACE AND REINFORCEMENT WOOD TRUSS
AS WELL AS PARAPET BRACE REVISIONS SUBMITTED 3-COPIES DC

SUBDIVISION . :
PHONE . . . . : (510) 601-4868
PHONE . . . . : (000)
DATE ISSUED . : 7/03/96
APPL NUMBER . : 95 00000623 000 000
VALUATION . . : 32000

TYP/SQ	REQUESTED	COMPLETED	INSP	RESULTS	DESCRIPTION/RESULTS/COMMENTS
B12 01	9/20/96	9/19/96	KM1	DA	BLDG -PIERS FOOTING NOT READY
B05 01	9/23/96	9/23/96	KM1	AP	BLDG -FORM/STEEL/REBAR
B05 02	9/23/96	9/23/96	KM1	AP	BLDG -FORM/STEEL/REBAR
B07 01	9/27/96	9/27/96	KM1	AP	BLDG -FRAME OK'D FLAT STRAP ON NORTH WALL, FRAMING AT STEEL ABOVE SEE 14 ON S/4 NEED REVISION FOR TOP PLATE CHANGE NORTH WALL BRACING
B12 02	10/10/96	10/10/96	KM1	DA	BLDG -PIERS ON SOUTH WALL CHECK 5X5 T.S. NEED REVISIONS FOR DETAIL CHANGE 3/8" PLATE TO 1/4 ALSO NEED TO ADD ONE SEISMIC BRACE
B12 03	10/11/96	10/11/96	KM1	AP	BLDG -PIERS OK TO GROUT NEED FINAL
BF 01	11/13/96	11/13/96	KM1	DA	BLDG -FINAL NEED TO TIGHTEN NUTS ON EAST WALL
BF 02	11/14/96	_____	KM1	_____	BLDG -FINAL

COMMENTS AND NOTES

Final

2021 10TH ST

CITY OF BERKELEY

Permit Service Center
Planning and Development Department
2120 Milvia Street
Berkeley, California 94704

Building and Safety	883-6544
Fire Prevention	883-6555
Engineering Permits	883-6555
Toxics	705-8150
Health Dept	644-6510
Zoning	705-8111

(510) 883-6555 • Telecommunications Device for the Deaf (510) 644-6915 • FAX (510) 883-6543

PERMIT EXPIRES 180 DAYS FROM DATE OF ISSUANCE

Application Number . . . . . 99-00001435 Date 4/06/99
2021 10TH ST
Parcel Number . . 053- -1661-027-01
Application description . . PUBLIC WORKS PERMIT PW-0 EXPRESS
Property Use . . . . . LIGHT INDUSTRIAL

Owner	Contractor
KELLY JAMES P & ROSALEEN C TRS	~~OWNER~~ Compliance & Closure
54 HACIENDA CR	7020 Koll Center Parkway ste 134
ORINDA CA 94563	Pleasanton, CA 94566

Permit . . . . . PUBLIC WORKS CONSTRUCTION PRKG
Additional desc . .
Permit Fee . . . . 40.00 Plan Check Fee . . .00
Issue Date . . . . 4/06/99 Valuation 0
Expiration Date . . 10/03/99

Qty	Unit Charge	Per		Extension
			BASE FEE	17.00
4.00	5.7500	EA	PW50-NO PARKING SIGN	23.00

Permit . . . . . PUBLIC WORKS MISCELLANEOUS
Additional desc . .
Permit Fee . . . . 184.00 Plan Check Fee . . .00
Issue Date . . . . 4/06/99 Valuation 0
Expiration Date . . 10/03/99

Qty	Unit Charge	Per		Extension
			BASE FEE	58.00
2.00	63.0000	HR	PW70-MISC PMT INSPECTION	126.00

Special Notes and Comments
SEE ATTACHED NOTES & COMMENTS
MISCELLANEOUS: 2" HYDRO PUNCH BORINGS
IN PARKING LANE.
NO PARKING: 4 SPACES RESERVED FOR
BORING & JOD VECHILES.
DEPOSIT: #3570

Other Fees . . . . . MICROFILMING FEES 3.75

Fee summary	Charged	Paid	Due
Permit Fee Total	224.00	224.00	.00
Plan Check Total	.00	.00	.00
Other Fee Total	3.75	3.75	.00

APPLICATION APPROVAL STATEMENT

NOTE: This permit does not become valid until signed by the building official or his deputy and fees are paid, and receipt is acknowledged in the space provided.

Signature of Deputy: P. Tibbs

INSPECTORS COPY 227.75

JOBSITE INSPECTI

NOTICE: POST THIS CARD AT THE JOBSITE

FOR INSPECTION CALL (510) 883-6566

LOCATION FORMS

UFER GROUND

STEEL

DO NOT POUR CONCRETE UNLESS ABOVE IS SIGNED

SLAB/REINFORCEMENT

UNDERFLOOR/SLAB PLUMBING

UNDERFLOOR/SLAB CONDUIT

FLOOR JOIST

FLOOR INSULATION

DO NOT SHEATH OR POUR CONCRETE UNLESS ABOVE IS SIGNED

TEMPORARY POWER POLE

ROUGH ELECTRICAL

ROUGH PLUMBING

ROUGH MECHANICAL

FRAMING

☐ Truss Calculations
☐ Glass Law Certification

DO NOT INSULATE UNLESS ABOVE IS SIGNED

WALL INSULATION

CEILING INSULATION

CAULKING

DO NOT DRYWALL UNLESS ABOVE IS SIGNED

DRYWALL

EXTENT LATH

DO NOT TAPE, SCRATCHCOAT UNLESS ABOVE IS SIGNED

APPROVALS: THESE MUST BE SIGNED BEFORE CALLING FOR FINALS

HEALTH DEPT

ZONING DIVISION

FIRE DEPT

DO NOT CALL FOR FINALS UNLESS ABOVE IS SIGNED

FINAL SEWER

FINAL PLUMBING

FINAL GAS TEST

FINAL MECHANICAL

FINAL ELECTRICAL

FINAL BUILDING

UTILITY RELEASE WILL NOT BE APPROVED UNTIL ALL ABOVE FINALS ARE SIGNED BY INSPECTOR

BUILDING PERMIT APPLICATION

☐ **LICENSED CONTRACTORS DECLARATION.** I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code and my license is in full force and effect.

License Number: _____ Classification: _____

OWNER-BUILDER DECLARATION. I hereby affirm that I am exempt from the Contractors License Law for the following reason (Section 7031.5, Business and Professions Code: Any city or county which requires a permit to construct, alter, improve, demolish or repair any structure, prior to its issuance, also requires the applicant for such permit to file a signed statement that he/she is licensed pursuant to the provisions of the Contractors License Law (Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code) or that he/she is exempt therefrom and the basis for the alleged exemption. Any violation of Section 7031.5 by any applicant for a permit subjects the applicant to a civil penalty of not more than five hundred dollars ($500):)

☐ I as owner of the property or my employees with wages as their sole compensation will do the work and the structure is not intended or offered for sale (Section 7044 Business and Professions Code: The Contractor's License Law does not apply to an owner of property who builds or improves thereon and who does such work himself or through his own employees provided that such improvements are not intended or offered for sale. If, however, the building or improvement is sold within one year of completion, the owner-builder will have the burden of proving that he did not build or improve for the purpose of sale.)

☐ I as owner of the property, am exclusively contracting with licensed contractors to construct the project. The Contractor's License Law does not apply to an owner of property who builds or improves thereon and who contracts for such projects with a contractor(s) licensed pursuant to the Contractor's License Law. (Section 7044 Business and Professions Code:)

☐ I am exempt under Section _____ B & PC (Attach Certificate)

Date: _____ Owner: _____

WORKERS' COMPENSATION DECLARATION. I hereby affirm under penalty of perjury one of the following declarations:

☐ I have and will maintain a certificate of consent to self-insure for worker's compensation, as provided for by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued.

☐ I have and will maintain workers' compensation insurance as required by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued. My worker's compensation insurance carrier and policy number are:

Carrier: _____

Policy Number: _____

(This section need not be completed if the permit is for three hundred dollars ($300 or less).

☐ I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the workers' compensation laws of California and agree that if I should become subject to the workers' compensation provisions of Section 3700 of the Labor Code, I shall forthwith comply with those provisions.

Date: _____ Applicant: _____

WARNING: FAILURE TO SECURE WORKERS' COMPENSATION COVERAGE IS UNLAWFUL, AND SHALL SUBJECT AN EMPLOYER TO CRIMINAL PENALTIES AND CIVIL FINES UP TO ONE HUNDRED THOUSAND DOLLARS ($100,000), IN ADDITION TO THE COST OF COMPENSATION, DAMAGES AS PROVIDED FOR IN SECTION 3706 OF THE LABOR CODE, INTEREST, AND ATTORNEY'S FEES.

CITY ORDINANCES

☐ In conformance with City of Berkeley Noise Ordinance No. 5500 N.S., I understand my obligation to comply with Section 13.40.070(7) and work within the prescribed hours.

☐ I am aware of my responsibilities under the Relocation Ordinance.

☐ I have been given the information on the Relocation Ordinance and understand that I have certain responsibilities to perform.

☐ I certify that I have read and shall use to the maximum extent practicable applicable portions of the state Stormwater Best Management Practices Manual for construction activity. A copy of which is available at the Codes and Inspection permit counter.

CALIF. DIV. OF OCCUPATIONAL SAFETY & HEALTH PERMIT CERTIFICATION

I hereby certify that no excavation five (5) or more feet in depth into which a person is required to descend will be made in connection with work authorized by the permit and that no building structure, scaffolding, falsework or demolition or dismantling thereof will be more than thirty six (36) feet in height (Chapter 32, Group 2, Article 2, Section 341, Title 8 CAC).

As owner builder I will not employ anyone to do work which would require a permit from the City of Berkeley as noted above unless such person has a permit to do such work from the Division.

DOSH Permit No: _____

CONSTRUCTION LENDING AGENCY. I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Section 3097, CIV C).

Lender's Name: _____

Lender's Address: _____

CERTIFICATE OF COMPLIANCE AND AUTHORIZATION OF ENTRY. I certify that I have read the application and state that the information given is correct. I agree to comply with all state laws and City ordinances relating to building construction and authorize a representative of the City of Berkeley, Codes and Inspection Division to enter upon the property for which I have applied for this permit for the purpose of making inspections.

X Gary R. Mulley 4-6-99

Signature of Applicant or Agent Date

CITY OF BERKELEY

Permit Service Center
Planning and Development Department
2120 Milvia Street
Berkeley, CA 94704
(510) 883-6555 - FAX: (510) 883-6543

Public Works Permit # 99-1435
Expiration Date: ____
Bond/Deposit #: 3544 70
M Plan attached

MISCELLANEOUS PERMIT

Special Notes

Permission is hereby granted COMPLIANCE & CLOSURE INC

Purpose: Soil borings

Address: 2821 10TH ST, BERKELEY

Location(s): 2821 10TH ST

Contact: Gary McKay Phone#: (925) 426-5395

Standard Comments

Call 883-6566 to schedule inspections (24-hr. automated phone line).
24 HOUR ADVANCE NOTICE REQUIRED.

I, HEREBY AGREE, to protect and indemnify the City of Berkeley and hold it harmless in every way from all claims or suits for injury or damage to persons or property that may arise or be occasioned in any way because of the issuance of this permit or the work done thereunder. I agree to perform all work in accordance with the plans submitted and all applicable City ordinances and specifications and to pay all inspection and engineering costs in addition to those paid at time of issuance of this permit. I further agree to complete the work to the satisfaction of the Director of Public Works, and if for any reason the City of Berkeley is required to complete this work. I will pay all costs for such work.

Signature: Gary R. McKay

Print Name: Gary R. McKay

Title: Project Geologist

CITY OF BERKELEY

Permit Service Center
Planning and Development Department
2120 Milvia Street
Berkeley, CA 94704
(510) 883-6555●FAX: (510) 883-6543

Public Works Permit #: 99-1435
Meters: _____

NO PARKING PERMIT

Special Notes

Date: 4-6-99 Time: 11:30 am Metered Zone: NO

Job Site Address: 2821 10TH STREET

Street Area(s) Restricted: FRONTAGE ON 10TH STREET AT 2821 10TH STREET

Restriction Dates: 5-3-99 to 5-7-99

Hours of Day: 7:00 AM to 6:00 PM

Reason for Use: _____ No. of Cab Cards _____ No. of Signs 4

Issued to: COMPLIANCE & CLOSURE INC
Company or Individual Company Rep.

Contact: GARY R. MULKEY Phone #: (925) 426-5395

Call 883-6566 to schedule inspections (24-hr. automated phone line)

Standard Comments

1. Temporary "No Parking" signs may be used only for the following:
   a) Curb clearance for house moving or heavy equipment moving.
   b) Curb clearance to provide for loading or unloading of materials.
   c) Curb clearance to provide access to property for construction or demolition.
   d) Curb clearance to allow temporary use of curb area for other than parking use.

2. **Signs must be posted at least 24 hours before prohibitions are enforced.** The date and time for which "No Parking" is desired must be clearly indicated on the sign. Signs must be removed to permit parking when the work is interrupted, and then reposted 24 hours before resuming the work.

3. If any construction or service vehicle is an essential part of the job and must be stopped for more than 20 minutes in the temporary "No Parking" zone herein established, a cab card must be obtained and displayed on the driver's side of the vehicle. Requests for cab cards shall be made at time of permit issuance.

4. This permit does not constitute a waiver for the necessity of obtaining a Street Use Permit if required under Ordinance No. 4111-N.S.

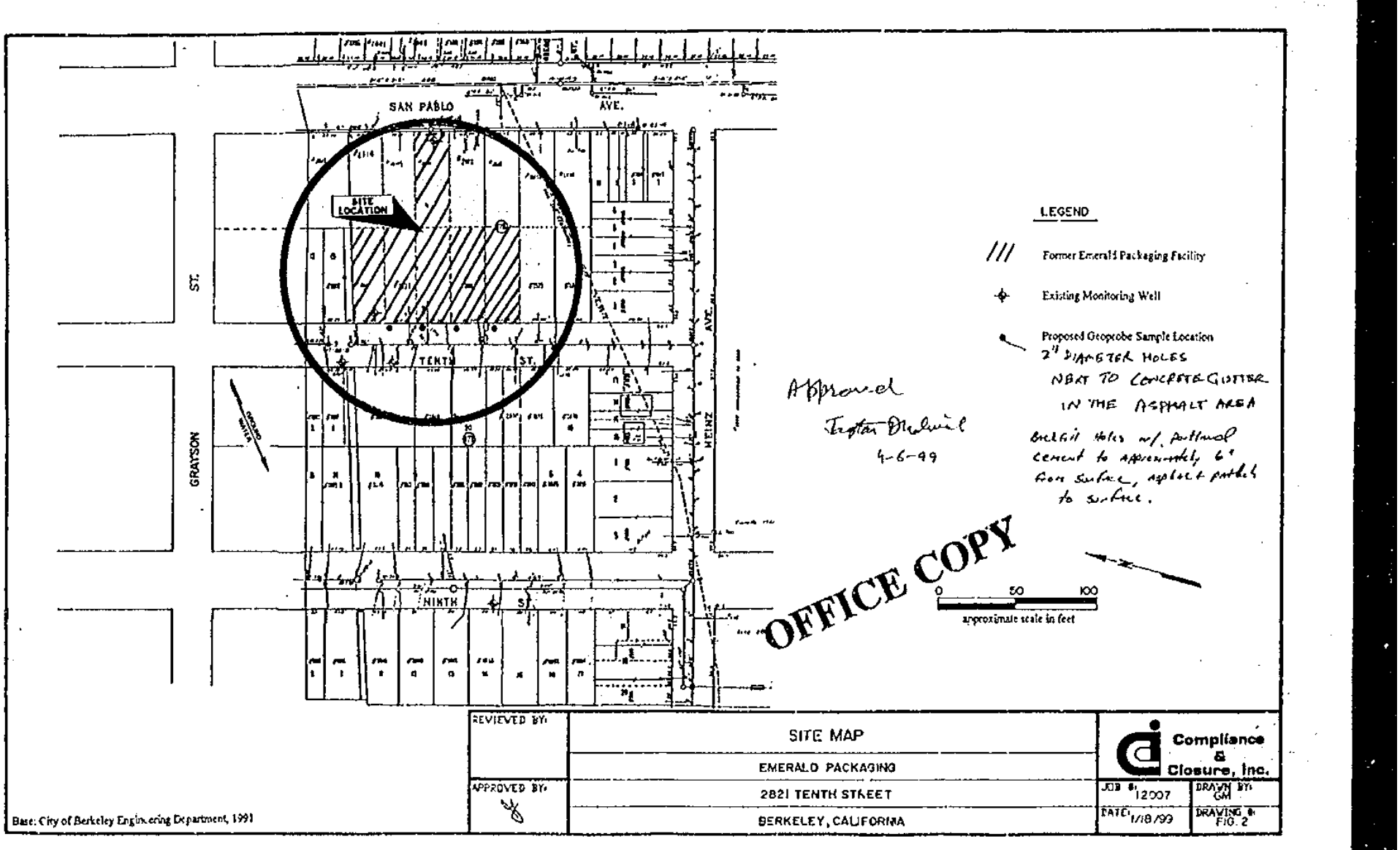
5. Signs must be removed from the street immediately upon expiration or work completion.

*Note: Permit does **NOT** override **STREETSWEEPING**.*

I, HEREBY AGREE, to indemnify and hold harmless the City of Berkeley and its officers and employees from any and all claims arising from or out of work connected with this permit and to comply with the above regulatins and to the satisfaction of the Director of Public Works. I recognize that failure to comply with required regulations will preclude further issuance of signs to me.

Signature: Gary R. Mulkey Title: Project Geologist

Print Name: Gary R. Mulkey


SAN PABLO
AVE.
SITE LOCATION
ST.
TENTH
ST.
AVE.
GRAYSON
HEINZ
GROUND WATER
NINTH
ST.
LEGEND
Former Emerald Packaging Facility
Existing Monitoring Well
Proposed Geoprobe Sample Location
2" DIAMETER HOLES
NEAT TO CONCRETE GUTTER
IN THE ASPHALT AREA
Approved
Taylor Blakely
4-6-99
Backfill holes w/ portland cement to approximately 6" from surface, replace patch to surface.
OFFICE COPY
0
50
100
approximate scale in feet
Base: City of Berkeley Engineering Department, 1991
REVIEWED BY:
APPROVED BY:
SITE MAP
EMERALD PACKAGING
2821 TENTH STREET
BERKELEY, CALIFORNIA
Compliance & Closure, Inc.
JOB #: 12007
DRAWN BY: GM
DATE: 1/18/99
DRAWING #: FIG. 2

City of Berkeley

Health and Human Services Department
Martin Luther King, Jr.
Civic Center Building
2180 Milvia Street, Third Floor
Berkeley, California 94704

(415) 644-6459
TTY (415) 644-6915

MEMORANDUM

October 1, 1990

To: Carmen Nevarez, M.D., Berkeley City Health Officer
Rafat Shahid, for Carl Smith, Alameda County Health Officer
and Alameda County Board of Supervisors
Bay Cities News Service

From: Vincent Spencer, Manager of Health Protection

Subject: ILLEGAL DISCHARGE OR THREATENED ILLEGAL DISCHARGE OF HAZARDOUS WASTE FROM UNDERGROUND STORAGE TANKS AT 2821 - 10TH STREET

Pursuant to Section 25180.7 of the California Health and Safety Code, we are transmitting to you the attached reports.

If you have any questions concerning this matter, please contact me at (415) 644-6510.

Approved for Distribution:

MICHAEL F. BROWN
City Manager

cc: Emmett E. Jones, Assistant City Manager, Health and Human Services
Gary Cates, Fire Chief, Berkeley Fire Department
Eve Bach, Assistant City Manager, Planning and Community Development
Jordan Rich, Assistant City Manager, Public Works
Gil Jensen, Alameda County Senior Deputy District Attorney

CITY OF BERKELEY
DEPARTMENT OF HEALTH AND HUMAN SERVICES
DIVISION OF HEALTH PROTECTION
2180 MILVIA STREET
BERKELEY, CALIFORNIA 94704

HAZARDOUS WASTE ILLEGAL DISCHARGE REPORT

I. SITE INFORMATION

A. Location and Type of Site

2821 - 10th Street
Berkeley, CA
Industrial Area
Emerald Packaging Inc.

B. Description of Hazardous Waste(s)

Analysis of water samples taken from monitoring wells around an underground storage tank at the above location found sufficient concentrations of Acetone, Isopropanol and Trichloroethane and lessor concentrations of other volatile organic solvents. The tank has been tested and found not to be leaking. The business owner claims that the tank is not leaking.

C. Threat to Public Health, Safety and Environment

The business owner has been granted a permit to remove the tank. We anticipate this will occur during the week of October 1, 1990. The removal of the tank would allow physical inspection of the tank and surrounding soil.

As in all tank removals, samples will be collected and tested to determine the extent of the contamination, if any. If contamination is found, the owner will be notified in writing that he must follow the Regional Water Quality Control Board Guidelines and conduct a subsurface investigation and clean up the site as required under their regulations, which the City enforces.

ILLEGAL DISCHARGES OR THREATENED ILLEGAL DISCHARGES OF A HAZARDOUS WASTE THAT ARE LIKELY TO CAUSE SUBSTANTIAL INJURY TO THE PUBLIC HEALTH OR SAFETY ARE TO BE REPORTED PURSUANT TO SECTION 25180.7 OF THE CALIFORNIA HEALTH AND SAFETY CODE. THIS REPORT IS BASED UPON THE BEST AVAILABLE INFORMATION AT THE TIME THIS REPORT IS PREPARED. INFORMATION CONTAINED IN THIS REPORT MAY HAVE NOT BEEN VERIFIED DUE TO THE MANDATORY REQUIREMENT THAT REPORTS BE MADE WITHIN SEVENTY-TWO (72) HOURS OF NOTIFICATION OF AN ILLEGAL DISCHARGE.

BERKELEY FIRE DEPARTMENT

DIVISION OF FIRE PREVENTION

Book Block Parcel

2821 10th St — Printing operation
Location of Premises — Type of Occupancy

EMERALD PACKAGING Co

Owner — Address — Phone

Personal Identifying Information

Tenant — Agent — Address — Phone

V.P. Manufacturing

CONDITIONS AND REMARKS	Date	Status	Inspector
Co Ref. regarding Flammable Liq dispensing operation. See Letter	6-3-83	OK	OMH
Issued a permit to test 3000 alcohol Tank.	4/13/87	OK	Gilly
Witnessed (1) 6,000 gal tank being removed (1 tank compartmentized into (2) 3,000 gal tanks	10-3-90	OK	Lroy

282-689

BERKELEY FIRE DEPARTMENT

DIVISION OF FIRE PREVENTION

Book Block Parcel

2821 10th ST. — Location of Premises
EMERALD PACKAGING Co — Type of Occupancy
[redacted] — Owner
[redacted] — Address
[redacted] — Phone
Tenant or Agent — Address — Phone

CONDITIONS AND REMARKS	Date	Status	Inspector
Underground flush test OK. Sprinkler system completed and flowed to test bell. A metal type locker will be constructed to protect values + gages in front of building. Recheck 15 days	5/15/75	C	Forkner
Recheck on exterior only. New metal locker now constructed to protect sprinkler values ect. F.D. intakes OK. Recheck 20 days on flammable storage room construction	5/16/75	C	Forkner
Recheck - flammable storage room completed and all B.F.D. requirements met. [redacted] present during inspection. New Dry Chemical built-in system installed on main printing press. Literature will be sent to F.P. office regarding Type ect by Mr. Hawthly. Notify H+D regarding completion of flammable storage room + notify Station One of new sprinkler system + storage room ect. Clear file.	6/25/75	C	Forkner
	10/3/75	OK	Forkner

282 600

BERKELEY FIRE DEPARTMENT

DIVISION OF FIRE PREVENTION

Book Block Parcel

2821 10th ST. — Location of Premises

EMERALD PACKAGING — Type of Occupancy

Owner | Address | Phone

Personal Identifying Information | | Personal Identifying Information

Tenant or Agent | Address | Phone

CONDITIONS AND REMARKS	Date	Status	Inspector
Overhead sprinkler test + underground all tested, at 200# for 2 hours. Allied Sprinkler Corp. doing work. Butterfly value installed in lieu of O.S. + Y. value on tenth st. main riser on front exterior of bldg. Mr. Personal Identifying Information present from Allied Co. Also complete inspection of plant was conducted and a new "KIDDE" Dry chemical extinguisher is now provided with a U.L. rating of 120BC. It has a 50' length of hose connected and nozzle. It is located near main press area, which was previous site of fire. All fire ext. are recharged and adequate fire protection is available. The flammable liquid storage room construction to be started soon. Recheck 30 days on construction.	5/14/75	C	Lockard
Flammable storage inventory revealed 3000 galls of Class I liquids. I stressed that this total must be reduced to 2500 galls. soon!			

BERKELEY FIRE DEPARTMENT

DIVISION OF FIRE PREVENTION

Book Block Parcel

2821 10TH ST. — Location of Premises

EMERALD PACKAGING CO. — Type of Occupancy

Owner | Address | Personal Identifying Information Phone

Personal Identifying Information
Tenant or Agent | Address | Phone

CONDITIONS AND REMARKS	Date	Status	Inspector
Personal Identifying Information & Personal Identifying Information met with me at F.P. office. Plans were approved this date for flammable liquids storage room. Work to begin next week. Sprinkler system about ½ complete per Personal Identifying Information conversation this dates. Recheck periodically.	4/4/75	C	Lockard
Personal Identifying Information, Insp. Serv., telephoned to indicate he + Marsh will not OK. plans due to written requirements on plan sheets not being met. Personal Identifying will contact architect and advise him to meet requirements and draw up new plans covering this. Current file pending receipt of new plans.	4/7/75	C	Lockard
Chief Brock, Captain Hiatt + myself met with Personal Identifying, Personal Identifying Information re: acceptance requirements. All difficulties were resolved + plans to be approved Today.	4/7/75	C	Lockard

292 690

0257

BERKELEY FIRE DEPARTMENT

DIVISION OF FIRE PREVENTION

Book Block Parcel

2821 10TH ST. — Location of Premises

EMERALD PACKAGING CO. — Type of Occupancy

Personal Identifying Information — Owner

Address

841-8343 — Phone

Personal Identifying Information — Tenant or Agent

Address

Phone

Box 6666 94 S 2-0155

CONDITIONS AND REMARKS	Date	Status	Inspector
Sprinkler plans approved this date subject to field inspection. Copies stamped and returned to allied Fire Protection. Final plans for flammable storage room not finalized yet. Keep file current during construction.	3/11/75	C	Forkner
Telephoned Personal Identifying Information, architect and explained to him the requirements that we are looking for in regard to a complete list of all flammable liquids used with flashpoint listed. Also to identify combination of materials and to identify hazards involved. We want this in writing and a qualified expert to analize the site + materials being used and send us a written report indicating whether or not explosion venting is required. Keep file current.	3/27/75	C	Forkner
Personal Identifying Information of allied Sprinkler Corporation paid fee + obtained sprinkler permit this date	3/14/75	C	Forkner

282-BBQ

ARCHITECT MR Bob Grewere

BERKELEY FIRE DEPARTMENT

DIVISION OF FIRE PREVENTION

Book Block Parcel

2821 10th ST.
Location of Premises

EMERALD PACKAGING COMPANY
Type of Occupancy

[redacted]
Owner

Address

[redacted]
Phone

[redacted]
Tenant or Agent

Address

Phone

CONDITIONS AND REMARKS	Date	Status	Inspector
[redacted] to install at least two large PORTABLE ABC type fire extinguishers to be located near press area prior to beginning new operations of press, and make recommendation that additional fire protection should be provided for press in addition to overhead sprinkler system being planned. Keep file current. recheck periodically.	1/13/75	C	Forkner
Contacted [redacted] of Allied Fire Protection regarding problem in extinguishing press fire on 1-2-75. Light water was used by B.F.D. Recommended that additional research be done to insure adequate fire protection for main printing press. We will follow up on this request + advise.	1/15/75	C	Forkner
Mr. Hawley Telephoned [redacted] (architect) regarding new flammable storage and handling room. Final plans to be submitted this week for approval to bldg + fire dept.	1/21/75	C	Forkner
Ch. Forkner + Asst met with [redacted] + [redacted] re. Plans. Insp. Hew will return plans and require additional info on ink + solvent	2/13/75	C	Forkner
282-689 hazard before further requirements are made.			Forkner

BERKELEY FIRE DEPARTMENT

DIVISION OF FIRE PREVENTION

Book Block Parcel

2821 10th ST. — Location of Premises

EMERALD PACKAGING CO. — Type of Occupancy

Personal Identifying Information — Owner — PRES. — Address — Personal Identifying Information — Phone

Personal Identifying Information — Tenant or Agent — Address — Phone

Personal Identifying Information

CONDITIONS AND REMARKS	Date	Status	Inspector
Personal Identifying Information MET AT F.P. OFFICE AND DISCUSSED PLANS RE: FLAMMABLE STORAGE & HANDLING ROOM. STANDARDS FOR CONSTRUCTION & EXITING DISCUSSED. FINAL PLANS TO BE SUBMITTED SOON. MECHANICAL PLANS TO BE REVIEWED & SPRINKLER SYSTEM PLANS TO BE REVIEWED. KEEP FILE CURRENT.	12/12/74	C	Forkland
Office meeting with Personal Identifying Information and Personal Identifying Information RE construction plans for flammable storage & handling room. Tenative rough plans were approved by N. Forkland & Chief Brock plumbing final plans being submitted. Variance was permitted in area of this room due to limited gallonage (2500 max gallonage). No area separation required. Three hour walls & openings (doors) will be provided. Extra hazard sprinkler system will be installed inside handling room (900 SQ FT.) Keep file current until requested	12/18/74	C	Forkland
Met with Personal Identifying Information and discussed previous fire which occured 1/7/75 and mainly involved main printing press. Verbal to Mr. → (INC #716)			

282-689

Oakland Packing Co. Alico Sorg.

BERKELEY FIRE DEPARTMENT

DIVISION OF FIRE PREVENTION

Book Block Parcel

2821 Tenth Street — Location of Premises

Emerald Packaging Company — Type of Occupancy

[redacted] — Owner — P.O.S. — Address — [redacted] — Phone

[redacted] — Tenant or Agent — V.P. — Address — Phone

[redacted]

CONDITIONS AND REMARKS	Date	Status	Inspector
2-4-73			
Recheck – conditions somewhat better. Metal lids not provided as yet; however, they are ordered	4/11/73	OK	Berger
Routine, conditions warrant complete inspection, date to be set for new inspection	6/26/74	C	Berger Forkland
Inspection this date. Met with [redacted] and discussed the fire code violations noted this date. Letter to follow. Recheck 30 days.	7/3/74	C	Berger Forkland
8/3/74 Re-check - MOST VIOLATIONS CLEARED UP - SEE LETTER. Telephoned [redacted] + DISCUSSED PROGRESS ON Flammable Storage Room. He INDICATED BIDS WILL BE ACCEPTED SOON.			
EXTENSION REQUESTED DUE TO AUDITING. Recheck (9-15)	8/5/74	C	Forkland
[redacted] of Design Group One 280 West Grand St. Oakland is the architect designing a flammable storage room. Plans are nearing completion and will be brought to F.D. for approval and Bldg. + Mechanical depts also. Keep file current.	12/6/74	C	Forkland
[redacted] Came into F.P. office + showed us rough plans for room. Problems encountered. Further review of plans and changes to be made.	12/9/74	C	Forkland

282-689

BERKELEY FIRE DEPARTMENT

DIVISION OF FIRE PREVENTION

Book Block Parcel

2821 Tenth — Location of Premises

Emerald Packaging — Type of Occupancy

Owner | Address | Phone

Tenant or Agent | Address | Phone

CONDITIONS AND REMARKS	Date	Status	Inspector
with outside shutoff. Plant shows definite improvement in cleanliness.	8-31-72	O.K	Smith
Plans for underground tank tentatively approved. Contractor will get permit and construction should start by first of May. 30 days	4-19-73	C	Smith
5-19-73 Re-check O.K	6-27-73	O.K	Smith
As result of smoke scare 7/1/73 follow-up insp made. Informed [redacted], Bldg Mgr of the following:			
1.) Metal lids on trash containers			
2.) Remove paper trash containers			
3.) Use approved rag containers as designated.			
4.) Empty trash containers periodically.			
Trash containers were overflowing, rags laying all over the place. Messy! Messy! Recheck 7 days.	7/2/73	C	C Berger

Personal Identifying Information

282-689

BERKELEY FIRE DEPARTMENT

DIVISION OF FIRE PREVENTION

371

Location of premises: 2821 Tenth Street

Type of Occupancy: ~~Eldorado Electronics~~ EMERALD PACKAGING

Owner or Agent: [redacted] Address: [redacted]

[redacted]

[redacted]

CONDITIONS AND REMARKS	Date	Status	Inspector
Caution	4/12/61	ok	WHB
ROUTINE with Mr. Hawkley	1/29/64	O.K.	Byers
unsafe due fire in grease - recommended use of safety cans - State elec. elimination - install co2 system over grease - re-check 10 days	6-7-1965	C	Hayes
3-26-65 All items corrected	5-6-65	OK	Hayes
1. Dirty rags must be kept in metal containers with metal lids.			
2. Flammable liquid supply on premises shall not exceed one day supply.			
3 Parts washing tank will have approved self closing cover.			
4. APPROVED Safety Cans ~~[redacted]~~	7-15-71	C	Smith
Re-check - Flammable liquid room has been brought up to code. Ramp installed in doorway Sprinkler installed			

282-689

F.15

City of Berkeley

Health and Human Services Department
Martin Luther King, Jr.
Civic Center Building
2180 Milvia Street, Third Floor
Berkeley, California 94704

(415) 644-6459
TTY (415) 644-6915

RECEIVED
APR 17 1990
DIV. OF FIRE PREVENTION
BERKELEY FIRE DEPT.

RECEIVED
APR 23 1990
DIV. OF FIRE PREVENTION
BERKELEY FIRE DEPT.

16 April 1990

Emerald Packaging
2821 Tenth St
Berkeley, CA 94710

Re: leak in baffled underground tank

Dear Mr.Garriety:

During an inspection of an underground tank test performed on 11 April 1990, Britt Johnson discovered the second section of the baffled tank contained water, was sealed off and is not being used. If the water came into the tank through a leak, and then it is likely that the previously stored material had leaked out. In view of this, a subsurface investigation will be necessary to determine the existence and extent of contamination.

The California Water Quality Control Board, San Francisco Bay Region (RWQCB), requires a subsurface investigation to be conducted at all sites having confirmed releases from underground storage tanks containing hazardous substances. Of immediate concern is the possibility of the presence of floating product and vapors and their potential for migration into underground structures such as basements, utility vaults, sewers and storm drains (explosion hazard). In order to address these concerns, it is necessary to install ground water monitoring well(s) where confirmed releases have occurred. RWQCB guidelines, revised to 9 November 1989, with Attachment 1-Guidelines for monitoring wells (attached) documents should be followed for site investigation and mitigation.

RWQCB is responsible for the oversight of soil and ground water pollution cases which threaten or impact waters of the State. Due to the large number of fuel leak cases reported, the RWQCB staff is not able to respond to each incident. In Berkeley, the Division of Environmental Health works with the RWQCB and is taking the lead role for case handling. Regardless of the level of oversight from agencies, you are responsible for the timely reporting, investigation, and cleanup of soil and ground water pollution such that the beneficial uses of waters of the State are protected, and appropriate policies are in compliance.

The California Administrative Code, Title 23, Section 2652, requires all unauthorized releases to be reported. **An engineering report containing the following information must be submitted within 60 days:**

1. List of type, quantity, and concentration of hazardous substances released.

2. The results of all investigations completed to determine the lateral and vertical extent of soil or ground water or surface water contamination due to the release.

3. Assess the local and regional hydrogeology as appropriate to evaluate migration potential and actual or potential impacts of soil or ground water pollution on beneficial uses of surface and/or ground water.

4. Evaluate and implement appropriate remedial action alternatives, and the approximate cost of these actions.

5. Remove all floating or free product. Dissolved constituents and polluted soil should be remediated consistent with State Water Resources Control Board Resolution No. 68-16.

6. Method and location of disposal of the released hazardous substance and any contaminated soils or ground water or surface water (indicate whether a hazardous waste manifest(s) is utilized).

The report should include a proposal for remedial actions (such as soil excavation or removal of free product from ground water), along with a time schedule for their implementation.

It is our understanding that the Department of Health Services (DHS) Toxic Substances Control Division, considers soils contaminated at concentrations which exceed 1,000 ppm of total hydrocarbons as hazardous waste and should be managed as such. Soils contaminated with less than 1,000 ppm may be managed as non-hazardous but are subject to Waste Discharge Requirements of the RWQCB.

The owner/operator is responsible for the enlistment of a qualified professional to assume the technical responsibility for performance, interpretation and report preparation for the investigation. The RWQCB considers a State Certified Geologist, Engineering Geologist or a State Registered Civil Engineer as qualified for the above.

All proposals and reports which contain engineering or geological information, interpretations, or other opinions as specified by the Business and Professional Code must be signed and STAMPED by an appropriately registered professional. In general, all reports on investigation and remediation require this type of signature. Each individual entry in the Quarterly Summary Report need not be signed, provided that the individual technical report for each site is properly signed, and that the Summary Report is signed by an appropriate professional familiar with all cases in the summary.

All proposals and reports submitted must be accompanied by a cover letter from the responsible party which states, at a minimum, the following:

> "I declare, under penalty of perjury, that the information and/or recommendations contained in the attached proposal or report is true and correct."

This letter must be signed by an officer or legally authorized representative of your company.

Until cleanup is complete, you must submit reports to the City of Berkeley,

Division of Environmental Health and the California Water Quality Control Board, San Francisco Bay Region, 1800 Harrison Street, Room 700, Oakland, CA 94612, every (3) months, or at a more frequent interval specified by the City of Berkeley or the Regional Board. The reports shall include the information requested above in the format attached.

Under the auspices of the RWQCB and DHS, the City of Berkeley, Environmental Health Division will be responsible for review and approval of investigation and cleanup plans. The City of Berkeley will actively review and/or comment on all investigation and remediation reports submitted.

You should proceed per the RWQCB "Guidelines" to investigate and clean up contaminated soils, groundwater and/or free product. The City of Berkeley Environmental Health staff will be able to provide limited guidance over the telephone.

All cases are subject to review. If it is evident that investigation and cleanup has not been done in a manner that protects public health and the environment, you may be subject to civil and criminal penalties.

Should you have questions, please contact me at (415) 644-6510.

Sincerely,

Personal Identifying Information

Assistant Environmental Health Specialist

GL:es

Enclosure

cc: Regional Water Quality Control Board, S.F. Bay Region
Department of Health Services, TSCD
Fire Prevention
Public Works
Codes and Inspection
Zoning

RECEIVED
APR 17 1989
DIV. OF TRAFFIC ENGINEERING
BERKELEY FIRE DEPT.

PERMIT 3502
4-13-89

Data Ch[illegible] for Tank System Tightn[illegible]s Test

petro tite
TANK TESTER

PLEASE PRINT Berkeley

File

1. OWNER Property ☐ Tank(s) ☐

Personal Identifying Information

Name EMERALD - Packaging Address 2821 Tenth Street Representative Telephone

Name Berkeley Address Representative Telephone

2. OPERATOR

Name Address Telephone

3. REASON FOR TEST (Explain Fully)

Check-For-Tightness (Certification)

4. WHO REQUESTED TEST AND WHEN

Personal Identifying Information

Name Title Company or Affiliation Date

Address Telephone

5. WHO IS PAYING FOR THIS TEST?

Company, Agency or Individual Person Authorizing Title Telephone

Billing Address City State Zip

Attention of: Order No Other Instructions

6. TANK(S) INVOLVED

Identify by Direction	Capacity	Brand/Supplier	Grade	Approx. Age	Steel/Fiberglass
Front	3,000		Solvent	15 years	Steel

7. INSTALLATION DATA

Location	Cover	Fills	Vents	Siphones	Pumps
driveway Parking	concrete	3"	2"	NONE	diaphragm Air-pump
North inside driveway, Rear of station, etc	Concrete, Black Top, Earth, etc.	Size, Thefill make, Drop tubes, Remote Fills	Size, Manifolded	Which tanks?	Suction/Remote, Make if known

8. UNDERGROUND WATER

Depth to the Water table 64 ft. Is the water over the tank? ☐ Yes ☒ No

9. FILL-UP ARRANGEMENTS

Tanks to be filled 8:00 hr. 4-14-89 Date Arranged by Name Telephone

Extra product to "top off" and run TSTT. How and who to provide? Consider NO Lead.

Terminal or other contact for notice or inquiry Company Name Telephone

10. CONTRACTOR, MECHANICS, any other contractor involved

11. OTHER INFORMATION OR REMARKS

Additional information on any items above. Officials or others to be advised when testing is in progress or completed. Visitors or observers present during test etc.

12. TEST RESULTS

3,000

Tests were made on the above tank systems in accordance with test procedures prescribed for petro tite as detailed on attached test charts with results as follows:

Tank Identification	Tight	Leakage Indicated	Date Tested
Solvent	YES	NONE	4-14-89

13. CERTIFICATION

This is to certify that these tank systems were tested on the date(s) shown. Those indicated as "Tight" meet the criteria established by the National Fire Protection Association Pamphlet 329.

Date 6-5-2

Serial No. of Thermal Sensor

414 811 373

Personal Identifying

Technicians

TRIPLE T COMPANY
4430 DAM ROAD
RICHMOND, CA. 94803
(415) 222-9271

Personal Identifying Information

Testing Contractor or Company By Signature

Address

Item 5, Attachment 2
ZAB 2024-11-14
Page 2500 of 2922

14. EMERALD Packaging 2824 Tenth ST. Berkeley April 14, 1989
Name of Supplier, Owner or Dealer | Address No. and Street(s) | City | State | Date of Test

15. TANK TO TEST
drive & Parking — Identify by position
SOLVENT — Brand and Grade

15a. BRIEF DIAGRAM OF TANK FIELD


16. CAPACITY
Nominal Capacity 3000 Gallons
By most accurate capacity chart available ____ Gallons
From:
- ☐ Station Chart
- ☐ Tank Manufacturer's Chart
- ☒ Company Engineering Data
- ☐ Charts supplied with
- ☐ Other ____

17. FILL-UP FOR TEST
Stick Water Bottom before Fill-up ____ in. to ½" ____ Gallons 95 ½ Tank Diameter in.

	Gallons	Total Gallons as Reading
Inventory		
		3000
		20
		3020

Transfer total to line 25a

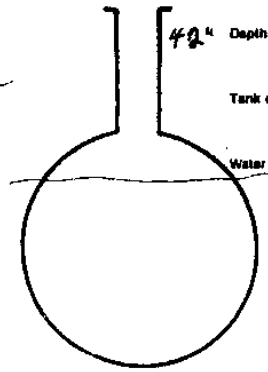
18. SPECIAL CONDITIONS AND PROCEDURES TO TEST THIS TANK ☐ Water in tank ☐ Line(s) being tested with LVLLT ☐ High water table in tank excavation

See manual sections applicable. Check below and record procedure in log (27).

Use maximum allowable test pressure for all tests.
Four pound rule does not apply to doublewalled tanks.

Complete section below:

1. Is four pound rule required? Yes ☒ No ☐
2. Height to 12" mark from bottom of tank 202 in.
   12 + 48" = 60" = 5 ft
3. Pressure at bottom of tank 6.66 P.S.I.
   7.85
4. Pressure at top of tank 4.7 P.S.I.



42 in
96" in.
74 in.

The above calculations are to be used for dry soil conditions to establish a positive pressure advantage, or when using the four pound rule to compensate for the presence of subsurface water in the tank area.

Refer to N.F.P.A. 30, Sections 2-3.2.4 and 2-7.2 and the tank manufacturer regarding allowable system test pressures.

25.4
84.4 4/3 .00041485

19. TANK MEASUREMENTS FOR TSTT ASSEMBLY
Bottom of tank to grade* 138" in.
Add 30" for "T" probe assy. 30 in.
Total tubing to assemble — approximate ____ in.

20. EXTENSION HOSE SETTING
Tank top to grade* 42" in.
Extend hose on suction tube 6" or more below tank top ____ in.
*If Fill pipe extends above grade, use top of fill.

22. Thermal-Sensor reading after circulation
____ digits
____ °F

23. Digits per °F in range of expected change Between 317 digits

COEFFICIENT OF EXPANSION (Complete after circulation)

24a. Corrected A.P.I. Gravity
Observed A.P.I. Gravity 25.4
Hydrometer employed 3 H
Observed Sample Temperature 62 °F
Corrected A.P.I. Gravity @ 60°F, From Table A 25.3
Coefficient of Expansion for Involved Product From Table B .00041485
Transfer COE to Line 25b.

21. VAPOR RECOVERY SYSTEM ☐ Stage I ☐ Stage II

24b. COEFFICIENT OF EXPANSION RECIPROCAL METHOD 1,1,1 Trichloroethane
Type of Product Butyl Alcohol
Hydrometer Employed 3 H
Temperature in Tank After Circulation 57 °F
Temperature of Sample 62 °F
Difference (+/-) +5 °F
Observed A.P.I. Gravity 25.4
Reciprocal 2341 Page # ____
3080 × 2341 × 1.2224 °F
Total quantity in full tank (16 or 17) | Reciprocal | Volume change in this tank per °F
Transfer to Line 26a.

24c. FOR TESTING WITH WATER see Table C & D
Water Temperature after Circulation Table C ____ °F
Coefficient of Water Table D ____
Added Surfactant? ☐ Yes ☐ No Transfer COE to Line 25b.

25. (a) 3020 Total quantity in full tank (16 or 17) × (b) .00041485 Coefficient of expansion for involved product = (c) .0040 Volume change in this tank per °F gallons

26. (a) 1.2224 °F × 317 = .4995 This is

Item 5, Attachment 2
ZAB 2024-11-14
Page 2501 of 2922

EMERALD Packaging 2821 Tenth St. Berkeley april 14, 14

AM 9:30

26. LOG OF TEST PROCEDURES			30. HYDROSTATIC PRESSURE CONTROL		31. VOLUME MEASUREMENTS (V) RECORD TO .001 GAL.			34. TEMPERATURE COMPENSATION USE FACTOR (α)			38. NET VOLUME CHANGES EACH READING	39. ACCUMULATED CHANGE
27. Date Time (24 hr.)	28. Record details of setting up and running test. (Use full length of line if needed.)	29. Reading No.	Standpipe Level in Inches: Beginning of Reading	Standpipe Level in Inches: Level to which Restored	32. Product in Graduate: Before Reading	32. Product in Graduate: After Reading	33. Product Replaced (−) / Product Recovered (+)	35. Thermal Sensor Reading	36. Change Higher + Lower − (c)	37. Computation (c) = (b) − Expansion + Contraction − .0040	Temperature Adjustment Volume Minus Expansion (+) or Contraction (−) (+) − (b)	At High Level record total and deduction. At low level compute change per hour (NFPA criteria)
9:20	ARRived on SiTe											
9:30	Removed drop tube 3"	Fill	TANK -	FULL - To			Top	Fill-	pipe,	Solvent		
10:00	SeT-up - Tester		Ran air	pump to			Fill suction	pipeline.				
10:30	Filled - TesTer 48"	Base		48"								
10:30	Circulation time 48"	1.	38"	48"			−.740				−.740	
10:45	" " 48	2.	44"	48"			−.300				−.300	
11:00	" " 48	3.	46"	48"			−.160				−.160	
11:00	High-LeveL-Test New Base 4	Base	—	42"				11530				
11:15	" " "	1.	42"	42"			+.000	11554	+24	.10	−.100	
11:30	"	2.	42.1	42"			+.010	11574	+20	.08	−.070	
11:45	"	3.	42.2	42"			+.020	11596	+22	.09	−.070	
12:00	"	4.	42.2	42"			+.020	11614	+18	.07	−.050	
12:00	Low-LeveL-Test	5	—	12"	—	—	—	—	—	—	—	—
12:15	" " "	6	13.5	12"			+.120	11634	+20	.08	+.040	
12:30	" " "	7	13.2	12"			+.080	11650	+16	.065	+.015	
12:45	" " "	8	13.2	12"			+.080	11670	+20	.08	+.000	
13:00	" " "	9	13.1	12"			+.070	11690	+20	.08	−.010	
13:15	" " "	10	13.1	12"			+.070	11706	+16	.065	+.005	
13:30	" " "	11.	13"	12"			+.065	11722	+16	.065	+.000	
13:45	" " "	12.	13"	12"			+.065	11740	+18	.070	−.005	
14:00	" " "	13.	13"	12"			+.060	11755	+15	.060	+.000	
14:15	" " "	14.	13"	12"			+.060	11770	+15	.060	+.000	
14:30	" " "	15.	13"	12"			+.060	11785	+15	.060	+.000	−.005
	END-TEST											one hour
												4-14-89

☐ Tank and product handling system has failed the tank tightness test according to the Precision Test Criteria as established by N.F.P.A. publication 329.

☒ Tank and product handling system has been tested tight according to the Precision Test Criteria as established by N.F.P.A. publication 329. This is not intended to indicate permission of a leak.

1. Net Volume Change at Conclusion of Precision Test −.005 gph

Signature of Tester Larry Grimmer

Date April 14 1989

City of Berkeley

FIRE DEPARTMENT

EMERGENCY TELEPHONE: 845-1710
Telephone: (415) 644 6189 6158 or 845-8500
2121 McKINLEY AVENUE
BERKELEY, CALIFORNIA 94703

June 9, 1983

Personal Identifying Information
2821 Tenth Street
Berkeley, CA 94710

Re: Emerald Packaging
2821 Tenth Street

Personal Identifying Information

Regarding the inspection of your dispensing operation, the use of listed self closing valve or self closing faucet is acceptable for the flammable liquids which cannot be pumped. Liquids which are not too viscous to be pumped, shall be dispensed by a top draw pump. The grounding procedure used on the 55 gallon drums is in need of repair. Repair as needed and provide a back up system of grounding cable and clamp for each drum. It is still my recommendation that the 55 gallon drums be placed in a rack that holds them on their side. If that can't be done, then some other earthquake protection should be provided.

As a reminder, you are limited to 2,500 container gallons of flammable liquid storage in your flammable liquid handling room. Empty containers, unless properly cleaned, are to be treated the same as full containers and counted as such.

If you have any questions, please call this office at 644-6158.

Sincerely,

David L. Orth
Acting Assistant Fire Marshal

DLO:JH
cc: HCL Petersen, 1-4, c/o Capt. Derr

BERKELEY FIRE DEPARTMENT

TO Dave Orth, Fire Prevention

FROM [redacted] (1-4)

SUBJECT: 2821 10th St.

RECEIVED
JUN 2 1983
DIV. OF FIRE PREVENTION
BERKELEY FIRE DEPT.

Emerald Packageing located at 2821 10th St. Has an approved Flamable liquid storage room containing the following; 19-55 gallon drums of printers ink (main ingrediant alcohol and labeled flamable liquid), set upright with spickets in the bottom being used as a gravity dispencing system, there is another 30 drums in storage in this room. I understand that F.P. has been working with them but I figured I would inform you just to cover myself.

Bob

Item 5, Attachment 2
ZAB 2024-11-14
Page 2503 of 2922

CITY OF BERKELEY
PERMIT

Permit No. _____

Berkeley Fire Department
Division of Fire Prevention
1835 Allston Way
644 - 6665

ADDRESS: _____

Fee Amount $ _____

Permission is hereby granted _____

Address _____ Phone _____

TO: Operate ____ Install ____ Store ____

Type of Permit _____ F.C.S. No. _____

Periodic inspections are a condition of this permit which is issued in accordance with Berkeley fire code, as specified in Section Res. 46,410 N.S. of said code.

Additional requirements: _____

APPROVED SUBJECT TO FIELD INSPECTION

_____ _____
INSPECTOR Date

_____ _____
REPRESENTATIVE/OWNER PHONE

_____ _____
ADDRESS Date

(This permit must be posted with Business License)

State Lic. 251700

contractors / engineers... automatic sprinkler systems

ALLIED FIRE PROTECTION

AFP

TEST AND FLUSH CERTIFICATE

Date 5-15-75

The underground piping and fittings have been tested at 200 lbs. per square inch hydrostatic pressure for not less than 2 hours.

Type of joint ..... Class .....

Job Name EMERALD PACKAGING

Location 2821 10TH ST BERKLEY

Witnessed by [redacted] FPS

5-15-75

Date 5-15-75

The underground piping was thoroughly flushed per requirements

Job Name EMERALD PACKAGING

Location 2821 10TH ST BERKLEY

Witnessed by [redacted] FPS

5-15-75

Date 5-15-75

All overhead sprinkler piping has been tested at 200 lbs. per square inch hydrostatic pressure for not less than 2 hours.

Job Name EMERALD PACKAGING

Location 2821 10TH ST BERKLEY

Witnessed by [redacted]

5-15-75

FIRE DEPARTMENT

CITY OF BERKELEY

Date: April 13, 1989

PERMIT

PAID

Division of Fire Prevention
City Hall, Berkeley, CA 94704
644-6158 or 644-6189

Permit No. 5502

Permit Fee Amt. $ 31.00

Address: 2821 Tenth Street, Berkeley

Name of concern: Emerald Packaging Phone

This permit is issued in accordance with City of Berkeley Ordinance No. NS., known as the "Berkeley Fire Code". The applicant and his or her agents and employees shall carry out activities allowed by this permit in compliance with all the requirements of the Berkeley Fire Code and any other applicable laws and regulations, whether or not specified herein, and in complete accordance with the approved plans and specifications submitted precedent to application for this permit. At all times this permit shall be kept on premises and made available to officers and inspectors of the City of Berkeley upon demand. During the term of this permit, the premises shall be subject to inspection by officers of the Berkeley Fire Department or representatives thereof; periodic inspections are a condition of this permit.

Permission is hereby granted Tank Test ServiceeCompany

Address 4430 San Pablo Dam Rd., El Sobrante, CA 94803 Phone 222-9271

TO: _____ (Maintain) _____ (Store) _____ (Use or handle) XX (Conduct Processes) _____ (Install) _____ (Remove)

Type of permit Tank Test on Friday, April 14, 1989

Additional Requirements Petro-Tite Test. Comply with NFPA Stadards and recognized Industry practices. Send Fire Department & Health Dept Test Results

I hereby acknowledge that I have read the conditions of this permit; that the information provided in application for this permit is correct; and that I am the owner, or the duly authorized agent of the owner, of the premises.

[redacted] (Personal Identifying Information)
Signature of owner, contractor or agent

April 13, 1989
Date

Approved Subject to Field Inspection

[redacted] (Personal Identifying Information)
Signature and Title of Issuing Authority

This permit does not take the place of any license required by law and is not transferable. Any change in use, occupancy operation or ownership shall require a new permit.

PAID

PLOT - PLAN

TO Berkeley Fire Department
2105 Grove Street
Berkeley, Ca. 94703

FROM
ALLIED FIRE PROTECTION
1447 PARK AVENUE
EMERYVILLE, CALIF. 94608
Phone: 654-2113

SUBJECT: EMERALD PACKAGING CO.

DATE: 3-3-75

FOLD

Gentlemen:

Please find (5) copies of our shop drawings for the above captioned project. These have been approved by the Insurance Services Office and the Fred S. James Insurance Co. These are presented for your approval and information.

sincerely,

PLEASE REPLY TO → SIGNED Personal Identifying Information

The sprinkler plans submitted for 2821 10th St. Emerald Packaging Co. are approved by the Berkeley Fire Dept. I have kept one copy of the plans for our records. A sprinkler permit will be required prior to work beginning a $30.00 minimum fee is required for permit.

DATE 3/10/75 SIGNED Inspector Personal Identifying Information

GRAYARC CO., INC., BROOKLYN, N. Y. 11232

THIS COPY FOR PERSON ADDRESSED

FRED. S. JAMES & CO.
OF CALIFORNIA
Insurance Brokers and Consultants Since 1858
ONE EMBARCADERO CENTER • SAN FRANCISCO 94111 • (415) 433-4800
MAILING ADDRESS: P. O. BOX 7601, SAN FRANCISCO 94120 • TELEX 34192

Personal Identifying Information

November 11, 1974

Mr. James P. Kelly, President
Emerald Packaging, Inc.
2821 Tenth Street
Berkeley, CA 94710

RE: Sprinkler System
Flammable Liquids Storage Room

Dear M Personal Identifying Information

This is to confirm information developed as a result of our recent visit to your plant site and our phone conversation of November 7, 1974.

We have checked with Personal Identifying Information of the Insurance Services Office of California who has indicated that, by present standards, polyethylene sheets in rolls or stacked in cardboard cartons is considered to be a Class IV commodity. In the warehouse building (Section III), these articles are stored on slatted wooden pallets on single and double metal racks, no wider than four feet with 8-foot aisles to a maximum height of 20 feet. For such storage, this warehouse area should be sprinklered with a hydraulically balanced sprinkler system calculated to deliver .415 GPM/4,000 sq. ft., or any point on curve E of Fig. 6-12-1d in NFPA Pamphlet 231C, using 286 degree sprinklers. These calculations contemplate the above storage methods as being the "worst possible condition." Calculations contained in a letter to you from Mr. Vic Descovich of Automatic Sprinkler Engineering Company on September 23, 1974 are deficient, in that they contemplate only 16-foot palletized storage. Let me stress the importance of having the sprinkler system calculated to deliver enough water at adequate pressures for the hazards involved. In addition, to ensure maximum insurance rate credit for the sprinkler system, the proper hydraulic calculations should be made.

Rec'd 1-21-75 HF

The manufacturing area (Section II) should be calculated for an ordinary hazard, Group III occupancy to deliver .18/3,000 using 286 degree sprinklers to contemplate the hazard of printing on plastic sheeting. The small warehouse (Section I) will have Class IV commodities stored on wood pallets to a maximum height of 15 feet. This area should be calculated to deliver .21/2,400 using 286 degree sprinklers. The flammable liquids storage room should be provided with sprinklers on an Extra Hazard Pipe Schedule.

Regarding the flammable liquids storage room, for the proper protection of this hazard, we recommend concrete block walls, properly reinforced, filled and grouted with a liquid tight seal around the entire perimeter of the room, including the doorway rising four inches above the floor. The opening into the compressor room should be filled with masonry materials similar to the new wall for this room and the pedestrian opening into the building should be through a less hazardous area. Doorways from the flammable liquids room opening into the building should be UL-approved, Class A, 3-hour fire doors.

The ceiling should be masonry, designed with a fire-resistance of three hours, approved by the Underwriters Laboratories. You should obtain the services of a licensed architect for assistance in this matter. In addition, all electrical wiring in the flammable liquids storage room should be approved for Class I atmospheres, according to Article 500 of the National Electric Code, and all flammable liquids containers should be properly grounded and include grounding straps connected from the drum to the filled container while filling.

The above calculations should be used when obtaining future sprinkler bids and we suggest that you obtain as many bids as possible. Preliminary sprinkler plans should be approved by the Insurance Services Office of California and by this office prior to construction.

Very truly yours,

Steve Neville
Technical Services

SN/lm
cc: Personal Identifying Information - Emerald Packaging
Personal Identifying Information, FSJ - S.F.

October 22, 1974

Emerald Packaging Co.
2821 10th Street
Berkeley, Ca.94702
att: Jim Kelly

Personal Identifying Information

We are pleased to confirm our quotation in the amount of $21,984.00 for the installation of a fire sprinkler system in your plant as follows:

A new 6" fire service connection to the existing city water main, and Emerald would pay them directly for their installation.

Contractor would connect to their valve at the curb and install new underground piping to main riser at the front of the building. We include the cost of breaking and replacing the sidewalk.

The main riser will contain the main control valve, alarm valve and the water motor gong, fire department connection, inspectors test, guages, etc. as required. From the main riser piping will be installed to protect all areas of the three buildings, a total of approximately 25,000 sq. ft.

In the large warehouse building, the sprinkler system will be hydraulically designed to deliver a density of .415 gpm over the most remote ~~4,000~~ 2,400 sq. ft., and sprinklers will also be provided in the attic space and below the ceilings of the office areas.

In the middle building where printing is taking place, sprinklers will be installed on a calculated system to a density of .18 gpm over 3,000 sq. ft., and sprinklers will also be provided under the mezzanine, under the arch way of the press and below the ceiling of the plant office.

In the far building where the Ink Storage occurs, sprinklers will be installed on a hydraulically calculated system with a density of .21 gpm over 4,000 sq. ft. Sprinklers will also be provided in the existing ink room, toilet rooms, and under the loading dock canopy. The sprinklers will be spaced in to accomodate the proposed new walls of the ink storage area. This piping will be in accordance with an extra hazard schedule.

Rec'd
1-21-75
N.L.

October 22, 1974

A system of fire hose racks and piping will be installed, one hose rack in each building, with required control valve.

The working drawings and the completed installation shall merit the acceptance of the Insurance Services Office, the Fred S. James Co., and the Berkeley Fire Marshal.

We HAVE NOT INCLUDED sprinklers in the storage racks in the warehouse area or any exterior exposure sprinklers.

We thank you for the opportunity to submit our quotation and guarantee this price for (30) days.

sincerely,
ALLIED FIRE PROTECTION

Personal Identifying Information

President

EMERALD PACKAGING INCORPORATED

2821 TENTH STREET
BERKELEY, CA 94710
TEL. (415) 841-8343

December 10, 1974

FIRE DEPARTMENT
DEC 11 1
BERKELEY, CALIF.

City of Berkeley
Fire Department
Division of Fire Prevention
1835 Allston Way
Berkeley, Calif. 94703

Attention: [redacted] Personal Identifying Information

Dear [redacted] Personal Identifying Information

In regards to the plans that have been submitted for a Ink Storage Room in our plant. We will be storing approximately 4,000 gallons of Ink-Flamable type Red Label. This room is not only for storing ink but also used for a work area for mixing colors and the storage of empty drums.

Yours Truly,

[redacted] Personal Identifying Information

[redacted] Personal Identifying Information
Vice President

NOTE:
VERBAL FROM MR. HAWKLEY, V.P.) THAT TOTAL INVENTORY WILL BE REDUCED TO 2500 GALL. MAX. TOTAL BY THE TIME ROOM IS COMPLETED. A FLAMMABLE LIQUID PERMI WILL BE ISSUED AT THAT TIME. THIS AMOUNT OF CLASS LIQUIDS WILL BE STRICTLY ENFORCED.

Sun Chemical Corporation

General Printing Ink Division

20-40 S. LINDEN AVENUE, S. SAN FRANCISCO, CALIFORNIA 94080 • (415) 761-1475

March 28, 1975

Personal Identifying Information
President
EMERALD PACKAGING CO.
2821 Tenth Street
Berkeley, Ca. 94700

Personal Identifying

The following is a breakdown on the alcohols, esters, and aliphatic solvents contained in the Sunsheen Polyamid Ink System that we supply to your company.

Percentage of Non-solids or solvent contained in the manufacture of these inks-35 %.

Breakdown of that Non-solid content and the properties of those solvents needed by the Berkeley Fire Department.

50%	Ethyl Alcohol, Anhydrous
20%	Normal Propyl Alcohol
10%	Heptane
20%	Normal Propyl Acetate

100%

Personal Identifying I have included information on Isopropyl Alcohol since you use this on a 30% level in your press side reduction solvent.

If you need any further information or if you would like me to talk to the Berkeley Fire Department I will be available.

Sincerely,

Personal Identifying Information
Western Reg. Tech. Mgr.
General Printing Ink Div.
Sun Chemical Corporation

JAS/td

cc: Personal Identifying Emerald Pkg.
Berkeley Fire Department
W. Hamilton
G. Fite
D. Baker

Received 4-9-75 M.T.

Item 5, Attachment 2
ZAB 2024-11-14
Page 2515 of 2922

	SP. GOV 20° / 20° C.	BOILING RANGE C	BOILING RANGE F	FLASH POINT OF TOC	EVAPORATION RATE *
Anhydrous Ethyl Alcohol	0.790	75-81	167-178	54	6.8
Normal Propyl Alcohol	0.806	96-98	205-208	81	7.8
Heptane	0.704	94-98	202-209	°F TCC 25	2.9
Normal Propyl Acetate	0.888	99-103	210-217	65	4.8
Isopropyl Alcohol 91%	0.818	80-81	176-178	71	8.0

* Ethyl Ether = 1

64

N. B. F. U. Standard Classification, 1947

CONFIDENTIAL

ADJUSTER'S LOSS REPORT

FIRE AND LIGHTNING
(Property Damage and Time Element)

Company Claim No. .....

CLASS No. ..... (to be entered by Company)

Date of Payment ..... (to be entered by Company)

Full Name of Insured ..... Shamrock Development Company

If a corporation, give names of officers. If a trade style, give names of owners or officers. .....

DO NOT WRITE IN THIS SPACE

Location of Risk — Street and No. 2821 - 10th Street — County Alameda
City or Town Berkeley, California — State California

Date of Loss March 10, 1965 — A. M. / P. M.

Cause of Loss If Fire Give Details: Fire damage to building caused by static electricity igniting flammable printing fluids.

DO NOT WRITE IN THIS SPACE

POLICY NUMBER	PROPERTY COVERED	ACTUAL CASH VALUE	WHOLE LOSS OR DAMAGE	TOTAL INSURANCE	TOTAL AMOUNT PAID
FF 342498	Building	$ Not found	$ 159.20	$ 47,800.00	$ 159.20
		$	$	$	$
		$	$	$	$
		$	$	$	$

NAME OF INSURANCE COMPANY SUBMITTING REPORT Hartford Fire Insurance Company

Name of Adjuster [redacted]

Name of Agent [redacted]

Location of Agency Oakland, California

Number of Companies Interested One — Did you interview fire chief or his representative? Yes

WHEN MORE THAN ONE COMPANY IS INTERESTED, SHOW APPORTIONMENT ON BACK OR ATTACH COPY OF APPORTIONMENT.

If exposure, give name of owner or occupant of premises where fire originated .....

Do you recommend that we continue insurance for insured? Yes — For this risk? Yes

Prefer to make no recommendation? ..... If no, please explain below.

If insured is represented by adjuster or attorney, give name .....

ANSWER BELOW IF ORIGIN OF FIRE OR CLAIM UNSATISFACTORY

Present Business of insured ..... Building occupied as .....

Business address (if different from location of risk) .....

Dates of Previous Losses ..... Under what name? .....

Moved since fire, if so, where? .....

If origin of fire or any features of claim or adjustment unsatisfactory give details with full names of husband and wife, officers of corporation or principal owners, and (where possible) approximate ages.

Our File No: O 403-65 F

[redacted] Adjuster.

1736 FRANKLIN STREET
OAKLAND, CALIFORNIA

NOTE:—Adjuster will send original to Company and copy to the National Board of Fire Underwriters, 85 John Street, New York 38, N. Y. Companies desiring to retain a copy for file should request adjusters to furnish an extra copy with the original.

T-230 IT IS URGENTLY REQUESTED THAT ADJUSTERS COMPLETE THIS FORM ON A TYPEWRITER.

N. B. F. U. Standard Classification, 1947

CLASS No. .....
(to be entered by Company)

CONFIDENTIAL

ADJUSTER'S LOSS REPORT

FIRE AND LIGHTNING
(Property Damage and Time Element)

Company Claim No. .....

Date of Payment .....
(to be entered by Company)

Full Name of Insured..... **Alaska Converting, Inc.**
If a corporation, give names of officers. If a trade style, give names of owners or officers. .....

DO NOT WRITE IN THIS SPACE

Location of Risk { Street and No. **2821 - 10th Street** County **Alameda**
City or Town **Berkeley** State **California**

Date of Loss **March 10,** 1965 { A. M. / P. M.

Cause of Loss **Fire damage to equipment and stock caused by static electricity ;igniting flammable printing fluids.**
If Fire Give Details

DO NOT WRITE IN THIS SPACE

POLICY NUMBER	PROPERTY COVERED	ACTUAL CASH VALUE	WHOLE LOSS OR DAMAGE	TOTAL INSURANCE	TOTAL AMOUNT PAID
SEE REVERSE SIDE FOR INSURANCE AND APPORTIONMENT.				$	$
		$	$	$	$
		$	$	$	$
		$	$	$	$

NAME OF INSURANCE COMPANY SUBMITTING REPORT..... **Hanover Insurance Company**
Name of Adjuster..... [redacted] Personal Identifying Information
Name of Agent..... [redacted] Personal Identifying Information
Location of Agency..... **Oakland, California**
Number of Companies Interested **Two** Did you interview fire chief or his representative? **Yes**
WHEN MORE THAN ONE COMPANY IS INTERESTED, SHOW APPORTIONMENT ON BACK OR ATTACH COPY OF APPORTIONMENT.
If exposure, give name of owner or occupant of premises where fire originated .....

Do you recommend that we continue insurance for insured? **Yes** For this risk? **Yes**
Prefer to make no recommendation? ..... If no, please explain below.

If insured is represented by adjuster or attorney, give name .....

ANSWER BELOW IF ORIGIN OF FIRE OR CLAIM UNSATISFACTORY

Present Business of insured ..... Building occupied as .....
Business address (if different from location of risk).....
Dates of Previous Losses.....Under what name?.....
Moved since fire, if so, where?.....

If origin of fire or any features of claim or adjustment unsatisfactory give details with full names of husband and wife, officers of corporation or principal owners, and (where possible) approximate ages.

Our File No: 0 404-65 F

[redacted] Personal Identifying Information

[redacted] Personal Identifying Information ADJUSTER Adjuster.
1736 FRANKLIN STREET
OAKLAND, CALIFORNIA

NOTE:—Adjuster will send original to Company and copy to the National Board of Fire Underwriters, 85 John Street, New York 38, N. Y. Companies desiring to retain a copy for file should request adjusters to furnish an extra copy with the original.

M 290 IT IS URGENTLY REQUESTED THAT ADJUSTERS COMPLETE THIS FORM ON A TYPEWRITER

Redaction Log

Reason	Page (# of occurrences)	Description
Personal Identifying Information	**3** (2) **4** (3) **5** (3) **6** (9) **7** (4) **8** (8) **9** (8) **10** (8) **11** (1) **12** (4) **15** (1) **16** (4) **19** (2) **20** (1) **22** (3) **23** (2) **25** (2) **26** (3) **27** (2) **28** (1) **29** (1) **30** (4) **31** (5) **33** (4) **34** (4)	Government Code section 6255 [personal identifying information]

Inspection Summary

City of Berkeley Fire Department

Inspection 82796

Inspection

Type: Annual Inspection
Status: No violation found
Inspector: Brown
Unit Number: E1
Shift: C

Scheduled: 10/04/2018 15:37
Inspected On: 05/20/2019 11:30
Finished At: 05/20/2019 11:40
Next Inspection:

Scheduled:
Inspection Length: 0.17

Occupant

Occupant Name: WHEELSKINS
Building Name:
Contact Name:
Address: 2821 TENTH ST
City, State and Zip: Berkeley, 94710
Phone: 510-841-2128

Occupancy Type: B2
Extinguisher Variance:

Owner

Owner / Co[redacted]RS Redacted: Personal Identifying Information
Contact [redacted]
Add[redacted]R Redacted: Personal Identifying Information
City, State a[redacted]563 Redacted: Personal Identifying Information
P[redacted]

Comments

Violation Summary

Status	Violation	Location
	-	

Tickler History

Date	Type	Inspector	Narrative

Signatures

_____ _____
Date

City of Berkeley
Planning and Development Department
Toxics Management Division
2118 Milvia Street, Suite 200
Berkeley, California 94704
TEL: (510) 705-8150 • FAX: (510) 540-5672 • TDD: (510) 644-6915

email: toxics@ci.berkeley.ca.us

October 22, 1998

Mr. Gary Mulkey
Compliance & Closure, Inc.
7020 Koll Center Parkway, Suite 134
Pleasanton, CA 94566

Subject: Request for Site Closure, Additional Information
Former Emerald Packaging Facility
2821 10th Street
Berkeley, California

Dear Mr. Mulkey:

The City of Berkeley Toxics Management Division (TMD) has reviewed Compliance & Closure Inc.'s (CCI) "Additional Information" letter dated September 11, 1998, for the former Emerald Packaging Facility located at 2821 Tenth Street in Berkeley, California. The TMD has the following responses to the Additional Information letter and site closure request.

Impact to Groundwater
Gasoline Constituents

Gasoline-impacted groundwater has been reported at elevated concentrations at upgradient grab-sample locations B-2 and B-3 and to a lesser extent from other sampling areas. Gasoline constituents are absent from the upgradient monitoring well MW-5. Groundwater samples from B-2, B-3, and MW-1 did not detect 1,1-DCA, suggesting the 1,1-DCA may not be associated with the off-site source of gasoline contaminated groundwater.

Acetone and MEK

Acetone and methyl-ethyl ketone (MEK) were detected in water samples from MW-1. MEK has not been detected at downgradient locations (MW-2, MW-3, or B-4) or from upgradient locations. Acetone and MEK are reported to have never been stored or used in the former Emerald Packaging underground storage tanks, indicating an alternative source of these constituents. High volatility, miscibility, and vapor pressure have been postulated to explain the absence of these constituents in downgradient monitoring wells.

These characteristics (high volatility, miscibility, and vapor pressure) and the absence of MEK and acetone in upgradient, cross-gradient, or downgradient locations suggest an on-site source of these materials.
However, since MEK and acetone have diminished in MW-1 to concentrations below standard detection limits, no further monitoring or assessment, with respect to the MEK or acetone associated with conditions at MW-1, is required at this time.

Chlorinated Hydrocarbons - Trichloroethylene

The chlorinated hydrocarbons (VOC) detected in downgradient wells MW-2 and MW-3 and in grab-water samples from B-4 appear to contain a distinctly different suite of constituents from those detected in groundwater from MW-1. These results may be consistent with off-site releases impacting leaking sewer lines or may be the result of undiscovered releases from other sources. The former Emerald Packaging Company is upgradient of the detected VOCs in groundwater and is considered a potential source for these constituents.

Groundwater Monitoring

Monitoring well MW-5 is appropriately located to monitor upgradient groundwater quality. VOCs and gasoline constituents have not been detected in monitoring well MW-5. The monitoring wells west and downgradient of the site show significant VOCs in groundwater and their source has not been identified. The sewer lines, other utilities, and adjacent properties are postulated by CCI as potential sources of the VOCs in the groundwater, although no substantive groundwater analysis of these areas has been performed. Samples from the underground tank excavation, MW-5, and MW-1 are the only on-site areas evaluated.

Monitoring well MW-1 is reported to be anomalous with respect to the regional conditions indicated by monitoring wells MW-2, 3, 4, and 5. MW-1 is reported to have: unconformable water levels; high specific conductance relative to other monitoring wells; a peculiar sewage odor; the presence of coliform bacteria; possible precipitate or sludge-forming reactions; and uncharacteristic water quality as compared to upgradient and downgradient water quality. The TMD, on the basis of these conditions, considers MW-1 to be significantly limited in its representation of the site groundwater quality.

Requirements for Site Closure

The TMD requires the submittal of a work plan to determine if the VOCs in downgradient monitoring wells are from the Emerald Packaging or are from an off-site source. Because of the suspect nature of the groundwater quality samples from monitoring well MW-1, the TMD recommends a scope of work to collect representative soil and groundwater samples from locations which accurately represent the subsurface conditions at the former Emerald Packaging site. The absence of significant VOCs at the site and/or the demonstration of an offsite source for the VOCs reported for downgradient monitoring wells would allow the TMD to recommend site closure with no requirement for further remedial or investigative action.

The TMD recognizes Emerald Packaging's record of diligence in resolving the soil and groundwater quality issues and we look forward to conclusion of these remaining issues in a timely manner. If you have any questions or would like to schedule an appointment to discuss the required site investigation work, please call us at (510) 705-8150.

Please submit $360.00 for staff time to review the additional information letter and to prepare this response to the request for site closure. This payment is due within 30 days.

Sincerely,

Geoffery A. Fiedler, RG
Hazardous Materials Specialist

Nabil Al-Hadithy
Toxics Management Division

cc: Jim Kelley, Sr., Emerald Packaging, P.O. Box 5038, Union City, CA 94587
Derek Lee, Regional Water Quality Control Board

From: Gary Robinson [mailto:GaryR@meyersound.com]
Sent: Monday, February 04, 2013 11:21 AM
To: Lear, Meridith
Cc: Estadt, Carrie; Marcy Lucas
Subject: RE: Meyer Sound HMBP facilities

Should I rename the 3 building areas by the address of the EPA number for each building. For example, instead of 2832 San Pablo, use **1033 Heinz** as that is the address on The EPA number? Also do I need to add the 2 new addresses we just moved into even though they are office and ware house space with no chemical use or storage?

1033 Heinz would include 2832 san Pablo Ave and 1033 Heinz
2817 Tenth street would include 2817 Tenth, 2807 tenth , and 2809 Tenth
2976 Tenth street would include 2976 San Pablo, 2900 San Pablo, 2910 San Pablo. 2912 San Pablo, 2930 San Pablo,2936 san Pablo, 2954 San Pablo ,1090 Heinz , 1080 Heinz and 1020 Heinz .
The additional new spaces are 2832 Tenth and 2836 Tenth. With no chemical use or storage.

I have attached a different company map that shows the location of these addresses.

From: Lear, Meridith [mailto:MLear@ci.berkeley.ca.us]
Sent: Wednesday, January 30, 2013 12:42 PM
To: Gary Robinson
Cc: Estadt, Carrie
Subject: Meyer Sound HMBP facilities

Hi Gary, Carrie and I met and reviewed Meyer Sounds' maps. It looks like you do have 3 facilities now. They would be:

1. 2807 10th Street, 2809 10th Street and 2817 10th Street
2. 1033 Heinz Street (which is currently filed as 2832 San Pablo); and
3. 1080 Heinz, 1020 Heinz, 2976 San Pablo

I have attached maps that I marked up a bit based on my understanding of our discussion. Carrie needs to set up additional accounts for you. SO if you want to get started, you can start with the 2832 San Pablo facility which includes 1033 Heinz.

Let me know if you have further questions.
Thanks,
Meridith

Meridith Lear, Hazardous Materials Specialist II
City of Berkeley, Toxics Management Division
2118 Milvia Street, Suite 300, Berkeley, CA 94704
Direct Line: (510) 981-7464
Main Line (510) 981-7460
Fax: (510) 981-7470

Website: www.CityofBerkeley.info

January Closure Schedule
Tuesday January 1st – New Year's Holiday
Friday January11th – Voluntary Time Off day (Most City offices including Toxics will be closed)
Monday January 21st – Martin Luther King Jr. Day (Most City offices including Toxics will be closed)
Friday January 25th – Voluntary Time Off day (Most City offices including Toxics will be closed)

NOTICE: This email may contain confidential information. Please see http://www.meyersound.com/confidential/ for our complete policy.

From:	Tabatha Perrins
To:	Estadt, Carrie; ToxicsMailbox
Subject:	CERS Meyer Sounds Labs
Date:	Thursday, March 20, 2014 9:27:23 AM
Attachments:	image001.png Meyer Sound Labs LUAF.pdf
Importance:	High

Hello,

Attached is a signed lead user authorization form for Meyer Sound Labs. I've requested access in CERS. Please let me know if you need any further information.

Thank you!

Tabatha Perrins
KPA | NW/SW Project Coordinator | tperrins@kpaonline.com | Office: (510) 493-7495 | eFax: (510) 474-1748 www.kpaonline.com

Introducing DigiGo, a KPA company.
DigiGo offers custom websites, SEO, marketing programs and social media management to optimize their clients' total online presence.

Planning and Development Department
Toxics Management Division

March 9, 2000

Ms. Betty Graham
Regional Water Quality Control Board
1515 Clay Street, Suite 1400
Oakland, California 94612

Re: Request for Closure
2821 10th Street – Former Emerald Packaging

Dear Ms. Graham:

The Toxics Management Division (TMD) has reviewed Compliance and Closure, Inc.'s (CCI) "Site Closure Summary" report dated August 17,1999. The report includes a relatively complete site history which includes the chemical storage history of the former underground storage tank, the results of the sampling of the soil and groundwater at the time of removal, site environmental investigations, groundwater quality history, and relevant correspondence regarding the groundwater contamination concerns. The TMD is satisfied that the site investigation is complete and that the environmental conditions have been appropriately addressed. Based on the information in the above-referenced report and the provision that the information provided in the report is accurate and representative of site conditions, no further investigation or remedial action is required.

The investigations at the site found fuel constituents in upgradient wells and chlorinated solvents (VOCs) in downgradient wells. The source does not appear to be the result of releases or residual contamination from the former Emerald Packaging site. The referenced summary report includes an investigation of groundwater quality from areas between the facility and the downgradient monitoring wells. The investigation was performed at the request of the TMD to assess potential preferential pathways, such as current and former drains and sewer lines. A copy of the Site Closure Summary report by CCI and Site Closure Summary Forms are attached for your review.

I have attached a copy of the Site Closure Summary Report by Compliance and Closure, Inc., for your review. Please give me a call if you have any questions at (510) 705-8150.

Sincerely,

Geoffery A. Fiedler
Hazardous Materials Specialist

Attachments: Site Closure Summary, Compliance & Closure, 8/17/99

CC: Mr. James Kelly, Emerald Packaging, P.O. Box 5038, Union City, CA, 94587 (w/o atts.)

Planning and Development Department
Toxics Management Division

October 16, 2008

Cherie McCaulou
Regional Water Quality Control Board
1515 Clay Street, Suite 1400
Oakland, California 94612

Subject: No Further Action Request For LUST Case – Emerald Packaging, Inc. 2821 10th St, Berkeley, Alameda County

Dear Ms. McCaulou:

The City of Berkeley, Toxics Management Division (TMD) has reviewed project files and site assessment documentation for the former Emerald Packaging site. TMD reviewed the attached Site Closure Summary dated August 17, 1999 and the non-petroleum case was subsequently approved for no further action by the RWQCB on October 19, 2000 (attached). We believe the LUST case is erroneous, possibly related to an upgradient, offsite, detection of gasoline and related constituents from sampling location B-2. TMD would like to correct this apparent error in GeoTracker and close the erroneously listed LUFT case. The TMD recommends closing the petroleum case in GeoTracker, as there is no indication of a petroleum release at the Former Emerald Packaging site.

The attached Site Closure Summary Form and excerpted portions of the site characterization and monitoring reports are included for your consideration. Please give me a call if you have any questions.

Sincerely,

Geoffery A. Fiedler
Hazardous Materials Specialist, II

Attachments:
Site Closure Summary, 8/17/99
RWQCB Closure Letter, 10/19/00

ClosLtr LUFT Oct_2008_r1.doc

Planning and Development Department
Toxics Management Division

March 9, 2000

Mr. James P. Kelly
Emerald Packaging
P.O. Box 5038
Union City, CA 94587

Re: Former Emerald Packaging Facility – Request for Closure
2821 Tenth Street

Dear Mr. Kelly:

The Toxics Management Division (TMD) has reviewed Compliance and Closure, Inc.'s (CCI) "Site Closure Summary" report dated August 17,1999. The report includes a relatively complete site history which includes the chemical storage history of the former underground storage tank, the results of the sampling of the soil and groundwater at the time of removal, site environmental investigations, groundwater quality history, and relevant correspondence regarding the groundwater contamination concerns. The TMD is satisfied that the site investigation is complete and that the environmental conditions have been appropriately addressed. Based on the information in the above-referenced report and the provision that the information provided in the report is accurate and representative of site conditions, no further investigation or remedial action is required.

The investigations at the site found fuel constituents in upgradient wells and chlorinated solvents (VOCs) in downgradient wells. The source does not appear to be the result of releases or residual contamination from the former Emerald Packaging site. The referenced summary report details an investigation of groundwater quality from areas between the facility and the downgradient monitoring wells. The investigation was performed at the request of the TMD. The investigation was developed to assess potential preferential pathways, such as current and former drains and sewer lines. A copy of the Site Closure Summary and Site Closure Summary Form are attached for your review.

The TMD will forward a request for closure to the Regional Water Quality Control Board for final closure determination. You will receive an invoice for three hours of staff time, $288.00, for staff review of documents, preparation of closure letters to you and to the Regional Water Quality Control Board, and administrative work. Please give me a call if you have any questions at (510) 705-8150.

Sincerely,

Geoffery A. Fiedler
Hazardous Materials Specialist

CC: Gary Mulkey, Compliance & Closure, Inc., 7020 Koll Center Parkway, Suite 134, Pleasanton, CA 94566-3107

City of Berkeley, Toxics Management Division
2118 Milvia Street, Suite 300
Berkeley, CA 94704
(510) 981-7460 FAX (510) 981-7470

For Dept Use Only – Log In/Date Stamp

AUTHORIZATION STATEMENT FOR PORTAL USE

Note: Pursuant to Assembly Bill 2286 (Feuer), the City of Berkeley, Toxics Management Division (TMD) must accept electronic data for specified CUPA program forms no later than January 1, 2013. The purpose of the Authorization Statement for Portal Use is to ensure that only individuals designated by the facility owner/operator are authorized by TMD to create, edit, and submit electronic data on the owner's behalf to the City of Berkeley Portal.

OWNER NAME	OWNER EMAIL ADDRESS
John Meyer	

OWNER MAILING ADDRESS	CITY	STATE	ZIP CODE	OWNER PHONE
2832 San Pablo Ave	Berkeley	CA	94702	(510) 486-1166

As the business owner for the following facility(ies) (attach additional sheets as necessary):

Fill out the boxes below or attach a list of sites included in this authorization. ☐ List of sites with the information below attached.

FACILITY ID (FA) No.	FACILITY NAME	SITE ADDRESS
FA0000929	Meyer Sound Laboratories	2976 San Pablo Ave
FA0000928	Meyer Sound Laboratories	2817 Tenth St
FA0000154	Meyer Sound Laboratories	1033 Heinz
FA		

I authorize the personnel and email addresses listed below to obtain Portal access for the purpose of electronic form submittal on behalf of this company.

AUTHORIZED PORTAL USER(S)

NAME	TITLE	
Brad Walton	EHS Engineer	☐ employee ☑ consultant (check one)

EMAIL ADDRESS	CONTACT PHONE
bwalton@kpaonline.com	925 788 6448

NAME	TITLE	
Tabatha Perrins	CERS Project Mgr	☐ employee ☑ consultant (check one)

EMAIL ADDRESS	CONTACT PHONE
tperrins@kpaonline.com	(510) 493-7495

Certification – I certify that I am the owner/operator or legal representative of each facility listed on this form. I understand that compliance documents submitted electronically by authorized users listed on this form imply certification by the owner/operator of the truth and accuracy of the submitted information in accordance with local, state, and federal law.

I understand that any changes in the authorized personnel or this authorization statement must be communicated to the City of Berkeley TMD in writing. If TMD notices any unauthorized use of the City of Berkeley Portal, access will be denied and the business owner will be notified.

SIGNATURE OF OWNER/OPERATOR OR LEGALLY DESIGNATED REPRESENTATIVE	DATE	NAME OF DOCUMENT PREPARER
[signature]	3/19/14	KPA, LLC
NAME OF SIGNER (print)	TITLE OF SIGNER	
Gary L. Robinson	Director of Facilities	

Agency Use Only ☐ Approved ☐ Denied ☐ Portal _____ ☐ Envision _____

Completed: ____/____/____ By: _____

C:\Users\bijan\Desktop\BerkeleyAuthorization_Form.doc

From: Estadt, Carrie
To: "Tabatha Perrins"
Cc: ToxicsMailbox; "garyr@meyersound.com"; Fiedler, Geoff; Matambanadzo, Mary
Subject: RE: CERS Meyer Sound Labs
Date: Tuesday, January 13, 2015 3:15:51 PM
Attachments: image001.png

Tabatha,

I have transferred the two new facilities to the Meyer Sound business organization in CERS. You now have access to all Meyer Sound facilities in Berkeley. Please be aware that if you submit any submittal elements in CERS for any of the facilities, you will be required to submit a full new HMBP through CERS, including complying with City of Berkeley thresholds.

Alternatively, you may update the information in the local reporting system, www.berkeleycupa.com, for this reporting year. Unfortunately, this information in the local reporting system has not yet been transferred to CERS. We anticipate this information will be transferred to CERS in the next 1-2 months where you will have access to that information in CERS, along with inspection and enforcement information.

Please let me know if you have any questions.

Carrie Estadt
Hazardous Materials Specialist II
City of Berkeley, Toxics Management Division
(510) 981-7469

From: Tabatha Perrins [mailto:tperrins@kpaonline.com]
Sent: Tuesday, January 13, 2015 1:26 PM
To: Estadt, Carrie; ToxicsMailbox
Subject: CERS Meyer Sound Labs

Hello,

I've requested access to two of the Meyer Sound Labs accounts in CERS. Attached is the signed lead user authorization form. Please let me know if you need any additional information. Thank you!

Tabatha Perrins
KPA | EHS Project Coordinator, California | tperrins@kpaonline.com | Office: (510) 493-7495 | eFax: (510) 474-1748 | www.kpaonline.com



Saved to Site File: 6/6/17
EC Updated: 6/6/17
FUND$ Updated: 6/6/17
Admin Initials: LGC

FEE SUMMARY SHEET

For Permit Period FY18 (Base Reporting Period: 2017)

CERS ID: 10602589

Facility: Meyer Sound Laboratories Inc CID: 117984

Address: 2817 Tenth St

Total Aggregate Quantities Stored or Handled at This Facility

(1) The row heading "Hazardous Materials" requires a sum of *all* amounts reported on the Chemical Description pages, including data reported for hazardous wastes. (2) Please don't leave any quantity box blank; if the total number for a particular category is zero, enter 0. (3) If additional programs should be billed (CalARP, APSA, etc.), place an X in the box under the program name.

Quantities Summarized:

Chemicals	CY2017	CY2017	CY2017	Last Reported	FY2018 Permit
	LIQUID	SOLIDS	GASES		
Total number of all chemicals:	8	1	2		11
Total number of waste chemicals:	1	-			
	GALLONS All liquids	POUNDS All solids	CU. FT. All gasses		
Hazardous Materials: *ALL* Chemicals. Sum of *all* Box 218s—Max. Daily Amt	741	459	1,200	HMPA3	HMPB3
Hazardous Wastes: *ONLY* Wastes. Sum of *all* Box 219s— Annual Waste Amt	660	-		HWG2	HWG2

CalARP			Tiered Permit			APSA	
Program 1	Program 2	Program 3	Conditionally Exempt	Conditionally Authorized	Permit by Rule	< 10,000	≥ 10,000

Underground Storage Tanks	Inert Gas	Etiologic	Radiologic	Nano	EPCRA
Number of USTs:					

Additional Billing FY 2016: FY 2017:

Reason:

Inspector: Viviana Garcia Date: 5/11/2017

Saved to Site File: X
EC Updated: X
Finance Updated: 2/28/18
Admin Initials: LGC

FEE SUMMARY SHEET

For Permit Period FY19 (Base Reporting Period: 2018)

CERS ID: 10602589

Facility: Meyer Sound Lab CID: 117984

Address: 2817 Tenth St.

Total Aggregate Quantities Stored or Handled at This Facility

(1) The row heading "Hazardous Materials" requires a sum of *all* Maximum Daily Amounts reported on in Column 218 of the CERS Chemical Description, including the numbers reported for hazardous wastes. (2) Please don't leave any quantity, volume, or weight boxes blank; if the number for a particular category is zero, enter 0. (3) If additional programs should be billed (CalARP, APSA, etc.), place an X in the box under the program name; for .

Quantities Summarized:

Chemicals	CY2017	CY2017	CY2017	Last Reported	FY2018 Permit
	LIQUID	**SOLIDS**	**GASES**		
Total number of **all** chemicals:	5	1	-		6
	GALLONS All liquids	**POUNDS** All solids	**CU. FT.** All gasses		
Hazardous Materials: *ALL* Chemicals. Sum of *all* Box 218s—Max. Daily Amt	660	459	-	HMPB3	HMPA3
Hazardous Wastes: *ONLY* Wastes. Sum of *all* Box 219s— Annual Waste Amt	660	-		HWG2	HWG2

CalARP			Tiered Permit			APSA	
Program 1	Program 2	Program 3	Conditionally Exempt	Conditionally Authorized	Permit by Rule	< 10,000	≥ 10,000
Undergrnd Stor. Tanks		**Acute HW**	**Inert Gas**	**Etiologic**	**Radiologic**	**Nano**	**EPCRA**
# of USTs:							

Additional Billing FY 2017: _____ FY 2018: _____

Reason:

Last modified on 01/26/2018

Inspector: _____ Date: _____

1947 Center St., Ste. 114, Berkeley, CA 94704 TEL: 510-981-7460 TDD: 510-981-6903 FAX: 510-981-7470

OFFICIAL INSPECTION REPORT

City Of Berkeley Toxics Management Division
1947 Center Street, First Floor
Berkeley, CA 94704
(510) 981-7460
toxics@cityofberkeley.info

Facility Name	: MEYER SOUND LABORATORIES INC.	Owner	: Meyer Sound Laboratories Inc
Site Address	: 2817 Tenth ST	Facility ID	: FA0000928
Facility Phone	: (510) 486-1166	Inspection Date	: 9/29/21

Consent Granted By: Gary Robinson

☑ Photos Taken ☐ Samples Taken

Inspections completed on this date at this facility

Inspection Number	Inspection Type	Record ID	Program
DABBEOSBQ	ROUTINE INSPECTION	PR0002054	HAZ WASTE GENERATOR
DAGNCYESB	ROUTINE INSPECTION	PR0001879	HMBP
DALS1SQOD	ROUTINE INSPECTION	PR0002427	STORMWATER

Summary of Violations and Notice to Comply

HMBP

Violation Observed: **1010004** **MINOR VIOLATION** **Comply by 11/18/2021**

Failure to electronically submit complete and accurate hazardous material inventory information for all hazardous materials on site at or above reportable quantities. HSC 6.95 25506, 25505(a)(1), 25508(a)(1), 25508(a)(3)

Observation and Corrective Action:

Observation: Hazardous materials inventory currently in CERS is very inaccurate.

Corrective Action: Update inventory to reflect materials on-site including approximate annual waste throughput within 30 days.

General Comments and Observations

HAZ WASTE GENERATOR

Toxics Management Division (TMD) met with facility representative on-site to conduct routine Hazardous Materials Business Plan (HMBP), Hazardous Waste (HW), and Stormwater (SW) inspections. EPA ID# CAL000356052 was active at time of inspection. TMD observed Fire Extinguishers current as of November 2020, eyewash station, first aid kit, and spill kits. A part for the speaker system is dipped in a large bath of pulp and ink, which is discharged to POTW; per operator, this bath is nonhazardous. Employee training records were provided to inspector. Waste was properly stored and labeled. Hazardous Waste manifests were provided to the inspector.

TMD observed:
-1x 55gal mixed solvent dated 9-02-2021
-1x 55gal flammable liquids dated 8-03-2021

OFFICIAL INSPECTION REPORT

Facility Name : MEYER SOUND LABORATORIES INC. Inspection Date : 9/29/21

HMBP

Toxics Management Division (TMD) met with facility representative on-site to conduct routine Hazardous Materials Business Plan (HMBP), Hazardous Waste (HW), and Stormwater (SW) inspections. TMD observed Fire Extinguishers current as of November 2020, eyewash station, first aid kit, and spill kits. A part for the speaker system is dipped in a large bath of pulp and ink, which is discharged to POTW; per operator, this bath is nonhazardous. Employee training records were provided to inspector.

TMD observed:
*Chemical Storage Room:
-14x 5gal misc. flammables
- 10x 55gal hazardous liquids
- 3x 30gal hazardous liquids
Mixing Room:
- 2x flammable liquid waste
- 6x 55gal flammble liquids
- 1x 15gal solvent (in mixing tank)
- 16x 5gal hazardous materials

This report shall serve as a "Notice to Comply" for minor violations, and a "Notice of Violation" for Major violations. You are hereby ordered to correct the above noted violations within 30 days, or as noted in the Summary of Violations above.
Formal enforcement and/or penalty assessment may be initiated for any violations noted, and for those not corrected in a timely manner.

By signing this document, I have been notified of the regulatory violations noted in this report. I understand that failure to return to compliance within the specified time frame could result in a re-inspection of this facility with an additional fee and possible enforcement action including penalties.

Facility Representative Signature

Date Signed

Jamie Cooney
Hazardous Materials Specialist II

Within 5 days of achieving compliance, or within 35 days of the inspection date, whichever comes first, sign the certification statement below and return a copy of this report, along with supporting documentation, if applicable, to TMD.

Certification of Return to Compliance
I certify under penalty of perjury that this facility has complied with directives specified in this Notice to Comply

Signature of Owner/Operator _____ Date _____

Printed Name of Owner/Operator _____ Title_____

VER. DATE 2.6.2017

Standard Stormwater Facility Inspection Report

City Of Berkeley Toxics Management Division
1947 Center Street, First Floor
Berkeley, CA 94704
(510) 981-7460
toxics@cityofberkeley.info

Reason For Inspection: ☐ First Inspection ■ Routine Inspection ☐ Response to Complaint ☐ Follow-up **Follow-up Date:**

NAME OF FACILITY	ADDRESS	CITY/STATE	ZIP CODE	DATE
MEYER SOUND LABORATORIES	2817 Tenth ST	BERKELEY, CA	94710	9/29/2021

CONTACT NAME	TELEPHONE	BUSINESS TYPE / ACTIVITY	SIC
Gary Robinson	(510) 486-1166	Household audio and video equipment	3651

Is the property owner different than the facility owner? ☐ Yes ■ No **PHONE:** ☐ High Priority

NAME: **MAILING ADDDRESS:**

Is the facility covered under any other programs or permits? (Check all that apply.)

☐ None ☐ Sanitary Sewer
☐ Air Quality ☐ Hazmat Business Plan ☐ Underground Storage Tanks ☐ Aboveground Storage Tanks
☐ Fire Department (Hazmat Storage) ☐ Hazmat Waste Generator ☐ Retail Food Facility ☐ Other:

Is the facility covered under a storm water permit? ☐ Does not need Coverage ☐ No, but may need to be (Refer to Water Board)
☐ Individual ☐ General Does the facility have a SWPPP? ☐ Yes ☐ No

N/A = Not Applicable; **PTNL** = POTENTIAL for Pollutant Discharge: 1 = low potential, 2 = medium potential, 3 = high potential
BMP Effectiveness: 0 = BMPs are effective, 1= BMPs are fairly/almost effective, 2 = BMPs are not effective, 3 = No BMPs are implemented
NSW = Non-Stormwater Discharge

AREAS OF ACTIVITY	N/A	Potential PTNL	Effectiveness BMP	Actual Discharge NSW	REMARKS: Describe recommendations, requirements, and time to implement. Check box if remark is a requirement
A. OUTDOOR PROCESSING/MANUFACTURING	■			☐	☐
B. OUTDOOR MATERIAL STORAGE AREAS	■			☐	☐
C. OUTDOOR WASTE/DISPOSAL AREAS	■			☐	☐
D. OUTDOOR VEHICLE AND HEAVY EQUIPMENT STORAGE, MAINTENANCE AREA	■			☐	☐
E. OUTDOOR PARKING AREAS AND ACCESS ROADS	■			☐	☐
F. OUTDOOR WASH AREAS	■			☐	☐
G. ROOFTOP EQUIPMENT	■			☐	☐
H. OUTDOOR DRAINAGE FROM INDOOR AREAS	■			☐	☐
I. OTHER (DESCRIBE)	■			☐	☐

Structural Control Present ☐ Maintenance required in storm drain system ☐ Yes ■ No

Number of BMP brochures distributed? Describe BMP:

Comments/Remarks/Requirements:

PRIORITY FOR RE-INSPECTION: ☐ 1: First ☐ 2: Second ☐ 3: Third Referred to :

ENFORCEMENT: ☐ None ☐ Verbal Notice ☐ Warning Notice ☐ Administrative Action ☐ Administrative Action w/ Penalty &/or Cost Recovery ☐ Legal Action

Violations will be copied to property owner.

Signatures

Inspector: Jamie Cooney
HAZARDOUS MATERIALS SPECIALIST II



Click on the forms button in the bar at the top of the page to view individual forms CUP # 117984

From: Meyer Sound Multi-Facility
Print the form contents
Submission History

Submitted: Tue Apr 8 2014, 5:47 PM
View a submission summary

Status: ACCEPTED Accept Decline Delete

Data Transformation Services

Data last migrated Tue Apr 8 2014, 5:48 PM Migrate Data

Review

Make sure to save your Review form by clicking on the Save Changes button before accepting or declining a submission.

Save Changes Cancel Changes

Cover Page Comments	
Facility ID	FA0000928
Facility Name	MEYER SOUND LABORATORIES INC.
Site Address	2817 TENTH ST
City	BERKELEY
Program ID	PR0001879
Program Element	4200
Agency's Review Comments	NO FEE REVISION GF 4/8/14 ✓
Reviewer's Name	Geoff Fiedler
Reviewer Email	gfiedler@cityofberkeley.info
Review Date	08/08/2014
Status	01

Form Deficiencies

- ☐ Owner Operator Form: Invalid/Missing Business Name/Address
- ☐ Owner Operator Form: Invalid/Missing Business Owner Name/Address
- ☐ Owner Operator Form: Invalid/Missing Environmental Contact
- ☐ Owner Operator Form: Invalid/Missing Emergency Contacts
- ☐ Chemical Description Form: Invalid/Missing Location - Map# and/or Grid#
- ☐ Chemical Description Form: Invalid/Missing Fire Code Hazard Classes
- ☐ Chemical Description Form: Invalid/Missing Physical state
- ☐ Chemical Description Form: Invalid/Missing Average daily amount and or Maximum daily amount
- ☐ Chemical Description Form: Invalid/Missing Units
- ☐ Emergency Plan Form: The plan does not adequately address Release Prevention, Immediate Notification and Evacuation, and Emergency Response Protocols and Cleanup Procedures
- ☐ None

Other Form Deficiencies

Planning and Development Department
Toxics Management Division
A Certified Unified Program Agency

UNIFIED PROGRAM CONSOLIDATED PERMIT AND REGISTRATION

Name of Facility: MEYER SOUND LAB		*Customer Identification Number:* CID# 117984
Street Address: 2817 TENTH STREET	*Mailing Address:* John Meyer 2832 San Pablo Avenue	
Permit Type: ☒ Full ☐ Provisional ☐ Temporary	*City/State/ZIP:* Berkeley, CA 94702	

For the following elements of the Unified Hazardous Materials and Hazardous Waste Program

Hazardous Materials Release Response Plan: **HMPA3**	Hazardous Waste Generator Program: **<5**
Above Ground Petroleum Storage, SPCC Plan **(If blank then none reported)**:	Tiered Permit Program for Onsite Treatment of Hazardous Waste **(If blank, none reported)**:
Universal Waste **(If blank, no UW reported)**:	California Accidental Release Prevention Program and/or Federal Risk Management Plan (CalARP): **N/A**
Underground Storage Tank Program No. of USTs: **None**	Radiological Agents: None Etiological Agents: None Other: None

Certification

I certify that I have read and I hereby accept the terms and conditions printed on the other side of this Unified Program Consolidated Permit and Registration. I agree to comply with all permit conditions and all local, state and federal ordinances, laws, statutes, codes, rules and regulations relating to the storage, handling, generation and disposal of hazardous materials and/or hazardous waste.

Signature of Applicant	*Printed Name and Title*	*Date Signed*

Note: Your Consolidated Permit and Registration is granted subject to compliance with the permit conditions described on the reverse side of this page.

FOR OFFICE USE ONLY

Effective Date: March 1, 2014	**Expiration Date:** June 30, 2015		*Machine Validation / Official Receipt*
Issue Date: May 13, 2014		**Approved By: Nabil Al-Hadithy**	

UNIFIED PROGRAM CONSOLIDATED PERMIT AND REGISTRATION
City of Berkeley Toxics Management Division

CONDITIONS:

In order to maintain this Consolidated Permit and Registration, the permittee/registrant must comply with the following:

1233. This permit is subject to all applicable local, state and federal ordinances, laws, statutes, codes, rules and regulations relating to the storage, handling, generation and disposal of hazardous materials and/or hazardous waste.

1234. This permit is not transferable. Any permit or registration issued to a particular person or for a designated place, operation, purpose or object shall not be valid for use by or for any other person, place, operation, purpose or object.

1235. The permittee/registrant shall retain this permit at its facility, immediately available upon request by an inspector or the hazardous materials manager.

1236. The permittee/registrant shall notify the Toxics Management Division within 30 days of any changes in the operation of the facility that may affect the permit, or changes of the owner or operator.

1237. The permittee/registrant shall pay an annual fee as designated each year, and all applicable state surcharge fees.

1238. The permittee/registrant shall authorize representatives of the Toxics Management Division to enter the facility for inspection purposes to ascertain compliance and cause correction of any violation of the Unified Program Permit/Registration Conditions and of any applicable ordinances, codes, laws, statutes, rules, or regulations.

1239. The permittee/registrant shall take all necessary steps to ensure the discovery, containment and clean up of any confirmed or unconfirmed unauthorized release of any hazardous material/hazardous waste and shall notify the Toxics Management Division of such unauthorized release if the release or threatened release presents or may present a significant threat to human life, property or the environment.

1240. For hazardous materials sites, at least 45 days prior to the closure of a regulated unit or the facility, the permittee/registrant will submit a closure application to the Toxics Management Division addressing the appropriate removal of all hazardous materials and hazardous wastes from the facility.

Failure to comply with any of the foregoing conditions may result in revocation of this permit and/or a penalty assessment.

Department of Planning and Development
TOXICS MANAGEMENT DIVISION
A Certified Unified Program Agency (CUPA)
2118 Milvia Street, Suite 300, Berkeley, California 94704
TEL: (510) 981-7460 ● TDD: (510) 981-6903 ● FAX: (510) 981-7470

For Dept Use Only
Entered: 4/21/15
by: GF
Scanned by: _____

HAZARDOUS MATERIALS INSPECTION AND VIOLATION REPORT

Date: 4-16-15 Time: 1500 Page: 1 of 2
Facility Name: Meyer Sound Labs, Inc.
Address: 2832 Tenth St. Phone: 486-1166
Owner/Operator Name: Meyer Sound Labs, Inc.
Facility Representative(s): Gary Robinson

Permitted CUPA Activities: ☒ HMBP ☒ HW (☐ LQG ☒ SQG ☐ CESQG) ☐ UW ☐ TP (TIER: _____) ☐ UST ☐ APSA ☐ CalARP
Inspections Conducted: ☒ HMBP ☒ HW (☐ RCRA LQG) ☐ UW ☐ TP (TIER: _____) ☐ UST ☐ APSA ☐ CalARP ☒ SW ☐ GB
Unannounced: ☐ Yes ☒ No
Purpose of Inspection: ☒ Routine ☐ Follow-up Inspection ☐ RTC QA ☐ Closure ☐ Permit Screen ☐ Other _____
Consent Granted for: ☒ Inspection ☒ Photos (include log) ☐ Samples; Consent Granted By: G. Robinson

SUMMARY OF VIOLATIONS, CORRECTIVE ACTIONS, FINDINGS:

Class (M, II, I)	Violation Code/ Observation and PE	Citation, Description, Corrective Action Required, and/or Observation
		Here today to inspect for hazardous materials/wastes and Stormwater Pollution Prevention Compliance
	OBS HMBP	Locations, amounts, and types of haz. mats. are consistent with 2015 HMBP Submittal. Training records maintained
		appropriate to facility operations and chemical handling.
	OBS Haz Waste	Training, manifest records, container, and waste management
		labeling and records are complete. Ref. Ecos. Per ERP/Contin. Plan.
	OBS Storm.	Limited potential for non-stormwater discharge. Loading
		dock and surrounding parking areas clean & well maintained.
		No observed HAZMAT, haz waste, or Stormwater
		violations.

Note: The facility is subject to re-inspection at any time (re-inspection fees may apply).

☐ CUPA violations cited on page(s) _____ shall be corrected within ____ days.
☐ SW violations cited shall be corrected within____ days or before the next rain event.
☐ Submit Certification of Return to Compliance form within 30 days.

Facility Representative Signature: _____ Title: Director of Facilities
Inspector's Signature: _____ Inspector's Name: Geoff Fiehler

Alameda Countywide
Clean Water Program
Standard Stormwater Facility Inspection Report Form

ENTERED 4-21-15

Municipality: BERKELEY
Date: 4-16-15 Time: 1500
☐ Facility has closed ☐ Facility information has changed

Reason for Inspection: ☐ First Inspection ☒ Routine Inspection ☐ Response to Complaint ☐ Follow-up | Follow-up Inspection Due:

NAME OF FACILITY: MICRO SOUND LAB, INC.
SITE ADDRESS: 2917 FOURTH ST

CONTACT NAME: GLEN PERSSON
PHONE: 496-1166
BUSINESS TYPE/ACTIVITY: MFG.
SIC:

Is the property owner different than the facility owner? ☒ yes ☒ no If yes, complete the following: ☐ High Priority Facility
NAME PHONE
MAILING ADDRESS

Is the facility covered under any other programs or permits? (Check all that apply.)
☒ Air quality ☒ Hazmat business plan ☐ None ☐ Sanitary sewer
☐ Fire department(hazmat storage) ☒ Hazmat waste generator ☐ Underground storage tanks ☐ Aboveground storage tanks
☐ Retail food facility ☐ Other

Is the facility covered under a storm water permit? ☑ Does not need Coverage ☐ No, but may need to be (Refer to Water Board)
☐ Individual ☐ General: Does the facility have a SWPPP? ☐ yes ☐ no

N/A = Not Applicable; PTNL = POTENTIAL for Pollutant Discharge: 1 = low potential, 2 = medium potential, 3 = high potential
BMP effectiveness: 0 = BMPs are effective, 1 = BMPs are fairly/almost effective, 2 = BMPs are not effective, 3 = No BMPs are implemented
NSW = Non-Stormwater Discharge

AREAS OF ACTIVITY	N/A	Potential PTNL	Effectiveness BMP	Actual Discharge NSW	REMARKS: Describe recommendations, requirements, and time to implement. Check box if remark is a requirement
A. Outdoor Process/Manufacturing Areas	✓				☐
B. Outdoor Material Storage Areas	✓				☐
C. Outdoor Waste Storage/Disposal Areas	✓				☐
D. Outdoor Vehicle and Heavy Equipment Storage, Maintenance Areas	✓				☐
E. Outdoor Parking Areas and Access Roads	✓				☐
F. Outdoor Wash Areas	✓				☐ PROHIBITED
G. Rooftop Equipment		1	0		☐
H. Outdoor Drainage from Indoor Areas		2	0		☐ LOW POTENTIAL - SMALL QUANTITIES STORED & SECURED INDOORS - WASTES IN SECURED ROOM.
I. Other (describe):	✓				☐

COMMENTS/REMARKS/REQUIREMENTS Structural Control present ☐ Maintenance required in storm drain system ☐ yes ☒ no

WELL MAINTAINED. BMPS APPEAR APPROPRIATE FOR FACILITY ACTIVITIES. SPILL KITS AVAILABLE. MATERIALS/WASTES MAINTAINED W/ APPROPRIATE BMPS AND SECURED INDOORS.

Number of BMP brochures distributed? ☐ Describe: ☐ See attached for more comments.

PRIORITY FOR RE-INSPECTION: ☐ 1; First ☐ 2; Second ☒ 3; Third ☐ Referred to; Details:

ENFORCEMENT: ☒ None ☐ Verbal Notice ☐ Warning Notice ☐ Administrative Action ☐ Administrative Action w/ Penalty &/or Cost Recovery ☐ Legal Action

F:\Al4x\Al49.03\Database Revision\InspForm final 9-22-05.doc

Facility Representative: Inspector:

2/2

UNIFIED PROGRAM CONSOLIDATED FORM
FACILITY INFORMATION

BUSINESS ACTIVITIES

Page 1 of _

I. FACILITY IDENTIFICATION

FACILITY ID # (Agency Use Only)	FA0000928 [1]	EPA ID # (Hazardous Waste Only) cal000356050 [2]
BUSINESS NAME (Same as Facility Name of DBA-Doing Business As)	MEYER SOUND LABORATORIES INC. [3]	
BUSINESS SITE ADDRESS	2817 TENTH ST [103]	
BUSINESS SITE CITY	BERKELEY [104]	CA ZIP CODE 94702 [105]

II. ACTIVITIES DECLARATION

NOTE: If you check YES to any part of this list, please submit the Business Owner/Operator Identification page.

Does your facility…	If Yes, please complete these pages of the UPCF….	
A. HAZARDOUS MATERIALS Have on site (for any purpose) at any one time, hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs); or the applicable Federal threshold quantity for an extremely hazardous substance specified in 40 CFR Part 355, Appendix A or B; or handle radiological materials in quantities for which an emergency plan is required pursuant to 10 CFR Parts 30, 40 or 70?	☒ YES	HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION
B. REGULATED SUBSTANCES Have Regulated Substances stored onsite in quantities greater than the threshold quantities established by the California Accidental Release prevention Program (CalARP)?	☐ YES	Coordinate with your local agency responsible for CalARP.
C. UNDERGROUND STORAGE TANKS (USTs) Own or operate underground storage tanks?	☐ YES	UST FACILITY (Formerly SWRCB Form A) UST TANK (one page per tank) (Formerly Form B)
D. ABOVE GROUND PETROLEUM STORAGE Own or operate ASTs above these thresholds: Store greater than 1,320 gallons of petroleum products (new or used) in aboveground tanks or containers.	☐ YES	NO FORM REQUIRED TO CUPAs
E. HAZARDOUS WASTE Generate hazardous waste?	☒ YES	EPA ID NUMBER – provide at the top of this page
Recycle more than 100 kg/month of excluded or exempted recyclable materials (per HSC 25143.2)?	☐ YES	RECYCLABLE MATERIALS REPORT (one per recycler)
Treat hazardous waste on-site?	☐ YES	ON-SITE HAZARDOUS WASTE TREATMENT – FACILITY ON-SITE HAZARDOUS WASTE TREATMENT – UNIT (one page per unit)
Treatment subject to financial assurance requirements (for Permit by Rule and Conditional Authorization)?	☐ YES	CERTIFICATION OF FINANCIAL ASSURANCE
Consolidate hazardous waste generated at a remote site?	☐ YES	REMOTE WASTE / CONSOLIDATION SITE ANNUAL NOTIFICATION
Need to report the closure/removal of a tank that was classified as hazardous waste and cleaned on-site?	☐ YES	HAZARDOUS WASTE TANK CLOSURE CERTIFICATION
Generate in any single calendar month 1,000 kilograms (kg) (2,200 pounds) or more of federal RCRA hazardous waste, or generate in any single calendar month, or accumulate at any time, 1 kg (2.2 pounds) of RCRA acute hazardous waste; or generate or accumulate at any time more than 100 kg (220 pounds) of spill cleanup materials contaminated with RCRA acute hazardous waste.	☐ YES	Obtain federal EPA ID Number, file Biennial Report (EPA Form 8700-13A/B), and satisfy requirements for RCRA Large Quantity Generator.
Household Hazardous Waste (HHW) Collection site?	☐ YES	See CUPA for required forms.

F. LOCAL REQUIREMENTS [15]

(You may also be required to provide additional information by your CUPA or local agency.)

UNIFIED PROGRAM CONSOLIDATED FORM

FACILITY INFORMATION

BUSINESS OWNER/OPERATOR IDENTIFICATION

Page ___ of ___

I. IDENTIFICATION

FACILITY ID# FA0000928	1	BEGINNING DATE 100: 03/15/2013	ENDING DATE 101: 03/15/2014
BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3: MEYER SOUND LABORATORIES INC.			BUSINESS PHONE 102: 5104861166
BUSINESS SITE ADDRESS 103: 2817 TENTH ST			BUSINESS FAX 102a:
BUSINESS SITE CITY 104: BERKELEY	CA	ZIP CODE 105: 94702	COUNTY 108:
DUN & BRADSTREET 106:		PRIMARY SIC 107:	PRIMARY NAICS 107a:
BUSINESS MAILING ADDRESS 108a: 2832 San Pablo Avenue			
BUSINESS MAILING CITY 108b: BERKELEY		STATE 108c: CA	ZIP CODE 108d: 94702
BUSINESS OPERATOR NAME 109: John Meyer		BUSINESS OPERATOR PHONE 110: 5104861166	

II. BUSINESS OWNER

OWNER NAME 111: JOHN MEYER		OWNER PHONE 112: 5104861166	
OWNER MAILING ADDRESS 113: 2832 San Pablo			
OWNER MAILING CITY 114: BERKELEY		STATE 115: CA	ZIP CODE 116: 94702

III. ENVIRONMENTAL CONTACT

CONTACT NAME 117: Gary Robinson		CONTACT PHONE 118: 5104861166	
CONTACT MAILING ADDRESS 119: 2832 SAN PABLO AVENUE		CONTACT EMAIL 119a: garyr@meyersound.com	
CONTACT MAILING CITY 120: BERKELEY		STATE 121: CA	ZIP CODE 122: 94702

IV. EMERGENCY CONTACTS

-PRIMARY-	-SECONDARY-
NAME 123: Gary Robinson	NAME 128: Peter Soper
TITLE 124: Director of Facilities	TITLE 129: Electrical Engineer
BUSINESS PHONE 125: 5104861166	BUSINESS PHONE 130: 5104861166
24-HOUR PHONE 126: 5103774369	24-HOUR PHONE 131: 5105412306
CELL / PAGER # 127:	CELL / PAGER # 132:
EMAIL:	EMAIL:

ADDITIONAL LOCALLY COLLECTED INFORMATION: 133:

Certification: Based on my inquiry of those individuals responsible for obtaining the information, I certify under penalty of law that I have personally examined and am familiar with the information submitted and believe the information is true, accurate, and complete.

SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE	DATE 134:	NAME OF DOCUMENT PREPARER 135: KPA, llc
NAME OF SIGNER (print) 136: Gary Robinson		TITLE OF SIGNER 137: Director of Facilities

UNIFIED PROGRAM CONSOLIDATED FORM
HAZARDOUS MATERIALS
HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION

(one page per material per building or area)

☐ ADD ☐ DELETE ☐ REVISE 200 | Page ___ of ___

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3
MEYER SOUND LABORATORIES INC.

CHEMICAL LOCATION 201: 3,10

CHEMICAL LOCATION CONFIDENTIAL EPCRA 202: ☐ YES

FACILITY ID # 1: F A 0 0 0 0 9 2 8

MAP# (optional) 203:

GRID# (optional) 204:

II. CHEMICAL INFORMATION

CHEMICAL NAME 205: CC Government Formula A Anhydrous

TRADE SECRET ☐ Yes 206
If Subject to EPCRA, refer to instructions

COMMON NAME 207: CC Government Formula A Anhydrous

EHS* ☐ Yes 208

CAS# 209:

*If EHS is "Yes", all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES (Complete if required by CUPA) 210
Other Health Hazard (OHH)

HAZARDOUS MATERIAL TYPE (Check one item only) ☒ a. PURE ☐ b. MIXTURE ☐ c. WASTE 211

RADIOACTIVE ☐ Yes 212

CURIES 213:

PHYSICAL STATE (Check one item only) ☐ a. SOLID ☒ b. LIQUID ☐ c. GAS 214

LARGEST CONTAINER 215: 55.0

FED HAZARD CATEGORIES (Check all that apply) 216
☒ a. FIRE ☐ b. REACTIVE ☐ c. PRESSURE RELEASE ☒ d. ACUTE HEALTH ☐ e. CHRONIC HEALTH

AVERAGE DAILY AMOUNT 217	MAXIMUM DAILY AMOUNT 218	ANNUAL WASTE AMOUNT 219	STATE WASTE CODE 220
55.0	110.0		

UNITS* (Check one item only) 221: ☒ a. GALLONS ☐ b. CUBIC FEET ☐ c. POUNDS ☐ d. TONS
* If EHS, amount must be in pounds.

DAYS ON SITE: 222

STORAGE CONTAINER 223:
☐ a. ABOVE GROUND TANK ☐ b. UNDERGROUND TANK ☐ c. TANK INSIDE BUILDING ☒ d. STEEL DRUM ☐ e. PLASTIC/NONMETALLIC DRUM ☐ f. CAN ☐ g. CARBOY ☐ h. SILO ☐ i. FIBER DRUM ☐ j. BAG ☐ k. BOX ☐ l. CYLINDER ☐ m. GLASS BOTTLE ☐ n. PLASTIC BOTTLE ☐ o. TOTE BIN ☐ p. TANK WAGON ☐ q. RAIL CAR ☐ r. OTHER

STORAGE PRESSURE 224: ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT

STORAGE TEMPERATURE 225: ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC

	%WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1	226	227	☐ Yes 228	229
2	230	231	☐ Yes 232	233
3	234	235	☐ Yes 236	237
4	238	239	☐ Yes 240	241
5	242	243	☐ Yes 244	245

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION 246

If EPCRA, Please Sign Here

UNIFIED PROGRAM CONSOLIDATED FORM
HAZARDOUS MATERIALS
HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION

(one page per material per building or area)

☐ ADD ☐ DELETE ☐ REVISE 200 | Page ___ of ___

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3
MEYER SOUND LABORATORIES INC.

CHEMICAL LOCATION 201: 3

CHEMICAL LOCATION CONFIDENTIAL EPCRA 202: ☐ YES

FACILITY ID # 1: F A 0 0 0 0 9 2 8

MAP# (optional) 203:

GRID# (optional) 204:

II. CHEMICAL INFORMATION

CHEMICAL NAME 205: Durite

TRADE SECRET 206: ☐ Yes
If Subject to EPCRA, refer to instructions

COMMON NAME 207: Durite

EHS* 208: ☐ Yes

CAS# 209:

*If EHS is "Yes", all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES (Complete if required by CUPA) 210
Other Health Hazard (OHH)

HAZARDOUS MATERIAL TYPE (Check one item only) 211: ☐ a. PURE ☒ b. MIXTURE ☐ c. WASTE

RADIOACTIVE 212: ☐ Yes

CURIES 213:

PHYSICAL STATE (Check one item only) 214: ☒ a. SOLID ☐ b. LIQUID ☐ c. GAS

LARGEST CONTAINER 215: 459.0

FED HAZARD CATEGORIES (Check all that apply) 216: ☒ a. FIRE ☐ b. REACTIVE ☐ c. PRESSURE RELEASE ☐ d. ACUTE HEALTH ☐ e. CHRONIC HEALTH

AVERAGE DAILY AMOUNT 217	MAXIMUM DAILY AMOUNT 218	ANNUAL WASTE AMOUNT 219	STATE WASTE CODE 220
225.0	459.0		

UNITS* (Check one item only) 221: ☐ a. GALLONS ☐ b. CUBIC FEET ☒ c. POUNDS ☐ d. TONS
* If EHS, amount must be in pounds.

DAYS ON SITE: 222:

STORAGE CONTAINER 223:
☐ a. ABOVE GROUND TANK ☒ e. PLASTIC/NONMETALLIC DRUM ☐ i. FIBER DRUM ☐ m. GLASS BOTTLE ☐ q. RAIL CAR
☐ b. UNDERGROUND TANK ☐ f. CAN ☐ j. BAG ☐ n. PLASTIC BOTTLE ☐ r. OTHER
☐ c. TANK INSIDE BUILDING ☐ g. CARBOY ☐ k. BOX ☐ o. TOTE BIN
☐ d. STEEL DRUM ☐ h. SILO ☐ l. CYLINDER ☐ p. TANK WAGON

STORAGE PRESSURE 224: ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT

STORAGE TEMPERATURE 225: ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC

	%WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1	10.0 (226)	Hexamethlyenetetramine (227)	☐ Yes (228)	100-97-0 (229)
2	5.0 (230)	Phenol (231)	☐ Yes (232)	108-95-2 (233)
3	(234)	(235)	☐ Yes (236)	(237)
4	(238)	(239)	☐ Yes (240)	(241)
5	(242)	(243)	☐ Yes (244)	(245)

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION 246

If EPCRA, Please Sign Here

UNIFIED PROGRAM CONSOLIDATED FORM
HAZARDOUS MATERIALS
HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION

(one page per material per building or area)

☐ ADD ☐ DELETE ☐ REVISE 200 | Page ___ of ___

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3
MEYER SOUND LABORATORIES INC.

CHEMICAL LOCATION 201: 3,10

CHEMICAL LOCATION CONFIDENTIAL EPCRA 202: ☐ YES

FACILITY ID # 1: F A 0 0 0 0 9 2 8

MAP# (optional) 203:

GRID# (optional) 204:

II. CHEMICAL INFORMATION

CHEMICAL NAME 205: Ethanol

TRADE SECRET ☐ Yes 206
If Subject to EPCRA, refer to instructions

COMMON NAME 207: Ethanol

EHS* ☐ Yes 208

CAS# 209:

*If EHS is "Yes", all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES (Complete if required by CUPA) 210
Other Health Hazard (OHH)

HAZARDOUS MATERIAL TYPE (Check one item only) 211: ☒ a. PURE ☐ b. MIXTURE ☐ c. WASTE

RADIOACTIVE ☐ Yes 212

CURIES 213:

PHYSICAL STATE (Check one item only) 214: ☐ a. SOLID ☒ b. LIQUID ☐ c. GAS

LARGEST CONTAINER 215: 55.0

FED HAZARD CATEGORIES (Check all that apply) 216: ☒ a. FIRE ☐ b. REACTIVE ☐ c. PRESSURE RELEASE ☐ d. ACUTE HEALTH ☐ e. CHRONIC HEALTH

AVERAGE DAILY AMOUNT 217	MAXIMUM DAILY AMOUNT 218	ANNUAL WASTE AMOUNT 219	STATE WASTE CODE 220
55.0	110.0		

UNITS* (Check one item only) 221: ☒ a. GALLONS ☐ b. CUBIC FEET ☐ c. POUNDS ☐ d. TONS
* If EHS, amount must be in pounds.

DAYS ON SITE: 222

STORAGE CONTAINER 223:
☐ a. ABOVE GROUND TANK ☐ b. UNDERGROUND TANK ☐ c. TANK INSIDE BUILDING ☒ d. STEEL DRUM
☐ e. PLASTIC/NONMETALLIC DRUM ☐ f. CAN ☐ g. CARBOY ☐ h. SILO
☐ i. FIBER DRUM ☐ j. BAG ☐ k. BOX ☐ l. CYLINDER
☐ m. GLASS BOTTLE ☐ n. PLASTIC BOTTLE ☐ o. TOTE BIN ☐ p. TANK WAGON
☐ q. RAIL CAR ☐ r. OTHER

STORAGE PRESSURE 224: ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT

STORAGE TEMPERATURE 225: ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC

	%WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1	226	227	☐ Yes 228	229
2	230	231	☐ Yes 232	233
3	234	235	☐ Yes 236	237
4	238	239	☐ Yes 240	241
5	242	243	☐ Yes 244	245

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION 246

If EPCRA, Please Sign Here

UNIFIED PROGRAM CONSOLIDATED FORM
HAZARDOUS MATERIALS
HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION

(one page per material per building or area)

☐ ADD ☐ DELETE ☐ REVISE 200 | Page ___ of ___

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3
MEYER SOUND LABORATORIES INC.

CHEMICAL LOCATION 201: 3
CHEMICAL LOCATION CONFIDENTIAL EPCRA 202: ☐ YES

FACILITY ID # 1: F A 0 0 0 0 9 2 8
MAP# (optional) 203:
GRID# (optional) 204:

II. CHEMICAL INFORMATION

CHEMICAL NAME 205: Ethyl Acetate
TRADE SECRET 206: ☐ Yes
If Subject to EPCRA, refer to instructions

COMMON NAME 207: Ethyl Acetate
EHS* 208: ☐ Yes

CAS# 209:
*If EHS is "Yes", all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES (Complete if required by CUPA) 210
Other Health Hazard (OHH)

HAZARDOUS MATERIAL TYPE (Check one item only) 211: ☒ a. PURE ☐ b. MIXTURE ☐ c. WASTE
RADIOACTIVE 212: ☐ Yes
CURIES 213:

PHYSICAL STATE (Check one item only) 214: ☐ a. SOLID ☒ b. LIQUID ☐ c. GAS
LARGEST CONTAINER 215: 55.0

FED HAZARD CATEGORIES (Check all that apply) 216: ☒ a. FIRE ☐ b. REACTIVE ☐ c. PRESSURE RELEASE ☒ d. ACUTE HEALTH ☐ e. CHRONIC HEALTH

AVERAGE DAILY AMOUNT 217	MAXIMUM DAILY AMOUNT 218	ANNUAL WASTE AMOUNT 219	STATE WASTE CODE 220
55.0	110.0		

UNITS* (Check one item only) 221: ☒ a. GALLONS ☐ b. CUBIC FEET ☐ c. POUNDS ☐ d. TONS
* If EHS, amount must be in pounds.
DAYS ON SITE: 222

STORAGE CONTAINER 223:
☐ a. ABOVE GROUND TANK ☒ e. PLASTIC/NONMETALLIC DRUM ☐ i. FIBER DRUM ☐ m. GLASS BOTTLE ☐ q. RAIL CAR
☐ b. UNDERGROUND TANK ☐ f. CAN ☐ j. BAG ☐ n. PLASTIC BOTTLE ☐ r. OTHER
☐ c. TANK INSIDE BUILDING ☐ g. CARBOY ☐ k. BOX ☐ o. TOTE BIN
☐ d. STEEL DRUM ☐ h. SILO ☐ l. CYLINDER ☐ p. TANK WAGON

STORAGE PRESSURE 224: ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT

STORAGE TEMPERATURE 225: ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC

	%WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1	226	227	☐ Yes 228	229
2	230	231	☐ Yes 232	233
3	234	235	☐ Yes 236	237
4	238	239	☐ Yes 240	241
5	242	243	☐ Yes 244	245

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION 246

If EPCRA, Please Sign Here

UNIFIED PROGRAM CONSOLIDATED FORM
HAZARDOUS MATERIALS
HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION

(one page per material per building or area)

☐ ADD ☐ DELETE ☐ REVISE 200 | Page ___ of ___

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3
MEYER SOUND LABORATORIES INC.

CHEMICAL LOCATION 201: 3

CHEMICAL LOCATION CONFIDENTIAL EPCRA 202: ☐ YES

FACILITY ID # 1: F A 0 0 0 0 9 2 8

MAP# (optional) 203:

GRID# (optional) 204:

II. CHEMICAL INFORMATION

CHEMICAL NAME 205: Heptane

TRADE SECRET 206: ☐ Yes
If Subject to EPCRA, refer to instructions

COMMON NAME 207: Heptane

EHS* 208: ☐ Yes

CAS# 209:

*If EHS is "Yes", all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES (Complete if required by CUPA) 210
Other Health Hazard (OHH)

HAZARDOUS MATERIAL TYPE (Check one item only) 211: ☒ a. PURE ☐ b. MIXTURE ☐ c. WASTE

RADIOACTIVE 212: ☐ Yes

CURIES 213:

PHYSICAL STATE (Check one item only) 214: ☐ a. SOLID ☐ b. LIQUID ☒ c. GAS

LARGEST CONTAINER 215: 300.0

FED HAZARD CATEGORIES (Check all that apply) 216: ☐ a. FIRE ☐ b. REACTIVE ☒ c. PRESSURE RELEASE ☐ d. ACUTE HEALTH ☐ e. CHRONIC HEALTH

AVERAGE DAILY AMOUNT 217	MAXIMUM DAILY AMOUNT 218	ANNUAL WASTE AMOUNT 219	STATE WASTE CODE 220
300.0	600.0		

UNITS* (Check one item only) 221: ☐ a. GALLONS ☒ b. CUBIC FEET ☐ c. POUNDS ☐ d. TONS
* If EHS, amount must be in pounds.

DAYS ON SITE: 222

STORAGE CONTAINER 223:
☐ a. ABOVE GROUND TANK ☐ b. UNDERGROUND TANK ☐ c. TANK INSIDE BUILDING ☐ d. STEEL DRUM
☐ e. PLASTIC/NONMETALLIC DRUM ☐ f. CAN ☐ g. CARBOY ☐ h. SILO
☐ i. FIBER DRUM ☐ j. BAG ☐ k. BOX ☒ l. CYLINDER
☐ m. GLASS BOTTLE ☐ n. PLASTIC BOTTLE ☐ o. TOTE BIN ☐ p. TANK WAGON
☐ q. RAIL CAR ☐ r. OTHER

STORAGE PRESSURE 224: ☐ a. AMBIENT ☒ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT

STORAGE TEMPERATURE 225: ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC

	%WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1	226	227	☐ Yes 228	229
2	230	231	☐ Yes 232	233
3	234	235	☐ Yes 236	237
4	238	239	☐ Yes 240	241
5	242	243	☐ Yes 244	245

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION 246

If EPCRA, Please Sign Here

UNIFIED PROGRAM CONSOLIDATED FORM
HAZARDOUS MATERIALS
HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION

(one page per material per building or area)

☐ ADD ☐ DELETE ☐ REVISE 200 | Page ___ of ___

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3
MEYER SOUND LABORATORIES INC.

CHEMICAL LOCATION 201	CHEMICAL LOCATION CONFIDENTIAL EPCRA 202
3	☐ YES

FACILITY ID # 1	MAP# (optional) 203	GRID# (optional) 204
F A 0 0 0 0 9 2 8		

II. CHEMICAL INFORMATION

CHEMICAL NAME 205	TRADE SECRET ☐ Yes 206
Instapack Rigid Component "B"	If Subject to EPCRA, refer to instructions
COMMON NAME 207	EHS* ☐ Yes 208
Instapack Rigid Component "B"	
CAS# 209	*If EHS is "Yes", all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES (Complete if required by CUPA) 210
Other Health Hazard (OHH)

HAZARDOUS MATERIAL TYPE (Check one item only) 211	RADIOACTIVE 212	CURIES 213
☐ a. PURE ☒ b. MIXTURE ☐ c. WASTE	☐ Yes	

PHYSICAL STATE (Check one item only) 214	LARGEST CONTAINER 215
☐ a. SOLID ☒ b. LIQUID ☐ c. GAS	55.0

FED HAZARD CATEGORIES (Check all that apply) 216
☐ a. FIRE ☐ b. REACTIVE ☐ c. PRESSURE RELEASE ☒ d. ACUTE HEALTH ☐ e. CHRONIC HEALTH

AVERAGE DAILY AMOUNT 217	MAXIMUM DAILY AMOUNT 218	ANNUAL WASTE AMOUNT 219	STATE WASTE CODE 220
27.5	55.0		

UNITS* (Check one item only) 221	DAYS ON SITE: 222
☒ a. GALLONS ☐ b. CUBIC FEET ☐ c. POUNDS ☐ d. TONS * If EHS, amount must be in pounds.	

STORAGE CONTAINER 223
☐ a. ABOVE GROUND TANK ☐ b. UNDERGROUND TANK ☐ c. TANK INSIDE BUILDING ☒ d. STEEL DRUM
☐ e. PLASTIC/NONMETALLIC DRUM ☐ f. CAN ☐ g. CARBOY ☐ h. SILO
☐ i. FIBER DRUM ☐ j. BAG ☐ k. BOX ☐ l. CYLINDER
☐ m. GLASS BOTTLE ☐ n. PLASTIC BOTTLE ☐ o. TOTE BIN ☐ p. TANK WAGON
☐ q. RAIL CAR ☐ r. OTHER

STORAGE PRESSURE 224
☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT

STORAGE TEMPERATURE 225
☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC

	%WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1	82.0 (226)	Polyurethane Foam Resin (227)	☐ Yes (228)	9016-87-9 (229)
2	(230)	(231)	☐ Yes (232)	(233)
3	(234)	(235)	☐ Yes (236)	(237)
4	(238)	(239)	☐ Yes (240)	(241)
5	(242)	(243)	☐ Yes (244)	(245)

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION 246

If EPCRA, Please Sign Here

UNIFIED PROGRAM CONSOLIDATED FORM
HAZARDOUS MATERIALS
HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION

(one page per material per building or area)

☐ ADD ☐ DELETE ☐ REVISE 200 | Page ___ of ___

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3
MEYER SOUND LABORATORIES INC.

CHEMICAL LOCATION 201: 3,8,10

CHEMICAL LOCATION CONFIDENTIAL EPCRA 202: ☐ YES

FACILITY ID # 1: F A 0 0 0 0 9 2 8

MAP# (optional) 203:

GRID# (optional) 204:

II. CHEMICAL INFORMATION

CHEMICAL NAME 205: Isopropyl Alcohol

TRADE SECRET 206: ☐ Yes
If Subject to EPCRA, refer to instructions

COMMON NAME 207: Isopropyl Alcohol

EHS* 208: ☐ Yes

CAS# 209:

*If EHS is "Yes", all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES (Complete if required by CUPA) 210
Other Health Hazard (OHH)

HAZARDOUS MATERIAL TYPE (Check one item only) 211: ☐ a. PURE ☒ b. MIXTURE ☐ c. WASTE

RADIOACTIVE 212: ☐ Yes

CURIES 213:

PHYSICAL STATE (Check one item only) 214: ☐ a. SOLID ☒ b. LIQUID ☐ c. GAS

LARGEST CONTAINER 215: 55.0

FED HAZARD CATEGORIES (Check all that apply) 216: ☒ a. FIRE ☐ b. REACTIVE ☐ c. PRESSURE RELEASE ☐ d. ACUTE HEALTH ☐ e. CHRONIC HEALTH

AVERAGE DAILY AMOUNT 217	MAXIMUM DAILY AMOUNT 218	ANNUAL WASTE AMOUNT 219	STATE WASTE CODE 220
80.0	165.0		

UNITS* (Check one item only) 221: ☒ a. GALLONS ☐ b. CUBIC FEET ☐ c. POUNDS ☐ d. TONS
* If EHS, amount must be in pounds.

DAYS ON SITE: 222

STORAGE CONTAINER 223:
☐ a. ABOVE GROUND TANK ☒ e. PLASTIC/NONMETALLIC DRUM ☐ i. FIBER DRUM ☐ m. GLASS BOTTLE ☐ q. RAIL CAR
☐ b. UNDERGROUND TANK ☐ f. CAN ☐ j. BAG ☐ n. PLASTIC BOTTLE ☐ r. OTHER
☐ c. TANK INSIDE BUILDING ☐ g. CARBOY ☐ k. BOX ☐ o. TOTE BIN
☐ d. STEEL DRUM ☐ h. SILO ☐ l. CYLINDER ☐ p. TANK WAGON

STORAGE PRESSURE 224: ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT

STORAGE TEMPERATURE 225: ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC

	%WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1	85.0 (226)	Isopropyl Alcohol (227)	☐ Yes (228)	67-63-0 (229)
2	12.0 (230)	Poly TFE (231)	☐ Yes (232)	65530-85-0 (233)
3	3.0 (234)	Poly TFE (235)	☐ Yes (236)	153440-89-0 (237)
4	(238)	(239)	☐ Yes (240)	(241)
5	(242)	(243)	☐ Yes (244)	(245)

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION 246

If EPCRA, Please Sign Here

UNIFIED PROGRAM CONSOLIDATED FORM
HAZARDOUS MATERIALS
HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION

(one page per material per building or area)

☐ ADD ☐ DELETE ☐ REVISE 200 | Page ___ of ___

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3
MEYER SOUND LABORATORIES INC.

CHEMICAL LOCATION 201: 3,10

CHEMICAL LOCATION CONFIDENTIAL EPCRA 202: ☐ YES

FACILITY ID # 1: F A 0 0 0 0 9 2 8

MAP# (optional) 203:

GRID# (optional) 204:

II. CHEMICAL INFORMATION

CHEMICAL NAME 205: Methyl Ethyl Keytone

TRADE SECRET ☐ Yes 206
If Subject to EPCRA, refer to instructions

COMMON NAME 207: Methyl Ethyl Keytone

EHS* ☐ Yes 208

CAS# 209:

*If EHS is "Yes", all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES (Complete if required by CUPA) 210
Other Health Hazard (OHH)

HAZARDOUS MATERIAL TYPE (Check one item only) 211: ☒ a. PURE ☐ b. MIXTURE ☐ c. WASTE

RADIOACTIVE ☐ Yes 212

CURIES 213:

PHYSICAL STATE (Check one item only) 214: ☐ a. SOLID ☒ b. LIQUID ☐ c. GAS

LARGEST CONTAINER 215: 55.0

FED HAZARD CATEGORIES (Check all that apply) 216: ☐ a. FIRE ☐ b. REACTIVE ☐ c. PRESSURE RELEASE ☒ d. ACUTE HEALTH ☐ e. CHRONIC HEALTH

AVERAGE DAILY AMOUNT 217	MAXIMUM DAILY AMOUNT 218	ANNUAL WASTE AMOUNT 219	STATE WASTE CODE 220
80.0	165.0		

UNITS* (Check one item only) 221: ☒ a. GALLONS ☐ b. CUBIC FEET ☐ c. POUNDS ☐ d. TONS
* If EHS, amount must be in pounds.

DAYS ON SITE: 222

STORAGE CONTAINER 223:
☐ a. ABOVE GROUND TANK ☐ b. UNDERGROUND TANK ☐ c. TANK INSIDE BUILDING ☒ d. STEEL DRUM ☐ e. PLASTIC/NONMETALLIC DRUM ☐ f. CAN ☐ g. CARBOY ☐ h. SILO ☐ i. FIBER DRUM ☐ j. BAG ☐ k. BOX ☐ l. CYLINDER ☐ m. GLASS BOTTLE ☐ n. PLASTIC BOTTLE ☐ o. TOTE BIN ☐ p. TANK WAGON ☐ q. RAIL CAR ☐ r. OTHER

STORAGE PRESSURE 224: ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT

STORAGE TEMPERATURE 225: ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC

%WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1 226	227	☐ Yes 228	229
2 230	231	☐ Yes 232	233
3 234	235	☐ Yes 236	237
4 238	239	☐ Yes 240	241
5 242	243	☐ Yes 244	245

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION 246

If EPCRA, Please Sign Here

UNIFIED PROGRAM CONSOLIDATED FORM
HAZARDOUS MATERIALS
HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION

(one page per material per building or area)

☐ ADD ☐ DELETE ☐ REVISE 200 | Page ___ of ___

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3
MEYER SOUND LABORATORIES INC.

CHEMICAL LOCATION 201: 3

CHEMICAL LOCATION CONFIDENTIAL EPCRA 202: ☐ YES

FACILITY ID # 1: F A 0 0 0 0 9 2 8

MAP# (optional) 203:

GRID# (optional) 204:

II. CHEMICAL INFORMATION

CHEMICAL NAME 205: Nitrogen

TRADE SECRET 206: ☐ Yes
If Subject to EPCRA, refer to instructions

COMMON NAME 207: Nitrogen

EHS* 208: ☐ Yes

CAS# 209:

*If EHS is "Yes", all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES (Complete if required by CUPA) 210
Other Health Hazard (OHH)

HAZARDOUS MATERIAL TYPE (Check one item only) 211: ☒ a. PURE ☐ b. MIXTURE ☐ c. WASTE

RADIOACTIVE 212: ☐ Yes

CURIES 213:

PHYSICAL STATE (Check one item only) 214: ☐ a. SOLID ☐ b. LIQUID ☒ c. GAS

LARGEST CONTAINER 215: 300.0

FED HAZARD CATEGORIES (Check all that apply) 216: ☐ a. FIRE ☐ b. REACTIVE ☒ c. PRESSURE RELEASE ☐ d. ACUTE HEALTH ☐ e. CHRONIC HEALTH

AVERAGE DAILY AMOUNT 217	MAXIMUM DAILY AMOUNT 218	ANNUAL WASTE AMOUNT 219	STATE WASTE CODE 220
300.0	600.0		

UNITS* (Check one item only) 221: ☐ a. GALLONS ☒ b. CUBIC FEET ☐ c. POUNDS ☐ d. TONS
* If EHS, amount must be in pounds.

DAYS ON SITE: 222

STORAGE CONTAINER 223:
☐ a. ABOVE GROUND TANK ☐ b. UNDERGROUND TANK ☐ c. TANK INSIDE BUILDING ☐ d. STEEL DRUM
☐ e. PLASTIC/NONMETALLIC DRUM ☐ f. CAN ☐ g. CARBOY ☐ h. SILO
☐ i. FIBER DRUM ☐ j. BAG ☐ k. BOX ☒ l. CYLINDER
☐ m. GLASS BOTTLE ☐ n. PLASTIC BOTTLE ☐ o. TOTE BIN ☐ p. TANK WAGON
☐ q. RAIL CAR ☐ r. OTHER

STORAGE PRESSURE 224: ☐ a. AMBIENT ☒ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT

STORAGE TEMPERATURE 225: ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC

	%WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1	226	227	☐ Yes 228	229
2	230	231	☐ Yes 232	233
3	234	235	☐ Yes 236	237
4	238	239	☐ Yes 240	241
5	242	243	☐ Yes 244	245

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION 246

If EPCRA, Please Sign Here

UNIFIED PROGRAM CONSOLIDATED FORM
HAZARDOUS MATERIALS
HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION

(one page per material per building or area)

☐ ADD ☐ DELETE ☐ REVISE 200 | Page ___ of ___

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3
MEYER SOUND LABORATORIES INC.

CHEMICAL LOCATION 201: 5
CHEMICAL LOCATION CONFIDENTIAL EPCRA 202: ☐ YES

FACILITY ID # 1: F A 0 0 0 0 9 2 8
MAP# (optional) 203: 5
GRID# (optional) 204:

II. CHEMICAL INFORMATION

CHEMICAL NAME 205: Solder Flux
TRADE SECRET ☐ Yes 206
If Subject to EPCRA, refer to instructions

COMMON NAME 207: Solder Flux
EHS* ☐ Yes 208

CAS# 209:
*If EHS is "Yes", all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES (Complete if required by CUPA) 210
Other Health Hazard (OHH)

HAZARDOUS MATERIAL TYPE (Check one item only) 211: ☐ a. PURE ☒ b. MIXTURE ☐ c. WASTE
RADIOACTIVE 212: ☐ Yes
CURIES 213:

PHYSICAL STATE (Check one item only) 214: ☐ a. SOLID ☒ b. LIQUID ☐ c. GAS
LARGEST CONTAINER 215: 5.0

FED HAZARD CATEGORIES (Check all that apply) 216: ☐ a. FIRE ☐ b. REACTIVE ☐ c. PRESSURE RELEASE ☒ d. ACUTE HEALTH ☐ e. CHRONIC HEALTH

AVERAGE DAILY AMOUNT 217	MAXIMUM DAILY AMOUNT 218	ANNUAL WASTE AMOUNT 219	STATE WASTE CODE 220
2.0	5.0		

UNITS* (Check one item only) 221: ☒ a. GALLONS ☐ b. CUBIC FEET ☐ c. POUNDS ☐ d. TONS
* If EHS, amount must be in pounds.
DAYS ON SITE: 222: 365.0

STORAGE CONTAINER 223:
☐ a. ABOVE GROUND TANK ☐ b. UNDERGROUND TANK ☐ c. TANK INSIDE BUILDING ☐ d. STEEL DRUM
☐ e. PLASTIC/NONMETALLIC DRUM ☐ f. CAN ☐ g. CARBOY ☐ h. SILO
☐ i. FIBER DRUM ☐ j. BAG ☐ k. BOX ☐ l. CYLINDER
☐ m. GLASS BOTTLE ☒ n. PLASTIC BOTTLE ☐ o. TOTE BIN ☐ p. TANK WAGON
☐ q. RAIL CAR ☐ r. OTHER

STORAGE PRESSURE 224: ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT

STORAGE TEMPERATURE 225: ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC

	%WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1	64.0 (226)	Propanol (227)	☐ Yes (228)	67-63-0 (229)
2	11.0 (230)	Glycerol (231)	☐ Yes (232)	56-81-5 (233)
3	(234)	(235)	☐ Yes (236)	(237)
4	(238)	(239)	☐ Yes (240)	(241)
5	(242)	(243)	☐ Yes (244)	(245)

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION 246

If EPCRA, Please Sign Here

UNIFIED PROGRAM CONSOLIDATED FORM
HAZARDOUS MATERIALS
HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION

(one page per material per building or area)

☐ ADD ☐ DELETE ☐ REVISE 200 | Page ___ of ___

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3
MEYER SOUND LABORATORIES INC.

CHEMICAL LOCATION 201: 5
CHEMICAL LOCATION CONFIDENTIAL EPCRA 202: ☐ YES

FACILITY ID # 1: F A 0 0 0 0 9 2 8
MAP# (optional) 203: 5
GRID# (optional) 204:

II. CHEMICAL INFORMATION

CHEMICAL NAME 205: Solder Mask
TRADE SECRET ☐ Yes 206
If Subject to EPCRA, refer to instructions

COMMON NAME 207: Solder Mask
EHS* ☐ Yes 208

CAS# 209:
*If EHS is "Yes", all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES (Complete if required by CUPA) 210
Other Health Hazard (OHH)

HAZARDOUS MATERIAL TYPE (Check one item only) 211: ☐ a. PURE ☒ b. MIXTURE ☐ c. WASTE
RADIOACTIVE 212: ☐ Yes
CURIES 213:

PHYSICAL STATE (Check one item only) 214: ☐ a. SOLID ☒ b. LIQUID ☐ c. GAS
LARGEST CONTAINER 215: 5.0

FED HAZARD CATEGORIES (Check all that apply) 216: ☐ a. FIRE ☐ b. REACTIVE ☐ c. PRESSURE RELEASE ☒ d. ACUTE HEALTH ☐ e. CHRONIC HEALTH

AVERAGE DAILY AMOUNT 217	MAXIMUM DAILY AMOUNT 218	ANNUAL WASTE AMOUNT 219	STATE WASTE CODE 220
15.0	21.0		

UNITS* (Check one item only) 221: ☒ a. GALLONS ☐ b. CUBIC FEET ☐ c. POUNDS ☐ d. TONS
* If EHS, amount must be in pounds.
DAYS ON SITE: 222: 365.0

STORAGE CONTAINER 223:
☐ a. ABOVE GROUND TANK ☐ b. UNDERGROUND TANK ☐ c. TANK INSIDE BUILDING ☐ d. STEEL DRUM
☐ e. PLASTIC/NONMETALLIC DRUM ☐ f. CAN ☐ g. CARBOY ☐ h. SILO
☐ i. FIBER DRUM ☐ j. BAG ☐ k. BOX ☐ l. CYLINDER
☐ m. GLASS BOTTLE ☒ n. PLASTIC BOTTLE ☐ o. TOTE BIN ☐ p. TANK WAGON
☐ q. RAIL CAR ☐ r. OTHER

STORAGE PRESSURE 224: ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT

STORAGE TEMPERATURE 225: ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC

	%WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1	226	Lead 227	☐ Yes 228	7439-92-1 229
2	230	Tin 231	☐ Yes 232	7440-31-5 233
3	234	Silver 235	☐ Yes 236	7440-22-4 237
4	238	Rosin 239	☐ Yes 240	8050-09-7 241
5	242	243	☐ Yes 244	245

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION 246

If EPCRA, Please Sign Here

UNIFIED PROGRAM CONSOLIDATED FORM
HAZARDOUS MATERIALS
HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION

(one page per material per building or area)

☐ ADD ☐ DELETE ☐ REVISE 200 | Page ___ of ___

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3
MEYER SOUND LABORATORIES INC.

CHEMICAL LOCATION 201: 3,10

CHEMICAL LOCATION CONFIDENTIAL EPCRA 202: ☐ YES

FACILITY ID # 1: F A 0 0 0 0 9 2 8

MAP# (optional) 203:

GRID# (optional) 204:

II. CHEMICAL INFORMATION

CHEMICAL NAME 205: Waste Solvent

TRADE SECRET ☐ Yes 206
If Subject to EPCRA, refer to instructions

COMMON NAME 207: Waste Solvent

EHS* ☐ Yes 208

CAS# 209:

*If EHS is "Yes", all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES (Complete if required by CUPA) 210
Other Health Hazard (OHH)

HAZARDOUS MATERIAL TYPE (Check one item only) ☐ a. PURE ☐ b. MIXTURE ☒ c. WASTE 211

RADIOACTIVE ☐ Yes 212

CURIES 213:

PHYSICAL STATE (Check one item only) ☐ a. SOLID ☒ b. LIQUID ☐ c. GAS 214

LARGEST CONTAINER 215: 55.0

FED HAZARD CATEGORIES (Check all that apply) 216
☒ a. FIRE ☐ b. REACTIVE ☐ c. PRESSURE RELEASE ☒ d. ACUTE HEALTH ☐ e. CHRONIC HEALTH

AVERAGE DAILY AMOUNT 217	MAXIMUM DAILY AMOUNT 218	ANNUAL WASTE AMOUNT 219	STATE WASTE CODE 220
55.0	110.0	500.0	213

UNITS* (Check one item only) 221: ☒ a. GALLONS ☐ b. CUBIC FEET ☐ c. POUNDS ☐ d. TONS
* If EHS, amount must be in pounds.

DAYS ON SITE: 222:

STORAGE CONTAINER 223:
☐ a. ABOVE GROUND TANK ☐ b. UNDERGROUND TANK ☐ c. TANK INSIDE BUILDING ☒ d. STEEL DRUM ☐ e. PLASTIC/NONMETALLIC DRUM ☐ f. CAN ☐ g. CARBOY ☐ h. SILO ☐ i. FIBER DRUM ☐ j. BAG ☐ k. BOX ☐ l. CYLINDER ☐ m. GLASS BOTTLE ☐ n. PLASTIC BOTTLE ☐ o. TOTE BIN ☐ p. TANK WAGON ☐ q. RAIL CAR ☐ r. OTHER

STORAGE PRESSURE 224: ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT

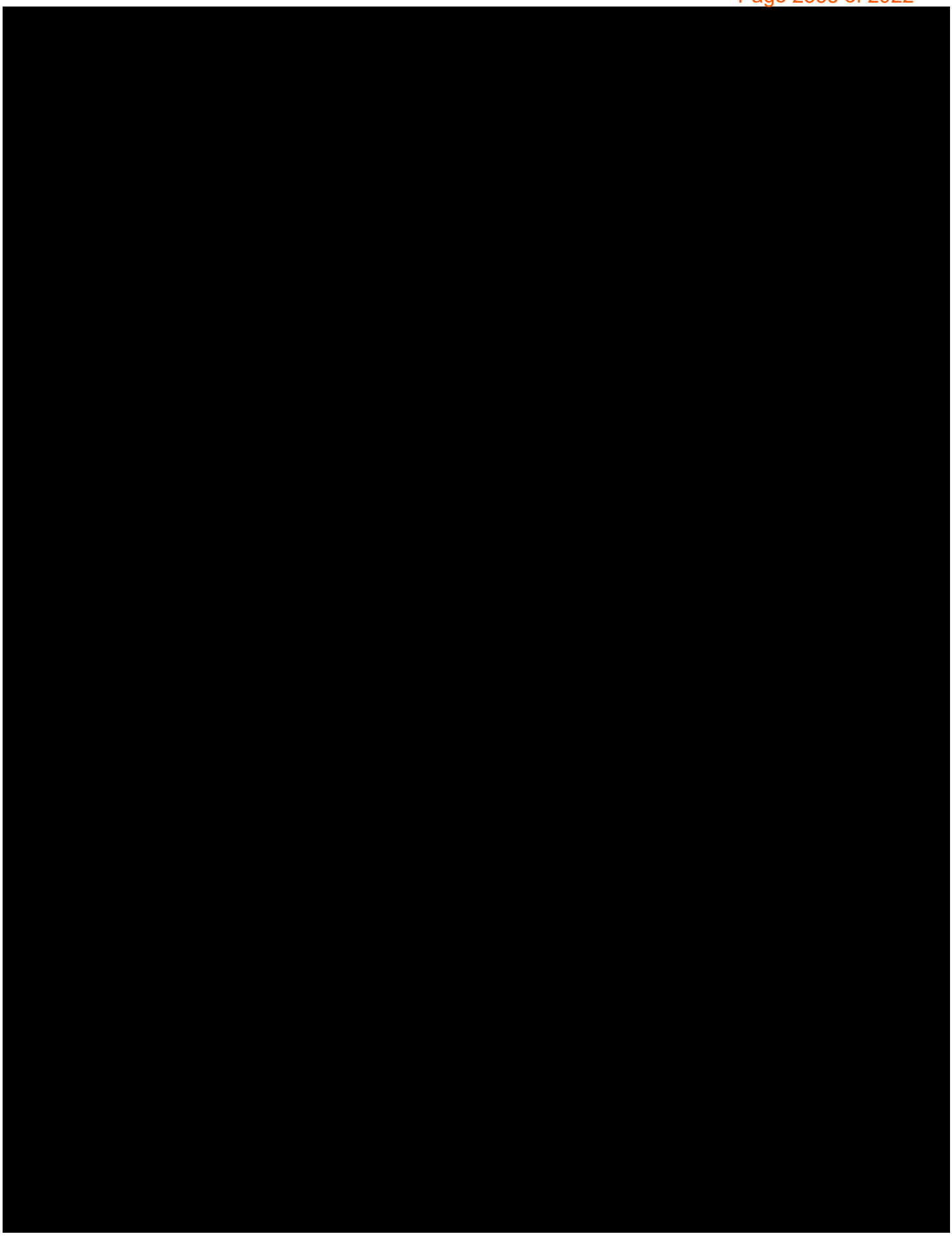
STORAGE TEMPERATURE 225: ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC

	%WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1	85.0 (226)	Hydrocarbons (227)	☐ Yes (228)	647-41-9 (229)
2	12.0 (230)	Aromatics (231)	☐ Yes (232)	Mixture (233)
3	1.0 (234)	Xylene (235)	☐ Yes (236)	1330-20-7 (237)
4	(238)	(239)	☐ Yes (240)	(241)
5	(242)	(243)	☐ Yes (244)	(245)

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION 246

If EPCRA, Please Sign Here



CALIFORNIA ENVIRONMENTAL REPORTING SYSTEM (CERS)

CONSOLIDATED EMERGENCY RESPONSE / CONTINGENCY PLAN

Prior to completing this Plan, please refer to the INSTRUCTIONS FOR COMPLETING A CONSOLIDATED CONTINGENCY PLAN

A. FACILITY IDENTIFICATION AND OPERATIONS OVERVIEW

FACILITY ID # 1.	CERS ID A1.	DATE OF PLAN PREPARATION/REVISION A2.
FA0000928		

BUSINESS NAME *(Same as Facility Name or DBA - Doing Business As)* 3.
MEYER SOUND LABORATORIES INC.

BUSINESS SITE ADDRESS 103.
2817 TENTH ST

BUSINESS SITE CITY 104.		ZIP CODE 105.
BERKELEY	CA	94702

TYPE OF BUSINESS (e.g., Painting Contractor) A3.	INCIDENTAL OPERATIONS (e.g., Fleet Maintenance) A4.

THIS PLAN COVERS CHEMICAL SPILLS, FIRES, AND EARTHQUAKES INVOLVING: (Check all that apply) A5.
☐ 1. HAZARDOUS MATERIALS; ☐ 2. HAZARDOUS WASTES

B. INTERNAL RESPONSE

INTERNAL FACILITY EMERGENCY RESPONSE WILL OCCUR VIA: (Check all that apply) B1.
☐ 1. CALLING PUBLIC EMERGENCY RESPONDERS (i.e., 9-1-1)
☐ 2. CALLING HAZARDOUS WASTE CONTRACTOR
☐ 3. ACTIVATING IN-HOUSE EMERGENCY RESPONSE TEAM

C. EMERGENCY COMMUNICATIONS, PHONE NUMBERS AND NOTIFICATIONS

Whenever there is an imminent or actual emergency situation such as an explosion, fire, or release, the Emergency Coordinator (or his/her designee when the Emergency Coordinator is on call) shall:
1. Activate internal facility alarms or communications systems, where applicable, to notify all facility personnel.
2. Notify appropriate local authorities (i.e., call 9-1-1).
3. Notify the California Emergency Management Agency at (800) 852-7550.

Before facility operations are resumed in areas of the facility affected by the incident, the emergency coordinator shall notify the California Department of Toxic Substances Control (DTSC), the local Unified Program Agency (UPA), and the local fire department's hazardous materials program that the facility is in compliance with requirements to:
1. Provide for proper storage and disposal of recovered waste, contaminated soil or surface water, or any other material that results from an explosion, fire, or release at the facility; and
2. Ensure that no material that is incompatible with the released material is transferred, stored, or disposed of in areas of the facility affected by the incident until cleanup procedures are completed.

INTERNAL FACILITY EMERGENCY COMMUNICATIONS OR ALARM NOTIFICATION WILL OCCUR VIA: (Check all that apply) C1.
☐ 1. VERBAL WARNINGS; ☐ 2. PUBLIC ADDRESS OR INTERCOM SYSTEM; ☐ 3. TELEPHONE;
☐ 4. PAGERS; ☐ 5. ALARM SYSTEM; ☐ 6. PORTABLE RADIO

NOTIFICATIONS TO NEIGHBORING FACILITIES THAT MAY BE AFFECTED BY AN OFF-SITE RELEASE WILL OCCUR BY: (Check all that apply) C2.
☐ 1. VERBAL WARNINGS; ☐ 2. PUBLIC ADDRESS OR INTERCOM SYSTEM; ☐ 3. TELEPHONE;
☐ 4. PAGERS; ☐ 5. ALARM SYSTEM; ☐ 6. PORTABLE RADIO

EMERGENCY RESPONSE PHONE NUMBERS:

AMBULANCE, FIRE, POLICE AND CHP	9-1-1
CALIFORNIA EMERGENCY MANAGEMENT AGENCY (CAL/EMA)	(800) 852-7550
NATIONAL RESPONSE CENTER (NRC)	(800) 424-8802
POISON CONTROL CENTER	(800) 222-1222
LOCAL UNIFIED PROGRAM AGENCY (UPA/CUPA)	(510) 981-7460 City of Berkeley Toxic Mgt. Div C3.
OTHER (Specify): C4.	C5.

NEAREST MEDICAL FACILITY / HOSPITAL NAME: Alta Bates Summit C6. (510) 204-1303 C7.

AGENCY NOTIFICATION PHONE NUMBERS:

CALIFORNIA DEPT. OF TOXIC SUBSTANCES CONTROL (DTSC)	(916) 255-3545
REGIONAL WATER QUALITY CONTROL BOARD	(510) 622-2300 SF Bay Regio C8.
U.S. ENVIRONMENTAL PROTECTION AGENCY (US EPA)	(800) 300-2193
CALIFORNIA DEPT OF FISH AND WILDLIFE (CDFW)	(916) 358-2900
U.S. COAST GUARD	(202) 267-2180
CAL/OSHA	(916) 263-2800
STATE FIRE MARSHAL	(916) 445-8200
OTHER (Specify): C9.	C10.
OTHER (Specify): C11.	C12.

D. EMERGENCY CONTAINMENT AND CLEANUP PROCEDURES

SPILL PREVENTION, CONTAINMENT, AND CLEANUP PROCEDURES: (Check all boxes that apply to indicate your procedures for containing spills, releases, fires or explosions; and. preventing and mitigating associated harm to persons, property, and the environment.)

D1.

- ☐ 1. MONITOR FOR LEAKS, RUPTURES, PRESSURE BUILD-UP, ETC.;
- ☐ 2. PROVIDE STRUCTURAL PHYSICAL BARRIERS (e.g., Portable spill containment walls);
- ☐ 3. PROVIDE ABSORBENT PHYSICAL BARRIERS (e.g., Pads, pigs, pillows);
- ☐ 4. COVER OR BLOCK FLOOR AND/ OR STORM DRAINS;
- ☐ 5. BUILT-IN BERM IN WORK / STORAGE AREA;
- ☐ 6. AUTOMATIC FIRE SUPPRESSION SYSTEM;
- ☐ 7. ELIMINATE SOURCES OF IGNITION FOR FLAMMABLE HAZARDS (e.g. Flammable liquids, Propane);
- ☐ 8. STOP PROCESSES AND/OR OPERATIONS;
- ☐ 9. AUTOMATIC / ELECTRONIC EQUIPMENT SHUT-OFF SYSTEM;
- ☐ 10. SHUT-OFF WATER, GAS, ELECTRICAL UTILITIES AS APPROPRIATE;
- ☐ 11. CALL 9-1-1 FOR PUBLIC EMERGENCY RESPONDER ASSISTANCE / MEDICAL AID;
- ☐ 12. NOTIFY AND EVACUATE PERSONS IN ALL THREATENED AREAS;
- ☐ 13. ACCOUNT FOR EVACUATED PERSONS IMMEDIATELY AFTER EVACUATION CALL;
- ☐ 14. PROVIDE PROTECTIVE EQUIPMENT FOR ON-SITE RESPONSE TEAM;
- ☐ 15. REMOVE OR ISOLATE CONTAINERS / AREA AS APPROPRIATE;
- ☐ 16. HIRE LICENSED HAZARDOUS WASTE CONTRACTOR;
- ☐ 17. USE ABSORBENT MATERIAL FOR SPILLS WITH SUBSEQUENT PROPER LABELING, STORAGE, AND HAZARDOUS WASTE DISPOSAL AS APPROPRIATE;
- ☐ 18. SUCTION USING SHOP VACUUM WITH SUBSEQUENT PROPER LABELING, STORAGE, AND HAZARDOUS WASTE DISPOSAL AS APPROPRIATE;
- ☐ 19. WASH / DECONTAMINATE EQUIPMENT W/ CONTAINMENT and DISPOSAL OF EFFLUENT / RINSATE AS HAZARDOUS WASTE;
- ☐ 20. PROVIDE SAFE TEMPORARY STORAGE OF EMERGENCY-GENERATED WASTES;
- ☐ 21. OTHER (Specify):

D2.

E. FACILITY EVACUATION

THE FOLLOWING ALARM SIGNAL(S) WILL BE USED TO BEGIN EVACUATION OF THE FACILITY (CHECK ALL THAT APPLY): E1.

- ☐ 1. BELLS;
- ☐ 2. HORNS/SIRENS;
- ☐ 3. VERBAL (i.e., SHOUTING);
- ☐ 4. OTHER (Specify):

E2.

THE FOLLOWING LOCATION(S) IS/ARE EVACUEE EMERGENCY ASSEMBLY AREA(S) (i.e., Front parking lot, specific street corner, etc.) E3.

Note: The Emergency Coordinator must account for all on site employees and/or site visitors after evacuation.

☐ EVACUATION ROUTE MAP(S) POSTED AS REQUIRED E4.

Note: The map(s) must show primary and alternate evacuation routes, emergency exits, and primary and alternate staging areas, and must be prominently posted throughout the facility in locations where it will be visible to employees and visitors.

F. ARRANGEMENTS FOR EMERGENCY SERVICES

Explanation of Requirement: Advance arrangements with local fire and police departments, hospitals, and/or emergency services contractors should be made as appropriate for your facility. You may determine that such arrangements are not necessary.

ADVANCE ARRANGEMENTS FOR LOCAL EMERGENCY SERVICES (Check one of the following) F1.

- ☐ 1. HAVE BEEN DETERMINED NOT NECESSARY; *or*
- ☐ 2. THE FOLLOWING ARRANGEMENTS HAVE BEEN MADE (Specify):

F2.

G. EMERGENCY EQUIPMENT

Check all boxes that apply to list emergency response equipment available at the facility and identify the location(s) where the equipment is kept and the equipment's capability, if applicable. [e.g., ☒ CHEMICAL PROTECTIVE GLOVES | Spill response kit | One time use, Oil & solvent resistant only.]

TYPE	EQUIPMENT AVAILABLE G1.	LOCATION	CAPABILITY *(If applicable)*
Safety and First Aid	1. ☐ CHEMICAL PROTECTIVE SUITS, APRONS, OR VESTS	G2.	G3.
	2. ☐ CHEMICAL PROTECTIVE GLOVES	G4.	G5.
	3. ☐ CHEMICAL PROTECTIVE BOOTS	G6.	G7.
	4. ☐ SAFETY GLASSES / GOGGLES / SHIELDS	G8.	G9.
	5. ☐ HARD HATS	G10.	G11.
	6. ☐ CARTRIDGE RESPIRATORS	G12.	G13.
	7. ☐ SELF-CONTAINED BREATHING APPARATUS (SCBA)	G14.	G15.
	8. ☐ FIRST AID KITS / STATIONS	G16.	G17.
	9. ☐ PLUMBED EYEWASH FOUNTAIN / SHOWER	G18.	G19.
	10. ☐ PORTABLE EYEWASH KITS	G20.	G21.
	11. ☐ OTHER	G22.	G23.
	12. ☐ OTHER	G24.	G25.
Fire Fighting	13. ☐ PORTABLE FIRE EXTINGUISHERS	G26.	G27.
	14. ☐ FIXED FIRE SYSTEMS / SPRINKLERS / FIRE HOSES	G28.	G29.
	15. ☐ FIRE ALARM BOXES OR STATIONS	G30.	G31.
	16. ☐ OTHER	G32.	G33.
Spill Control and Clean-Up	17. ☐ ALL-IN-ONE SPILL KIT	G34.	G35.
	18. ☐ ABSORBENT MATERIAL	G36.	G37.
	19. ☐ CONTAINER FOR USED ABSORBENT	G38.	G39.
	20. ☐ BERMING / DIKING EQUIPMENT	G40.	G41.
	21. ☐ BROOM	G42.	G43.
	22. ☐ SHOVEL	G44.	G45.
	23. ☐ SHOP VAC	G46.	G47.
	24. ☐ EXHAUST HOOD	G48.	G49.
	25. ☐ EMERGENCY SUMP / HOLDING TANK	G50.	G51.
	26. ☐ CHEMICAL NEUTRALIZERS	G52.	G53.
	27. ☐ GAS CYLINDER LEAK REPAIR KIT	G54.	G55.
	28. ☐ SPILL OVERPACK DRUMS	G56.	G57.
	29. ☐ OTHER	G58.	G59.
Communi-cations and Alarm Systems	30. ☐ TELEPHONES (Includes cellular)	G60.	G61.
	31. ☐ INTERCOM / PA SYSTEM	G62.	G63.
	32. ☐ PORTABLE RADIOS	G64.	G65.
	33. ☐ AUTOMATIC ALARM CHEMICAL MONITORING EQUIPMENT	G66.	G67.
Other	34. ☐ OTHER	G68.	G69.
	35. ☐ OTHER	G70.	G71.

H. EARTHQUAKE VULNERABILITY

Identify areas of the facility that are vulnerable to hazardous materials releases / spills due to earthquake-related motion. These areas require immediate isolation and inspection.

VULNERABLE AREAS: (Check all that apply) H1.	LOCATIONS (e.g., shop, outdoor shed, forensic lab)
☐ 1. HAZARDOUS MATERIALS / WASTE STORAGE AREA	H2.
☐ 2. PROCESS LINES / PIPING	H3.
☐ 3. LABORATORY	H4.
☐ 4. WASTE TREATMENT AREA	H5.

Identify mechanical systems vulnerable to releases / spills due to earthquake-related motion. These systems require immediate isolation and inspection.

VULNERABLE SYSTEMS: (Check all that apply) H6.	LOCATIONS
☐ 1. SHELVES, CABINETS AND RACKS	H7.
☐ 2. TANKS (EMERGENCY SHUTOFF)	H8.
☐ 3. PORTABLE GAS CYLINDERS	H9.
☐ 4. EMERGENCY SHUTOFF AND/OR UTILITY VALVES	H10.
☐ 5. SPRINKLER SYSTEMS	H11.
☐ 6. STATIONARY PRESSURIZED CONTAINERS (e.g., Propane dispensing tank)	H12.

I. EMPLOYEE TRAINING

Explanation of Requirement: Employee training is required for all employees handling hazardous materials and hazardous wastes in day-to-day or clean-up operations including volunteers and/or contractors. Training must be:

- Provided within 6 months for new hires;
- Amended as necessary prior to change in process or work assignment;
- Given upon modification to the Emergency Response / Contingency Plan, and updated/refreshed annually for all employees.

Required content includes all of the following:

- Material Safety Data Sheets;
- Hazard communication related to health and safety;
- Methods for safe handling of hazardous substances;
- Fire hazards of materials / processes;
- Conditions likely to worsen emergencies;
- Coordination of emergency response;
- Notification procedures;
- Applicable laws and regulations;
- Communication and alarm systems;
- Personal protective equipment;
- Use of emergency response equipment (e.g. Fire extinguishers, respirators, etc.);
- Decontamination procedures;
- Evacuation procedures;
- Control and containment procedures;
- UST monitoring system equipment and procedures (if applicable).

INDICATE HOW EMPLOYEE TRAINING PROGRAM IS ADMINISTERED (Check all that apply) I1.

☐ 1. FORMAL CLASSROOM; ☐ 2. VIDEOS; ☐ 3. SAFETY / TAILGATE MEETINGS;

☐ 4. STUDY GUIDES / MANUALS (Specify): _____ I2.

☐ 5. OTHER (Specify): _____ I3.

☐ 6. NOT APPLICABLE BECAUSE FACILITY HAS NO EMPLOYEES

Large Quantity Generator (LQG) Training Records: Large quantity hazardous waste generators (i.e., who generate more than 270 gallons/1,000 kilograms of hazardous waste per month) must retain written documentation of employee hazardous waste management training sessions which includes:

- A written outline/agenda of the type and amount of both introductory and continuing training that will be given to persons filling each job position having responsibility for the management of hazardous waste (e.g., labeling, manifesting, compliance with accumulation time limits, etc.).
- The name, job title, and date of training for each hazardous waste management training session given to an employee filling such a job position; and
- A written job description for each of the above job positions that describes job duties and the skills, education, or other qualifications required of personnel assigned to the position.
- Current employee training records must be retained until closure of the facility.
- Former employee training records must be retained at least three years after termination of employment.

J. LIST OF ATTACHMENTS

(Check one of the following) J1.

☐ 1. NO ATTACHMENTS ARE REQUIRED; *or*

☐ 2. THE FOLLOWING DOCUMENTS ARE ATTACHED: J2.

K. SIGNATURE / CERTIFICATION

Certification: Based on my inquiry of those individuals responsible for obtaining the information, I certify under penalty of law that I have personally examined and am familiar with the information submitted and believe the information is true, accurate, and complete, and that a copy is available on site.

SIGNATURE OF OWNER/OPERATOR	DATE SIGNED K1.
NAME OF SIGNER (print) K2.	TITLE OF SIGNER K3.

Planning and Development Department
Toxics Management Division
A Certified Unified Program Agency

FEE SUMMARY SHEET
For Permit Period FY14 (Base Reporting Period: 2013)

Business Name: Meyer Sound [CID: 11784]

Address: 2817 Tenth St.

Total Aggregate Quantities Stored or Handled at This Facility

The row heading "Hazardous Materials" requires a sum of all amounts reported on the Chemical Description pages, including data reported for hazardous wastes.

Quantities Summarized:

Chemicals:	CY2013 ***Liquids***	CY2013 ***Solids***	CY2013 ***Gases***	Last Reported	FY2014 Permit
Total number of ***all*** chemicals:	7	1	2		10
Total no. of ***waste*** chemicals:	1	—			
	Gallons ***All liquids***	***Pounds*** ***All solids***	***Cu. Ft.*** ***All gases***		
Hazardous Materials: (***ALL*** Chemicals) - Sum of *all* Box 218s – Max. Daily Amt.	770	459	1200		A3
Hazardous Wastes: (***ONLY*** Wastes) – Sum of *all* Box 219s – Annual Waste Amt.	500	—			<5
Underground Storage Tanks: No. of USTs: 0					
Universal Waste:	CESQUWG —	HANDLER —	DESTINATION —	Date entered into HTE (and initials)	
Other Billing Categories:	Tiered —	etiologic —	radiologic —		
inert gas fee — / nano —	CalARP —	EPCRA —	APSA —		

Completed by: [signature] Date: 7/30/13

Click on the forms button in the bar at the top of the page to view individual forms

From: Meyer Sound Multi-Facility
Print the form contents

Submitted: Mon Jul 29 2013, 7:02 PM
View a submission summary

Status: ACCEPTED Accept Decline Delete

Data Transformation Services

Migrate Data

Review

Make sure to save your Review form by clicking on the Save Changes button before accepting or declining a submission.

Save Changes Cancel Changes

Cover Page Comments	
Facility ID	FA0000928
Facility Name	MEYER SOUND LABORATORIES INC.
Site Address	2817 TENTH ST
City	BERKELEY
Program ID	PR0001879
Program Element	4200
Agency's Review Comments	
Reviewer's Name	Meridith Lear
Reviewer Email	mlear@cityofberkeley.info
Review Date	07/30/2013
Status	01

Form Deficiencies

- ☐ Owner Operator Form: Invalid/Missing Business Name/Address
- ☐ Owner Operator Form: Invalid/Missing Business Owner Name/Address
- ☐ Owner Operator Form: Invalid/Missing Environmental Contact
- ☐ Owner Operator Form: Invalid/Missing Emergency Contacts
- ☐ Chemical Description Form: Invalid/Missing Location - Map# and/or Grid#
- ☐ Chemical Description Form: Invalid/Missing Fire Code Hazard Classes
- ☐ Chemical Description Form: Invalid/Missing Physical state
- ☐ Chemical Description Form: Invalid/Missing Average daily amount and or Maximum daily amount
- ☐ Chemical Description Form: Invalid/Missing Units
- ☐ Emergency Plan Form: The plan does not adequately address Release Prevention, Immediate Notification and Evacuation, and Emergency Response Protocols and Cleanup Procedures
- ☐ None

Other Form Deficiencies

Map Deficiencies

- ☐ Map is illegible (or does not scan well)

7/30/13 : Date Tech Review Completed
8/1/13 : Date Scanned
8/1/13 : Date Copied for BFD
8/1/13 : Date Data Entry Completed
_____ : Date Filed

(Initial each line)

UNIFIED PROGRAM CONSOLIDATED FORM
FACILITY INFORMATION

BUSINESS ACTIVITIES

I. FACILITY IDENTIFICATION

FACILITY ID # (Agency Use Only)	FA0000928 [1]	EPA ID # (Hazardous Waste Only) cal000356050 [2]
BUSINESS NAME (Same as Facility Name of DBA-Doing Business As)	MEYER SOUND LABORATORIES INC. [3]	
BUSINESS SITE ADDRESS	2817 TENTH ST [103]	
BUSINESS SITE CITY	BERKELEY [104]	CA ZIP CODE 94710 [105]

II. ACTIVITIES DECLARATION

NOTE: If you check YES to any part of this list, please submit the Business Owner/Operator Identification page.

Does your facility…	If Yes, please complete these pages of the UPCF….	
A. HAZARDOUS MATERIALS Have on site (for any purpose) at any one time, hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs); or the applicable Federal threshold quantity for an extremely hazardous substance specified in 40 CFR Part 355, Appendix A or B; or handle radiological materials in quantities for which an emergency plan is required pursuant to 10 CFR Parts 30, 40 or 70?	☒ YES	HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION
B. REGULATED SUBSTANCES Have Regulated Substances stored onsite in quantities greater than the threshold quantities established by the California Accidental Release prevention Program (CalARP)?	☐ YES	Coordinate with your local agency responsible for CalARP.
C. UNDERGROUND STORAGE TANKS (USTs) Own or operate underground storage tanks?	☐ YES	UST FACILITY (Formerly SWRCB Form A) UST TANK (one page per tank) (Formerly Form B)
D. ABOVE GROUND PETROLEUM STORAGE Own or operate ASTs above these thresholds: Store greater than 1,320 gallons of petroleum products (new or used) in aboveground tanks or containers.	☐ YES	NO FORM REQUIRED TO CUPAs
E. HAZARDOUS WASTE Generate hazardous waste?	☒ YES	EPA ID NUMBER – provide at the top of this page
Recycle more than 100 kg/month of excluded or exempted recyclable materials (per HSC 25143.2)?	☐ YES	RECYCLABLE MATERIALS REPORT (one per recycler)
Treat hazardous waste on-site?	☐ YES	ON-SITE HAZARDOUS WASTE TREATMENT – FACILITY ON-SITE HAZARDOUS WASTE TREATMENT – UNIT (one page per unit)
Treatment subject to financial assurance requirements (for Permit by Rule and Conditional Authorization)?	☐ YES	CERTIFICATION OF FINANCIAL ASSURANCE
Consolidate hazardous waste generated at a remote site?	☐ YES	REMOTE WASTE / CONSOLIDATION SITE ANNUAL NOTIFICATION
Need to report the closure/removal of a tank that was classified as hazardous waste and cleaned on-site?	☐ YES	HAZARDOUS WASTE TANK CLOSURE CERTIFICATION
Generate in any single calendar month 1,000 kilograms (kg) (2,200 pounds) or more of federal RCRA hazardous waste, or generate in any single calendar month, or accumulate at any time, 1 kg (2.2 pounds) of RCRA acute hazardous waste; or generate or accumulate at any time more than 100 kg (220 pounds) of spill cleanup materials contaminated with RCRA acute hazardous waste.	☐ YES	Obtain federal EPA ID Number, file Biennial Report (EPA Form 8700-13A/B), and satisfy requirements for RCRA Large Quantity Generator.
Household Hazardous Waste (HHW) Collection site?	☐ YES	See CUPA for required forms.

F. LOCAL REQUIREMENTS [15]

(You may also be required to provide additional information by your CUPA or local agency.)

UNIFIED PROGRAM CONSOLIDATED FORM

FACILITY INFORMATION

BUSINESS OWNER/OPERATOR IDENTIFICATION

Page ___ of ___

I. IDENTIFICATION

FACILITY ID# FA0000928	1	BEGINNING DATE 100: 03/15/2013	ENDING DATE 101: 04/08/2015
BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3: MEYER SOUND LABORATORIES INC.		BUSINESS PHONE 102: 5104861166	
BUSINESS SITE ADDRESS 103: 2817 TENTH ST		BUSINESS FAX 102a:	
BUSINESS SITE CITY 104: BERKELEY	CA	ZIP CODE 105: 94710	COUNTY 108:
DUN & BRADSTREET 106:		PRIMARY SIC 107:	PRIMARY NAICS 107a:
BUSINESS MAILING ADDRESS 108a: 2832 San Pablo Avenue			
BUSINESS MAILING CITY 108b: BERKELEY		STATE 108c: CA	ZIP CODE 108d: 94702
BUSINESS OPERATOR NAME 109: John Meyer		BUSINESS OPERATOR PHONE 110: 5104861166	

II. BUSINESS OWNER

OWNER NAME 111: JOHN MEYER		OWNER PHONE 112: 5104861166
OWNER MAILING ADDRESS 113: 2832 San Pablo		
OWNER MAILING CITY 114: BERKELEY	STATE 115: CA	ZIP CODE 116: 94702

III. ENVIRONMENTAL CONTACT

CONTACT NAME 117: Gary Robinson		CONTACT PHONE 118: 5104861166
CONTACT MAILING ADDRESS 119: 2832 SAN PABLO AVENUE		CONTACT EMAIL 119a: garyr@meyersound.com
CONTACT MAILING CITY 120: BERKELEY	STATE 121: CA	ZIP CODE 122: 94702

IV. EMERGENCY CONTACTS

-PRIMARY-	-SECONDARY-
NAME 123: Gary Robinson	NAME 128: Peter Soper
TITLE 124: Director of Facilities	TITLE 129: Electrical Engineer
BUSINESS PHONE 125: 5104861166	BUSINESS PHONE 130: 5104861166
24-HOUR PHONE 126: 5103774369	24-HOUR PHONE 131: 5105412306
CELL / PAGER # 127:	CELL / PAGER # 132:
EMAIL:	EMAIL:

ADDITIONAL LOCALLY COLLECTED INFORMATION: 133:

Certification: Based on my inquiry of those individuals responsible for obtaining the information, I certify under penalty of law that I have personally examined and am familiar with the information submitted and believe the information is true, accurate, and complete.

SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE	DATE 134:	NAME OF DOCUMENT PREPARER 135: KPA, llc
NAME OF SIGNER (print) 136: Gary Robinson		TITLE OF SIGNER 137: Director of Facilities

UNIFIED PROGRAM CONSOLIDATED FORM
HAZARDOUS MATERIALS
HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION

(one page per material per building or area)

☐ ADD ☐ DELETE ☐ REVISE 200 | Page ___ of ___

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3
MEYER SOUND LABORATORIES INC.

CHEMICAL LOCATION 201: 3,10
CHEMICAL LOCATION CONFIDENTIAL EPCRA 202: ☐ YES

FACILITY ID # 1: F A 0 0 0 0 9 2 8
MAP# (optional) 203:
GRID# (optional) 204:

II. CHEMICAL INFORMATION

CHEMICAL NAME 205: CC Government Formula A Anhydrous
TRADE SECRET ☐ Yes 206
If Subject to EPCRA, refer to instructions

COMMON NAME 207: CC Government Formula A Anhydrous
EHS* ☐ Yes 208

CAS# 209:
*If EHS is "Yes", all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES (Complete if required by CUPA) 210
Other Health Hazard (OHH)

HAZARDOUS MATERIAL TYPE (Check one item only) 211: ☒ a. PURE ☐ b. MIXTURE ☐ c. WASTE
RADIOACTIVE ☐ Yes 212
CURIES 213:

PHYSICAL STATE (Check one item only) 214: ☐ a. SOLID ☒ b. LIQUID ☐ c. GAS
LARGEST CONTAINER 215: 55.0

FED HAZARD CATEGORIES (Check all that apply) 216: ☒ a. FIRE ☐ b. REACTIVE ☐ c. PRESSURE RELEASE ☒ d. ACUTE HEALTH ☐ e. CHRONIC HEALTH

AVERAGE DAILY AMOUNT 217	MAXIMUM DAILY AMOUNT 218	ANNUAL WASTE AMOUNT 219	STATE WASTE CODE 220
55.0	110.0		

UNITS* (Check one item only) 221: ☒ a. GALLONS ☐ b. CUBIC FEET ☐ c. POUNDS ☐ d. TONS
* If EHS, amount must be in pounds.
DAYS ON SITE: 222

STORAGE CONTAINER 223:
☐ a. ABOVE GROUND TANK ☐ b. UNDERGROUND TANK ☐ c. TANK INSIDE BUILDING ☒ d. STEEL DRUM
☐ e. PLASTIC/NONMETALLIC DRUM ☐ f. CAN ☐ g. CARBOY ☐ h. SILO
☐ i. FIBER DRUM ☐ j. BAG ☐ k. BOX ☐ l. CYLINDER
☐ m. GLASS BOTTLE ☐ n. PLASTIC BOTTLE ☐ o. TOTE BIN ☐ p. TANK WAGON
☐ q. RAIL CAR ☐ r. OTHER

STORAGE PRESSURE 224: ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT

STORAGE TEMPERATURE 225: ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC

	%WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1	226	227	☐ Yes 228	229
2	230	231	☐ Yes 232	233
3	234	235	☐ Yes 236	237
4	238	239	☐ Yes 240	241
5	242	243	☐ Yes 244	245

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION 246

If EPCRA, Please Sign Here

UNIFIED PROGRAM CONSOLIDATED FORM
HAZARDOUS MATERIALS
HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION

(one page per material per building or area)

☐ ADD ☐ DELETE ☐ REVISE 200 | Page ___ of ___

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3
MEYER SOUND LABORATORIES INC.

CHEMICAL LOCATION 201: 3

CHEMICAL LOCATION CONFIDENTIAL EPCRA 202: ☐ YES

FACILITY ID # 1: F A 0 0 0 0 9 2 8

MAP# (optional) 203:

GRID# (optional) 204:

II. CHEMICAL INFORMATION

CHEMICAL NAME 205: Durite

TRADE SECRET 206: ☐ Yes
If Subject to EPCRA, refer to instructions

COMMON NAME 207: Durite

EHS* 208: ☐ Yes

CAS# 209:

*If EHS is "Yes", all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES (Complete if required by CUPA) 210
Other Health Hazard (OHH)

HAZARDOUS MATERIAL TYPE (Check one item only) 211: ☐ a. PURE ☒ b. MIXTURE ☐ c. WASTE

RADIOACTIVE 212: ☐ Yes

CURIES 213:

PHYSICAL STATE (Check one item only) 214: ☒ a. SOLID ☐ b. LIQUID ☐ c. GAS

LARGEST CONTAINER 215: 459.0

FED HAZARD CATEGORIES (Check all that apply) 216: ☒ a. FIRE ☐ b. REACTIVE ☐ c. PRESSURE RELEASE ☐ d. ACUTE HEALTH ☐ e. CHRONIC HEALTH

AVERAGE DAILY AMOUNT 217	MAXIMUM DAILY AMOUNT 218	ANNUAL WASTE AMOUNT 219	STATE WASTE CODE 220
225.0	459.0		

UNITS* (Check one item only) 221: ☐ a. GALLONS ☐ b. CUBIC FEET ☒ c. POUNDS ☐ d. TONS
* If EHS, amount must be in pounds.

DAYS ON SITE: 222:

STORAGE CONTAINER 223:
☐ a. ABOVE GROUND TANK ☒ e. PLASTIC/NONMETALLIC DRUM ☐ i. FIBER DRUM ☐ m. GLASS BOTTLE ☐ q. RAIL CAR
☐ b. UNDERGROUND TANK ☐ f. CAN ☐ j. BAG ☐ n. PLASTIC BOTTLE ☐ r. OTHER
☐ c. TANK INSIDE BUILDING ☐ g. CARBOY ☐ k. BOX ☐ o. TOTE BIN
☐ d. STEEL DRUM ☐ h. SILO ☐ l. CYLINDER ☐ p. TANK WAGON

STORAGE PRESSURE 224: ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT

STORAGE TEMPERATURE 225: ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC

	%WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1	10.0 (226)	Hexamethlyenetetramine (227)	☐ Yes (228)	100-97-0 (229)
2	5.0 (230)	Phenol (231)	☐ Yes (232)	108-95-2 (233)
3	(234)	(235)	☐ Yes (236)	(237)
4	(238)	(239)	☐ Yes (240)	(241)
5	(242)	(243)	☐ Yes (244)	(245)

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION 246

If EPCRA, Please Sign Here

UNIFIED PROGRAM CONSOLIDATED FORM
HAZARDOUS MATERIALS
HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION

(one page per material per building or area)

☐ ADD ☐ DELETE ☐ REVISE 200 | Page ___ of ___

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3
MEYER SOUND LABORATORIES INC.

CHEMICAL LOCATION 201: 3,10

CHEMICAL LOCATION CONFIDENTIAL EPCRA 202: ☐ YES

FACILITY ID # 1: F A 0 0 0 0 9 2 8

MAP# (optional) 203:

GRID# (optional) 204:

II. CHEMICAL INFORMATION

CHEMICAL NAME 205: Ethanol

TRADE SECRET ☐ Yes 206
If Subject to EPCRA, refer to instructions

COMMON NAME 207: Ethanol

EHS* ☐ Yes 208

CAS# 209:

*If EHS is "Yes", all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES (Complete if required by CUPA) 210
Other Health Hazard (OHH)

HAZARDOUS MATERIAL TYPE (Check one item only) 211: ☒ a. PURE ☐ b. MIXTURE ☐ c. WASTE

RADIOACTIVE ☐ Yes 212

CURIES 213:

PHYSICAL STATE (Check one item only) 214: ☐ a. SOLID ☒ b. LIQUID ☐ c. GAS

LARGEST CONTAINER 215: 55.0

FED HAZARD CATEGORIES (Check all that apply) 216: ☒ a. FIRE ☐ b. REACTIVE ☐ c. PRESSURE RELEASE ☐ d. ACUTE HEALTH ☐ e. CHRONIC HEALTH

AVERAGE DAILY AMOUNT 217	MAXIMUM DAILY AMOUNT 218	ANNUAL WASTE AMOUNT 219	STATE WASTE CODE 220
55.0	110.0		

UNITS* (Check one item only) 221: ☒ a. GALLONS ☐ b. CUBIC FEET ☐ c. POUNDS ☐ d. TONS
* If EHS, amount must be in pounds.

DAYS ON SITE: 222

STORAGE CONTAINER 223:
☐ a. ABOVE GROUND TANK ☐ b. UNDERGROUND TANK ☐ c. TANK INSIDE BUILDING ☒ d. STEEL DRUM
☐ e. PLASTIC/NONMETALLIC DRUM ☐ f. CAN ☐ g. CARBOY ☐ h. SILO
☐ i. FIBER DRUM ☐ j. BAG ☐ k. BOX ☐ l. CYLINDER
☐ m. GLASS BOTTLE ☐ n. PLASTIC BOTTLE ☐ o. TOTE BIN ☐ p. TANK WAGON
☐ q. RAIL CAR ☐ r. OTHER

STORAGE PRESSURE 224: ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT

STORAGE TEMPERATURE 225: ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC

	%WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1	226	227	☐ Yes 228	229
2	230	231	☐ Yes 232	233
3	234	235	☐ Yes 236	237
4	238	239	☐ Yes 240	241
5	242	243	☐ Yes 244	245

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION 246

If EPCRA, Please Sign Here

UNIFIED PROGRAM CONSOLIDATED FORM
HAZARDOUS MATERIALS
HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION

(one page per material per building or area)

☐ ADD ☐ DELETE ☐ REVISE 200 | Page ___ of ___

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3
MEYER SOUND LABORATORIES INC.

CHEMICAL LOCATION 201: 3
CHEMICAL LOCATION CONFIDENTIAL EPCRA 202: ☐ YES

FACILITY ID # 1: F A 0 0 0 0 9 2 8
MAP# (optional) 203:
GRID# (optional) 204:

II. CHEMICAL INFORMATION

CHEMICAL NAME 205: Ethyl Acetate
TRADE SECRET 206: ☐ Yes
If Subject to EPCRA, refer to instructions

COMMON NAME 207: Ethyl Acetate
EHS* 208: ☐ Yes

CAS# 209:
*If EHS is "Yes", all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES (Complete if required by CUPA) 210
Other Health Hazard (OHH)

HAZARDOUS MATERIAL TYPE (Check one item only) 211: ☒ a. PURE ☐ b. MIXTURE ☐ c. WASTE
RADIOACTIVE 212: ☐ Yes
CURIES 213:

PHYSICAL STATE (Check one item only) 214: ☐ a. SOLID ☒ b. LIQUID ☐ c. GAS
LARGEST CONTAINER 215: 55.0

FED HAZARD CATEGORIES (Check all that apply) 216: ☒ a. FIRE ☐ b. REACTIVE ☐ c. PRESSURE RELEASE ☒ d. ACUTE HEALTH ☐ e. CHRONIC HEALTH

AVERAGE DAILY AMOUNT 217	MAXIMUM DAILY AMOUNT 218	ANNUAL WASTE AMOUNT 219	STATE WASTE CODE 220
55.0	110.0		

UNITS* (Check one item only) 221: ☒ a. GALLONS ☐ b. CUBIC FEET ☐ c. POUNDS ☐ d. TONS
* If EHS, amount must be in pounds.
DAYS ON SITE: 222

STORAGE CONTAINER 223:
☐ a. ABOVE GROUND TANK ☒ e. PLASTIC/NONMETALLIC DRUM ☐ i. FIBER DRUM ☐ m. GLASS BOTTLE ☐ q. RAIL CAR
☐ b. UNDERGROUND TANK ☐ f. CAN ☐ j. BAG ☐ n. PLASTIC BOTTLE ☐ r. OTHER
☐ c. TANK INSIDE BUILDING ☐ g. CARBOY ☐ k. BOX ☐ o. TOTE BIN
☐ d. STEEL DRUM ☐ h. SILO ☐ l. CYLINDER ☐ p. TANK WAGON

STORAGE PRESSURE 224: ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT

STORAGE TEMPERATURE 225: ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC

	%WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1	226	227	☐ Yes 228	229
2	230	231	☐ Yes 232	233
3	234	235	☐ Yes 236	237
4	238	239	☐ Yes 240	241
5	242	243	☐ Yes 244	245

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION 246

If EPCRA, Please Sign Here

UNIFIED PROGRAM CONSOLIDATED FORM
HAZARDOUS MATERIALS
HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION

(one page per material per building or area)

☐ ADD ☐ DELETE ☐ REVISE 200 | Page ___ of ___

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3
MEYER SOUND LABORATORIES INC.

CHEMICAL LOCATION 201: 3

CHEMICAL LOCATION CONFIDENTIAL EPCRA 202: ☐ YES

FACILITY ID # 1: F A 0 0 0 0 9 2 8

MAP# (optional) 203:

GRID# (optional) 204:

II. CHEMICAL INFORMATION

CHEMICAL NAME 205: Heptane

TRADE SECRET 206: ☐ Yes
If Subject to EPCRA, refer to instructions

COMMON NAME 207: Heptane

EHS* 208: ☐ Yes

CAS# 209:

*If EHS is "Yes", all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES (Complete if required by CUPA) 210
Other Health Hazard (OHH)

HAZARDOUS MATERIAL TYPE (Check one item only) 211: ☒ a. PURE ☐ b. MIXTURE ☐ c. WASTE

RADIOACTIVE 212: ☐ Yes

CURIES 213:

PHYSICAL STATE (Check one item only) 214: ☐ a. SOLID ☐ b. LIQUID ☒ c. GAS

LARGEST CONTAINER 215: 300.0

FED HAZARD CATEGORIES (Check all that apply) 216: ☐ a. FIRE ☐ b. REACTIVE ☒ c. PRESSURE RELEASE ☐ d. ACUTE HEALTH ☐ e. CHRONIC HEALTH

AVERAGE DAILY AMOUNT 217	MAXIMUM DAILY AMOUNT 218	ANNUAL WASTE AMOUNT 219	STATE WASTE CODE 220
300.0	600.0		

UNITS* (Check one item only) 221: ☐ a. GALLONS ☒ b. CUBIC FEET ☐ c. POUNDS ☐ d. TONS
* If EHS, amount must be in pounds.

DAYS ON SITE: 222

STORAGE CONTAINER 223:
☐ a. ABOVE GROUND TANK ☐ b. UNDERGROUND TANK ☐ c. TANK INSIDE BUILDING ☐ d. STEEL DRUM
☐ e. PLASTIC/NONMETALLIC DRUM ☐ f. CAN ☐ g. CARBOY ☐ h. SILO
☐ i. FIBER DRUM ☐ j. BAG ☐ k. BOX ☒ l. CYLINDER
☐ m. GLASS BOTTLE ☐ n. PLASTIC BOTTLE ☐ o. TOTE BIN ☐ p. TANK WAGON
☐ q. RAIL CAR ☐ r. OTHER

STORAGE PRESSURE 224: ☐ a. AMBIENT ☒ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT

STORAGE TEMPERATURE 225: ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC

	%WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1	226	227	☐ Yes 228	229
2	230	231	☐ Yes 232	233
3	234	235	☐ Yes 236	237
4	238	239	☐ Yes 240	241
5	242	243	☐ Yes 244	245

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION 246

If EPCRA, Please Sign Here

UNIFIED PROGRAM CONSOLIDATED FORM
HAZARDOUS MATERIALS
HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION

(one page per material per building or area)

☐ ADD ☐ DELETE ☐ REVISE 200 | Page ___ of ___

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3
MEYER SOUND LABORATORIES INC.

CHEMICAL LOCATION 201: 3
CHEMICAL LOCATION CONFIDENTIAL EPCRA 202: ☐ YES

FACILITY ID # 1: F A 0 0 0 0 9 2 8
MAP# (optional) 203:
GRID# (optional) 204:

II. CHEMICAL INFORMATION

CHEMICAL NAME 205: Instapack Rigid Component "B"
TRADE SECRET ☐ Yes 206
If Subject to EPCRA, refer to instructions

COMMON NAME 207: Instapack Rigid Component "B"
EHS* ☐ Yes 208

CAS# 209:
*If EHS is "Yes", all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES (Complete if required by CUPA) 210
Other Health Hazard (OHH)

HAZARDOUS MATERIAL TYPE (Check one item only) ☐ a. PURE ☒ b. MIXTURE ☐ c. WASTE 211
RADIOACTIVE ☐ Yes 212
CURIES 213:

PHYSICAL STATE (Check one item only) ☐ a. SOLID ☒ b. LIQUID ☐ c. GAS 214
LARGEST CONTAINER 215: 55.0

FED HAZARD CATEGORIES (Check all that apply) 216
☐ a. FIRE ☐ b. REACTIVE ☐ c. PRESSURE RELEASE ☒ d. ACUTE HEALTH ☐ e. CHRONIC HEALTH

AVERAGE DAILY AMOUNT 217	MAXIMUM DAILY AMOUNT 218	ANNUAL WASTE AMOUNT 219	STATE WASTE CODE 220
27.5	55.0		

UNITS* (Check one item only) 221: ☒ a. GALLONS ☐ b. CUBIC FEET ☐ c. POUNDS ☐ d. TONS
* If EHS, amount must be in pounds.
DAYS ON SITE: 222

STORAGE CONTAINER 223:
☐ a. ABOVE GROUND TANK ☐ b. UNDERGROUND TANK ☐ c. TANK INSIDE BUILDING ☒ d. STEEL DRUM
☐ e. PLASTIC/NONMETALLIC DRUM ☐ f. CAN ☐ g. CARBOY ☐ h. SILO
☐ i. FIBER DRUM ☐ j. BAG ☐ k. BOX ☐ l. CYLINDER
☐ m. GLASS BOTTLE ☐ n. PLASTIC BOTTLE ☐ o. TOTE BIN ☐ p. TANK WAGON
☐ q. RAIL CAR ☐ r. OTHER

STORAGE PRESSURE 224: ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT

STORAGE TEMPERATURE 225: ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC

	%WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1	82.0 (226)	Polyurethane Foam Resin (227)	☐ Yes (228)	9016-87-9 (229)
2	(230)	(231)	☐ Yes (232)	(233)
3	(234)	(235)	☐ Yes (236)	(237)
4	(238)	(239)	☐ Yes (240)	(241)
5	(242)	(243)	☐ Yes (244)	(245)

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION 246

If EPCRA, Please Sign Here

UNIFIED PROGRAM CONSOLIDATED FORM
HAZARDOUS MATERIALS
HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION

(one page per material per building or area)

☐ ADD ☐ DELETE ☐ REVISE 200 | Page ___ of ___

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3
MEYER SOUND LABORATORIES INC.

CHEMICAL LOCATION 201: 3,8,10

CHEMICAL LOCATION CONFIDENTIAL EPCRA 202: ☐ YES

FACILITY ID # 1: F A 0 0 0 0 9 2 8

MAP# (optional) 203:

GRID# (optional) 204:

II. CHEMICAL INFORMATION

CHEMICAL NAME 205: Isopropyl Alcohol

TRADE SECRET 206: ☐ Yes
If Subject to EPCRA, refer to instructions

COMMON NAME 207: Isopropyl Alcohol

EHS* 208: ☐ Yes

CAS# 209:

*If EHS is "Yes", all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES (Complete if required by CUPA) 210
Other Health Hazard (OHH)

HAZARDOUS MATERIAL TYPE (Check one item only) 211: ☐ a. PURE ☒ b. MIXTURE ☐ c. WASTE

RADIOACTIVE 212: ☐ Yes

CURIES 213:

PHYSICAL STATE (Check one item only) 214: ☐ a. SOLID ☒ b. LIQUID ☐ c. GAS

LARGEST CONTAINER 215: 55.0

FED HAZARD CATEGORIES (Check all that apply) 216: ☒ a. FIRE ☐ b. REACTIVE ☐ c. PRESSURE RELEASE ☐ d. ACUTE HEALTH ☐ e. CHRONIC HEALTH

AVERAGE DAILY AMOUNT 217	MAXIMUM DAILY AMOUNT 218	ANNUAL WASTE AMOUNT 219	STATE WASTE CODE 220
80.0	165.0		

UNITS* (Check one item only) 221: ☒ a. GALLONS ☐ b. CUBIC FEET ☐ c. POUNDS ☐ d. TONS
* If EHS, amount must be in pounds.

DAYS ON SITE: 222

STORAGE CONTAINER 223:
☐ a. ABOVE GROUND TANK ☒ e. PLASTIC/NONMETALLIC DRUM ☐ i. FIBER DRUM ☐ m. GLASS BOTTLE ☐ q. RAIL CAR
☐ b. UNDERGROUND TANK ☐ f. CAN ☐ j. BAG ☐ n. PLASTIC BOTTLE ☐ r. OTHER
☐ c. TANK INSIDE BUILDING ☐ g. CARBOY ☐ k. BOX ☐ o. TOTE BIN
☐ d. STEEL DRUM ☐ h. SILO ☐ l. CYLINDER ☐ p. TANK WAGON

STORAGE PRESSURE 224: ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT

STORAGE TEMPERATURE 225: ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC

	%WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1	85.0 (226)	Isopropyl Alcohol (227)	☐ Yes (228)	67-63-0 (229)
2	12.0 (230)	Poly TFE (231)	☐ Yes (232)	65530-85-0 (233)
3	3.0 (234)	Poly TFE (235)	☐ Yes (236)	153440-89-0 (237)
4	(238)	(239)	☐ Yes (240)	(241)
5	(242)	(243)	☐ Yes (244)	(245)

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION 246

If EPCRA, Please Sign Here

UNIFIED PROGRAM CONSOLIDATED FORM
HAZARDOUS MATERIALS
HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION

(one page per material per building or area)

☐ ADD ☐ DELETE ☐ REVISE 200 | Page ___ of ___

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3
MEYER SOUND LABORATORIES INC.

CHEMICAL LOCATION 201: 3,10
CHEMICAL LOCATION CONFIDENTIAL EPCRA 202: ☐ YES

FACILITY ID # 1: F A 0 0 0 0 9 2 8
MAP# (optional) 203:
GRID# (optional) 204:

II. CHEMICAL INFORMATION

CHEMICAL NAME 205: Methyl Ethyl Keytone
TRADE SECRET ☐ Yes 206
If Subject to EPCRA, refer to instructions

COMMON NAME 207: Methyl Ethyl Keytone
EHS* ☐ Yes 208

CAS# 209:
*If EHS is "Yes", all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES (Complete if required by CUPA) 210
Other Health Hazard (OHH)

HAZARDOUS MATERIAL TYPE (Check one item only) ☒ a. PURE ☐ b. MIXTURE ☐ c. WASTE 211
RADIOACTIVE ☐ Yes 212
CURIES 213:

PHYSICAL STATE (Check one item only) ☐ a. SOLID ☒ b. LIQUID ☐ c. GAS 214
LARGEST CONTAINER 215: 55.0

FED HAZARD CATEGORIES (Check all that apply) 216
☐ a. FIRE ☐ b. REACTIVE ☐ c. PRESSURE RELEASE ☒ d. ACUTE HEALTH ☐ e. CHRONIC HEALTH

AVERAGE DAILY AMOUNT 217	MAXIMUM DAILY AMOUNT 218	ANNUAL WASTE AMOUNT 219	STATE WASTE CODE 220
80.0	165.0		

UNITS* (Check one item only) 221: ☒ a. GALLONS ☐ b. CUBIC FEET ☐ c. POUNDS ☐ d. TONS
* If EHS, amount must be in pounds.
DAYS ON SITE: 222

STORAGE CONTAINER 223:
☐ a. ABOVE GROUND TANK ☐ b. UNDERGROUND TANK ☐ c. TANK INSIDE BUILDING ☒ d. STEEL DRUM
☐ e. PLASTIC/NONMETALLIC DRUM ☐ f. CAN ☐ g. CARBOY ☐ h. SILO
☐ i. FIBER DRUM ☐ j. BAG ☐ k. BOX ☐ l. CYLINDER
☐ m. GLASS BOTTLE ☐ n. PLASTIC BOTTLE ☐ o. TOTE BIN ☐ p. TANK WAGON
☐ q. RAIL CAR ☐ r. OTHER

STORAGE PRESSURE 224: ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT

STORAGE TEMPERATURE 225: ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC

	%WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1	226	227	☐ Yes 228	229
2	230	231	☐ Yes 232	233
3	234	235	☐ Yes 236	237
4	238	239	☐ Yes 240	241
5	242	243	☐ Yes 244	245

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION 246

If EPCRA, Please Sign Here

UNIFIED PROGRAM CONSOLIDATED FORM
HAZARDOUS MATERIALS
HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION

(one page per material per building or area)

☐ ADD ☐ DELETE ☐ REVISE 200 | Page ___ of ___

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3
MEYER SOUND LABORATORIES INC.

CHEMICAL LOCATION 201	CHEMICAL LOCATION CONFIDENTIAL EPCRA 202
3	☐ YES

FACILITY ID # 1	MAP# (optional) 203	GRID# (optional) 204
F A 0 0 0 0 9 2 8		

II. CHEMICAL INFORMATION

CHEMICAL NAME 205	TRADE SECRET ☐ Yes 206
Nitrogen	If Subject to EPCRA, refer to instructions
COMMON NAME 207	EHS* ☐ Yes 208
Nitrogen	
CAS# 209	*If EHS is "Yes", all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES (Complete if required by CUPA) 210
Other Health Hazard (OHH)

HAZARDOUS MATERIAL TYPE (Check one item only) 211	RADIOACTIVE 212	CURIES 213
☒ a. PURE ☐ b. MIXTURE ☐ c. WASTE	☐ Yes	

PHYSICAL STATE (Check one item only) 214	LARGEST CONTAINER 215
☐ a. SOLID ☐ b. LIQUID ☒ c. GAS	300.0

FED HAZARD CATEGORIES (Check all that apply) 216
☐ a. FIRE ☐ b. REACTIVE ☒ c. PRESSURE RELEASE ☐ d. ACUTE HEALTH ☐ e. CHRONIC HEALTH

AVERAGE DAILY AMOUNT 217	MAXIMUM DAILY AMOUNT 218	ANNUAL WASTE AMOUNT 219	STATE WASTE CODE 220
300.0	600.0		

UNITS* (Check one item only) 221	DAYS ON SITE: 222
☐ a. GALLONS ☒ b. CUBIC FEET ☐ c. POUNDS ☐ d. TONS * If EHS, amount must be in pounds.	

STORAGE CONTAINER 223
☐ a. ABOVE GROUND TANK ☐ b. UNDERGROUND TANK ☐ c. TANK INSIDE BUILDING ☐ d. STEEL DRUM
☐ e. PLASTIC/NONMETALLIC DRUM ☐ f. CAN ☐ g. CARBOY ☐ h. SILO
☐ i. FIBER DRUM ☐ j. BAG ☐ k. BOX ☒ l. CYLINDER
☐ m. GLASS BOTTLE ☐ n. PLASTIC BOTTLE ☐ o. TOTE BIN ☐ p. TANK WAGON
☐ q. RAIL CAR ☐ r. OTHER

STORAGE PRESSURE 224
☐ a. AMBIENT ☒ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT

STORAGE TEMPERATURE 225
☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC

%WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1 226	227	☐ Yes 228	229
2 230	231	☐ Yes 232	233
3 234	235	☐ Yes 236	237
4 238	239	☐ Yes 240	241
5 242	243	☐ Yes 244	245

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION 246

If EPCRA, Please Sign Here

UNIFIED PROGRAM CONSOLIDATED FORM
HAZARDOUS MATERIALS
HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION

(one page per material per building or area)

☐ ADD ☐ DELETE ☐ REVISE 200 | Page ___ of ___

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3
MEYER SOUND LABORATORIES INC.

CHEMICAL LOCATION 201: 5
CHEMICAL LOCATION CONFIDENTIAL EPCRA 202: ☐ YES

FACILITY ID # 1: F A 0 0 0 0 9 2 8
MAP# (optional) 203: 5
GRID# (optional) 204:

II. CHEMICAL INFORMATION

CHEMICAL NAME 205: Solder Flux
TRADE SECRET ☐ Yes 206
If Subject to EPCRA, refer to instructions

COMMON NAME 207: Solder Flux
EHS* ☐ Yes 208

CAS# 209:
*If EHS is "Yes", all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES (Complete if required by CUPA) 210
Other Health Hazard (OHH)

HAZARDOUS MATERIAL TYPE (Check one item only) 211: ☐ a. PURE ☒ b. MIXTURE ☐ c. WASTE
RADIOACTIVE 212: ☐ Yes
CURIES 213:

PHYSICAL STATE (Check one item only) 214: ☐ a. SOLID ☒ b. LIQUID ☐ c. GAS
LARGEST CONTAINER 215: 5.0

FED HAZARD CATEGORIES (Check all that apply) 216: ☐ a. FIRE ☐ b. REACTIVE ☐ c. PRESSURE RELEASE ☒ d. ACUTE HEALTH ☐ e. CHRONIC HEALTH

AVERAGE DAILY AMOUNT 217	MAXIMUM DAILY AMOUNT 218	ANNUAL WASTE AMOUNT 219	STATE WASTE CODE 220
2.0	5.0		

UNITS* (Check one item only) 221: ☒ a. GALLONS ☐ b. CUBIC FEET ☐ c. POUNDS ☐ d. TONS
* If EHS, amount must be in pounds.
DAYS ON SITE: 222: 365.0

STORAGE CONTAINER 223:
☐ a. ABOVE GROUND TANK ☐ b. UNDERGROUND TANK ☐ c. TANK INSIDE BUILDING ☐ d. STEEL DRUM
☐ e. PLASTIC/NONMETALLIC DRUM ☐ f. CAN ☐ g. CARBOY ☐ h. SILO
☐ i. FIBER DRUM ☐ j. BAG ☐ k. BOX ☐ l. CYLINDER
☐ m. GLASS BOTTLE ☒ n. PLASTIC BOTTLE ☐ o. TOTE BIN ☐ p. TANK WAGON
☐ q. RAIL CAR ☐ r. OTHER

STORAGE PRESSURE 224: ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT

STORAGE TEMPERATURE 225: ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC

	%WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1	64.0 (226)	Propanol (227)	☐ Yes (228)	67-63-0 (229)
2	11.0 (230)	Glycerol (231)	☐ Yes (232)	56-81-5 (233)
3	(234)	(235)	☐ Yes (236)	(237)
4	(238)	(239)	☐ Yes (240)	(241)
5	(242)	(243)	☐ Yes (244)	(245)

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION 246

If EPCRA, Please Sign Here

UNIFIED PROGRAM CONSOLIDATED FORM
HAZARDOUS MATERIALS
HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION

(one page per material per building or area)

☐ ADD ☐ DELETE ☐ REVISE 200 | Page ___ of ___

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3
MEYER SOUND LABORATORIES INC.

CHEMICAL LOCATION 201: 5
CHEMICAL LOCATION CONFIDENTIAL EPCRA 202: ☐ YES

FACILITY ID # 1: F A 0 0 0 0 9 2 8
MAP# (optional) 203: 5
GRID# (optional) 204:

II. CHEMICAL INFORMATION

CHEMICAL NAME 205: Solder Mask
TRADE SECRET ☐ Yes 206
If Subject to EPCRA, refer to instructions

COMMON NAME 207: Solder Mask
EHS* ☐ Yes 208

CAS# 209:
*If EHS is "Yes", all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES (Complete if required by CUPA) 210
Other Health Hazard (OHH)

HAZARDOUS MATERIAL TYPE (Check one item only) 211: ☐ a. PURE ☒ b. MIXTURE ☐ c. WASTE
RADIOACTIVE ☐ Yes 212
CURIES 213:

PHYSICAL STATE (Check one item only) 214: ☐ a. SOLID ☒ b. LIQUID ☐ c. GAS
LARGEST CONTAINER 215: 5.0

FED HAZARD CATEGORIES (Check all that apply) 216: ☐ a. FIRE ☐ b. REACTIVE ☐ c. PRESSURE RELEASE ☒ d. ACUTE HEALTH ☐ e. CHRONIC HEALTH

AVERAGE DAILY AMOUNT 217	MAXIMUM DAILY AMOUNT 218	ANNUAL WASTE AMOUNT 219	STATE WASTE CODE 220
15.0	21.0		

UNITS* (Check one item only) 221: ☒ a. GALLONS ☐ b. CUBIC FEET ☐ c. POUNDS ☐ d. TONS
* If EHS, amount must be in pounds.
DAYS ON SITE: 222: 365.0

STORAGE CONTAINER 223:
☐ a. ABOVE GROUND TANK ☐ b. UNDERGROUND TANK ☐ c. TANK INSIDE BUILDING ☐ d. STEEL DRUM
☐ e. PLASTIC/NONMETALLIC DRUM ☐ f. CAN ☐ g. CARBOY ☐ h. SILO
☐ i. FIBER DRUM ☐ j. BAG ☐ k. BOX ☐ l. CYLINDER
☐ m. GLASS BOTTLE ☒ n. PLASTIC BOTTLE ☐ o. TOTE BIN ☐ p. TANK WAGON
☐ q. RAIL CAR ☐ r. OTHER

STORAGE PRESSURE 224: ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT

STORAGE TEMPERATURE 225: ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC

	%WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1	226	Lead 227	☐ Yes 228	7439-92-1 229
2	230	Tin 231	☐ Yes 232	7440-31-5 233
3	234	Silver 235	☐ Yes 236	7440-22-4 237
4	238	Rosin 239	☐ Yes 240	8050-09-7 241
5	242	243	☐ Yes 244	245

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION 246

If EPCRA, Please Sign Here

UNIFIED PROGRAM CONSOLIDATED FORM
HAZARDOUS MATERIALS
HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION

(one page per material per building or area)

☐ ADD ☐ DELETE ☐ REVISE 200 | Page ___ of ___

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3
MEYER SOUND LABORATORIES INC.

CHEMICAL LOCATION 201: 3,10

CHEMICAL LOCATION CONFIDENTIAL EPCRA 202: ☐ YES

FACILITY ID # 1: F A 0 0 0 0 9 2 8

MAP# (optional) 203:

GRID# (optional) 204:

II. CHEMICAL INFORMATION

CHEMICAL NAME 205: Waste Solvent

TRADE SECRET ☐ Yes 206
If Subject to EPCRA, refer to instructions

COMMON NAME 207: Waste Solvent

EHS* ☐ Yes 208

CAS# 209:

*If EHS is "Yes", all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES (Complete if required by CUPA) 210
Other Health Hazard (OHH)

HAZARDOUS MATERIAL TYPE (Check one item only) ☐ a. PURE ☐ b. MIXTURE ☒ c. WASTE 211

RADIOACTIVE ☐ Yes 212

CURIES 213:

PHYSICAL STATE (Check one item only) ☐ a. SOLID ☒ b. LIQUID ☐ c. GAS 214

LARGEST CONTAINER 215: 55.0

FED HAZARD CATEGORIES (Check all that apply) 216
☒ a. FIRE ☐ b. REACTIVE ☐ c. PRESSURE RELEASE ☒ d. ACUTE HEALTH ☐ e. CHRONIC HEALTH

AVERAGE DAILY AMOUNT 217	MAXIMUM DAILY AMOUNT 218	ANNUAL WASTE AMOUNT 219	STATE WASTE CODE 220
55.0	110.0	500.0	213

UNITS* (Check one item only) 221: ☒ a. GALLONS ☐ b. CUBIC FEET ☐ c. POUNDS ☐ d. TONS
* If EHS, amount must be in pounds.

DAYS ON SITE: 222:

STORAGE CONTAINER 223:
☐ a. ABOVE GROUND TANK ☐ b. UNDERGROUND TANK ☐ c. TANK INSIDE BUILDING ☒ d. STEEL DRUM ☐ e. PLASTIC/NONMETALLIC DRUM ☐ f. CAN ☐ g. CARBOY ☐ h. SILO ☐ i. FIBER DRUM ☐ j. BAG ☐ k. BOX ☐ l. CYLINDER ☐ m. GLASS BOTTLE ☐ n. PLASTIC BOTTLE ☐ o. TOTE BIN ☐ p. TANK WAGON ☐ q. RAIL CAR ☐ r. OTHER

STORAGE PRESSURE 224: ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT

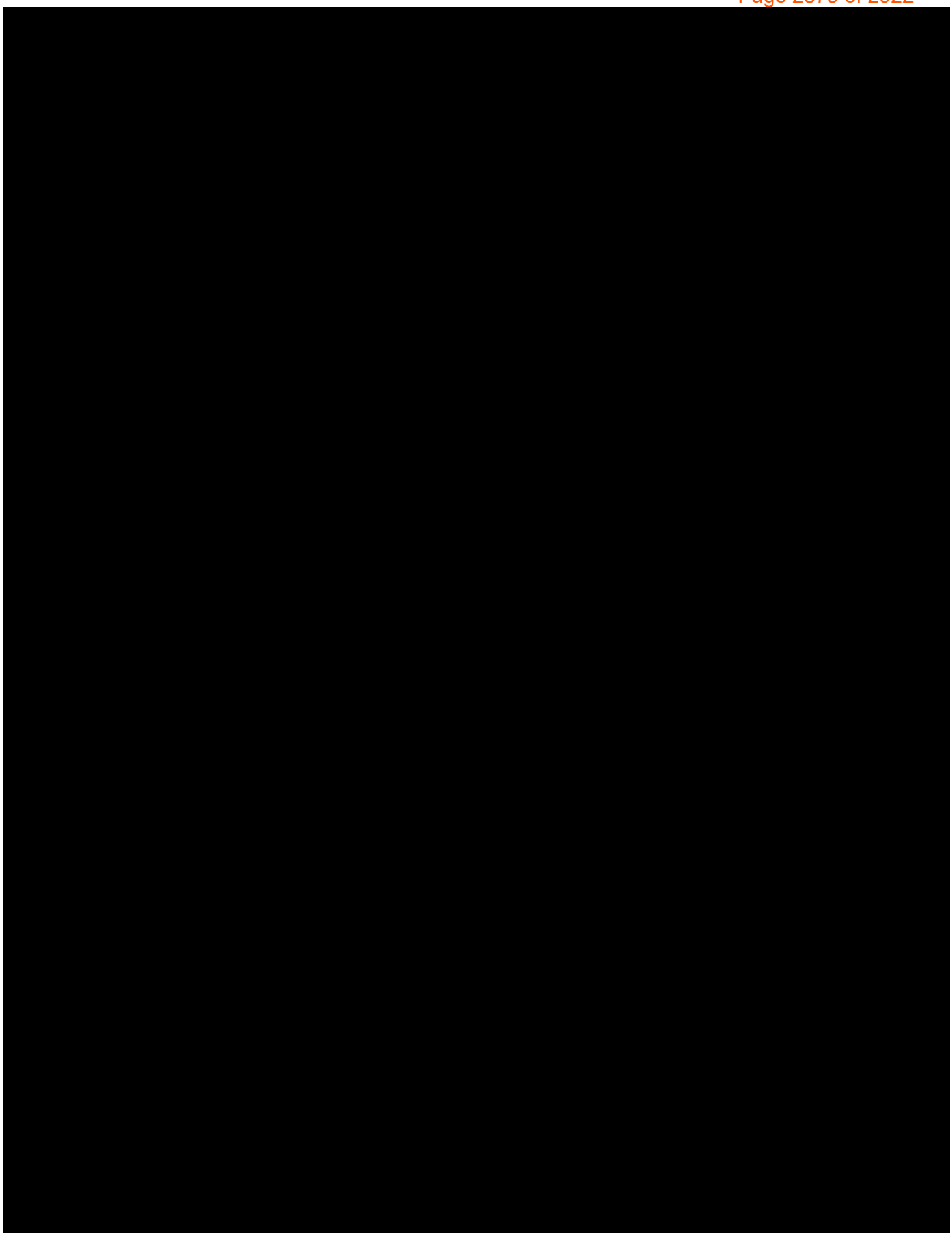
STORAGE TEMPERATURE 225: ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC

	%WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1	85.0 (226)	Hydrocarbons (227)	☐ Yes (228)	647-41-9 (229)
2	12.0 (230)	Aromatics (231)	☐ Yes (232)	Mixture (233)
3	1.0 (234)	Xylene (235)	☐ Yes (236)	1330-20-7 (237)
4	(238)	(239)	☐ Yes (240)	(241)
5	(242)	(243)	☐ Yes (244)	(245)

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION 246

If EPCRA, Please Sign Here



CALIFORNIA ENVIRONMENTAL REPORTING SYSTEM (CERS)

CONSOLIDATED EMERGENCY RESPONSE / CONTINGENCY PLAN

Prior to completing this Plan, please refer to the INSTRUCTIONS FOR COMPLETING A CONSOLIDATED CONTINGENCY PLAN

A. FACILITY IDENTIFICATION AND OPERATIONS OVERVIEW

FACILITY ID # 1.	CERS ID A1.	DATE OF PLAN PREPARATION/REVISION A2.
FA0000928		04/08/2014

BUSINESS NAME *(Same as Facility Name or DBA - Doing Business As)* 3.
MEYER SOUND LABORATORIES INC.

BUSINESS SITE ADDRESS 103.
2817 TENTH ST

BUSINESS SITE CITY 104.		ZIP CODE 105.
BERKELEY	CA	94710

TYPE OF BUSINESS (e.g., Painting Contractor) A3.	INCIDENTAL OPERATIONS (e.g., Fleet Maintenance) A4.
Pro audio Manufacturer	

THIS PLAN COVERS CHEMICAL SPILLS, FIRES, AND EARTHQUAKES INVOLVING: (Check all that apply) A5.
☒ 1. HAZARDOUS MATERIALS; ☒ 2. HAZARDOUS WASTES

B. INTERNAL RESPONSE

INTERNAL FACILITY EMERGENCY RESPONSE WILL OCCUR VIA: (Check all that apply) B1.
☒ 1. CALLING PUBLIC EMERGENCY RESPONDERS (i.e., 9-1-1)
☐ 2. CALLING HAZARDOUS WASTE CONTRACTOR
☐ 3. ACTIVATING IN-HOUSE EMERGENCY RESPONSE TEAM

C. EMERGENCY COMMUNICATIONS, PHONE NUMBERS AND NOTIFICATIONS

Whenever there is an imminent or actual emergency situation such as an explosion, fire, or release, the Emergency Coordinator (or his/her designee when the Emergency Coordinator is on call) shall:
1. Activate internal facility alarms or communications systems, where applicable, to notify all facility personnel.
2. Notify appropriate local authorities (i.e., call 9-1-1).
3. Notify the California Emergency Management Agency at (800) 852-7550.

Before facility operations are resumed in areas of the facility affected by the incident, the emergency coordinator shall notify the California Department of Toxic Substances Control (DTSC), the local Unified Program Agency (UPA), and the local fire department's hazardous materials program that the facility is in compliance with requirements to:
1. Provide for proper storage and disposal of recovered waste, contaminated soil or surface water, or any other material that results from an explosion, fire, or release at the facility; and
2. Ensure that no material that is incompatible with the released material is transferred, stored, or disposed of in areas of the facility affected by the incident until cleanup procedures are completed.

INTERNAL FACILITY EMERGENCY COMMUNICATIONS OR ALARM NOTIFICATION WILL OCCUR VIA: (Check all that apply) C1.

☒ 1. VERBAL WARNINGS;	☐ 2. PUBLIC ADDRESS OR INTERCOM SYSTEM;	☒ 3. TELEPHONE;
☐ 4. PAGERS;	☐ 5. ALARM SYSTEM;	☐ 6. PORTABLE RADIO

NOTIFICATIONS TO NEIGHBORING FACILITIES THAT MAY BE AFFECTED BY AN OFF-SITE RELEASE WILL OCCUR BY: (Check all that apply) C2.

☒ 1. VERBAL WARNINGS;	☐ 2. PUBLIC ADDRESS OR INTERCOM SYSTEM;	☒ 3. TELEPHONE;
☐ 4. PAGERS;	☐ 5. ALARM SYSTEM;	☐ 6. PORTABLE RADIO

EMERGENCY RESPONSE PHONE NUMBERS:

AMBULANCE, FIRE, POLICE AND CHP	9-1-1
CALIFORNIA EMERGENCY MANAGEMENT AGENCY (CAL/EMA)	(800) 852-7550
NATIONAL RESPONSE CENTER (NRC)	(800) 424-8802
POISON CONTROL CENTER	(800) 222-1222
LOCAL UNIFIED PROGRAM AGENCY (UPA/CUPA)	(510) 981-7460 City of Berkeley Toxic Mgt. Div C3.
OTHER (Specify): C4.	C5.

NEAREST MEDICAL FACILITY / HOSPITAL NAME: Alta Bates Summit C6. (510) 204-1303 C7.

AGENCY NOTIFICATION PHONE NUMBERS:

CALIFORNIA DEPT. OF TOXIC SUBSTANCES CONTROL (DTSC)	(916) 255-3545
REGIONAL WATER QUALITY CONTROL BOARD	(510) 622-2300 SF Bay Regio C8.
U.S. ENVIRONMENTAL PROTECTION AGENCY (US EPA)	(800) 300-2193
CALIFORNIA DEPT OF FISH AND WILDLIFE (CDFW)	(916) 358-2900
U.S. COAST GUARD	(202) 267-2180
CAL/OSHA	(916) 263-2800
STATE FIRE MARSHAL	(916) 445-8200
OTHER (Specify): C9.	C10.
OTHER (Specify): C11.	C12.

D. EMERGENCY CONTAINMENT AND CLEANUP PROCEDURES

SPILL PREVENTION, CONTAINMENT, AND CLEANUP PROCEDURES: (Check all boxes that apply to indicate your procedures for containing spills, releases, fires or explosions; and. preventing and mitigating associated harm to persons, property, and the environment.)

D1.

- ☐ 1. MONITOR FOR LEAKS, RUPTURES, PRESSURE BUILD-UP, ETC.;
- ☒ 2. PROVIDE STRUCTURAL PHYSICAL BARRIERS (e.g., Portable spill containment walls);
- ☒ 3. PROVIDE ABSORBENT PHYSICAL BARRIERS (e.g., Pads, pigs, pillows);
- ☒ 4. COVER OR BLOCK FLOOR AND/ OR STORM DRAINS;
- ☐ 5. BUILT-IN BERM IN WORK / STORAGE AREA;
- ☒ 6. AUTOMATIC FIRE SUPPRESSION SYSTEM;
- ☒ 7. ELIMINATE SOURCES OF IGNITION FOR FLAMMABLE HAZARDS (e.g. Flammable liquids, Propane);
- ☒ 8. STOP PROCESSES AND/OR OPERATIONS;
- ☐ 9. AUTOMATIC / ELECTRONIC EQUIPMENT SHUT-OFF SYSTEM;
- ☒ 10. SHUT-OFF WATER, GAS, ELECTRICAL UTILITIES AS APPROPRIATE;
- ☒ 11. CALL 9-1-1 FOR PUBLIC EMERGENCY RESPONDER ASSISTANCE / MEDICAL AID;
- ☒ 12. NOTIFY AND EVACUATE PERSONS IN ALL THREATENED AREAS;
- ☒ 13. ACCOUNT FOR EVACUATED PERSONS IMMEDIATELY AFTER EVACUATION CALL;
- ☐ 14. PROVIDE PROTECTIVE EQUIPMENT FOR ON-SITE RESPONSE TEAM;
- ☐ 15. REMOVE OR ISOLATE CONTAINERS / AREA AS APPROPRIATE;
- ☐ 16. HIRE LICENSED HAZARDOUS WASTE CONTRACTOR;
- ☒ 17. USE ABSORBENT MATERIAL FOR SPILLS WITH SUBSEQUENT PROPER LABELING, STORAGE, AND HAZARDOUS WASTE DISPOSAL AS APPROPRIATE;
- ☐ 18. SUCTION USING SHOP VACUUM WITH SUBSEQUENT PROPER LABELING, STORAGE, AND HAZARDOUS WASTE DISPOSAL AS APPROPRIATE;
- ☐ 19. WASH / DECONTAMINATE EQUIPMENT W/ CONTAINMENT and DISPOSAL OF EFFLUENT / RINSATE AS HAZARDOUS WASTE;
- ☐ 20. PROVIDE SAFE TEMPORARY STORAGE OF EMERGENCY-GENERATED WASTES;
- ☐ 21. OTHER (Specify):

D2.

E. FACILITY EVACUATION

THE FOLLOWING ALARM SIGNAL(S) WILL BE USED TO BEGIN EVACUATION OF THE FACILITY (CHECK ALL THAT APPLY): E1.

- ☐ 1. BELLS;
- ☐ 2. HORNS/SIRENS;
- ☒ 3. VERBAL (i.e., SHOUTING);
- ☒ 4. OTHER (Specify): phones

E2.

THE FOLLOWING LOCATION(S) IS/ARE EVACUEE EMERGENCY ASSEMBLY AREA(S) (i.e., Front parking lot, specific street corner, etc.) E3.

Tenth and Grayson streets

Note: The Emergency Coordinator must account for all on site employees and/or site visitors after evacuation.

☒ EVACUATION ROUTE MAP(S) POSTED AS REQUIRED E4.

Note: The map(s) must show primary and alternate evacuation routes, emergency exits, and primary and alternate staging areas, and must be prominently posted throughout the facility in locations where it will be visible to employees and visitors.

F. ARRANGEMENTS FOR EMERGENCY SERVICES

Explanation of Requirement: Advance arrangements with local fire and police departments, hospitals, and/or emergency services contractors should be made as appropriate for your facility. You may determine that such arrangements are not necessary.

ADVANCE ARRANGEMENTS FOR LOCAL EMERGENCY SERVICES (Check one of the following) F1.

- ☐ 1. HAVE BEEN DETERMINED NOT NECESSARY; *or*
- ☐ 2. THE FOLLOWING ARRANGEMENTS HAVE BEEN MADE (Specify):

F2.

G. EMERGENCY EQUIPMENT

Check all boxes that apply to list emergency response equipment available at the facility and identify the location(s) where the equipment is kept and the equipment's capability, if applicable. [e.g., ☒ CHEMICAL PROTECTIVE GLOVES | Spill response kit | One time use, Oil & solvent resistant only.]

TYPE	EQUIPMENT AVAILABLE G1.	LOCATION	CAPABILITY *(If applicable)*
Safety and First Aid	1. ☒ CHEMICAL PROTECTIVE SUITS, APRONS, OR VESTS	G2.	G3.
	2. ☒ CHEMICAL PROTECTIVE GLOVES	G4.	G5.
	3. ☐ CHEMICAL PROTECTIVE BOOTS	G6.	G7.
	4. ☒ SAFETY GLASSES / GOGGLES / SHIELDS	G8.	G9.
	5. ☐ HARD HATS	G10.	G11.
	6. ☒ CARTRIDGE RESPIRATORS	G12.	G13.
	7. ☐ SELF-CONTAINED BREATHING APPARATUS (SCBA)	G14.	G15.
	8. ☒ FIRST AID KITS / STATIONS	G16.	G17.
	9. ☒ PLUMBED EYEWASH FOUNTAIN / SHOWER	G18.	G19.
	10. ☐ PORTABLE EYEWASH KITS	G20.	G21.
	11. ☐ OTHER	G22.	G23.
	12. ☐ OTHER	G24.	G25.
Fire Fighting	13. ☒ PORTABLE FIRE EXTINGUISHERS	G26.	G27.
	14. ☒ FIXED FIRE SYSTEMS / SPRINKLERS / FIRE HOSES	G28.	G29.
	15. ☒ FIRE ALARM BOXES OR STATIONS	G30.	G31.
	16. ☐ OTHER	G32.	G33.
Spill Control and Clean-Up	17. ☒ ALL-IN-ONE SPILL KIT	G34.	G35.
	18. ☒ ABSORBENT MATERIAL	G36.	G37.
	19. ☐ CONTAINER FOR USED ABSORBENT	G38.	G39.
	20. ☒ BERMING / DIKING EQUIPMENT	G40.	G41.
	21. ☐ BROOM	G42.	G43.
	22. ☐ SHOVEL	G44.	G45.
	23. ☒ SHOP VAC	G46.	G47.
	24. ☒ EXHAUST HOOD	G48.	G49.
	25. ☐ EMERGENCY SUMP / HOLDING TANK	G50.	G51.
	26. ☐ CHEMICAL NEUTRALIZERS	G52.	G53.
	27. ☐ GAS CYLINDER LEAK REPAIR KIT	G54.	G55.
	28. ☐ SPILL OVERPACK DRUMS	G56.	G57.
	29. ☐ OTHER	G58.	G59.
Communi-cations and Alarm Systems	30. ☒ TELEPHONES (Includes cellular)	G60.	G61.
	31. ☐ INTERCOM / PA SYSTEM	G62.	G63.
	32. ☐ PORTABLE RADIOS	G64.	G65.
	33. ☐ AUTOMATIC ALARM CHEMICAL MONITORING EQUIPMENT	G66.	G67.
Other	34. ☐ OTHER	G68.	G69.
	35. ☐ OTHER	G70.	G71.

H. EARTHQUAKE VULNERABILITY

Identify areas of the facility that are vulnerable to hazardous materials releases / spills due to earthquake-related motion. These areas require immediate isolation and inspection.

VULNERABLE AREAS: (Check all that apply)		LOCATIONS (e.g., shop, outdoor shed, forensic lab)	
☒ 1. HAZARDOUS MATERIALS / WASTE STORAGE AREA	H1.	Mixing room	H2.
☐ 2. PROCESS LINES / PIPING			H3.
☐ 3. LABORATORY			H4.
☐ 4. WASTE TREATMENT AREA			H5.

Identify mechanical systems vulnerable to releases / spills due to earthquake-related motion. These systems require immediate isolation and inspection.

VULNERABLE SYSTEMS: (Check all that apply)		LOCATIONS	
☒ 1. SHELVES, CABINETS AND RACKS	H6.	mixing room	H7.
☐ 2. TANKS (EMERGENCY SHUTOFF)			H8.
☐ 3. PORTABLE GAS CYLINDERS			H9.
☐ 4. EMERGENCY SHUTOFF AND/OR UTILITY VALVES			H10.
☐ 5. SPRINKLER SYSTEMS			H11.
☐ 6. STATIONARY PRESSURIZED CONTAINERS (e.g., Propane dispensing tank)			H12.

I. EMPLOYEE TRAINING

Explanation of Requirement: Employee training is required for all employees handling hazardous materials and hazardous wastes in day-to-day or clean-up operations including volunteers and/or contractors. Training must be:

- Provided within 6 months for new hires;
- Amended as necessary prior to change in process or work assignment;
- Given upon modification to the Emergency Response / Contingency Plan, and updated/refreshed annually for all employees.

Required content includes all of the following:

- Material Safety Data Sheets;
- Hazard communication related to health and safety;
- Methods for safe handling of hazardous substances;
- Fire hazards of materials / processes;
- Conditions likely to worsen emergencies;
- Coordination of emergency response;
- Notification procedures;
- Applicable laws and regulations;
- Communication and alarm systems;
- Personal protective equipment;
- Use of emergency response equipment (e.g. Fire extinguishers, respirators, etc.);
- Decontamination procedures;
- Evacuation procedures;
- Control and containment procedures;
- UST monitoring system equipment and procedures (if applicable).

INDICATE HOW EMPLOYEE TRAINING PROGRAM IS ADMINISTERED (Check all that apply) I1.

☒ 1. FORMAL CLASSROOM; ☐ 2. VIDEOS; ☒ 3. SAFETY / TAILGATE MEETINGS;

☐ 4. STUDY GUIDES / MANUALS (Specify): _____ I2.

☐ 5. OTHER (Specify): _____ I3.

☐ 6. NOT APPLICABLE BECAUSE FACILITY HAS NO EMPLOYEES

Large Quantity Generator (LQG) Training Records: Large quantity hazardous waste generators (i.e., who generate more than 270 gallons/1,000 kilograms of hazardous waste per month) must retain written documentation of employee hazardous waste management training sessions which includes:

- A written outline/agenda of the type and amount of both introductory and continuing training that will be given to persons filling each job position having responsibility for the management of hazardous waste (e.g., labeling, manifesting, compliance with accumulation time limits, etc.).
- The name, job title, and date of training for each hazardous waste management training session given to an employee filling such a job position; and
- A written job description for each of the above job positions that describes job duties and the skills, education, or other qualifications required of personnel assigned to the position.
- Current employee training records must be retained until closure of the facility.
- Former employee training records must be retained at least three years after termination of employment.

J. LIST OF ATTACHMENTS

(Check one of the following) J1.

☐ 1. NO ATTACHMENTS ARE REQUIRED; *or*

☐ 2. THE FOLLOWING DOCUMENTS ARE ATTACHED: J2.

K. SIGNATURE / CERTIFICATION

Certification: Based on my inquiry of those individuals responsible for obtaining the information, I certify under penalty of law that I have personally examined and am familiar with the information submitted and believe the information is true, accurate, and complete, and that a copy is available on site.

SIGNATURE OF OWNER/OPERATOR	DATE SIGNED K1.
Gary L robinson	
NAME OF SIGNER (print) K2.	TITLE OF SIGNER K3.
	Director of facilities

California Environmental Reporting System: Regulator

Geoff Fiedler's Account | Sign Out | Tools | Reports | Help

Submittals | Facilities | Businesses | Regulators | Compliance | Responders | Reports

Facility Submittal : MEYER SOUND LABORATORIES INC. (10602589)

2/17 10 PM

Print Submittal

Home » Submittal Search » Submittal: 2/20/2015 (10602589)

Submittal: Feb. 20, 2015 2:32 PM

Facility Information

Accepted Sep. 3, 2015 Set Submittal Status

Submitted for CERS ID 10602589 on 2/20/2015 2:32PM by *craig stormo* of MEYER SOUND LABORATORIES INC. (BERKELEY, CA)
Submittal was ***Accepted*** on 9/3/2015 by *Geoff Fiedler* for Berkeley City Toxics Management Division

Business Activities

Business Owner/Operator Identification

Hazardous Materials Inventory

Accepted Sep. 3, 2015 Set Submittal Status

Submitted for CERS ID 10602589 on 2/20/2015 2:32PM by *craig stormo* of MEYER SOUND LABORATORIES INC. (BERKELEY, CA)
Submittal was ***Accepted*** on 9/3/2015 by *Geoff Fiedler* for Berkeley City Toxics Management Division

Hazardous Material Inventory (12)

Site Map (Official Use Only): Upload Document(s)

Emergency Response and Training Plans

Accepted Sep. 3, 2015 Set Submittal Status

Submitted for CERS ID 10602589 on 2/20/2015 2:32PM by *craig stormo* of MEYER SOUND LABORATORIES INC. (BERKELEY, CA)
Submittal was ***Accepted*** on 9/3/2015 by *Geoff Fiedler* for Berkeley City Toxics Management Division

Emergency Response/Contingency Plan: Upload Document(s)

Employee Training Plan: Upload Document(s)

Download EDT Regulator Facility Submittal XML Package

Submittal Search

Version 2.23.0006 | Enhancements | CERS Central

Diagnostics | Conditions of Use | Privacy Policy | Contact | Help

California Environmental Reporting System: Business | © 2015 California Environmental Protection Agency
CERS Technical Support: Request Technical Assistance

No Fee Revisions

CERS Help | Settings | Notifications

Appendix D

Historical Aerial Photographs

Tenth Street & San Pablo Avenue

2817-2821 Tenth St and 2820 San Pablo Ave

Berkeley, CA 94710

Inquiry Number: 6761947.11

November 22, 2021

The EDR Aerial Photo Decade Package

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Aerial Photo Decade Package

11/22/21

Site Name:

Tenth Street & San Pablo Aver
2817-2821 Tenth St and 2820 S
Berkeley, CA 94710
EDR Inquiry # 6761947.11

Client Name:

Terraphase Engineering Inc.
610 SW Broadway Ste 407
Portland, OR 97205
Contact: Jensen Perrick

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

Search Results:

Year	Scale	Details	Source
2016	1"=500'	Flight Year: 2016	USDA/NAIP
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2005	1"=500'	Flight Year: 2005	USDA/NAIP
1998	1"=500'	Flight Date: August 27, 1998	USDA
1993	1"=500'	Acquisition Date: July 10, 1993	USGS/DOQQ
1982	1"=500'	Flight Date: July 08, 1982	USDA
1974	1"=500'	Flight Date: October 14, 1974	USGS
1968	1"=500'	Flight Date: April 20, 1968	USGS
1963	1"=500'	Flight Date: July 08, 1963	EDR Proprietary Aerial Viewpoint
1958	1"=500'	Flight Date: July 25, 1958	USGS
1946	1"=500'	Flight Date: October 28, 1946	USGS
1939	1"=500'	Flight Date: August 03, 1939	USDA

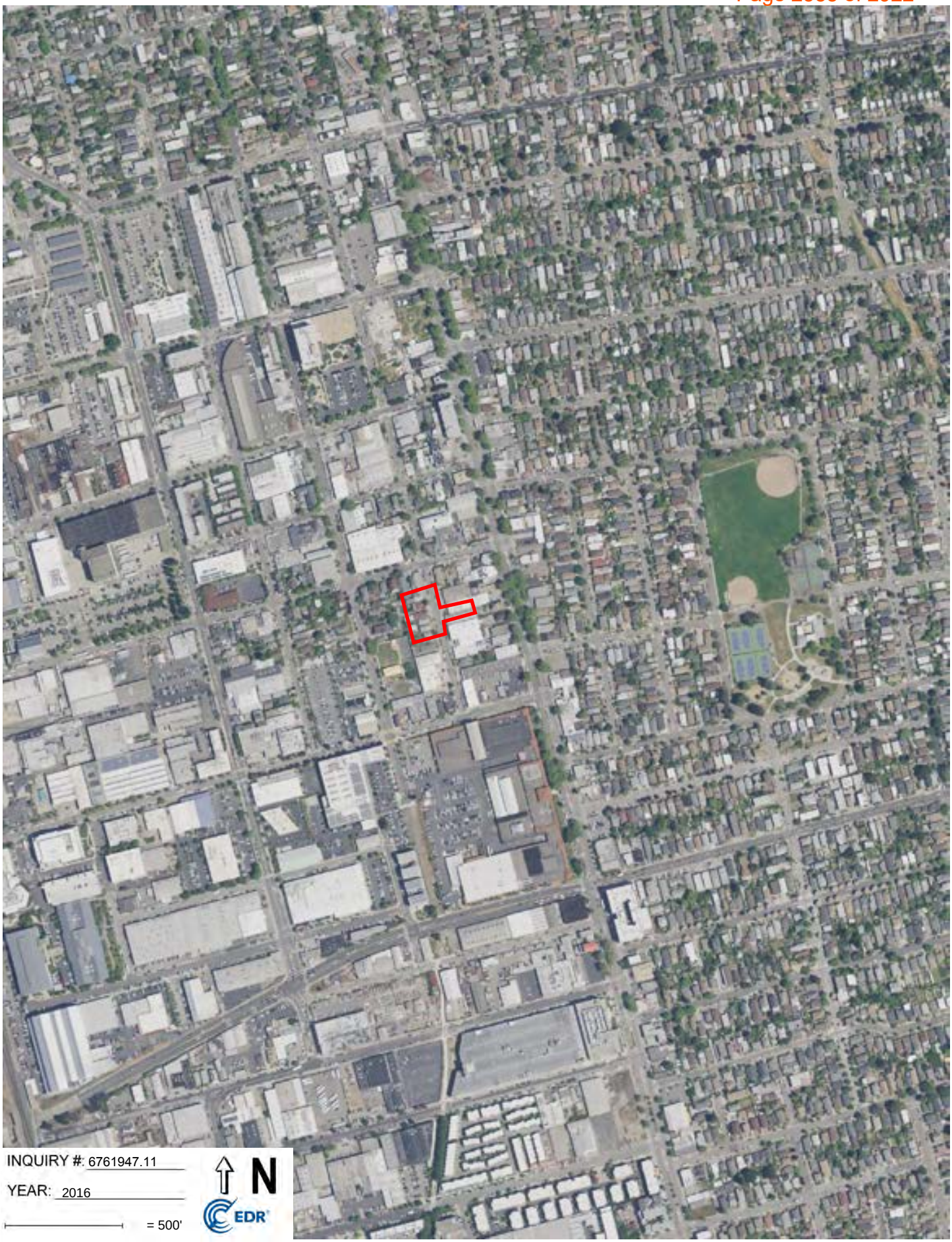
When delivered electronically by EDR, the aerial photo images included with this report are for ONE TIME USE ONLY. Further reproduction of these aerial photo images is prohibited without permission from EDR. For more information contact your EDR Account Executive.

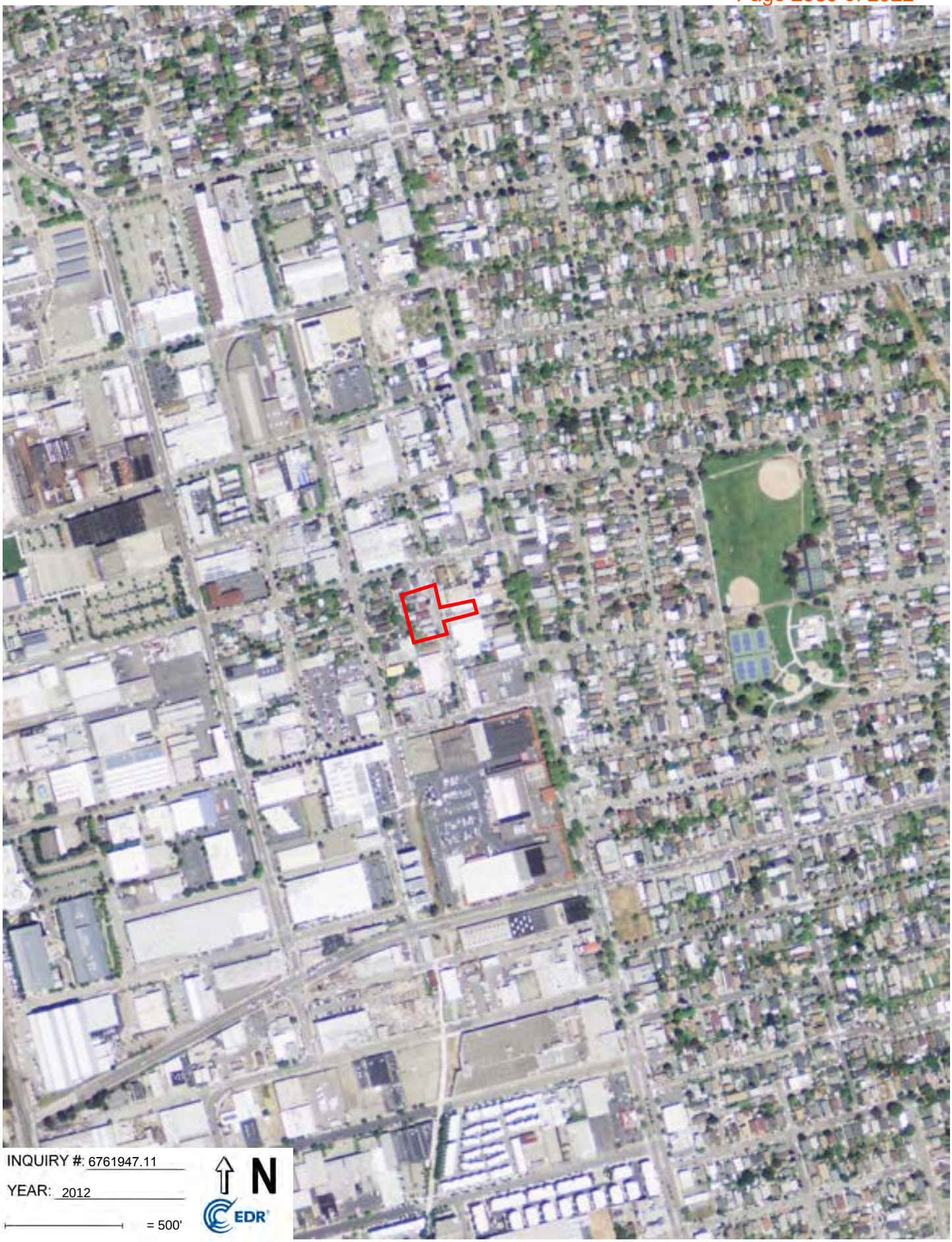
Disclaimer - Copyright and Trademark Notice

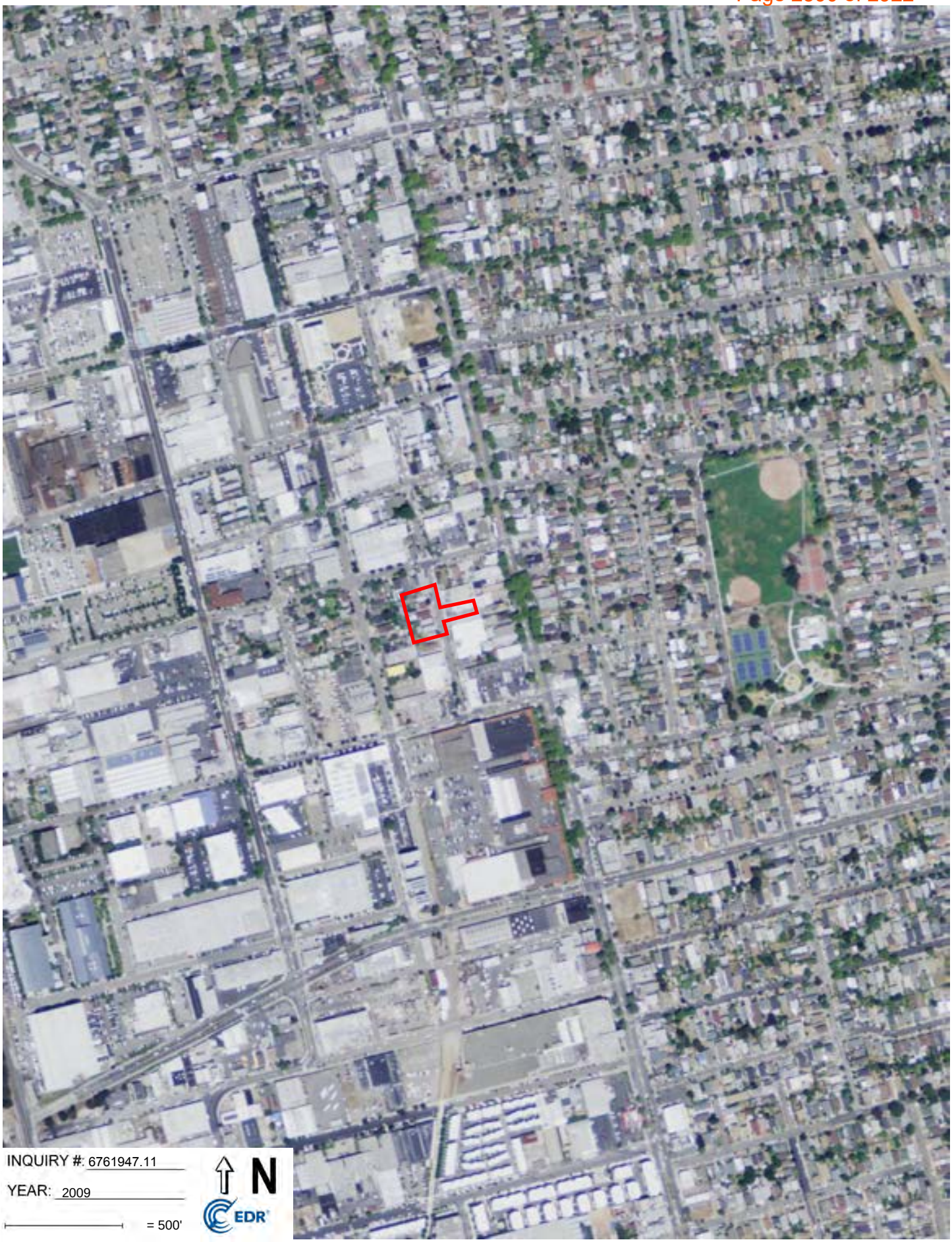
This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

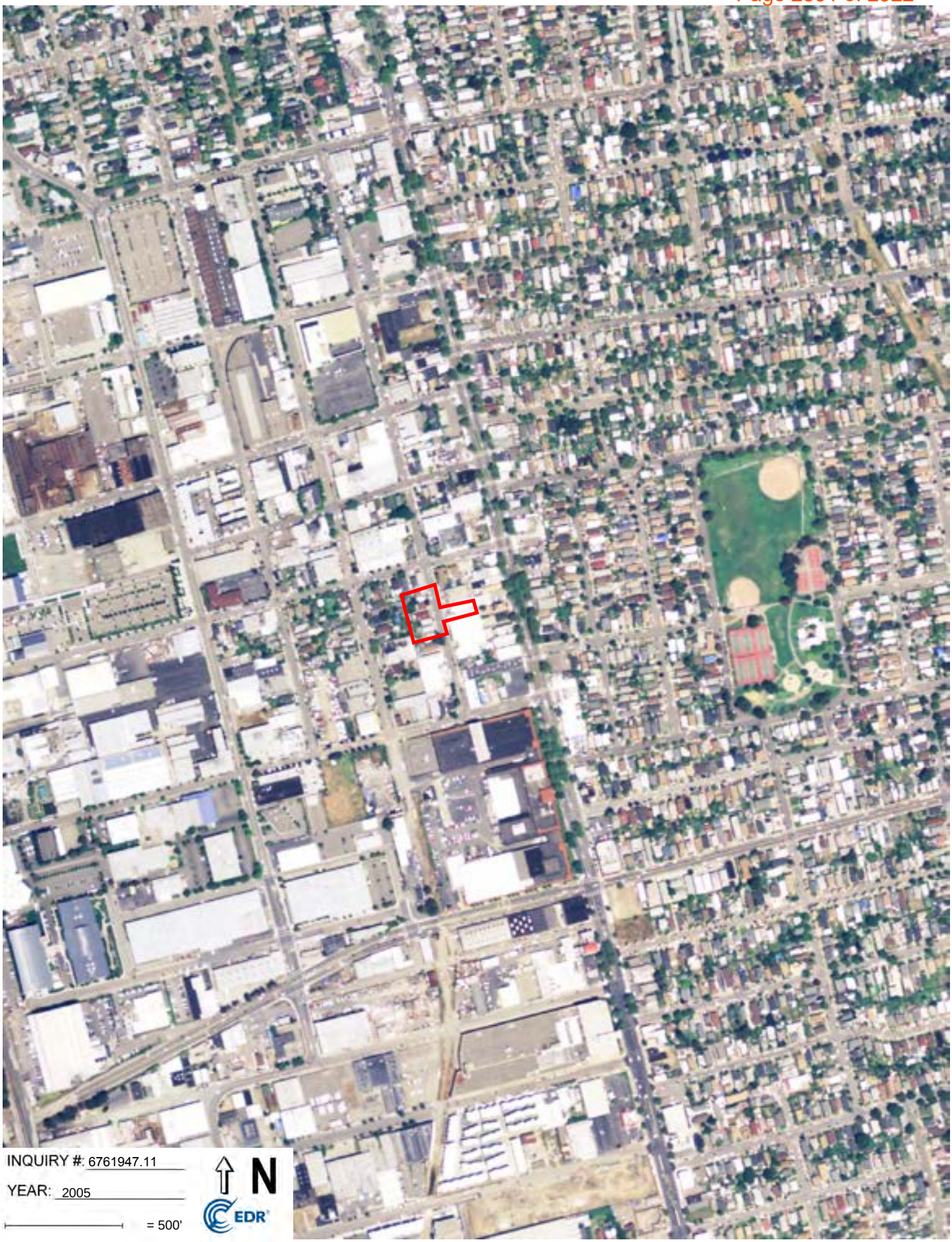
Copyright 2021 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.


INQUIRY #: 6761947.11
YEAR: 2016
= 500'
N
EDR


INQUIRY #: 6761947.11
YEAR: 2012
= 500'
N
EDR

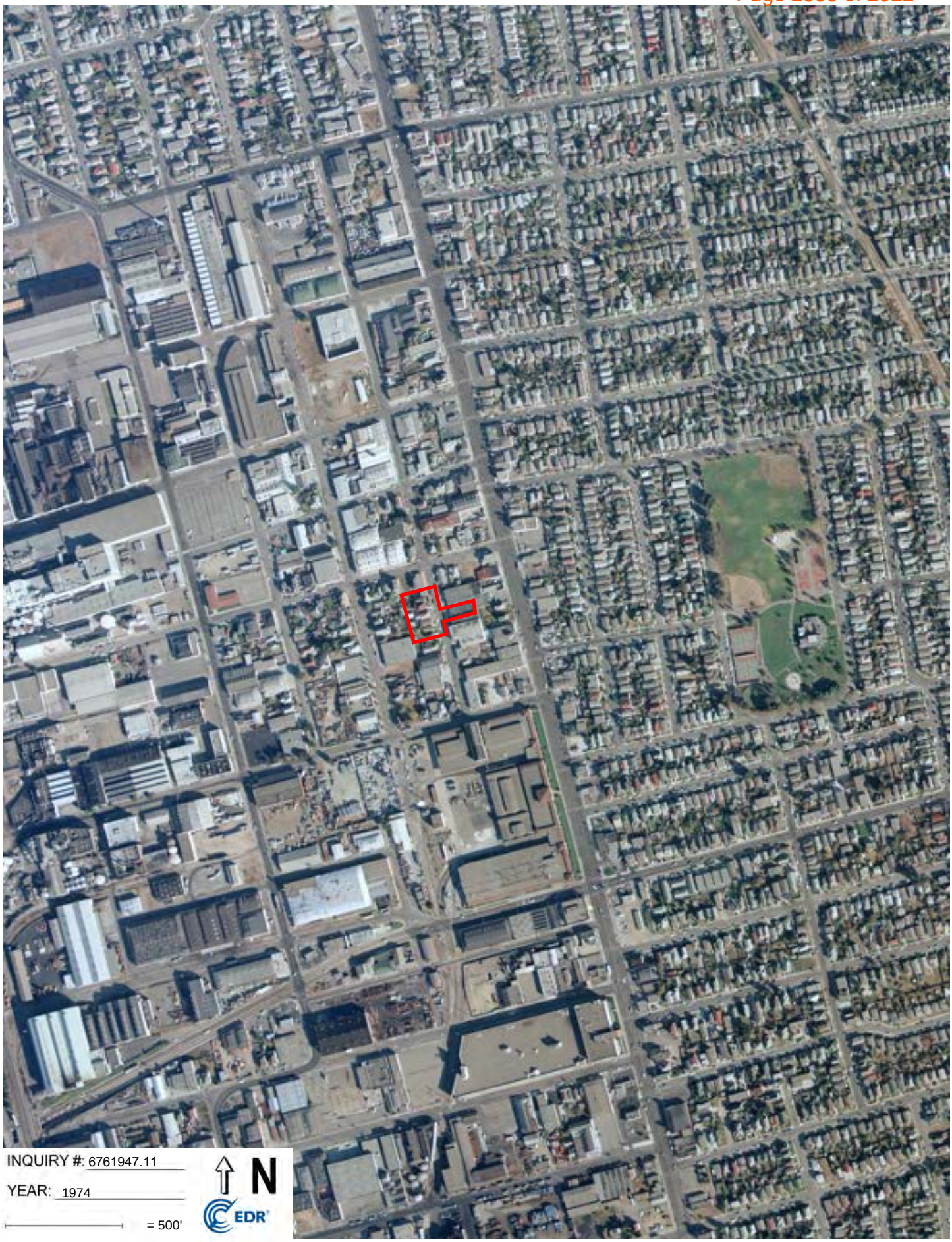

INQUIRY #: 6761947.11
YEAR: 2009
= 500'
N
EDR


INQUIRY #: 6761947.11
YEAR: 2005
= 500'
N
EDR


INQUIRY #: 6761947.11
YEAR: 1998
= 500'
N
EDR


INQUIRY #: 6761947.11
YEAR: 1993
= 500'
N
EDR


INQUIRY #: 6761947.11
YEAR: 1982
= 500'
N
EDR


INQUIRY #: 6761947.11
YEAR: 1974
= 500'
N
EDR


INQUIRY #: 6761947.11
YEAR: 1968
= 500'
N
EDR


INQUIRY #: 6761947.11
YEAR: 1963
= 500'
N
EDR


INQUIRY #: 6761947.11
YEAR: 1958
= 500'
N
EDR


INQUIRY #: 6761947.11
YEAR: 1946
= 500'
N
EDR


INQUIRY #: 6761947.11
YEAR: 1939
= 500'
N
EDR

Appendix E

Sanborn® Fire Insurance Maps

Tenth Street & San Pablo Avenue

2817-2821 Tenth St and 2820 San Pablo Ave

Berkeley, CA 94710

Inquiry Number: 6761947.3

November 23, 2021

Certified Sanborn® Map Report

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

Certified Sanborn® Map Report

11/23/21

Site Name:

Tenth Street & San Pablo Aver
2817-2821 Tenth St and 2820 S
Berkeley, CA 94710
EDR Inquiry # 6761947.3

Client Name:

Terraphase Engineering Inc.
610 SW Broadway Ste 407
Portland, OR 97205
Contact: Jensen Perrick

The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Terraphase Engineering Inc. were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

Certified Sanborn Results:

Certification # EABB-4343-A583

PO # P061.001.001

Project NA

Maps Provided:

1980
1950
1911

Sanborn® Library search results

Certification #: EABB-4343-A583

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- ☑ Library of Congress
- ☑ University Publications of America
- ☑ EDR Private Collection

The Sanborn Library LLC Since 1866™

Limited Permission To Make Copies

Terraphase Engineering Inc. (the client) is permitted to make up to FIVE photocopies of this Sanborn Map transmittal and each fire insurance map accompanying this report solely for the limited use of its customer. No one other than the client is authorized to make copies. Upon request made directly to an EDR Account Executive, the client may be permitted to make a limited number of additional photocopies. This permission is conditioned upon compliance by the client, its customer and their agents with EDR's copyright policy; a copy of which is available upon request.

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

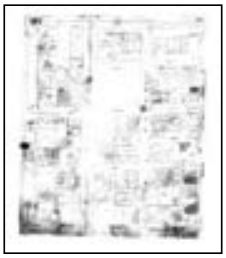
Copyright 2021 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

Sanborn Sheet Key

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.

1980 Source Sheets


Volume 2, Sheet 149
1980


Volume 2, Sheet 150
1980


Volume 2, Sheet 167
1980


Volume 2, Sheet 168
1980


Volume 2, Sheet 185
1980

1950 Source Sheets


Volume 2, Sheet 149
1950


Volume 2, Sheet 150
1950


Volume 2, Sheet 167
1950

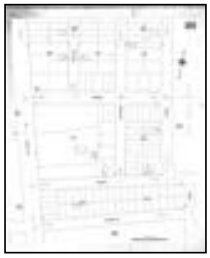

Volume 2, Sheet 168
1950

1911 Source Sheets


Volume 2, Sheet 149
1911

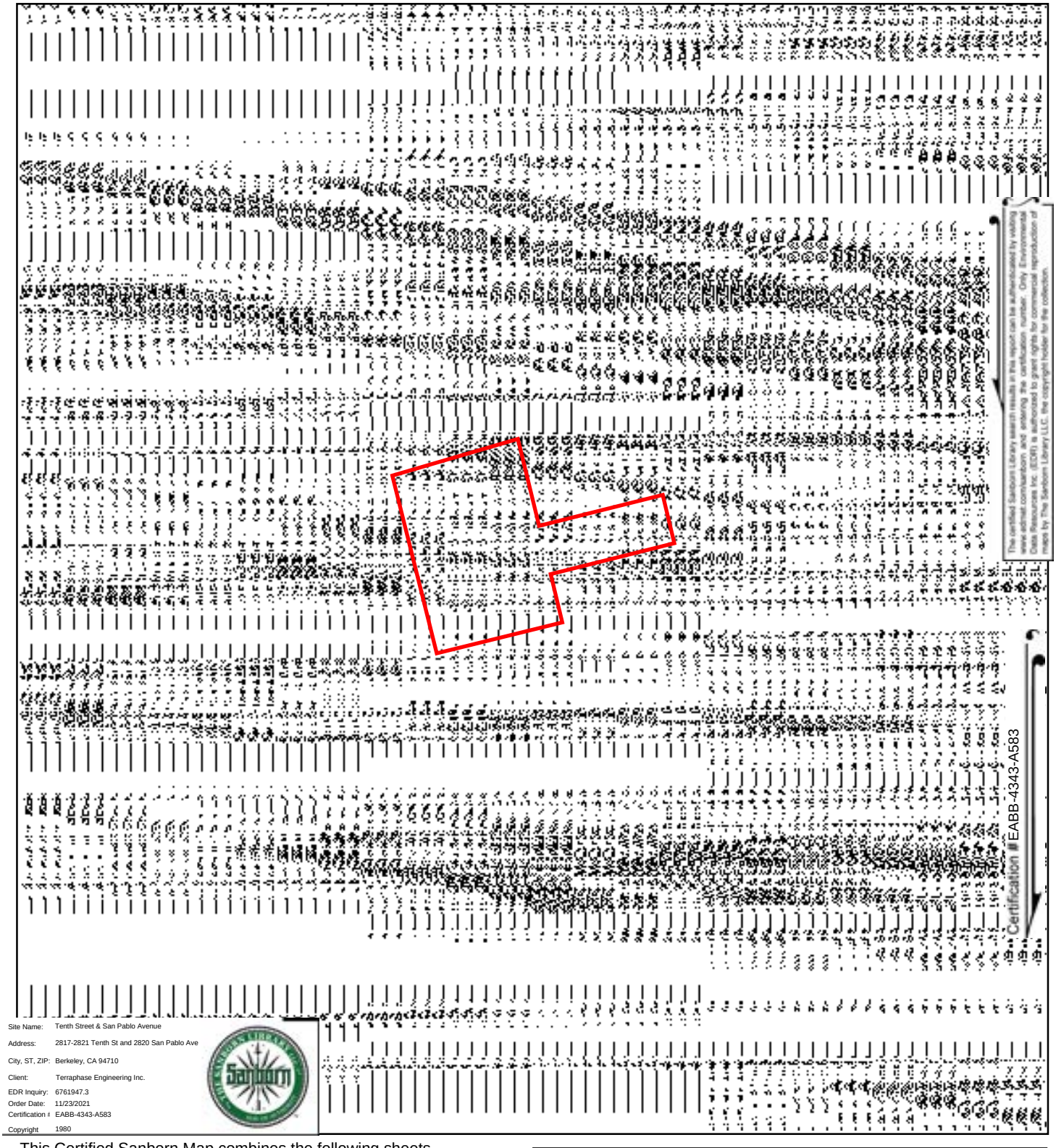

Volume 2, Sheet 150
1911


Volume 2, Sheet 167
1911


Volume 2, Sheet 168
1911

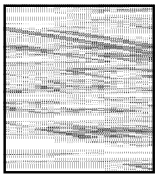
Certified Sanborn® Map

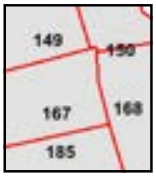
1980



Site Name: Tenth Street & San Pablo Avenue
Address: 2817-2821 Tenth St and 2820 San Pablo Ave
City, ST, ZIP: Berkeley, CA 94710
Client: Terraphase Engineering Inc.
EDR Inquiry: 6761947.3
Order Date: 11/23/2021
Certification #: EABB-4343-A583
Copyright 1980

This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.





Volume 2, Sheet 185
Volume 2, Sheet 168
Volume 2, Sheet 167
Volume 2, Sheet 150
Volume 2, Sheet 149

0 Feet 150 300 600

N

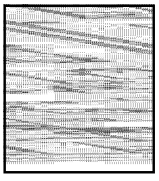
Certified Sanborn® Map

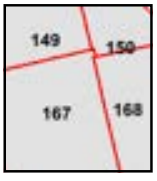
1950



Site Name: Tenth Street & San Pablo Avenue
Address: 2817-2821 Tenth St and 2820 San Pablo Ave
City, ST, ZIP: Berkeley, CA 94710
Client: Terraphase Engineering Inc.
EDR Inquiry: 6761947.3
Order Date: 11/23/2021
Certification #: EABB-4343-A583
Copyright 1950

This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.





Volume 2, Sheet 168
Volume 2, Sheet 167
Volume 2, Sheet 150
Volume 2, Sheet 149

0 Feet 150 300 600

N

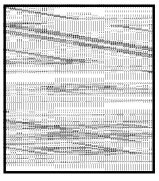
Certified Sanborn® Map

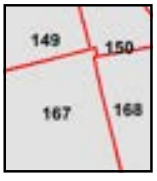
1911



Site Name: Tenth Street & San Pablo Avenue
Address: 2817-2821 Tenth St and 2820 San Pablo Ave
City, ST, ZIP: Berkeley, CA 94710
Client: Terraphase Engineering Inc.
EDR Inquiry: 6761947.3
Order Date: 11/23/2021
Certification #: EABB-4343-A583
Copyright 1911

This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.





Volume 2, Sheet 168
Volume 2, Sheet 167
Volume 2, Sheet 150
Volume 2, Sheet 149

0 Feet 150 300 600

N

Appendix F

City Directories

Tenth Street & San Pablo Avenue
2817-2821 Tenth St and 2820 San Pablo Ave
Berkeley, CA 94710

Inquiry Number: 6761947.5
November 23, 2021

The EDR-City Directory Abstract

EDR® Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OR DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction orforecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2020 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc. or its affiliates is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1920 through 2017. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 660 feet of the target property.

A summary of the information obtained is provided in the text of this report.

RECORD SOURCES

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

EDR is licensed to reproduce certain City Directory works by the copyright holders of those works. The purchaser of this EDR City Directory Report may include it in report(s) delivered to a customer. Reproduction of City Directories without permission of the publisher or licensed vendor may be a violation of copyright.

Data by infoUSA®
Copyright© 2008
All Rights Reserved

RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

Year	Source	TP	Adjoining	Text Abstract	Source Image
2017	Cole Information Services	-	X	X	-
	Cole Information Services	X	X	X	-
2014	Cole Information Services	-	X	X	-
	Cole Information Services	X	X	X	-
2009	Cole Information Services	-	X	X	-
	Cole Information Services	X	X	X	-
2006	Haines Company, Inc.	-	X	X	-
	Haines Company, Inc.	X	X	X	-
2004	Cole Information Services	-	X	X	-
	Cole Information Services	X	X	X	-

EXECUTIVE SUMMARY

Year	Source	TP	Adjoining	Text Abstract	Source Image
2002	R. L. Polk & Co.	-	-	-	-
2000	Pacific Bell	-	X	X	-
	Pacific Bell	X	X	X	-
1999	Cole Information Services	-	X	X	-
	Cole Information Services	X	X	X	-
1996	PACIFIC BELL DIRECTORY	-	X	X	-
	PACIFIC BELL DIRECTORY	X	X	X	-
1994	Cole Information Services	-	X	X	-
	Cole Information Services	X	X	X	-
1993	Pacific Bell	-	-	-	-
1992	PACIFIC BELL DIRECTORY	-	X	X	-
	PACIFIC BELL DIRECTORY	X	X	X	-
1991	PACIFIC BELL WHITE PAGES	-	X	X	-
	PACIFIC BELL WHITE PAGES	X	X	X	-
1986	PACIFIC BELL WHITE PAGES	-	X	X	-
	PACIFIC BELL WHITE PAGES	X	X	X	-
1984	Pacific Bell	-	-	-	-
1982	Pacific Telephone	-	-	-	-
1980	Pacific Telephone	-	X	X	-
	Pacific Telephone	X	X	X	-
1979	Pacific Telephone	-	-	-	-
1976	R. L. Polk & Co.	-	-	-	-
1975	Pacific Telephone	-	X	X	-
	Pacific Telephone	X	X	X	-
1973	Pacific Telephone	-	-	-	-
1970	Pacific Telephone Directory	-	X	X	-
	Pacific Telephone Directory	X	X	X	-
1967	R. L. Polk Co.	-	-	-	-
1965	R. L. Polk & Co.	-	X	X	-
1962	Pacific Telephone	-	X	X	-
	Pacific Telephone	X	X	X	-
1960	Pacific Telephone	-	X	X	-
1959	R. L. Polk & Co.	-	-	-	-
1956	Pacific Telephone	-	-	-	-
1955	The Pacific Telephone & Telegraph Co.	-	X	X	-
	The Pacific Telephone & Telegraph Co.	X	X	X	-
1954	R. L. Polk & Co. of California	-	-	-	-
1951	R. L. Polk & Co.	-	-	-	-

EXECUTIVE SUMMARY

Year	Source	TP	Adjoining	Text Abstract	Source Image
1950	The Pacific Telephone & Telegraph Co.	-	X	X	-
	The Pacific Telephone & Telegraph Co.	X	X	X	-
1946	R. L. Polk & Co.	-	-	-	-
1945	The Pacific Telephone & Telegraph Co.	-	X	X	-
1943	R. L. Polk & Co.	-	X	X	-
	R. L. Polk & Co.	X	X	X	-
1940	R. L. Polk & Co.	-	-	-	-
1938	Pacific Telephone	-	X	X	-
1933	R. L. Polk & Co.	-	X	X	-
1932	R. L. Polk & Co. of California	-	-	-	-
1928	R.L. Polk and Co of California	-	X	X	-
1926	R. L. Polk & Co.	-	-	-	-
1925	R. L. Polk & Co. of California	-	X	X	-
1920	R. L. Polk & Co. of California	-	X	X	-

EXECUTIVE SUMMARY

SELECTED ADDRESSES

The following addresses were selected by the client, for EDR to research. An "X" indicates where information was identified.

Address	*Type*	*Findings*
2817 (odd) Tenth St	Client Entered	
2820 San Pablo Ave	Client Entered	X

FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS

2817-2821 Tenth St and 2820 San Pablo Ave
Berkeley, CA 94710

FINDINGS DETAIL

Target Property research detail.

(odd) Tenth St

2817 (odd) Tenth St

Year	*Uses*	*Source*

10TH

2821 10TH

Year	*Uses*	*Source*
1986	EMERALD PACKAGING INC	PACIFIC BELL WHITE PAGES

10TH AVE

2821 10TH AVE

Year	*Uses*	*Source*
1986	E ME RALD PACKAGIN G IN C	PACIFIC BELL WHITE PAGES

10TH BROOK

2821 10TH BROOK

Year	*Uses*	*Source*
1980	EMERALD PACKAGING INC	Pacific Telephone
	Redi Bag Corporation	Pacific Telephone
	Redi Bag Extrusion	Pacific Telephone

FINDINGS

10TH ST

2821 10TH ST

Year	Uses	Source
2017	WHEELSKINS	Cole Information Services
2014	WHEELSKINS	Cole Information Services
2009	WHEELSKINS INC	Cole Information Services
2006	WHEELSKINS	Haines Company, Inc.
2004	OCCUPANT UNKNOWN	Cole Information Services
	WHEELSKINS INC	Cole Information Services
2000	WHEELSKINS	Pacific Bell
1999	WHEELSKINS	Cole Information Services
1996	WHEELSKINS	PACIFIC BELL DIRECTORY
1994	EMERALD PACKAGING	Cole Information Services
1992	EMERALD PACKAGING INC	PACIFIC BELL DIRECTORY
1991	Emerald Packaging Inc	PACIFIC BELL WHITE PAGES
1970	EMERALD PACKAGING INC BERKELEY	Pacific Telephone Directory
1962	ELDORADO ELECTRONICS	Pacific Telephone
1955	HONEYLITE CO LOUYRES BERKELEY	The Pacific Telephone & Telegraph Co.

SAN PABLO AVE

2820 SAN PABLO AVE

Year	Uses	Source
2014	OCCUPANT UNKNOWN	Cole Information Services
2009	OCCUPANT UNKNOWN	Cole Information Services
1999	OCCUPANT UNKNOWN	Cole Information Services

San Pablo Ave

2820 San Pablo Ave

Year	Uses	Source
1986	Mc Climans John P	PACIFIC BELL WHITE PAGES
1975	HOLLLDAY FANNIE M-	Pacific Telephone
1962	Holliday Fannie M	Pacific Telephone
1950	HOLLIDAY C T MRS R	The Pacific Telephone & Telegraph Co.

FINDINGS

Year	Uses	Source
1950	RUTLEDGE BERTHA MRS R	The Pacific Telephone & Telegraph Co.
1943	Clinton Arth shipydw kr r	R. L. Polk & Co.
	Clinton Florence Mrs h	R. L. Polk & Co.
	Quan Juanita h	R. L. Polk & Co.

FINDINGS

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

10TH

2725 10TH

Year	Uses	Source
1986	J & D ALUMINUM WINDOW CO INC	PACIFIC BELL WHITE PAGES

2730 10TH

Year	Uses	Source
1986	Mermis Richard	PACIFIC BELL WHITE PAGES
	Glambrun I Mark	PACIFIC BELL WHITE PAGES
1950	JAN MURIEL R	The Pacific Telephone & Telegraph Co.

2731 10TH

Year	Uses	Source
1986	Krebs Bernard	PACIFIC BELL WHITE PAGES

2738 10TH

Year	Uses	Source
1986	ELECTRONICS ETC	PACIFIC BELL WHITE PAGES

2741 10TH

Year	Uses	Source
1986	ARCHITECTURAL SALVAGE	PACIFIC BELL WHITE PAGES
	BERKELEY	PACIFIC BELL WHITE PAGES

2801 10TH

Year	Uses	Source
1986	Strong Donald	PACIFIC BELL WHITE PAGES

2802 10TH

Year	Uses	Source
1986	REPRINT MINT THE	PACIFIC BELL WHITE PAGES

FINDINGS

2803 10TH

Year	Uses	Source
1950	SWINDLING RAYMOND R	The Pacific Telephone & Telegraph Co.

2807 10TH

Year	Uses	Source
1986	SPECTRA PRINTING	PACIFIC BELL WHITE PAGES

2809 10TH

Year	Uses	Source
1986	SCOTT POWR PLY CO	PACIFIC BELL WHITE PAGES

2810 10TH

Year	Uses	Source
1986	Perez Paul	PACIFIC BELL WHITE PAGES
1950	MC CORMIICK G P R	The Pacific Telephone & Telegraph Co.

2812 10TH

Year	Uses	Source
1986	DISTINCTIVE DOG THE	PACIFIC BELL WHITE PAGES
1950	SILVA A J R	The Pacific Telephone & Telegraph Co.

2818 10TH

Year	Uses	Source
1986	3 Tran Vang	PACIFIC BELL WHITE PAGES
	1 Tran Tuyan N	PACIFIC BELL WHITE PAGES

2826 10TH

Year	Uses	Source
1986	Tow nsend F	PACIFIC BELL WHITE PAGES

2829 10TH

Year	Uses	Source
1943	Long Alphonsus L Alida h	R. L. Polk & Co.

2830 10TH

Year	Uses	Source
1986	PACIFIC RICE PRODUCTS INC	PACIFIC BELL WHITE PAGES

FINDINGS

2832 10TH

Year	Uses	Source
1986	CALCOM INC	PACIFIC BELL WHITE PAGES

2836 10TH

Year	Uses	Source
1950	BISHOP ETHEL T R	The Pacific Telephone & Telegraph Co.

10TH AVE

2801 10TH AVE

Year	Uses	Source
1975	FREDENBURG LINDA	Pacific Telephone

2802 10TH AVE

Year	Uses	Source
1986	Factory	PACIFIC BELL WHITE PAGES
	Repro Graphics	PACIFIC BELL WHITE PAGES

2803 10TH AVE

Year	Uses	Source
1986	Milstead de Yonne	PACIFIC BELL WHITE PAGES

2809 10TH AVE

Year	Uses	Source
1986	Anabasis Cosmetics	PACIFIC BELL WHITE PAGES
	Body Shop The w hsle perfms	PACIFIC BELL WHITE PAGES

2812 10TH AVE

Year	Uses	Source
1991	I Catagan Johnny	PACIFIC BELL WHITE PAGES
	L Catacutan R V	PACIFIC BELL WHITE PAGES
	Cat Kiw i	PACIFIC BELL WHITE PAGES
	i Cat Cleaners	PACIFIC BELL WHITE PAGES
	Distinctive Dog The	PACIFIC BELL WHITE PAGES

FINDINGS

2814 10TH AVE

Year	Uses	Source
1986	Smith Allen T III	PACIFIC BELL WHITE PAGES
1928	R	R.L. Polk and Co of California
	Bohrer Wm F meats	R.L. Polk and Co of California

2816 10TH AVE

Year	Uses	Source
1975	PORTER KIM A	Pacific Telephone

2818 10TH AVE

Year	Uses	Source
1991	Tran Vang	PACIFIC BELL WHITE PAGES
	Tran Tuyen N	PACIFIC BELL WHITE PAGES
1986	Tran Vl Hoa	PACIFIC BELL WHITE PAGES
	Tran Vang	PACIFIC BELL WHITE PAGES

2826 10TH AVE

Year	Uses	Source
1986	Tow nsend F	PACIFIC BELL WHITE PAGES

2830 10TH AVE

Year	Uses	Source
1991	Access Il	PACIFIC BELL WHITE PAGES
	Pacific I Hl	PACIFIC BELL WHITE PAGES
	Checkw riter Sales & Service	PACIFIC BELL WHITE PAGES
	No Charge To Calling Party	PACIFIC BELL WHITE PAGES
	Marx Michel Architects	PACIFIC BELL WHITE PAGES
	Marx R	PACIFIC BELL WHITE PAGES
	I Checks & Balances	PACIFIC BELL WHITE PAGES
1986	Farallon Corp	PACIFIC BELL WHITE PAGES
	Marx Michel A AIA archt	PACIFIC BELL WHITE PAGES
	Marx Otto M MD	PACIFIC BELL WHITE PAGES
	Marx Paul	PACIFIC BELL WHITE PAGES

FINDINGS

2832 10TH AVE

Year	Uses	Source
1991	Calcom Inc	PACIFIC BELL WHITE PAGES
1986	Calcom Inc	PACIFIC BELL WHITE PAGES

2838 10TH AVE

Year	Uses	Source
1928	a J 7ohn 13 100 Bu 1rl ehoc repr	R.L. Polk and Co of California
	H	R.L. Polk and Co of California

10TH BROOK

2802 10TH BROOK

Year	Uses	Source
1980	Factory	Pacific Telephone

2803 10TH BROOK

Year	Uses	Source
1980	Milstead de Yonne	Pacific Telephone

2809 10TH BROOK

Year	Uses	Source
1980	Rheodyne	Pacific Telephone

2810 10TH BROOK

Year	Uses	Source
1980	Perez Paul	Pacific Telephone
	Mc Cormick Steven	Pacific Telephone

2812 10TH BROOK

Year	Uses	Source
1980	Evans Auto Repair	Pacific Telephone
	Griffin Hattie Mae	Pacific Telephone

2814 10TH BROOK

Year	Uses	Source
1980	Krausch R E	Pacific Telephone

FINDINGS

2818 10TH BROOK

Year	Uses	Source
1980	Ota Donn T	Pacific Telephone
	Kogure Goshi	Pacific Telephone

2824 10TH BROOK

Year	Uses	Source
1980	Hanberry Jas G	Pacific Telephone
	Peace Warren	Pacific Telephone

2832 10TH BROOK

Year	Uses	Source
1980	CALCOM GRAPHIC SUPPLY INC	Pacific Telephone

2836 10TH BROOK

Year	Uses	Source
1980	Calcom Graphic Supply Inc	Pacific Telephone

10TH ST

2725 10TH ST

Year	Uses	Source
2009	POST & BEAM PROPERTIES	Cole Information Services
2006	SASH INC	Haines Company, Inc.
	J D GLASS	Haines Company, Inc.
2004	J & D GLASS & SASH INC	Cole Information Services
2000	J & D GLASS & SASH INC	Pacific Bell
1999	J & D GLASS & SASH INCORPORATED	Cole Information Services
1996	J & D GLASS & SASH INC	PACIFIC BELL DIRECTORY
1994	J & D GLASS & SASH INC	Cole Information Services
1992	J & D ALUMINUM WINDOW CO INC	PACIFIC BELL DIRECTORY
1975	J & D ALUMINUM WINDOW CO	Pacific Telephone
1970	PROVENZANO & ASSOCIATES ENGNRS-CONSLTNG BERKELEY	Pacific Telephone Directory
	MARILENE LTD ACCT & INVESTMT BERKELEY	Pacific Telephone Directory

FINDINGS

Year	Uses	Source
1970	PROVENZANO & ASSOCIATES ENGNRS-FOUNDATN BERKELEY	Pacific Telephone Directory

2730 10TH ST

Year	Uses	Source
2017	UNITEDHEALTH GROUP	Cole Information Services
	WILLIAM NOREN	Cole Information Services
2014	UNITEDHEALTH GROUP	Cole Information Services
	JOHN GORHAM	Cole Information Services
	DARREN BUESEN	Cole Information Services
	ROBERT MCKEE	Cole Information Services
	WILLIAM NOREN	Cole Information Services
	CALVALEIGH RASMUSSEN	Cole Information Services
2009	WILLIAM NOREN	Cole Information Services
	MARK GIAMBRUNI	Cole Information Services
	DARREN BUESEN	Cole Information Services
	BETHANY BUESEN	Cole Information Services
2006	NOREN William	Haines Company, Inc.
2004	L WILLYARD	Cole Information Services
	BONNEY LYNCH	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
1999	WILLIAM NOREN	Cole Information Services
	MARK GIAMBRUNI	Cole Information Services
	DARREN BUESEN	Cole Information Services
1996	BENSON B	PACIFIC BELL DIRECTORY
	GIAMBRUNI MARK	PACIFIC BELL DIRECTORY
1994	GIAMBRUNI, MARK	Cole Information Services
	GARVEY, LEONARD	Cole Information Services
1992	GIAMBRUNI MARK	PACIFIC BELL DIRECTORY
1975	GIAMBRUNI MARK	Pacific Telephone
	KLEMPNER JON	Pacific Telephone
1970	WINTER D J BERKELEY	Pacific Telephone Directory
	SMITH GARY W BERKELEY	Pacific Telephone Directory
	SMITH CAROLYN BERKELEY	Pacific Telephone Directory

FINDINGS

Year	Uses	Source
1970	GIAMBRUNI MARK BERKELEY	Pacific Telephone Directory
1962	Jackson Cessie	Pacific Telephone
1955	WILSON LESSIE B BERKELEY	The Pacific Telephone & Telegraph Co.
	HENRY JOHNIE MAE BERKELEY	The Pacific Telephone & Telegraph Co.
1945	SMIRAGLIA V R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Smiraglia Vincent C Mayme clk h	R. L. Polk & Co.

2731 10TH ST

Year	Uses	Source
2017	ANDRES MORAGA	Cole Information Services
2014	ANDRES MORAGA	Cole Information Services
2009	OCCUPANT UNKNOWN	Cole Information Services
2006	a DUNN Stephen	Haines Company, Inc.
2004	OCCUPANT UNKNOWN	Cole Information Services
1999	OCCUPANT UNKNOWN	Cole Information Services
1996	KREBS BERNARD	PACIFIC BELL DIRECTORY
1994	KREBS, BERNARD	Cole Information Services
1992	KREBS BERNARD	PACIFIC BELL DIRECTORY
1970	KREBS BERNARD BERKELEY	Pacific Telephone Directory
1962	Krebs Bernard	Pacific Telephone
1955	KREBS A MRS BERKELEY	The Pacific Telephone & Telegraph Co.
1945	KREBS JOSEPHINE MISS R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Krebs Aaron Rosalie clo clnr h	R. L. Polk & Co.
	Krebs Josephine biller MFP Co r	R. L. Polk & Co.
1938	KREBS JOSEPHINE MISS R	Pacific Telephone
1933	KREBS JOSEPHINE STEN R BERKELEY	R. L. Polk & Co.
	KREBS BERNARD DRIVER R BERKELEY	R. L. Polk & Co.
	KREBS AARON (ROSE) TAILOR	R. L. Polk & Co.
1928	h Josephine sten John Lucas & Co R	R.L. Polk and Co of California
	h Bernard lab R	R.L. Polk and Co of California
	Amelia R	R.L. Polk and Co of California
	H	R.L. Polk and Co of California
	Krebs Aaron Rosella tailo R	R.L. Polk and Co of California

FINDINGS

Year	Uses	Source
1925	KREBS MISS JOSEPHINE R	R. L. Polk & Co. of California

2737 10TH ST

Year	Uses	Source
1970	CLAWSON BENJAMIN H BERKELEY	Pacific Telephone Directory
1962	A C PAPER & SUPPLY CO INC	Pacific Telephone
1928	Schroer Kunibert Manda Golden Gate Preserving Co H	R.L. Polk and Co of California
1920	SCHROER S PRESERVING CO	R. L. Polk & Co. of California

2738 10TH ST

Year	Uses	Source
2000	CONSIDER IT DONE PRODUCTIONS	Pacific Bell
	DIGITAL COLOR IMAGING OF CALIFORNIA	Pacific Bell
	DIGITAL COLOR IMAGING OF CALIFORNIA	Pacific Bell
1999	CONSIDER IT DONE PRODUCTIONS	Cole Information Services
1996	ELECTRONICS ETC	PACIFIC BELL DIRECTORY
1994	ELECTRONICS ETC	Cole Information Services
1992	ELECTRONICS ETC	PACIFIC BELL DIRECTORY
1970	PETERSON & PETERSON INC BERKELEY	Pacific Telephone Directory
	PETERSON CARL G PETERSON & PETERSON INC BERKELEY	Pacific Telephone Directory
	FOOD SYSTEMS INC BERKELEY	Pacific Telephone Directory
	FOOD SYSTEMS INC BERKELEY	Pacific Telephone Directory
1962	Adams Elizabeth	Pacific Telephone
	Adams Robt	Pacific Telephone
1955	ARCENEAUX H T BERKELEY	The Pacific Telephone & Telegraph Co.
	THOMPSON A B BERKELEY	The Pacific Telephone & Telegraph Co.
1945	BORICCHIO M MRS R BERKELEY	The Pacific Telephone & Telegraph Co.
	SMIRAGLIA PAUL R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Boricchio Margt Mrs pkr h	R. L. Polk & Co.
	Boricchio Robt E lab r	R. L. Polk & Co.
1938	SMIRAGLIA PAUL R	Pacific Telephone
1933	SMIRAGLIA PAUL (FRANCES) LAB H BERKELEY	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1928	1 Smiragla Paul Frances lab H	R.L. Polk and Co of California

2739 10TH ST

Year	Uses	Source
1928	ALVES Mildred dicta opr Frigidaire Corp R	R.L. Polk and Co of California

2740 10TH ST

Year	Uses	Source
1933	PITROLA JOS MEATS	R. L. Polk & Co.

2741 10TH ST

Year	Uses	Source
2017	TIPPETT STUDIO	Cole Information Services
2014	TIPPETT STUDIO	Cole Information Services
2004	ERIC MARCO	Cole Information Services
1994	TENTH STREET COMMERCIAL	Cole Information Services
1992	BERKELEY ARCHITECTURAL SALVAGE	PACIFIC BELL DIRECTORY
1991	Berkeley Architectural Salvage	PACIFIC BELL WHITE PAGES
1962	Satinw ax Products	Pacific Telephone
	Feely Mfg Co	Pacific Telephone
	Davi Miracle Foam	Pacific Telephone
	Berkeley Mfg Co	Pacific Telephone
1945	ALEXANDER ELIZABETH MRS R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Alexander Chester N Eliz mach h	R. L. Polk & Co.
1933	STENGELE J MACH R BERKELEY	R. L. Polk & Co.
1928	Sherrele J mach R	R.L. Polk and Co of California
	Blusne Gertrude pkr R	R.L. Polk and Co of California
	Blusne Chas lab R	R.L. Polk and Co of California
	Blusne Aug Emma H	R.L. Polk and Co of California

2743 10TH ST

Year	Uses	Source
2004	PETER CARLSON	Cole Information Services
1999	OCCUPANT UNKNOWN	Cole Information Services

FINDINGS

2745 10TH ST

Year	Uses	Source
2006	FRKOVIC Damir	Haines Company, Inc.
2004	DAMIR FRKOVIC	Cole Information Services
2000	PINKAVA JAN	Pacific Bell
1996	PINKAVA JAN	PACIFIC BELL DIRECTORY
1994	KENGS GRAPHIC	Cole Information Services
	IMTECH	Cole Information Services
1992	IMTECH	PACIFIC BELL DIRECTORY
	KENG S GRAPHIC	PACIFIC BELL DIRECTORY

2801 10TH ST

Year	Uses	Source
2017	JOHN TROJANOWSKI	Cole Information Services
2014	JOHN TROJANOWSKI	Cole Information Services
2009	CAROL HENDERSON	Cole Information Services
2004	JEAN RICH	Cole Information Services
1999	CAROL HENDERSON	Cole Information Services
1943	Tipton Harry A Betty mach h	R. L. Polk & Co.
	Sampson Paul E Ada USMM h	R. L. Polk & Co.
1938	DEMATTEI GEORGE R	Pacific Telephone
1933	ORR JAS W (ELEANOR L) MACH HLPR H BERKELEY	R. L. Polk & Co.
1928	Hucke Irene R	R.L. Polk and Co of California
	Hucke Eliz stdt R	R.L. Polk and Co of California
	Hucke Ernest stdt R	R.L. Polk and Co of California
	Hucke Eva R	R.L. Polk and Co of California
	Hucke Walter lab R	R.L. Polk and Co of California
	Presley Wi R	R.L. Polk and Co of California

2802 10TH ST

Year	Uses	Source
2004	USA RUGBY	Cole Information Services
1999	THIEME MARK ARCHITECTS	Cole Information Services
1991	Calcom Inc Manufacturing Division	PACIFIC BELL WHITE PAGES

FINDINGS

Year	Uses	Source
1970	REX ENGINEERING CO REPRESENTATIVE BERKELEY	Pacific Telephone Directory
	P K MACHINE BERKELEY	Pacific Telephone Directory
	L M H INC PLANT EQUIP BERKELEY	Pacific Telephone Directory
	DURAMETALLIC SALES & SERVICE CO BERKELEY	Pacific Telephone Directory
	ATLAS MINERALS & CHEMICALS DIV ELECTRIC STORAGE BATTERY CO REPRESENTATIVE	Pacific Telephone Directory
1962	Amer Heat Reclaiming Corp Representative	Pacific Telephone
	Amer Meter Co Pump Division Representative	Pacific Telephone
	Arco Wynn Valves Division Representative	Pacific Telephone
	Atlas Mineral Products Co Representative	Pacific Telephone
	Carrier Conveyor Division Representative	Pacific Telephone
	Dean Bros Pumps Inc Representative	Pacific Telephone
	Durametallic Sales & Service Co	Pacific Telephone
	Nettco Corp Representative	Pacific Telephone
	Orville Simpson Co Representative	Pacific Telephone
	P K Machine	Pacific Telephone
	Pittsburgh Lectrodryer Division Mc Graw Edison Co Representative	Pacific Telephone
	Resistoflex Corp Representative	Pacific Telephone
	Stiehl & Co plant equip	Pacific Telephone
	Water Saver Faucet Co Representative	Pacific Telephone
1955	TRANTER MFG INC-PLATECOIL DIVISION BERKELEY	The Pacific Telephone & Telegraph Co.
	BONNEY FORGE & TOOL WORKS BERKELEY	The Pacific Telephone & Telegraph Co.
	COOPER ALLOY CORP BERKELEY	The Pacific Telephone & Telegraph Co.
	DUHIG WALTER L & CO BERKELEY	The Pacific Telephone & Telegraph Co.

2803 10TH ST

Year	Uses	Source
2017	DAVID STEPHAN	Cole Information Services
2014	PATRICIA WOOD	Cole Information Services

FINDINGS

Year	Uses	Source
2006	a HENDERSON Carol	Haines Company, Inc.
2004	PATRICIA WOOD	Cole Information Services
1999	OCCUPANT UNKNOWN	Cole Information Services
1975	LITVEN DAVID M	Pacific Telephone
1962	Wenzel Donald	Pacific Telephone
	Wenzel Norma	Pacific Telephone
1955	SWINDLING RAYMOND BERKELEY	The Pacific Telephone & Telegraph Co.
1945	MARRIOTT DEON MRS R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Marriott Delbert Deon B printer h	R. L. Polk & Co.
1933	ROGERS ALONZO (MARY) CHAUF H BERKELEY	R. L. Polk & Co.
1928	Amundsen Amund Sophie H	R.L. Polk and Co of California

2804 10TH ST

Year	Uses	Source
1955	DENTON H R CO TRAYS BERKELEY	The Pacific Telephone & Telegraph Co.

2807 10TH ST

Year	Uses	Source
2009	AMERICAN HOT COFFEE SERVICE	Cole Information Services
	KAVANAUGH COFFEE ROASTING CO	Cole Information Services
2006	HKAVANAUGH	Haines Company, Inc.
	SERVICE	Haines Company, Inc.
	AMER HOT COFFEE	Haines Company, Inc.
	COFFEE	Haines Company, Inc.
2004	KAVANAUGH COFFEE	Cole Information Services
	AMERICAN HOT COFFEE SERVICE INC	Cole Information Services
2000	KAVANAUGH COFFEE	Pacific Bell
1999	AMERICAN HOT COFFEE SERVICE	Cole Information Services
	KAVANAUGH COFFEE	Cole Information Services
1996	KAVANAUGH COFFEE	PACIFIC BELL DIRECTORY
1975	NOW WATERBEDS	Pacific Telephone
1970	HARPER H M CO BERKELEY	Pacific Telephone Directory
	ANTI-CORROSIVE METAL PRODUCTS INC BERKELEY	Pacific Telephone Directory

FINDINGS

2808 10TH ST

Year	Uses	Source
2017	FERNANDO MACIEL	Cole Information Services
2014	FERNANDO MACIEL	Cole Information Services
2009	FERNANDO MACIEL	Cole Information Services
2006	No Current Listing	Haines Company, Inc.
2004	FERNANDO MACIEL	Cole Information Services
1999	FERNANDO MACIEL	Cole Information Services
1962	Wenzel Frank P	Pacific Telephone
1955	WENZEL FRANK P BERKELEY	The Pacific Telephone & Telegraph Co.
1933	PAVOLA HENRY (IDA) H BERKELEY	R. L. Polk & Co.

2809 10TH ST

Year	Uses	Source
1999	OCCUPANT UNKNOWN	Cole Information Services
1994	VELOS FOOF SYSTEMS INC	Cole Information Services
1992	VELOS FOOD SYSTEMS INC	PACIFIC BELL DIRECTORY
1970	KONTES GLASS CO BERKELEY	Pacific Telephone Directory
1955	WALZ ARNO E BERKELEY	The Pacific Telephone & Telegraph Co.
1945	WALZ ARNO E R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Walsh Arnold h	R. L. Polk & Co.
1938	WALZ ARNO E R	Pacific Telephone
1933	WALZ A E H BERKELEY	R. L. Polk & Co.
1928	Francon Alice R	R.L. Polk and Co of California
	Wals Arno E Rose H	R.L. Polk and Co of California
1925	FRANCON V M R	R. L. Polk & Co. of California
1920	FRANCON V M R	R. L. Polk & Co. of California

2810 10TH ST

Year	Uses	Source
2017	CATHERINE JONES	Cole Information Services
	JAKE CHRISTENSEN	Cole Information Services
2014	CATHERINE JONES	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
2009	OCCUPANT UNKNOWN	Cole Information Services

FINDINGS

Year	Uses	Source
2009	CATHERINE JONES	Cole Information Services
2006	a JONES Catherne	Haines Company, Inc.
2004	DAPHNE TAYLOR	Cole Information Services
	JAKE CHRISTENSEN	Cole Information Services
	CATHERINE JONES	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
2000	NASHCODE GRAPHICS	Pacific Bell
	JONES CATHERINE	Pacific Bell
1999	CATHERINE JONES	Cole Information Services
1996	JONES CATHERINE	PACIFIC BELL DIRECTORY
1994	JONES, C	Cole Information Services
	JONES CATHERINE	Cole Information Services
1992	PEREZ PAUL	PACIFIC BELL DIRECTORY
1975	PEREZ ANGELA	Pacific Telephone
1970	VEGA VICTOR BERKELEY	Pacific Telephone Directory
	PEREZ ANGELA BERKELEY	Pacific Telephone Directory
1962	Perez Angela	Pacific Telephone
	Vega Victor	Pacific Telephone
1955	PEREZ ANGELA MRS R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Munoz Peter lab r	R. L. Polk & Co.
	Munoz Wm Connie shipydw kr h	R. L. Polk & Co.
	Perez Geo shipydw kr r	R. L. Polk & Co.
	Perez Paul Angelia w hsmn h	R. L. Polk & Co.
	Perez Wm USA r	R. L. Polk & Co.
	Monoz Geo lab r	R. L. Polk & Co.
1928	Lagarda Alfonso Magdelina lab H	R.L. Polk and Co of California
	h Francisco Marceles lab H	R.L. Polk and Co of California
1920	THOMPSON A B R	R. L. Polk & Co. of California

2811 10TH ST

Year	Uses	Source
1962	Silva Frank Mrs	Pacific Telephone
1955	BRADLEY N R BERKELEY	The Pacific Telephone & Telegraph Co.

FINDINGS

2812 10TH ST

Year	Uses	Source
2017	CYNTHIA BYTHELL	Cole Information Services
	DOROTHY SCHALDONE	Cole Information Services
2014	OCCUPANT UNKNOWN	Cole Information Services
	DOROTHY SCHALDONE	Cole Information Services
	MARIA CLAUSRANGEL	Cole Information Services
	CYNTHIA BYTHELL	Cole Information Services
2009	OCCUPANT UNKNOWN	Cole Information Services
	CYNTHIA & THE SWING SET	Cole Information Services
	CYNTHIA BYTHELL	Cole Information Services
2006	o BYTHELL Cynthia	Haines Company, Inc.
2004	CYNTHIA BYTHELL	Cole Information Services
1999	CYNTHIA BYTHELL	Cole Information Services
1996	DISTINCTIVE DOG THE	PACIFIC BELL DIRECTORY
1994	CAT CLEANERS	Cole Information Services
	DISTINCTIVE DOG	Cole Information Services
1992	DISTINCTIVE DOG THE	PACIFIC BELL DIRECTORY
1970	SILVA M E BERKELEY	Pacific Telephone Directory
	SILVA A J BERKELEY	Pacific Telephone Directory
1962	Silva A J r	Pacific Telephone
1955	SILVA A J R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Mc DONALD Ray Betty clk Ry MS h	R. L. Polk & Co.
1938	COLMAN MINNIE A R	Pacific Telephone
1933	MONTHEY JOHN (MAY) PNTR H BERKELEY	R. L. Polk & Co.
1928	Jabo Victor Ina H	R.L. Polk and Co of California
1925	JALO VICTOR R	R. L. Polk & Co. of California

2814 10TH ST

Year	Uses	Source
2017	PETER SVENKERUD	Cole Information Services
2014	BARBARA BOWMAN	Cole Information Services
2009	ALFRED EBERLE	Cole Information Services
2006	a SVENKERUD Peaer	Haines Company, Inc.

FINDINGS

Year	Uses	Source
2004	OCCUPANT UNKNOWN	Cole Information Services
1999	ALFRED EBERLE	Cole Information Services
1975	KRAUSCH R E	Pacific Telephone
1970	KRAUSCH R E BERKELEY	Pacific Telephone Directory
1962	Krausch R E	Pacific Telephone
1955	KRAUSCH CHARLES R BERKELEY	The Pacific Telephone & Telegraph Co.
1945	KRAUSCH CHARLES R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Krausch Raymond E mech r	R. L. Polk & Co.
	Krausch Chas Ramona lab h	R. L. Polk & Co.
1933	KRAUCH C TREATER HALL-SCOTT MOTOR CAR CO R BERKELEY	R. L. Polk & Co.
	KRAUSCH CHAS (RAMONA) STEELWKR H BERKELEY	R. L. Polk & Co.
	KRAUSCH CHAS A PNTR R BERKELEY	R. L. Polk & Co.
1925	ANDRE V F R	R. L. Polk & Co. of California

2816 10TH ST

Year	Uses	Source
2017	DAVID BOWMAN	Cole Information Services
2014	DAVID BOWMAN	Cole Information Services
2009	DAVID BOWMAN	Cole Information Services
2006	a BOWMAN David	Haines Company, Inc.
2004	OCCUPANT UNKNOWN	Cole Information Services
1999	DAVID BOWMAN	Cole Information Services
1970	TURNER EDMUND BERKELEY	Pacific Telephone Directory
1955	ANDRE ALBERT R BERKELEY	The Pacific Telephone & Telegraph Co.
1945	ANDRE ALBERT R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Andre Albt Elvera P mach Kow al Mfg Co h	R. L. Polk & Co.
1938	ANDRE ALBERT R	Pacific Telephone
1928	Colton Jas R	R.L. Polk and Co of California
	Colton Geo T Louise plater H	R.L. Polk and Co of California

2818 10TH ST

Year	Uses	Source
2017	MICHAEL ROSS	Cole Information Services

FINDINGS

Year	Uses	Source
2014	MICHAEL ROSS	Cole Information Services
2009	JEFFREY SKERKER	Cole Information Services
2006	GARTNERJohn	Haines Company, Inc.
2004	HELMUT BEHREND	Cole Information Services
	HELMUT BEHREND	Cole Information Services
	HELMUT BEHRENS	Cole Information Services
2000	2 HOOPER JASON	Pacific Bell
1999	JEFFREY SKERKER	Cole Information Services
1994	TRAN, VANG	Cole Information Services
1992	1 TRAN TUYEN N	PACIFIC BELL DIRECTORY
	3 TRAN VANG	PACIFIC BELL DIRECTORY
1986	Tran Tuyen N	PACIFIC BELL WHITE PAGES
1970	COMLY JOHN BERKELEY	Pacific Telephone Directory
	TURNER DAVID B BERKELEY	Pacific Telephone Directory
1962	Pettiway Esther G	Pacific Telephone
1955	BARICHELLO A J BERKELEY	The Pacific Telephone & Telegraph Co.
	O NEAL CURGUS R BERKELEY	The Pacific Telephone & Telegraph Co.
1945	GUSTINICH FRANK R BERKELEY	The Pacific Telephone & Telegraph Co.
	HALLUM PAUL R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Gustinich Frank J Monica mech h	R. L. Polk & Co.
	Hallum Paul Pearl shipydw kr h	R. L. Polk & Co.
	Peoples Jas lab r	R. L. Polk & Co.
	Coty Walter lab r	R. L. Polk & Co.
1928	Rosendin Christopher L Rebecca electn H	R.L. Polk and Co of California

2819 10TH ST

Year	Uses	Source
2006	HELLER	Haines Company, Inc.
	CONSULTANTS INC	Haines Company, Inc.
2004	OCCUPANT UNKNOWN	Cole Information Services
	SAN FRANCISCO MAIN OFFICE	Cole Information Services
	HELLER CONSULTING INC	Cole Information Services
2000	DONORDIGITAL COM	Pacific Bell

FINDINGS

Year	Uses	Source
1996	INFORMATION FARM INC	PACIFIC BELL DIRECTORY

2824 10TH ST

Year	Uses	Source
2014	FREDERIC WEED	Cole Information Services
2009	FREDERIC WEED	Cole Information Services
1999	FREDERIC WEED	Cole Information Services
1994	WASHINGTON, ELVIA	Cole Information Services
1992	WASHINGTON ELVIA	PACIFIC BELL DIRECTORY
1962	Paakkari Frank A	Pacific Telephone
1955	PAAKKARI FRANK A BERKELEY	The Pacific Telephone & Telegraph Co.

2826 10TH ST

Year	Uses	Source
2017	RONALD SULLIVAN	Cole Information Services
2014	NAZEER ZADIQ	Cole Information Services
2009	RONALD SULLIVAN	Cole Information Services
2006	AHMEDAzkar	Haines Company, Inc.
2004	NAZEER SADIQ	Cole Information Services
1999	RONALD SULLIVAN	Cole Information Services
1996	QADIR ASIF	PACIFIC BELL DIRECTORY
1994	SULLIVAN LISA	Cole Information Services
	SULLIVAN, LISA	Cole Information Services
1962	Wright Oliver	Pacific Telephone
1955	REIS LOUIE BERKELEY	The Pacific Telephone & Telegraph Co.

2829 10TH ST

Year	Uses	Source
1945	HAUSLE A M R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Hausle Alf M Johanna tmstr h	R. L. Polk & Co.
1938	ROSALES FRANCES S R	Pacific Telephone
1933	GIBSON IDA (WID W B) H BERKELEY	R. L. Polk & Co.
	GIBSON WALTER E R BERKELEY	R. L. Polk & Co.
	MCKENZIE RODERICK J H REAR BERKELEY	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1928	of Ida w id Wm B H	R.L. Polk and Co of California
	Walter E R	R.L. Polk and Co of California
1925	GIBSON WALTER E R	R. L. Polk & Co. of California

2830 10TH ST

Year	Uses	Source
2009	KATHERINE YOUNGMEISTER CPA	Cole Information Services
1999	IHI ENVIRONMENTAL	Cole Information Services
1996	2 IHI ENVIRONMENTAL	PACIFIC BELL DIRECTORY
1994	CHECKS & BALANCES	Cole Information Services
	ROBERT A SALMONS	Cole Information Services
	PACIFIC IHI	Cole Information Services
	ACCOUNTING ACADEMY	Cole Information Services
	DUTINA KAREN	Cole Information Services
	D S & I INTERIORS	Cole Information Services
	ACCOUNTING ALLIANCE	Cole Information Services
	ERVIN BETH H CPA	Cole Information Services
1992	3 DUTINA KAREN	PACIFIC BELL DIRECTORY
	3 SALMONS ROBERT A EA	PACIFIC BELL DIRECTORY
	2 PACIFIC I H I	PACIFIC BELL DIRECTORY
	CHECKS & BALANCES	PACIFIC BELL DIRECTORY
	YOUNGMEISTER KATHERINE CPA	PACIFIC BELL DIRECTORY
	MARX MICHEL ARCHITECTS	PACIFIC BELL DIRECTORY
	ERVIN BETH HARPER	PACIFIC BELL DIRECTORY
1975	BELTMASTER DIV	Pacific Telephone
1970	RALPHS PUGH CO INC BERKELEY	Pacific Telephone Directory
1962	RALPHS PUGH CO INC	Pacific Telephone
	PERFECTION BELTING CO	Pacific Telephone
1955	WHITE LABORATORIES INC BERKELEY	The Pacific Telephone & Telegraph Co.
	RARE GALEN INC BERKELEY	The Pacific Telephone & Telegraph Co.
	PHARMACO INC BERKELEY	The Pacific Telephone & Telegraph Co.
	GALEN RARE INC BERKELEY	The Pacific Telephone & Telegraph Co.

FINDINGS

2831 10TH ST

Year	Uses	Source
2017	T W P WIRE CO	Cole Information Services
2014	T W P WIRE CO	Cole Information Services
2009	T W P WIRE CO	Cole Information Services
	TRANS WORLD PACIFIC INC	Cole Information Services
2006	TWPW 1 RECLOTH	Haines Company, Inc.
2004	TRANS WORLD PACIFIC INC	Cole Information Services
2000	T W P WIRE CLOTH INC	Pacific Bell
1999	T W P WIRE CLOTH INCORPORATED	Cole Information Services
1996	T W P WIRE CLOTH INC	PACIFIC BELL DIRECTORY
1962	Hopkins Richard D Co fctry	Pacific Telephone
	Gertz Wm Mrs	Pacific Telephone
1955	GERTZ WM MRS BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Gertz Wm Margt mach JG & M Co h	R. L. Polk & Co.
1933	GILLIGAN LOUISE MRS H BERKELEY	R. L. Polk & Co.
	GILLIGAN PHILIP DRIVER R BERKELEY	R. L. Polk & Co.
	GILLIGAN RUSSELL MSNGR R BERKELEY	R. L. Polk & Co.
	GILLIGAN SIDNEY CLK R BERKELEY	R. L. Polk & Co.
1928	14th Lawrence litho R	R.L. Polk and Co of California
	Gilligan Edw Louise H	R.L. Polk and Co of California
	B Eug R	R.L. Polk and Co of California
	B Philip driver R	R.L. Polk and Co of California
	B Russell R	R.L. Polk and Co of California
	Sidney R	R.L. Polk and Co of California
1920	TAYLOR DAISY B R	R. L. Polk & Co. of California

2832 10TH ST

Year	Uses	Source
2009	GLASS ONION CATERING	Cole Information Services
	SAVVY SAVORIES INC	Cole Information Services
2004	GLASS ONION CATERING	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
2000	CALCOM INC	Pacific Bell

FINDINGS

Year	Uses	Source
1996	CALCOM INC	PACIFIC BELL DIRECTORY
1994	CALCOM INC	Cole Information Services
1992	CALCOM INC	PACIFIC BELL DIRECTORY
1975	LEBER RALPH CO INC	Pacific Telephone
1970	LEBER RALPH CO OF CALIF BERKELEY	Pacific Telephone Directory
1962	Bethell Verble L	Pacific Telephone
1955	GILMORE JAS FRANKLIN BERKELEY	The Pacific Telephone & Telegraph Co.
1943	KING Glen R Eva shipydw kr h	R. L. Polk & Co.
	Short Thos F Ola blksmith r	R. L. Polk & Co.
1933	FRECHETTE EVELYN R BERKELEY	R. L. Polk & Co.
	FRECHETTE DOSETHE (MONIQUE) H BERKELEY	R. L. Polk & Co.
	EDWARDS LLOYD J (HELEN) MOTOR COACH OPR H BERKELEY	R. L. Polk & Co.
	FRECHETTE JOS R BERKELEY	R. L. Polk & Co.
1928	Krausch Chas Ramona H	R.L. Polk and Co of California

2833 10TH ST

Year	Uses	Source
2014	GEORGE REED	Cole Information Services
2006	MILLER Jack	Haines Company, Inc.
2004	JACK MILLER	Cole Information Services
1962	Miller H L r	Pacific Telephone
1955	MILLER H L R BERKELEY	The Pacific Telephone & Telegraph Co.
1945	MILLER H L R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Miller Harry L Emma h	R. L. Polk & Co.
1938	MILLER H L R	Pacific Telephone
1933	MILLER HARRY L (EMMIE) EXPMN H BERKELEY	R. L. Polk & Co.

2835 10TH ST

Year	Uses	Source
1962	Haley Herbert	Pacific Telephone
1943	Eccleston Wm H Vivian shipydw kr h	R. L. Polk & Co.
1933	KAUFMAN RUSSELL EXPMN R BERKELEY	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1933	KAUFMAN HENRY M (EDA) H BERKELEY	R. L. Polk & Co.
1928	Kanfani Russell R	R.L. Polk and Co of California
	Kanfani Henry N Ada E H	R.L. Polk and Co of California
	Kanfani Blanche R	R.L. Polk and Co of California
1925	KAUFMAN H N R	R. L. Polk & Co. of California
1920	KAUFMAN H N R	R. L. Polk & Co. of California

2836 10TH ST

Year	Uses	Source
2006	SAULZAIENTZ	Haines Company, Inc.
	MERCHANDISING	Haines Company, Inc.
	SAULZAENUZFILM	Haines Company, Inc.
	CENTER THE	Haines Company, Inc.
	SOUND MOUNTAIN	Haines Company, Inc.
	SOUND EFFECTS	Haines Company, Inc.
	ZAENTZSaul	Haines Company, Inc.
	COMPANY	Haines Company, Inc.
	NO ELAN	Haines Company, Inc.
	COUN	Haines Company, Inc.
	PHOTOGRAPHY	Haines Company, Inc.
	FUPSIDESTUDIOS	Haines Company, Inc.
	FONG MICHAEL	Haines Company, Inc.
	PHOTOGRAPHY	Haines Company, Inc.
	MCRAECOUN	Haines Company, Inc.
	SUETALLON	Haines Company, Inc.
	PHOTOGRAPHY	Haines Company, Inc.
2004	FLIPSIDE STUDIOS	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
	FONG MICHAEL PHOTOGRAPHY	Cole Information Services
	COLIN MCRAE PHOTOGRAPHY	Cole Information Services
	SUE TALLON PHOTOGRAPHY	Cole Information Services
1975	CALIF PROCESS SUPPLY	Pacific Telephone
1970	CALIF PROCESS SUPPLY INC BERKELEY	Pacific Telephone Directory

FINDINGS

Year	Uses	Source
1955	BISHOP ETHEL T BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Bishop Ira W Ethel T h	R. L. Polk & Co.
	Linheris David lab r	R. L. Polk & Co.
	Murphy Geo lab r	R. L. Polk & Co.
1933	BISHOP IRA W (ETHEL) AUTO REPR H BERKELEY	R. L. Polk & Co.
1928	Pt Ira W Ethel auto repr R	R.L. Polk and Co of California
1925	BISHOP I W R	R. L. Polk & Co. of California

2848 10TH ST

Year	Uses	Source
1928	U Joe Helen lab H	R.L. Polk and Co of California

2855 10TH ST

Year	Uses	Source
2009	J ANGELES	Cole Information Services
1999	J ANGELES	Cole Information Services

2882 10TH ST

Year	Uses	Source
1943	Van Housen Wilbur V Ruth shipydw kr h	R. L. Polk & Co.

2829A 10TH ST

Year	Uses	Source
1955	LONG A L R BERKELEY	The Pacific Telephone & Telegraph Co.
1945	LONG A L R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	LONG A L R	Pacific Telephone

2831 1/2 10TH ST

Year	Uses	Source
1970	HOPKINS RICHARD D CO FCTRY BERKELEY	Pacific Telephone Directory
1955	HOPKINS RICHARD D CO BERKELEY	The Pacific Telephone & Telegraph Co.

FINDINGS

8TH ST

2833 8TH ST

Year	Uses	Source
1943	Bloom John G Evelyn slsmn h	R. L. Polk & Co.

2834 8TH ST

Year	Uses	Source
2017	ED JONES CO	Cole Information Services
2014	PROJECT NET INC	Cole Information Services
	ED JONES CO	Cole Information Services
	THE ED JONES CO	Cole Information Services
2009	ED JONES CO THE	Cole Information Services
2006	ED JONES CO	Haines Company, Inc.
	THE ED JONES CO	Haines Company, Inc.
	PROJECTNETINC	Haines Company, Inc.
2004	ED JONES CO	Cole Information Services
2000	ED JONES CO	Pacific Bell
1999	ED JONES COMPANY	Cole Information Services
1996	ED JONES CO	PACIFIC BELL DIRECTORY
1975	BARKELL ROBT S CO FIRST SUPIS	Pacific Telephone
	BARKELL ROBT S CO	Pacific Telephone
1943	Follari Jos Elena electn h	R. L. Polk & Co.

2840 8TH ST

Year	Uses	Source
2017	CURTIS & TOMPKINS	Cole Information Services
2014	CURTIS & TOMPKINS	Cole Information Services
2006	MICROVIROLOGY	Haines Company, Inc.
	LAB INC	Haines Company, Inc.
2004	OCCUPANT UNKNOWN	Cole Information Services
1999	BERKELEY BIOLOGICALS	Cole Information Services
1996	BERKELEY BIOLOGICALS	PACIFIC BELL DIRECTORY
1994	BERKELEY BIOLOGICALS	Cole Information Services
1992	BERKELEY BIOLOGICALS	PACIFIC BELL DIRECTORY

FINDINGS

Year	Uses	Source
1970	HYMAN JULIUS FUNDAMENTAL RESEARCH BERKELEY	Pacific Telephone Directory
	HYMAN LABORATORIES BERKELEY	Pacific Telephone Directory
	FUNDAMENTAL RESEARCH BERKELEY	Pacific Telephone Directory
1962	Fundamental Research Co	Pacific Telephone
	Hyman Laboratories Inc	Pacific Telephone

9BTIT BE SKLY 7

2819 9BTIT BE SKLY 7

Year	Uses	Source
1950	PETERSON VERNER C R	The Pacific Telephone & Telegraph Co.

9TH

2730 9TH

Year	Uses	Source
1986	GRANATA RESTAURANT	PACIFIC BELL WHITE PAGES
1950	GRANATA RESTAURANT	The Pacific Telephone & Telegraph Co.

2738 9TH

Year	Uses	Source
1950	BRADY HENRY ETTA MRS R	The Pacific Telephone & Telegraph Co.

2741 9TH

Year	Uses	Source
1986	COBURN CONSTRUCTION	PACIFIC BELL WHITE PAGES

2743 9TH

Year	Uses	Source
1986	CLASSIC ILLUMINATION THE	PACIFIC BELL WHITE PAGES

2748 9TH

Year	Uses	Source
1986	Tabasco M	PACIFIC BELL WHITE PAGES
	Tanner Wesley B	PACIFIC BELL WHITE PAGES
	ANDERSON SUZANNE	PACIFIC BELL WHITE PAGES

FINDINGS

Year	Uses	Source
1986	B Seebol Steve	PACIFIC BELL WHITE PAGES
	Bash Roger H	PACIFIC BELL WHITE PAGES
	BASHLAND INC	PACIFIC BELL WHITE PAGES
1950	FRITTER CHEF CORP	The Pacific Telephone & Telegraph Co.

2777 9TH

Year	Uses	Source
1986	PROEN PRODUCTS CO	PACIFIC BELL WHITE PAGES

2809 9TH

Year	Uses	Source
1950	PARCELL A MRS R	The Pacific Telephone & Telegraph Co.

2815 9TH

Year	Uses	Source
1986	1 Smith Mark Ryan	PACIFIC BELL WHITE PAGES
1950	HOLMES ARNOLD R	The Pacific Telephone & Telegraph Co.

2816 9TH

Year	Uses	Source
1986	Craig Donald H Jr	PACIFIC BELL WHITE PAGES
	Seltzer Chas	PACIFIC BELL WHITE PAGES
	Anderson Richard Feather	PACIFIC BELL WHITE PAGES
1950	SOHLMAN PHIL F R	The Pacific Telephone & Telegraph Co.

2817 9TH

Year	Uses	Source
1986	Beaham Carolyn	PACIFIC BELL WHITE PAGES
1950	SMITH HAROLD A R	The Pacific Telephone & Telegraph Co.
	DUNTOU CARRIE L MRS R	The Pacific Telephone & Telegraph Co.

2818 9TH

Year	Uses	Source
1986	ABES HOME SERVICE	PACIFIC BELL WHITE PAGES
1950	NEW GP R	The Pacific Telephone & Telegraph Co.
	HYMAN MORRIS R	The Pacific Telephone & Telegraph Co.

FINDINGS

2819 9TH

Year	Uses	Source
1950	VON KESSLER CARLISLE R	The Pacific Telephone & Telegraph Co.

2821 9TH

Year	Uses	Source
1986	LABORATORY FOR SCIENCE	PACIFIC BELL WHITE PAGES
	LAZERUS PRODUCTIONS	PACIFIC BELL WHITE PAGES

2822 9TH

Year	Uses	Source
1986	Wilson Gary A	PACIFIC BELL WHITE PAGES

2823 9TH

Year	Uses	Source
1986	ZETA SYSTEMS	PACIFIC BELL WHITE PAGES
	MCMILLEN KEITH A	PACIFIC BELL WHITE PAGES
	DELTAMOO CORP	PACIFIC BELL WHITE PAGES

2825 9TH

Year	Uses	Source
1950	ROZEWSKI CARL R	The Pacific Telephone & Telegraph Co.

2830 9TH

Year	Uses	Source
1986	NORTHERN LIGHTS COMPUTERS INC	PACIFIC BELL WHITE PAGES
1950	LUNGHI N R	The Pacific Telephone & Telegraph Co.

2831 9TH

Year	Uses	Source
1950	GARCIA E MRS R	The Pacific Telephone & Telegraph Co.

2832 9TH

Year	Uses	Source
1950	PETERSON NORMAN C CONTR	The Pacific Telephone & Telegraph Co.

FINDINGS

2833 9TH

Year	Uses	Source
1950	BOYKIN FRANK A R	The Pacific Telephone & Telegraph Co.

2834 9TH

Year	Uses	Source
1950	GEE WING GEE R	The Pacific Telephone & Telegraph Co.

2835 9TH

Year	Uses	Source
1950	BROWN N T R	The Pacific Telephone & Telegraph Co.

2839 9TH

Year	Uses	Source
1986	Carey Mike	PACIFIC BELL WHITE PAGES
1950	LAURU H R	The Pacific Telephone & Telegraph Co.

9TH AVE

2808 9TH AVE

Year	Uses	Source
1991	Navarro Paul R	PACIFIC BELL WHITE PAGES
1986	Navarro Paul R	PACIFIC BELL WHITE PAGES

2809 9TH AVE

Year	Uses	Source
1991	Wagner G M	PACIFIC BELL WHITE PAGES
	Wagner G Barry	PACIFIC BELL WHITE PAGES
1986	Parcell A	PACIFIC BELL WHITE PAGES

2815 9TH AVE

Year	Uses	Source
1991	Smith M	PACIFIC BELL WHITE PAGES
	Smith Mark Ryan	PACIFIC BELL WHITE PAGES
	S MITH MARLE N E LICE N S E D ACUPUN CTURE	PACIFIC BELL WHITE PAGES
1986	Smith Mark Ryan	PACIFIC BELL WHITE PAGES
	Smith Maria	PACIFIC BELL WHITE PAGES

FINDINGS

2816 9TH AVE

Year	Uses	Source
1986	Craig Donald H Jr	PACIFIC BELL WHITE PAGES

2817 9TH AVE

Year	Uses	Source
1991	Beaham West Carolyn	PACIFIC BELL WHITE PAGES
	Beahm Lorriane	PACIFIC BELL WHITE PAGES
	Beaird Amy	PACIFIC BELL WHITE PAGES
	West Roy E	PACIFIC BELL WHITE PAGES
	West S	PACIFIC BELL WHITE PAGES
	W est S	PACIFIC BELL WHITE PAGES
1986	West S	PACIFIC BELL WHITE PAGES
	West Roy E	PACIFIC BELL WHITE PAGES

2818 9TH AVE

Year	Uses	Source
1991	ABE QUIN T CON S TRUCTION	PACIFIC BELL WHITE PAGES
1986	ABES HOME S E RVICE	PACIFIC BELL WHITE PAGES
	Quint Abe Abes Home Service	PACIFIC BELL WHITE PAGES

2821 9TH AVE

Year	Uses	Source
1986	Laboratory For Science	PACIFIC BELL WHITE PAGES
	Lazerus Productions	PACIFIC BELL WHITE PAGES

2822 9TH AVE

Year	Uses	Source
1986	Wilson Gary C	PACIFIC BELL WHITE PAGES
	Wilson Gary A	PACIFIC BELL WHITE PAGES

2823 9TH AVE

Year	Uses	Source
1986	Zeta Systems	PACIFIC BELL WHITE PAGES
	Dettamod Corp	PACIFIC BELL WHITE PAGES

FINDINGS

2829 9TH AVE

Year	Uses	Source
1928	Pied Albt R Rose R E Bercovich & Son H	R.L. Polk and Co of California

2830 9TH AVE

Year	Uses	Source
1986	Northern Lights Computers Inc	PACIFIC BELL WHITE PAGES

2839 9TH AVE

Year	Uses	Source
1991	I Carey Mike	PACIFIC BELL WHITE PAGES
1986	i Carey Mike	PACIFIC BELL WHITE PAGES

9TH BROOK

2808 9TH BROOK

Year	Uses	Source
1980	Navarro Paul R	Pacific Telephone

2809 9TH BROOK

Year	Uses	Source
1980	Parceil A	Pacific Telephone

2815 9TH BROOK

Year	Uses	Source
1980	Smith Mark R	Pacific Telephone

2816 9TH BROOK

Year	Uses	Source
1991	Levy Michael	PACIFIC BELL WHITE PAGES
	Levy Michael mfr rep	PACIFIC BELL WHITE PAGES
1980	Sohlman C M	Pacific Telephone

2817 9TH BROOK

Year	Uses	Source
1980	John A T St	Pacific Telephone

FINDINGS

2818 9TH BROOK

Year	Uses	Source
1980	Walczak C A	Pacific Telephone
	Abes Home Service	Pacific Telephone
	Quint Abe Abes Home Service	Pacific Telephone

2823 9TH BROOK

Year	Uses	Source
1980	International Parts Distributors	Pacific Telephone
	IMPARTS WEST CORP	Pacific Telephone
	I P D International Parts Distributors	Pacific Telephone

2830 9TH BROOK

Year	Uses	Source
1980	DILLINGHAM CONSTRUCTION CO	Pacific Telephone
	SIMPSON WILLIAM CONSTRUCTION CO	Pacific Telephone
	PETERSON C NORMAN CONTRACTORS	Pacific Telephone

2835 9TH BROOK

Year	Uses	Source
1980	Stanley Michael	Pacific Telephone

2839 9TH BROOK

Year	Uses	Source
1980	Carey Mike	Pacific Telephone

9TH ST

2730 9TH ST

Year	Uses	Source
2017	ACME BREAD CO	Cole Information Services
2014	ACME BREAD CO	Cole Information Services
2006	ACME BREAD CO	Haines Company, Inc.
2004	DOUGHTRONICS INC	Cole Information Services
	STEVEN SULLIVAN	Cole Information Services
2000	ACME BREAD CO	Pacific Bell
1999	ACME BREAD COMPANY	Cole Information Services

FINDINGS

Year	Uses	Source
1996	ACME BREAD COMPANY	PACIFIC BELL DIRECTORY
1994	ACME BREAD CO	Cole Information Services
1992	ACME BREAD COMPANY	PACIFIC BELL DIRECTORY
1975	GRANATA RESTAURANT	Pacific Telephone
1970	GRANATA RESTAURANT BERKELEY	Pacific Telephone Directory
1962	Granata Restaurant	Pacific Telephone
1955	GRANATA RESTAURANT BERKELEY	The Pacific Telephone & Telegraph Co.

2738 9TH ST

Year	Uses	Source
1955	BRADY HENRY ETTA MRS R BERKELEY	The Pacific Telephone & Telegraph Co.
1945	AROLA EINO R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Airaksinen Hjalmer Ina Carp h	R. L. Polk & Co.
	Airaksinen Geo E shipydw kr r	R. L. Polk & Co.
	Airaksinen Doris M r	R. L. Polk & Co.
1938	SILVERFOOTE GEORGE R	Pacific Telephone
1933	SILVERFOOTE GEO F (KATH C) COREMKR H BERKELEY	R. L. Polk & Co.
1928	and Frank R	R.L. Polk and Co of California

2739 9TH ST

Year	Uses	Source
1928	h Anna w id Wm dom h rear	R.L. Polk and Co of California

2741 9TH ST

Year	Uses	Source
2017	PETER WEGNER STUDIO	Cole Information Services
2014	PETER WEGNER STUDIO	Cole Information Services
2006	GROUP	Haines Company, Inc.
	PUBUCMEDIA	Haines Company, Inc.
	TV FILMS	Haines Company, Inc.
	PUBUCINTERest	Haines Company, Inc.
	FRANKS Kasian	Haines Company, Inc.
2004	PUBLIC INTEREST TV FILMS	Cole Information Services
	PUBLIC MEDIA GROUP	Cole Information Services

FINDINGS

Year	Uses	Source
2000	PUBLIC MEDIA GROUP	Pacific Bell
1999	PUBLIC MEDIA GROUP	Cole Information Services
	PUBLIC INTEREST TV FILMS	Cole Information Services
1994	WEST COAST PATHOLOGY LABS	Cole Information Services
	HISTOPATHOLOGY REFERENCE LAB	Cole Information Services
1992	HISTOPATHOLOGY REFERENCE LABORATORY	PACIFIC BELL DIRECTORY
1991	Histopathology Reference Laboratory	PACIFIC BELL WHITE PAGES
1975	GIAMPOLINI & CO	Pacific Telephone
	COBURN CONSTRUCTION	Pacific Telephone
1970	COBURN CHAS E OLIVER & COBURN BERKELEY	Pacific Telephone Directory
	COBURN CONSTRUCTION BERKELEY	Pacific Telephone Directory
	GIAMPOLINI & CO BERKELEY	Pacific Telephone Directory
	OLIVER & COBURN BERKELEY	Pacific Telephone Directory
1962	Pelafoam Inc	Pacific Telephone
	Oliver & Coburn	Pacific Telephone
	Coburn Chas E Oliver & Coburn	Pacific Telephone
1955	CAL-SECURITY MOVING & STORAGE INC BERKELEY	The Pacific Telephone & Telegraph Co.
	ENGEL BROTHERS INC MOVNG & STORGE BERKELEY	The Pacific Telephone & Telegraph Co.
	KINGS VAN & STORAGE BERKELEY	The Pacific Telephone & Telegraph Co.
	SECURITY STORAGE & VAN CO INC BERKELEY	The Pacific Telephone & Telegraph Co.
	TRANS-AMERICAN VAN SERVICE INC BERKELEY	The Pacific Telephone & Telegraph Co.
1933	PEMENTELL FRED R BERKELEY	R. L. Polk & Co.
	MUELLER ANNA MRS H BERKELEY	R. L. Polk & Co.
1928	h John G Anna shoe rep R	R.L. Polk and Co of California
	H	R.L. Polk and Co of California

2743 9TH ST

Year	Uses	Source
2017	TELLART LLC	Cole Information Services
	PANACHE LIGHTING	Cole Information Services

FINDINGS

Year	Uses	Source
2014	PANACHE LIGHTING	Cole Information Services
2006	CLASSIC	Haines Company, Inc.
	ILLUMINATION THE	Haines Company, Inc.
2004	CLASSIC ILLUMINATION INC	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
2000	CLASSIC ILLUMINATION THE	Pacific Bell
1999	CLASSIC ILLUMINATION THE	Cole Information Services
1996	OCEAN VIEW LIGHTING	PACIFIC BELL DIRECTORY
	CLASSIC ILLUMINATION THE	PACIFIC BELL DIRECTORY
1994	CLASSIC ILLUMINATION	Cole Information Services
	OCEAN VIEW LIGHTING	Cole Information Services
1992	OCEAN VIEW LIGHTING	PACIFIC BELL DIRECTORY
	CLASSIC ILLUMINATION THE	PACIFIC BELL DIRECTORY
1970	CHROMATRONIX INC BERKELEY	Pacific Telephone Directory
1962	Consolidated Printers Inc	Pacific Telephone
1955	CONSOLIDATED PRINTING CO BERKELEY	The Pacific Telephone & Telegraph Co.
	KEY PUBLISHING CO BERKELEY	The Pacific Telephone & Telegraph Co.

2748 9TH ST

Year	Uses	Source
2017	MCEWEN LIGHTING STUDIOS	Cole Information Services
2014	MCEWEN LIGHTING STUDIOS	Cole Information Services
2009	MCEWEN LIGHTING STUDIO	Cole Information Services
2006	BOOKBINDERY	Haines Company, Inc.
	TAURUS	Haines Company, Inc.
	STUDIO	Haines Company, Inc.
	JAYMUSLER	Haines Company, Inc.
2004	TAURUS BOOK BINDERY	Cole Information Services
	JAY MUSLER	Cole Information Services
2000	C ANDERSON SUZANNE	Pacific Bell
	MUSLER JAY	Pacific Bell
	TAURUS BOOKBINDERY	Pacific Bell
1999	ANDERSON SUZANNE	Cole Information Services

FINDINGS

Year	Uses	Source
1999	TAURUS BOOKBINDERY	Cole Information Services
	MUSLER JAY	Cole Information Services
1996	C ANDERSON SUZANNE	PACIFIC BELL DIRECTORY
	AILES BENJAMIN	PACIFIC BELL DIRECTORY
	MUSLER JAY	PACIFIC BELL DIRECTORY
	TAURUS BOOKBINDERY	PACIFIC BELL DIRECTORY
1994	ONE HEART PRESS	Cole Information Services
	ANDERSON CAREY DESIGN	Cole Information Services
	AILES PHOTOGRAPHY	Cole Information Services
	GLASS DECORATORS	Cole Information Services
1992	ANDERSON SUZANNE	PACIFIC BELL DIRECTORY
	AILES BENJAMIN	PACIFIC BELL DIRECTORY
	ONE HEART PRESS	PACIFIC BELL DIRECTORY
	GLASS DECORATORS	PACIFIC BELL DIRECTORY
1975	BARR CHEMICAL PRODUCTS INC	Pacific Telephone
	GOLDEN DOOR PRODUCTIONS	Pacific Telephone
1970	BARR CHEMICAL PRODUCTS INC BERKELEY	Pacific Telephone Directory
1962	Libby Laboratories	Pacific Telephone
	Botik Libby Laboratories	Pacific Telephone
	Barr Chemical Products Inc	Pacific Telephone
	Barnes Pharmacal Co Inc	Pacific Telephone
1955	BACHMAN DISPLAY BERKELEY	The Pacific Telephone & Telegraph Co.
	BARR CHEMICAL PRODUCTS INC BERKELEY	The Pacific Telephone & Telegraph Co.

2760 9TH ST

Year	Uses	Source
1999	OCCUPANT UNKNOWN	Cole Information Services
1975	IRRIGATION EQUIPMENT CO	Pacific Telephone
1970	IRRIGATION SUPPLY CO BERKELEY	Pacific Telephone Directory

2777 9TH ST

Year	Uses	Source
2017	ZONIA ALSTON	Cole Information Services

FINDINGS

Year	Uses	Source
2017	AARON TIPPETT	Cole Information Services
	MICHELE TANNER	Cole Information Services
	MAURIE MANNING	Cole Information Services
	ADAM JANOSEK	Cole Information Services
2014	MICHELE TANNER	Cole Information Services
2009	SARAH FATTIG	Cole Information Services
	PAUL BUNNIG	Cole Information Services
	MAUREEN MANNING	Cole Information Services
	MICHELE TANNER	Cole Information Services
	CHRIS PETERSON	Cole Information Services
	MARGARET DAYS	Cole Information Services
	TYLER RICHARDS	Cole Information Services
	KENDELL HALL	Cole Information Services
	COMMUNITY ACUPUNCTURE	Cole Information Services
2006	THORNE Leslie	Haines Company, Inc.
	APARTMENTS	Haines Company, Inc.
	ALAGONA Peter	Haines Company, Inc.
	BUNNIGPaul	Haines Company, Inc.
	DANIELSON Hal	Haines Company, Inc.
	DAYS Margaret	Haines Company, Inc.
	MANNING M	Haines Company, Inc.
	MARTINAusfin	Haines Company, Inc.
	TANNER Michele	Haines Company, Inc.
2004	CARPENTER/GRODZINS	Cole Information Services
	PETER FLETTER	Cole Information Services
	PAMELA GROVE	Cole Information Services
	JENNIFER MCKINLEY	Cole Information Services
	REBECCA KRUSE	Cole Information Services
	MICHEAL GRANT	Cole Information Services
	SHANNON WHITNACK	Cole Information Services
	CARROLL SCHILLING	Cole Information Services
	KOBSAK CHAVAPRICHA	Cole Information Services

FINDINGS

Year	Uses	Source
2000	TED WILLIAMS DESIGN GROUP	Pacific Bell
	101 KETLEY ALEX	Pacific Bell
	101 POWELL DEREK	Pacific Bell
	102 DANIELSON HAL	Pacific Bell
	104 SMITH AMY	Pacific Bell
	218 BOID CASEDY	Pacific Bell
	220 CHEN ANNE	Pacific Bell
	106 HOFFMAN DYLAN L	Pacific Bell
1999	TYLER RICHARDS	Cole Information Services
	TED WILLIAMS DESIGN GROUP	Cole Information Services
	MARGARET DAYS	Cole Information Services
	CHRIS PETERSON	Cole Information Services
	MICHELE TANNER	Cole Information Services
	MAUREEN MANNING	Cole Information Services
	PAUL BUNNIG	Cole Information Services
	SARAH FATTIG	Cole Information Services
	KENDELL HALL	Cole Information Services
	NETWORK DEFENSE MANAGEMENT	Cole Information Services
1970	PROEN PRODUCTS CO BERKELEY	Pacific Telephone Directory
1962	Proen Products Co	Pacific Telephone
1955	PROEN PRODUCTS CO BERKELEY	The Pacific Telephone & Telegraph Co.

2807 9TH ST

Year	Uses	Source
1933	LAINE ALFD E H BERKELEY	R. L. Polk & Co.
1928	Martinani Manuel Mary H	R.L. Polk and Co of California

2808 9TH ST

Year	Uses	Source
2017	REGAN BICE	Cole Information Services
2014	REGAN BICE	Cole Information Services
2009	OCCUPANT UNKNOWN	Cole Information Services
2006	NAVARRO Paul	Haines Company, Inc.
1975	FRANCA JOANNA	Pacific Telephone

FINDINGS

Year	Uses	Source
1970	NAVARRO ALFRED JR BERKELEY	Pacific Telephone Directory
1962	Navarro Rocendo	Pacific Telephone
1955	NAVARRO ROCENDO BERKELEY	The Pacific Telephone & Telegraph Co.
1945	BARGAS SERA R BERKELEY	The Pacific Telephone & Telegraph Co.
1928	dale Manuel V Anna H	R.L. Polk and Co of California

2809 9TH ST

Year	Uses	Source
2017	THE POCKET DOOR SPECIALIST	Cole Information Services
	G WAGNER BARRY ARCHITECT	Cole Information Services
2014	WAGNER G BARRY ARCHITECT	Cole Information Services
	POCKET DOOR SPECIALIST THE	Cole Information Services
2009	THE POCKET DOOR SPECIALIST	Cole Information Services
	GEORGE BARRY WAGNER ARCHITECT	Cole Information Services
2006	e WAGNER G Barry	Haines Company, Inc.
	WAGNERG Barry	Haines Company, Inc.
	WAGNERG BARRY	Haines Company, Inc.
	ARCHITECT	Haines Company, Inc.
	SPECIAUST THE	Haines Company, Inc.
	WAGNER Barry G	Haines Company, Inc.
	POCKETDOOR	Haines Company, Inc.
2004	GEORGE WAGNER	Cole Information Services
	CARTA DONNATELLA	Cole Information Services
	POCKET DOOR SPECIALIST	Cole Information Services
2000	COOK STEVEN	Pacific Bell
	WAGNER G BARRY-ARCHITECT	Pacific Bell
	WAGNER BARRY G	Pacific Bell
1999	POCKET DOOR SPECIALIST THE	Cole Information Services
	WAGNER G BARRY ARCHITECT	Cole Information Services
1996	WAGNER G BARRY ARCHITECT	PACIFIC BELL DIRECTORY
	WAGNER BARRY G	PACIFIC BELL DIRECTORY
1994	WAGNER DESIGN & CONSTRUCTION	Cole Information Services
1992	WAGNER G BARRY	PACIFIC BELL DIRECTORY

FINDINGS

Year	Uses	Source
1975	PURCELL A	Pacific Telephone
1970	PARCELL A MRS BERKELEY	Pacific Telephone Directory
1962	Parcell A Mrs r	Pacific Telephone
1955	PARCELL A MRS R BERKELEY	The Pacific Telephone & Telegraph Co.
1945	PARCELL MELVIN R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Parcelo Robt M USA r	R. L. Polk & Co.
	Parcelo Melvin C Anna driver h	R. L. Polk & Co.
1933	PARCELL MELVIN (ANNA) MECH H BERKELEY	R. L. Polk & Co.
1928	Parcell Melvin Anna H	R.L. Polk and Co of California

2811 9TH ST

Year	Uses	Source
2014	OCCUPANT UNKNOWN	Cole Information Services
2009	OCCUPANT UNKNOWN	Cole Information Services
2006	WAGNERG	Haines Company, Inc.
2004	OCCUPANT UNKNOWN	Cole Information Services
1996	HOLMES WILLIAM	PACIFIC BELL DIRECTORY
1970	HOLMES AUGUST BERKELEY	Pacific Telephone Directory
1962	Holmes August r	Pacific Telephone
1955	HOLMES AUGUST R BERKELEY	The Pacific Telephone & Telegraph Co.
1945	HOLMES AUGUST R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Constans Jos V r	R. L. Polk & Co.
	Holmes Aug Helen pntr h	R. L. Polk & Co.
1938	HOLMES AUGUST R	Pacific Telephone
1933	KALEVA ARNE ADV R BERKELEY	R. L. Polk & Co.
	KALEVA AILI STEN R BERKELEY	R. L. Polk & Co.
	KALEVA CINO SEAMN R BERKELEY	R. L. Polk & Co.
	KALEVA SANDRA MRS H BERKELEY	R. L. Polk & Co.
	KALEVA WILLARD R BERKELEY	R. L. Polk & Co.
1928	B Andw lab R	R.L. Polk and Co of California
	Bilund W carp H	R.L. Polk and Co of California

FINDINGS

2812 9TH ST

Year	Uses	Source
2017	PAUL NAVARRO	Cole Information Services
2014	PAUL NAVARRO	Cole Information Services
2009	PAUL NAVARRO	Cole Information Services
2006	NAVARRO Josephine	Haines Company, Inc.
2004	RICARDO NAVARRO	Cole Information Services
1999	PAUL NAVARRO	Cole Information Services
1970	NAVARRO ROCENDO BERKELEY	Pacific Telephone Directory
1955	ANDRADE ARMANDO BERKELEY	The Pacific Telephone & Telegraph Co.
1945	VISCARRA RALPH A R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	VALENTINE Wilbert Lena pntr h	R. L. Polk & Co.
1933	THOMAS JOSEPHINE CLK R BERKELEY	R. L. Polk & Co.
	THOMAS ELIZ MRS H BERKELEY	R. L. Polk & Co.
1928	Thea B Harriet R drftsmn Bkly Eng Dept H	R.L. Polk and Co of California

2815 9TH ST

Year	Uses	Source
2017	DIEP TRAN	Cole Information Services
2014	DIEP TRAN	Cole Information Services
2009	DIEP TRAN	Cole Information Services
2006	a AGRess Eugene	Haines Company, Inc.
2004	EUGENE AGRESS	Cole Information Services
1999	DIEP TRAN	Cole Information Services
1996	6 GURSES SEDA	PACIFIC BELL DIRECTORY
	1 SMITH MARK RYAN	PACIFIC BELL DIRECTORY
1994	SMITH, MARK R	Cole Information Services
1992	1 SMITH MARK RYAN	PACIFIC BELL DIRECTORY
	2 SMITH M	PACIFIC BELL DIRECTORY
1975	LUBAS WALTER	Pacific Telephone
1970	GRILLO I A BERKELEY	Pacific Telephone Directory
	LUBAS WALTER BERKELEY	Pacific Telephone Directory
	MANALO ISABELO BERKELEY	Pacific Telephone Directory
	BURRIS ROBIN C BERKELEY	Pacific Telephone Directory

FINDINGS

Year	Uses	Source
1955	HOLMES ARNOLD R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Holm Gustava w id John h	R. L. Polk & Co.
	Holm David lab r	R. L. Polk & Co.
1933	HOLM DAVID FLRLYR R BERKELEY	R. L. Polk & Co.
	HOLM JOHN (GUSTAVA) H BERKELEY	R. L. Polk & Co.
	HOLMES DAVID FLRLYR R BERKELEY	R. L. Polk & Co.
	HOLMES JOHN CARP H BERKELEY	R. L. Polk & Co.
	HOLMES OTTO MACH R BERKELEY	R. L. Polk & Co.
1928	HOLM John Gustava H	R.L. Polk and Co of California

2816 9TH ST

Year	Uses	Source
2017	DONALD CRAIG	Cole Information Services
2014	DONALD CRAIG	Cole Information Services
2009	DONALD CRAIG	Cole Information Services
2006	e CRAIG Donald	Haines Company, Inc.
2004	DONALD CRAIG	Cole Information Services
1999	DONALD CRAIG	Cole Information Services
1991	Anderson Richard Feather	PACIFIC BELL WHITE PAGES
	Anderson Richard J	PACIFIC BELL WHITE PAGES
1970	SOHLMAN CECELIA M BERKELEY	Pacific Telephone Directory
1962	Sohlman Phil F	Pacific Telephone
1955	SOHLMAN PHIL F BERKELEY	The Pacific Telephone & Telegraph Co.
1945	SOHLMAN JACK R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Sohlman Philip Cecelia boat bldr h	R. L. Polk & Co.
1933	DAHL ARCHIE SEAMN R BERKELEY	R. L. Polk & Co.
	SOHLMAN PHILIP (CECILIA) BOAT BLDR H BERKELEY	R. L. Polk & Co.
1928	Finks Isaac Sophie H	R.L. Polk and Co of California
1925	TRONOFF THEO V R	R. L. Polk & Co. of California

2817 9TH ST

Year	Uses	Source
2017	REGINA HUNT	Cole Information Services

FINDINGS

Year	Uses	Source
2009	OCCUPANT UNKNOWN	Cole Information Services
2006	NICHOLSON Gerhard	Haines Company, Inc.
2004	OCCUPANT UNKNOWN	Cole Information Services
1999	OCCUPANT UNKNOWN	Cole Information Services
1992	BEAHAM-WEST CAROLYN	PACIFIC BELL DIRECTORY
1975	MEYER JONATHANT	Pacific Telephone
1945	SMITH HAROLD A R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	SMITH VIOLA M R	Pacific Telephone
	SMITH HARRY A R	Pacific Telephone
1933	ROBB ROBT R (KATH) MACH H BERKELEY	R. L. Polk & Co.
1928	r Frank Palmyra H	R.L. Polk and Co of California

2818 9TH ST

Year	Uses	Source
2006	CAREY Mlke	Haines Company, Inc.
	ANDERSON CAREY	Haines Company, Inc.
	Suzanne	Haines Company, Inc.
2004	MICHAEL CAREY	Cole Information Services
2000	CAREY MIKE & SUZZANE	Pacific Bell
	COTT ANDERSON-CAREY SUZANNE	Pacific Bell
1999	MIKE CAREY	Cole Information Services
1994	ABE QUINT CONSTRUCTION	Cole Information Services
1992	ABE QUINT CONSTRUCTION	PACIFIC BELL DIRECTORY
1991	Quint Abe Abe Quint Construction	PACIFIC BELL WHITE PAGES
1975	ABE S HOME SERVICE	Pacific Telephone
1970	QUINT SARAH BERKELEY	Pacific Telephone Directory
	QUINT ABE ABE S HOME SERVICE BERKELEY	Pacific Telephone Directory
	OPIE JIM BERKELEY	Pacific Telephone Directory
	ABE S HOME SERVICE BERKELEY	Pacific Telephone Directory
1962	Hyman Morris r	Pacific Telephone
1955	NEW G P BERKELEY	The Pacific Telephone & Telegraph Co.
	HYMAN MORRIS R BERKELEY	The Pacific Telephone & Telegraph Co.
1945	NEW G P R BERKELEY	The Pacific Telephone & Telegraph Co.

FINDINGS

Year	Uses	Source
1945	HYMAN MORRIS R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Chestnut John M r	R. L. Polk & Co.
	Garcia Edw B Elsie mach h	R. L. Polk & Co.
	HYMAN Morris Rose h	R. L. Polk & Co.
	Quint Abr fctyw kr r	R. L. Polk & Co.
	Quint Sarah r	R. L. Polk & Co.
1938	HYMAN ROSE R	Pacific Telephone
1933	RAKER MARIE STEN R BERKELEY	R. L. Polk & Co.
	RAKER HENRY (MARY) COREMKR H BERKELEY	R. L. Polk & Co.
	HYMAN MORRIS H BERKELEY	R. L. Polk & Co.
	HYMAN SOL AUTO MECH R BERKELEY	R. L. Polk & Co.
	HYMAN JOS AUTO REPR	R. L. Polk & Co.
	CLARK JOHN COREMKR R BERKELEY	R. L. Polk & Co.
	CLARK HARRY MLDR R BERKELEY	R. L. Polk & Co.
1928	av Joe auto mech R	R.L. Polk and Co of California
	av Morris Rosa H	R.L. Polk and Co of California
	av Sol R	R.L. Polk and Co of California
	b Frank J coremkr R	R.L. Polk and Co of California
	Lagunitas Wm J iron mldr R	R.L. Polk and Co of California
1925	HYMAN ROSE R	R. L. Polk & Co. of California

2819 9TH ST

Year	Uses	Source
1943	Valena J L h	R. L. Polk & Co.
1933	CANNIZZARO JOHN (JOSEPHINE) MUSICIAN H BERKELEY	R. L. Polk & Co.

2821 9TH ST

Year	Uses	Source
1994	LABORATORY FOR SCIENCE	Cole Information Services
1992	LABORATORY FOR SCIENCE	PACIFIC BELL DIRECTORY
	LAZERUS PRODUCTIONS	PACIFIC BELL DIRECTORY
1991	Laboratory For Science	PACIFIC BELL WHITE PAGES
	Lazerus Productions	PACIFIC BELL WHITE PAGES

FINDINGS

Year	Uses	Source
1991	Lazette CA	PACIFIC BELL WHITE PAGES

2822 9TH ST

Year	Uses	Source
1970	RAY VIOLA V BERKELEY	Pacific Telephone Directory
	RAY DAVE J BERKELEY	Pacific Telephone Directory
1945	BOTELHO MAXINE R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Moyer Albt J mach J N Gilman r	R. L. Polk & Co.
1933	REYNOSA MARCUS (CECILIA) H BERKELEY	R. L. Polk & Co.
1928	av B H	R.L. Polk and Co of California
	Monty Antonio lab R	R.L. Polk and Co of California
	av Rafael elk B Monty R	R.L. Polk and Co of California

2823 9TH ST

Year	Uses	Source
2006	HERNDON Kelly	Haines Company, Inc.

2825 9TH ST

Year	Uses	Source
1970	HEALTHKNIT INC BERKELEY	Pacific Telephone Directory
1955	GOODEN NANCY P BERKELEY	The Pacific Telephone & Telegraph Co.
1945	HALBACH R H R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Leonard Edw B Ella mach h	R. L. Polk & Co.
1933	WESTFALL VERNE R BERKELEY	R. L. Polk & Co.
	WESTFALL CARL A H BERKELEY	R. L. Polk & Co.
1928	Dahl Henry Tyne mach H	R.L. Polk and Co of California

2827 9TH ST

Year	Uses	Source
1943	Bonijevani Dom lab h	R. L. Polk & Co.

2828 9TH ST

Year	Uses	Source
1955	CASCIANI JOHN BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Casciani Louis J USA r	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1943	Casciani John Lena mach Cochran & Celli h	R. L. Polk & Co.
1933	CASCIANI THEODORE R BERKELEY	R. L. Polk & Co.
	PAOLINI A REP OCCIDENTAL LIFE INS CO R	R. L. Polk & Co.
	CASCIANI LOUIS MECH R BERKELEY	R. L. Polk & Co.
	CASCIANI JOHN (LENA) MACH H BERKELEY	R. L. Polk & Co.
1928	Casciani John Lena mach H	R.L. Polk and Co of California
1925	PAOLINI A R	R. L. Polk & Co. of California

2829 9TH ST

Year	Uses	Source
1970	BROWN EMMA GEAN BERKELEY	Pacific Telephone Directory
	BROWN CARL BERKELEY	Pacific Telephone Directory
1955	MONTY TONY R BERKELEY	The Pacific Telephone & Telegraph Co.
1945	MONTY TONY R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Monti Bartolomeo Concetta h	R. L. Polk & Co.
	Monti Mary F clk r	R. L. Polk & Co.
	Lauridsen Geo P Jenny shipydw kr h	R. L. Polk & Co.
1933	MONTY ANTONE CLK H BERKELEY	R. L. Polk & Co.
	MONTY RAFAEL (JOSEPHINE) DRIVER R BERKELEY	R. L. Polk & Co.
1928	Woolsey Fred firemn R	R.L. Polk and Co of California

2830 9TH ST

Year	Uses	Source
2017	GLOBAL MONTESSORI INTERNATIONAL SCHO	Cole Information Services
2014	GLOBAL MONTESSORI INTERNATIONAL SCHO	Cole Information Services
2009	KAVA MASSIH ARCHITECTS	Cole Information Services
2004	MASSIH KAVA	Cole Information Services
2000	KAVA MASSIH ARCHITECTS	Pacific Bell
1999	KAVA MASSIH ARCHITECTS	Cole Information Services
1996	MASSIH KAVA	PACIFIC BELL DIRECTORY
1991	Paperback Softw are International	PACIFIC BELL WHITE PAGES

FINDINGS

Year	Uses	Source
1975	PETERSON C NORMAN CONTRACTORS	Pacific Telephone
1970	PETERSON C NORMAN CO CONTRS BERKELEY	Pacific Telephone Directory
	C N P PROPERTIES INC BERKELEY	Pacific Telephone Directory
1962	PETERSON C NORMAN CO contrs	Pacific Telephone
1955	LUNGHI M BERKELEY	The Pacific Telephone & Telegraph Co.
1945	LUNGHI M R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Lunghi Mario A Fedora w hsmn h	R. L. Polk & Co.

2831 9TH ST

Year	Uses	Source
1955	ROBINSON GEO BERKELEY	The Pacific Telephone & Telegraph Co.
1945	VIRAMONTES RAOUL R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Viramontes Raoul Josephine shtmtlw kr h	R. L. Polk & Co.
1933	SOUSA AGNES R BERKELEY	R. L. Polk & Co.
	SOUSA MANUEL (MINNIE) LAB H BERKELEY	R. L. Polk & Co.
1928	Steffanelli Antonio lab R	R.L. Polk and Co of California
1925	CATRINI JOE R	R. L. Polk & Co. of California

2832 9TH ST

Year	Uses	Source
2004	OCCUPANT UNKNOWN	Cole Information Services
1955	PETERSON C NORMAN INC BERKELEY	The Pacific Telephone & Telegraph Co.
1928	Hargraves Dorothea fctyw kr H	R.L. Polk and Co of California

2833 9TH ST

Year	Uses	Source
1955	BELL CARLINE BERKELEY	The Pacific Telephone & Telegraph Co.
1945	GILLIGAN EUGENE G R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	GOMES J THOMAS R	Pacific Telephone
1933	PEDONE SAML RESTR BERKELEY	R. L. Polk & Co.
	BIETUCILLI PETER H BERKELEY	R. L. Polk & Co.
1928	Pedone Sami Mary H	R.L. Polk and Co of California

FINDINGS

2834 9TH ST

Year	Uses	Source
1945	HOCH P G R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Hoch Kath V r	R. L. Polk & Co.
	Hoch Marie N r	R. L. Polk & Co.
	Hoch Peter G Kath gro	R. L. Polk & Co.
1938	HOCH P G R	Pacific Telephone
1933	HOCK KATE MRS GRO BERKELEY	R. L. Polk & Co.
1928	Kettingale Geo W Martha gro	R.L. Polk and Co of California
1925	HOCH PETER G GROC	R. L. Polk & Co. of California
1920	POLLARY OTTO R	R. L. Polk & Co. of California

2835 9TH ST

Year	Uses	Source
1962	Stanley Marilyn	Pacific Telephone
1945	BROWN N T R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Brow n Nanow a T mach h	R. L. Polk & Co.
	BROWN Dorothy G x ray techn Alta Bates Hosp r	R. L. Polk & Co.
1938	BROWN N T R	Pacific Telephone
1933	BROWN ROBT J H BERKELEY	R. L. Polk & Co.
1928	hl Nanow a W Grace mach H	R.L. Polk and Co of California
1925	BROWN N T R	R. L. Polk & Co. of California
1920	BROWN N T R	R. L. Polk & Co. of California

2839 9TH ST

Year	Uses	Source
2006	KAVAMASSIH	Haines Company, Inc.
	ARCHITECTS	Haines Company, Inc.
1999	OCCUPANT UNKNOWN	Cole Information Services
1996	CAREY MIKE	PACIFIC BELL DIRECTORY
1994	CAREY, MIKE	Cole Information Services
1992	CAREY MIKE	PACIFIC BELL DIRECTORY
1970	LAURU IDA BERKELEY	Pacific Telephone Directory
1962	Lauru Ida	Pacific Telephone

FINDINGS

Year	Uses	Source
1955	LAURU H BERKELEY	The Pacific Telephone & Telegraph Co.
1945	LAURU H R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Lauru Herman Ida carp h	R. L. Polk & Co.
	Davy Tansy w id Saml r	R. L. Polk & Co.
1938	LAURU H R	Pacific Telephone
1933	LAURU HERMAN (IDA) H BERKELEY	R. L. Polk & Co.
	LAURU EDWIN MECH R BERKELEY	R. L. Polk & Co.
1928	Eino Herman Ida H	R.L. Polk and Co of California

2840 9TH ST

Year	Uses	Source
1943	Mello John F Juanita steelw kr r	R. L. Polk & Co.
	Costa Manuel Margt lab r	R. L. Polk & Co.
	MELLO Norman shipydw kr r	R. L. Polk & Co.
	Souza Manuel R Elsie steelw kr h	R. L. Polk & Co.
1933	CARVALHO JOS H BERKELEY	R. L. Polk & Co.
	CAVALHO JOHN LAB R BERKELEY	R. L. Polk & Co.
	DANIELS JOS LAB R BERKELEY	R. L. Polk & Co.

2865 9TH ST

Year	Uses	Source
1933	LIND J OSCAR LATHER R	R. L. Polk & Co.

2829 1/2 9TH ST

Year	Uses	Source
1955	ROBINSON JAS F R BERKELEY	The Pacific Telephone & Telegraph Co.
1945	LAURIDSEN GEORGE R BERKELEY	The Pacific Telephone & Telegraph Co.

2834 1/2 9TH ST

Year	Uses	Source
1933	PETERS WM H BERKELEY	R. L. Polk & Co.
	PETERS DOROTHY SLSWN R BERKELEY	R. L. Polk & Co.

FINDINGS

9TH3

2811 9TH3

Year	Uses	Source
1950	HOIMES AUGUST R	The Pacific Telephone & Telegraph Co.

GRAYSON

1008 GRAYSON

Year	Uses	Source
1986	C Spector Chas J	PACIFIC BELL WHITE PAGES

1010 GRAYSON

Year	Uses	Source
1986	CENTER FOR NATURAL RESOURCE STUDIES	PACIFIC BELL WHITE PAGES
	Mills H Q Mrs	PACIFIC BELL WHITE PAGES

1021 GRAYSON

Year	Uses	Source
1986	Rall S	PACIFIC BELL WHITE PAGES

1030 GRAYSON

Year	Uses	Source
1986	Millino Tom	PACIFIC BELL WHITE PAGES

1035 GRAYSON

Year	Uses	Source
1986	YORK PRECISION MANUFACTURING	PACIFIC BELL WHITE PAGES

GRAYSON ST

941 GRAYSON ST

Year	Uses	Source
1943	Phillipie Tony shipydw kr h	R. L. Polk & Co.
	Cavlino Giacomo lab r	R. L. Polk & Co.
	Carlino Constance r	R. L. Polk & Co.
	Carlino Neno shipydw kr r	R. L. Polk & Co.
	Carlino Giacomo Kath h	R. L. Polk & Co.

FINDINGS

945 GRAYSON ST

Year	Uses	Source
1950	SCHRODER DONN R	The Pacific Telephone & Telegraph Co.
1943	Yokela Edw G electn h	R. L. Polk & Co.
1938	ANDERSON L J R	Pacific Telephone
1933	YOKELA SUSAN (WID JOHN) H BERKELEY	R. L. Polk & Co.
	YOKELA EDW R BERKELEY	R. L. Polk & Co.
1928	Slick F C R	R.L. Polk and Co of California
	Yokela Edw R	R.L. Polk and Co of California

948 GRAYSON ST

Year	Uses	Source
2017	REBEKAH BOWMAN	Cole Information Services
2014	ROBERT CARROLL	Cole Information Services
2009	ROBERT CARROLL	Cole Information Services
2000	MONBLAT SANFORD C	Pacific Bell
1999	ROBERT CARROLL	Cole Information Services
1962	Canale J	Pacific Telephone
1950	CANALE J R	The Pacific Telephone & Telegraph Co.
1943	Canale Jos Evelyn bartndr r	R. L. Polk & Co.
	Canale Onafrio N Colomba bartndr h	R. L. Polk & Co.

950 GRAYSON ST

Year	Uses	Source
2017	BICE REGAN ARCHITECTS	Cole Information Services
2014	BICE REGAN ARCHITECTS	Cole Information Services
2009	REGAN BICE ARCHITECTS	Cole Information Services
2006	ARCHITECTS	Haines Company, Inc.
	BICE REGAN	Haines Company, Inc.
	0 BICE Regan	Haines Company, Inc.
2004	REGAN BICE	Cole Information Services
	BICE REGAN ARCHITECTS	Cole Information Services
2000	RICE REGAN ARCHITECTS	Pacific Bell
1999	BICE REGAN ARCHITECTS	Cole Information Services
1996	BUTTRICK JEROME ARCHITECT	PACIFIC BELL DIRECTORY

FINDINGS

Year	Uses	Source
1996	BICE REGAN ARCHITECTS	PACIFIC BELL DIRECTORY
1994	REGAN BICE ARCHITECTS	Cole Information Services
	CHARLES DEBBAS ARCHITECTURE	Cole Information Services
1992	BICE REGAN ARCHITECTS	PACIFIC BELL DIRECTORY
1991	L	PACIFIC BELL WHITE PAGES
	Mathew s Philip Mathew s Bice & Debbas Architects	PACIFIC BELL WHITE PAGES
	Mathew s Bice & Debbas Architects	PACIFIC BELL WHITE PAGES
	de Beers Jaime	PACIFIC BELL WHITE PAGES
	de Becker S	PACIFIC BELL WHITE PAGES
1933	TAMBA FRANK J (REGINA) GRO BERKELEY	R. L. Polk & Co.
	MCALLISTER WALTER (JODIE) H BERKELEY	R. L. Polk & Co.

1002 GRAYSON ST

Year	Uses	Source
2014	OCCUPANT UNKNOWN	Cole Information Services
2009	DAVID SNIPPER	Cole Information Services
2006	SNIPPER David	Haines Company, Inc.
	ELLIOTTMargrat	Haines Company, Inc.
2004	DAVID SNIPPER	Cole Information Services
2000	SNIPPER DAVID Y	Pacific Bell
1999	DAVID SNIPPER	Cole Information Services
1996	SNIPPER DAVID Y	PACIFIC BELL DIRECTORY
1994	SNIPPER, DAVID Y	Cole Information Services
1992	SNIPPER DAVID Y	PACIFIC BELL DIRECTORY
1991	Snipper David Y	PACIFIC BELL WHITE PAGES
1975	MOUNT MICHAEL P	Pacific Telephone
1962	Maloff Josephine	Pacific Telephone
1950	FOTINER GEO R R	The Pacific Telephone & Telegraph Co.
1933	HUCKE IRENE E CLK R BERKELEY	R. L. Polk & Co.
	HUCKE MARIA (WID SAML) H BERKELEY	R. L. Polk & Co.
	HUCKE WALTER AUTO PNTR R BERKELEY	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1928	Hucke Marie w id Saml H	R.L. Polk and Co of California
1920	DALL ANNA R	R. L. Polk & Co. of California

1004 GRAYSON ST

Year	Uses	Source
2017	DAVID SNIPPER	Cole Information Services
2014	OCCUPANT UNKNOWN	Cole Information Services
2009	MARGRET ELLIOTT	Cole Information Services
2006	No Current Listing	Haines Company, Inc.
2004	MARGRET ELLIOTT	Cole Information Services
1999	MARGRET ELLIOTT	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
1962	Rogers Doyne G	Pacific Telephone
1950	JASPER JACK R	The Pacific Telephone & Telegraph Co.
1943	Young Emma C fctyw kr r	R. L. Polk & Co.
1928	Quintero Ramon Alice H	R.L. Polk and Co of California

1006 GRAYSON ST

Year	Uses	Source
2017	SHIN GREEN	Cole Information Services
2014	SHIN GREEN	Cole Information Services
2009	SHIN GREEN	Cole Information Services
2006	a BARTLETT Maylou	Haines Company, Inc.
2004	MAYLOU BARTLETT	Cole Information Services
1999	SHIN GREEN	Cole Information Services
1980	Bartlett M	Pacific Telephone
1950	DOTY LOCILLE R	The Pacific Telephone & Telegraph Co.
1943	Doty Guy L Lucille h	R. L. Polk & Co.

1008 GRAYSON ST

Year	Uses	Source
2017	LAW OFFICES OF EDWARD HOLTZ	Cole Information Services
2014	LAW OFFICES OF EDWARD HOLTZ	Cole Information Services
	GP KOLLARSON	Cole Information Services

FINDINGS

Year	Uses	Source
2006	HOLTZ Carole	Haines Company, Inc.
2000	A GRAVES D L	Pacific Bell
	B SAUNKEAH BRUCE R	Pacific Bell
1996	A GRAVES D L	PACIFIC BELL DIRECTORY
1994	MORRISON, ANDREW	Cole Information Services
1992	A MORRISON ANDREW	PACIFIC BELL DIRECTORY
	A PARKER MICHAEL BENJAMIN	PACIFIC BELL DIRECTORY
1986	Garafallo Carmen	PACIFIC BELL WHITE PAGES
	Garakani A	PACIFIC BELL WHITE PAGES
	Rudick William	PACIFIC BELL WHITE PAGES
	Rudie Christine Asmon	PACIFIC BELL WHITE PAGES
	Rudin Sam	PACIFIC BELL WHITE PAGES
	Rudinow D	PACIFIC BELL WHITE PAGES
1980	Holtz Carole	Pacific Telephone
	Lopez Esther	Pacific Telephone
1962	Boyd Clarence	Pacific Telephone
	Matthews Walter	Pacific Telephone
	Radins Rosevelt	Pacific Telephone
1950	DOUGHERTY PAT R	The Pacific Telephone & Telegraph Co.
	GROOP EDW R R	The Pacific Telephone & Telegraph Co.
	KUISMA JOHN R	The Pacific Telephone & Telegraph Co.
	NELSON REYNOLD B R	The Pacific Telephone & Telegraph Co.

1009 GRAYSON ST

Year	Uses	Source
1943	Burns Mathew Emma h	R. L. Polk & Co.
1933	BURNS MATTHEW J (EMMA) LAB H BERKELEY	R. L. Polk & Co.
1928	Vera Estdt R	R.L. Polk and Co of California
	r Mathew J Emma H	R.L. Polk and Co of California

1010 GRAYSON ST

Year	Uses	Source
2017	THE LAW OFFICE OF ELIZABETH GROSSMAN	Cole Information Services

FINDINGS

Year	Uses	Source
2017	THE LAW OFFICE OF HENY F LEWIS	Cole Information Services
	CONDES LAW OFFICES	Cole Information Services
	TRAILBEHIND INC	Cole Information Services
	LAW OFFICES OF JASON CLAY	Cole Information Services
	AAA LOCKSMITH	Cole Information Services
	ELENA CONDES ATTY	Cole Information Services
2014	LAW OFFICES OF JASON CLAY	Cole Information Services
	DOSKOW EMILY MEDIATOR & ATTY AT LAW	Cole Information Services
	AAA LOCKSMITH	Cole Information Services
	TRAILBEHIND INC	Cole Information Services
	THE LAW OFFICE OF HENY F LEWIS	Cole Information Services
	CONDES ELENA ATTY	Cole Information Services
	LAW OFFICE OF ELIZABETH GROSSMAN THE	Cole Information Services
2009	TWIRL GIRL RECORDS	Cole Information Services
	LAW OFFICES OF KIMBERLY KUPFERER	Cole Information Services
	CONDES ELENA ATTORNEY	Cole Information Services
	KATAHDIN PRODUCTIONS	Cole Information Services
	1516 5TH STREET LLC	Cole Information Services
	SPIRAL GROOVE LLC	Cole Information Services
	SUSANNE B COHEN LAW OFFICE	Cole Information Services
2006	GROSSMAN	Haines Company, Inc.
	ELZABETH ATTY	Haines Company, Inc.
	ELSTON Peter A	Haines Company, Inc.
	CONDESELENA	Haines Company, Inc.
	LAW OFFICE OF	Haines Company, Inc.
	COHENSUSANNEB	Haines Company, Inc.
	GROSSMAN	Haines Company, Inc.
	ELIZABETH LAW	Haines Company, Inc.
	OFCS OF	Haines Company, Inc.
	KATAHDIN	Haines Company, Inc.
	FOUNDATION INC	Haines Company, Inc.

FINDINGS

Year	Uses	Source
2006	KUPFERER	Haines Company, Inc.
	KIMBERLY LAW OFC	Haines Company, Inc.
2004	MARTIN TRUDY ATTY	Cole Information Services
	ELENA CONDES ESQ	Cole Information Services
	THE LAW OFC OF ELZBTH GRSMN	Cole Information Services
	COHEN SUSANNE B LAW OFFICES	Cole Information Services
	TRUDY MARTIN	Cole Information Services
	GAY WINDS LLC	Cole Information Services
	TRUDY MARTIN	Cole Information Services
	ELIZABETH GROSSMAN	Cole Information Services
	ELENA CONDES	Cole Information Services
	PETER ELSTON	Cole Information Services
	1516 5TH STREET LLC	Cole Information Services
2000	FOR AMUSEMENT ONLY	Pacific Bell
	TOLBERT JIM	Pacific Bell
1999	JUKE BOXES PINBALLS ARCADE & VIDEO GAMES FOR AMUSEMENT ONLY	Cole Information Services
	FOR AMUSEMENT ONLY	Cole Information Services
	PINBALL WAREHOUSE	Cole Information Services
1996	FOR AMUSEMENT ONLY	PACIFIC BELL DIRECTORY
	TOLBERT JIM	PACIFIC BELL DIRECTORY
1994	TOLBERT, JAMES A	Cole Information Services
1986	Center For Natural Resource Studies	PACIFIC BELL WHITE PAGES
	Lyons Marshall F	PACIFIC BELL WHITE PAGES
	Snyder Michael	PACIFIC BELL WHITE PAGES
1980	Robinson Vernon	Pacific Telephone
1962	Lehtinen John	Pacific Telephone
1950	LEHTINEN JOHN R	The Pacific Telephone & Telegraph Co.
1943	Bew ard Albt shipydw kr r	R. L. Polk & Co.
	Brow n Robt J clk r	R. L. Polk & Co.
	Dozier Paul mach r	R. L. Polk & Co.
	Ganettos Speros restr w kr r	R. L. Polk & Co.
	Gilmer Dell shipydw kr r	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1943	Halappa Ernest W lab r	R. L. Polk & Co.
	Holappa Ernest W mach opr r	R. L. Polk & Co.
	Lehtinen Hjalmar rigger r	R. L. Polk & Co.
	Lehtinen John V Marie carp h	R. L. Polk & Co.
	Lerdahl Edw mach r	R. L. Polk & Co.
	SMITH Ambrose mach r	R. L. Polk & Co.
	Vilander Saml r	R. L. Polk & Co.
	Wallin Victor baker Peter Tengvall r	R. L. Polk & Co.
	Wichman Chas bar tndr r	R. L. Polk & Co.
	ZIEGLER Herman mach r	R. L. Polk & Co.
1938	LEHTINEN JOHN R	Pacific Telephone
1933	CAROLAN JAS LAB H BERKELEY	R. L. Polk & Co.
	ENGLUND ANTON R BERKELEY	R. L. Polk & Co.
	JOHNSTON L H LAB R BERKELEY	R. L. Polk & Co.
	JOHNSTON LOUIS R BERKELEY	R. L. Polk & Co.
	RITKIN PAUL R BERKELEY	R. L. Polk & Co.
	WOOD BRUCE LAB R	R. L. Polk & Co.
1928	Augustson Emil lab R	R.L. Polk and Co of California
	Carolan Jas lab R	R.L. Polk and Co of California
	Retkln Paul fndyw kr R	R.L. Polk and Co of California
1920	FAGERSTROM OTTO R	R. L. Polk & Co. of California

1011 GRAYSON ST

Year	Uses	Source
1962	Reunnel T	Pacific Telephone
1943	Teixeira Manuel Filomenia mach opr h	R. L. Polk & Co.
1933	FLORIO MICHL (CATH) LAB H BERKELEY	R. L. Polk & Co.
	FLORIO ANTOINETTE R BERKELEY	R. L. Polk & Co.
	FLORIA ANTOINETTE SOAP PKR R BERKELEY	R. L. Polk & Co.

1012 GRAYSON ST

Year	Uses	Source
2014	CALIFORNIA ROSE CATERING	Cole Information Services

FINDINGS

Year	Uses	Source
2009	STARPORT FOODS	Cole Information Services
2006	MENDICINO Rosa	Haines Company, Inc.
	MENDICINO Rosa	Haines Company, Inc.
2004	MARC SIMS	Cole Information Services
	POROCRIT LLC	Cole Information Services
	ROSA MENDICINO	Cole Information Services
	MARK NICKEL	Cole Information Services
2000	A AMERICAN NATURAL DECAF COMPANY	Pacific Bell
	A SIMS MARC SFE	Pacific Bell
1999	AMERICAN NATURAL DECAF COMPANY	Cole Information Services
	SIMS MARC SFE	Cole Information Services
1996	A AMERICAN NATURAL DECAF COMPANY	PACIFIC BELL DIRECTORY
	A SIMS MARC SFE	PACIFIC BELL DIRECTORY
1994	MARC SIMS	Cole Information Services
	PACIFIC CIRCLE ARTS	Cole Information Services
1992	A SIMS MARC SFE	PACIFIC BELL DIRECTORY
1991	Sims Marc S FE	PACIFIC BELL WHITE PAGES

1015 GRAYSON ST

Year	Uses	Source
1962	Garza Armando	Pacific Telephone
1950	BUCLKINGHAM NORMAN R	The Pacific Telephone & Telegraph Co.
1933	HUSTON ELMER E PHOTO ENGR R BERKELEY	R. L. Polk & Co.
	TACKABERRY HILLYARD E (MARTHA M) CLK H BERKELEY	R. L. Polk & Co.
1928	Tackaberry Hillyard E Martha M olk H	R.L. Polk and Co of California
	Tackaberry Hillyard E Martha M clk H	R.L. Polk and Co of California

1016 GRAYSON ST

Year	Uses	Source
2017	WILLIAM CHOY	Cole Information Services
2014	WILLIAM CHOY	Cole Information Services
2009	WILLIAM CHOY	Cole Information Services
	TRAVELIN JOE ESPRESSO	Cole Information Services

FINDINGS

Year	Uses	Source
2006	CHOY BIII	Haines Company, Inc.
	TRAVELINJOE	Haines Company, Inc.
	ESPRess O	Haines Company, Inc.
2004	JOE TRAVELIN	Cole Information Services
	WILLIAM CHOY	Cole Information Services
	ALESSANDRA LIMA	Cole Information Services
2000	CHOY BILL	Pacific Bell
1999	WILLIAM CHOY	Cole Information Services
1996	REAR MARX MICHAEL	PACIFIC BELL DIRECTORY
1994	MARX, MICHAEL	Cole Information Services
	TROSCH, STEVEN A	Cole Information Services
1992	MARX MICHAEL	PACIFIC BELL DIRECTORY
1991	L Choy Carlos	PACIFIC BELL WHITE PAGES
	Choy Cheryl	PACIFIC BELL WHITE PAGES
	Choy Bill M	PACIFIC BELL WHITE PAGES
	Choy Brian	PACIFIC BELL WHITE PAGES
1980	Davis Watts	Pacific Telephone
1962	Capers Ella M	Pacific Telephone
	Capers Webb	Pacific Telephone
	Lee Eddie	Pacific Telephone
1950	LEMATTA EDWIN R	The Pacific Telephone & Telegraph Co.
1943	Lott Littleton B Eulalia h	R. L. Polk & Co.
1938	HYRSKYMURTO T MRS R	Pacific Telephone
1933	SILVESTER HENRY W (IDA) CARP H BERKELEY	R. L. Polk & Co.
	VICKMAN ADOLF (ESTHER) LAB H BERKELEY	R. L. Polk & Co.

1021 GRAYSON ST

Year	Uses	Source
2017	STERETT DUNCAN	Cole Information Services
2014	STERETT DUNCAN	Cole Information Services
2009	JUSTIN ROSENTHAL	Cole Information Services
2006	DUNCAN Stare S	Haines Company, Inc.

FINDINGS

Year	Uses	Source
2004	JAMES DUNCAN	Cole Information Services
1999	JUSTIN ROSENTHAL	Cole Information Services
1980	Morgan Justine	Pacific Telephone
1962	Nelli C Mrs	Pacific Telephone
1943	Kaufman Russell N Blanche driver h	R. L. Polk & Co.
1933	PITROLA JOS (ROSIE) LAB R BERKELEY	R. L. Polk & Co.
	PETROLA JOS (ROSA) H BERKELEY	R. L. Polk & Co.
1928	Petrola Jos Rose H	R.L. Polk and Co of California

1027 GRAYSON ST

Year	Uses	Source
2017	SCOTT SPARLING	Cole Information Services
2014	OCCUPANT UNKNOWN	Cole Information Services
2009	ANDREA KASSOF	Cole Information Services
2006	No Current Listing	Haines Company, Inc.
2004	ANDREA KASSOF	Cole Information Services
1999	OCCUPANT UNKNOWN	Cole Information Services
	ANDREA KASSOF	Cole Information Services
1992	SOPER PETER	PACIFIC BELL DIRECTORY
1991	Sopher Joan	PACIFIC BELL WHITE PAGES
	Soper Peter	PACIFIC BELL WHITE PAGES
	Sopher Deborah	PACIFIC BELL WHITE PAGES
1980	Singchai Manop	Pacific Telephone
1962	Naismith Rose	Pacific Telephone
1950	NAISMITH ROSE R	The Pacific Telephone & Telegraph Co.
1943	Bua Virgil Mary USA r	R. L. Polk & Co.
	NAISMITH Mary Mrs h	R. L. Polk & Co.
	NAISMITH Rose r	R. L. Polk & Co.
1933	NAISMITH ANNA CLK R BERKELEY	R. L. Polk & Co.
	NAISMITH MARY MRS H BERKELEY	R. L. Polk & Co.
	NAISMITH ROSE STEN R BERKELEY	R. L. Polk & Co.

FINDINGS

1029 GRAYSON ST

Year	Uses	Source
2017	ROBERT HOEHN	Cole Information Services
2009	ANGEL ARBULU	Cole Information Services
2006	TOMUNSON Robert	Haines Company, Inc.
	TOMUNSON Robert	Haines Company, Inc.
	TOMUNSON Robed	Haines Company, Inc.
2004	ROBERT TOMLINSON	Cole Information Services
1999	OCCUPANT UNKNOWN	Cole Information Services
	ANGEL ARBULU	Cole Information Services
1992	FELIX DEBORAH J	PACIFIC BELL DIRECTORY

1030 GRAYSON ST

Year	Uses	Source
2017	WILLIAM MOLLARD	Cole Information Services
2014	THOMAS MILLINO	Cole Information Services
2009	THOMAS MILLINO	Cole Information Services
2006	MILLINO Tom	Haines Company, Inc.
2004	THOMAS MILLINO	Cole Information Services
2000	MILLINO TOM	Pacific Bell
1999	THOMAS MILLINO	Cole Information Services
1996	MILLINO TOM	PACIFIC BELL DIRECTORY
1994	MILLINO, TOM	Cole Information Services
1992	MILLINO TOM	PACIFIC BELL DIRECTORY
1991	Millino Tom	PACIFIC BELL WHITE PAGES
	Million D	PACIFIC BELL WHITE PAGES
1986	Millino Tom	PACIFIC BELL WHITE PAGES
1980	Millino Tom	Pacific Telephone
1962	Millino Tom	Pacific Telephone
1950	MILLINO TOM R	The Pacific Telephone & Telegraph Co.
1943	Kallemeyn Henry shipydw kr h	R. L. Polk & Co.
	Millino Frank w hsmn r	R. L. Polk & Co.
1933	MILLINO MICHL (CATH) H BERKELEY	R. L. Polk & Co.
	MILLINO PETER (JULIA) R BERKELEY	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1920	TAYLOR L J R	R. L. Polk & Co. of California

1034 GRAYSON ST

Year	Uses	Source
1933	KELLAR ERNEST L (LOLA) BARBER H BERKELEY	R. L. Polk & Co.
	KELLAR IRENE R BERKELEY	R. L. Polk & Co.
1928	Mariposa Geneva fcty w kr R	R.L. Polk and Co of California
	h Jas H Lola lab H	R.L. Polk and Co of California
	Kellar Ernest L barber H	R.L. Polk and Co of California
	Kellar Ettie Mrs R	R.L. Polk and Co of California

1035 GRAYSON ST

Year	Uses	Source
2017	CENTER FOR THE EDUCATION OF THE INFA	Cole Information Services
2014	CENTER FOR THE EDUCATION OF THE INFA	Cole Information Services
	CENTER FOR EARLY INTERVENTION ON DEA	Cole Information Services
2009	SUNSHINE PRESCHOOL	Cole Information Services
	CENTER FOR THE EDUCATION OF THE INFA	Cole Information Services
2006	CENTERFORTHE	Haines Company, Inc.
	ED OF THEINFNT	Haines Company, Inc.
2000	YORK PRECISION MFG CO	Pacific Bell
1999	YORK PRECISION MANUFACTURING COMPANY	Cole Information Services
1996	YORK PRECISION MFG CO	PACIFIC BELL DIRECTORY
1994	H B MANUFACTURING CO	Cole Information Services
1992	YORK PRECISION MANUFACTURING	PACIFIC BELL DIRECTORY
1991	York Instruments	PACIFIC BELL WHITE PAGES
	H & B BMW Specialists	PACIFIC BELL WHITE PAGES
	H B Manufacturing Co	PACIFIC BELL WHITE PAGES
1986	York Instruments	PACIFIC BELL WHITE PAGES
	I H B Manufacturing Co	PACIFIC BELL WHITE PAGES
1980	York Instruments	Pacific Telephone
	H B Manufacturing Co	Pacific Telephone

FINDINGS

Year	Uses	Source
1962	Bos Adrian I Bos Const Co	Pacific Telephone
	BOS CONSTRUCTION CO	Pacific Telephone
1950	GRAYSON STEAM BATHS & MASSAGE	The Pacific Telephone & Telegraph Co.
1943	Rantasuo Silva lab r	R. L. Polk & Co.
	Rantasuo Niilo H Hilda Baths	R. L. Polk & Co.
1933	SAARI EMIL E (MARY) BATHS BERKELEY	R. L. Polk & Co.
1928	Ratkin Paul baths	R.L. Polk and Co of California

1036 GRAYSON ST

Year	Uses	Source
1962	Very F J	Pacific Telephone
1950	FERGUSON NINA MILSS R	The Pacific Telephone & Telegraph Co.
	DUVALL WM L R	The Pacific Telephone & Telegraph Co.
1943	Wilson Andw rigger r	R. L. Polk & Co.
	Wade Juanita shipydw kr r	R. L. Polk & Co.
	Thompson John T mach r	R. L. Polk & Co.
	Sohlman Waino J Anna blrmkr h	R. L. Polk & Co.
	Burgdorf John Kath rigger h	R. L. Polk & Co.
	DAVIS Glover Geneva steel w kr r	R. L. Polk & Co.
	DAVIS Grover Geivena mach h	R. L. Polk & Co.
	DEAN Jeff Lillian shipydw kr h	R. L. Polk & Co.
	Fredricks Chas W mach h	R. L. Polk & Co.
	Keller Ernest L carp h	R. L. Polk & Co.
1933	SNIDER VIRGIL BXMKR R REAR BERKELEY	R. L. Polk & Co.
	SMITH CLARENCE BOXMKR H BERKELEY	R. L. Polk & Co.
	LANDER YNIDE MRS H BERKELEY	R. L. Polk & Co.
	DOBSON ROBT (PEARL) PRINTER H BERKELEY	R. L. Polk & Co.
1928	Shafter Lola labeler R	R.L. Polk and Co of California
	Violet mach opr R	R.L. Polk and Co of California
	Rose mach opr H	R.L. Polk and Co of California
1920	KAIPANEN IDA R	R. L. Polk & Co. of California

FINDINGS

1039 GRAYSON ST

Year	Uses	Source
1943	Harrington Nora Mrs r	R. L. Polk & Co.
	Maita Freda Mrs r	R. L. Polk & Co.
	AZEVEDO Philippa Mrs h	R. L. Polk & Co.
1938	CRAFT EVELYN R	Pacific Telephone
1933	ALLEN WM L (GRACE B) GAS STA BERKELEY	R. L. Polk & Co.
	ALLEN MARTHA (WID JAS L) R BERKELEY	R. L. Polk & Co.

1041 GRAYSON ST

Year	Uses	Source
1994	YORK PRECISION MFG	Cole Information Services
1991	York Precision Manufacturing	PACIFIC BELL WHITE PAGES
1986	Comptrol	PACIFIC BELL WHITE PAGES
1980	York Precision Manufacturing	Pacific Telephone
	Comptrol	Pacific Telephone

950A GRAYSON ST

Year	Uses	Source
1938	GWILLIM THOMAS H R	Pacific Telephone

01011 GRAYSON ST

Year	Uses	Source
1950	GOODSON FRANK R	The Pacific Telephone & Telegraph Co.

01041 GRAYSON ST

Year	Uses	Source
1986	York Precision Manufacturing	PACIFIC BELL WHITE PAGES

1010 1/2 GRAYSON ST

Year	Uses	Source
1992	HUERTA FELIX JR	PACIFIC BELL DIRECTORY

FINDINGS

GRAYSON WAY

945 GRAYSON WAY

Year	Uses	Source
1945	ANDERSON L J R BERKELEY	The Pacific Telephone & Telegraph Co.

948 GRAYSON WAY

Year	Uses	Source
1945	CANALE J R BERKELEY	The Pacific Telephone & Telegraph Co.

1002 GRAYSON WAY

Year	Uses	Source
1970	NEFF JEROME BERKELEY	Pacific Telephone Directory
1955	FOHNER GEO R R BERKELEY	The Pacific Telephone & Telegraph Co.
1945	MENEZ MANNIE R BERKELEY	The Pacific Telephone & Telegraph Co.
1925	DALL ANNA R	R. L. Polk & Co. of California

1004 GRAYSON WAY

Year	Uses	Source
1970	CREATIVE EDUCATIONAL PROGRAMS BERKELEY	Pacific Telephone Directory
	TAYLOR ROGER L BERKELEY	Pacific Telephone Directory
	WINTER ERIKA BERKELEY	Pacific Telephone Directory
1945	YOUNG HERBERT R BERKELEY	The Pacific Telephone & Telegraph Co.

1006 GRAYSON WAY

Year	Uses	Source
1945	DOTY LUCILLE R BERKELEY	The Pacific Telephone & Telegraph Co.

1008 GRAYSON WAY

Year	Uses	Source
1970	MATTHEWS WALTER BERKELEY	Pacific Telephone Directory
	BOYD CLARENCE BERKELEY	Pacific Telephone Directory

1010 GRAYSON WAY

Year	Uses	Source
1945	LEHTINEN JOHN R BERKELEY	The Pacific Telephone & Telegraph Co.
1925	FAGERSTROM OTTO R	R. L. Polk & Co. of California

FINDINGS

1011 GRAYSON WAY

Year	Uses	Source
1955	GOODSON FRANK R BERKELEY	The Pacific Telephone & Telegraph Co.
1945	TEIXEIRA MANUEL R BERKELEY	The Pacific Telephone & Telegraph Co.

1016 GRAYSON WAY

Year	Uses	Source
1945	LOTT L B R BERKELEY	The Pacific Telephone & Telegraph Co.

1021 GRAYSON WAY

Year	Uses	Source
1970	CANALE ROSA C BERKELEY	Pacific Telephone Directory

1027 GRAYSON WAY

Year	Uses	Source
1970	NAISMITH R C BERKELEY	Pacific Telephone Directory
1945	NAISMITH ROSE R BERKELEY	The Pacific Telephone & Telegraph Co.

1030 GRAYSON WAY

Year	Uses	Source
1970	MILLINO TOM BERKELEY	Pacific Telephone Directory
1955	MILLINO TOM R BERKELEY	The Pacific Telephone & Telegraph Co.
1925	LORENTZ LOUISE R	R. L. Polk & Co. of California

1033 GRAYSON WAY

Year	Uses	Source
1970	YORK INSTRUMENT CORP BERKELEY	Pacific Telephone Directory

1035 GRAYSON WAY

Year	Uses	Source
1955	BOS CONSTRUCTION CO BERKELEY	The Pacific Telephone & Telegraph Co.
	BOS ADRIAN I BOS CONST CO BERKELEY	The Pacific Telephone & Telegraph Co.
1945	GRAYSON STEAM BATHS & MASSAGE BERKELEY	The Pacific Telephone & Telegraph Co.

1036 GRAYSON WAY

Year	Uses	Source
1928	h Clyde M Crystal Service Sta H	R.L. Polk and Co of California

FINDINGS

950A GRAYSON WAY

Year	Uses	Source
1970	VITALE GREGORY B BERKELEY	Pacific Telephone Directory
1955	GONZALEZ A E R BERKELEY	The Pacific Telephone & Telegraph Co.

HEINZ

1023 HEINZ

Year	Uses	Source
1962	CERA PERSA ART FOUNDRY	Pacific Telephone

HEINZ AVE

1001 HEINZ AVE

Year	Uses	Source
1970	CHANG ROBT S ARCHITECT & ASSOCIATES BERKELEY	Pacific Telephone Directory
	GILLIS WILLIAM M & ASSOCIATES ARCHTS BERKELEY	Pacific Telephone Directory
	NASTICH THAD M GILLIS WILLIAM M & ASSOCIATES ARCHTS BERKELEY	Pacific Telephone Directory
1962	Chang Robert S Architect & Associates	Pacific Telephone
1955	HEINZ H J CO	The Pacific Telephone & Telegraph Co.
1950	HEINZ H J CO	The Pacific Telephone & Telegraph Co.
1945	HEINZ H J CO	The Pacific Telephone & Telegraph Co.
1938	CARLSEN KENNETH T R	Pacific Telephone
1933	CARLSEN KENNETH T STEN R BERKELEY	R. L. Polk & Co.
	CARLSEN JESSIE A (WID AXEL T) H BERKELEY	R. L. Polk & Co.
	CARLSEN GEO H ELEC ENG R BERKELEY	R. L. Polk & Co.
1928	res Geo H stdt R	R.L. Polk and Co of California
	son Axel T Jessie carp H	R.L. Polk and Co of California
	Halfyard Amelia R	R.L. Polk and Co of California
	K Kenneth T elk R	R.L. Polk and Co of California

1003 HEINZ AVE

Year	Uses	Source
1928	Goravitz Albt R	R.L. Polk and Co of California

FINDINGS

Year	Uses	Source
1928	Goravitz Betty R	R.L. Polk and Co of California
	Goravitz John lab R	R.L. Polk and Co of California
	Goravitz Jos Mary H	R.L. Polk and Co of California
	Goravitz Jos jr R	R.L. Polk and Co of California
	Goravitz Sophie R	R.L. Polk and Co of California

1009 HEINZ AVE

Year	Uses	Source
2017	ECOLE BILLINGUE DE BERKELEY	Cole Information Services
2014	ECOLE BILINGUE DE BERKELEY	Cole Information Services
	FRENCH AMERICAN SCHOOL EAST BAY	Cole Information Services
	PARENTS ASSOCIATION ECOLE BILINGUE D	Cole Information Services
2009	ECOLE BILINGUE	Cole Information Services
	EAST BAY FRENCH AMERICAN	Cole Information Services
2006	EAST BAY FRENCH	Haines Company, Inc.
	AMERICAN SC	Haines Company, Inc.
	ECOLEBIIUNGUEDE	Haines Company, Inc.
	BERKLY	Haines Company, Inc.
	FRENCH AMERICAN	Haines Company, Inc.
	SC EAST BAY	Haines Company, Inc.
	PARENTS ASN	Haines Company, Inc.
	ECOLE BIUNGUE	Haines Company, Inc.
2004	PARENTS ASCTN ECOLE BLNG DE	Cole Information Services
	ECOLE BILINGUE INC	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
2000	ECOLE BILINGUE DE BERKELEY	Pacific Bell
1999	EAST BAY FRENCH AMERICAN SCHOOL	Cole Information Services
	FRENCH AMERICAN SCHOOL EAST BAY	Cole Information Services
	PARENTS ASSOCIATION ECOLE BILINGUE DEBERKELEY	Cole Information Services
	ECOLE BILINGUE DEBERKELEY	Cole Information Services
1996	ECOLE BILINGUE DE BERKELEY	PACIFIC BELL DIRECTORY
1994	ECOLE BILINGUE DE BERKELEY	Cole Information Services
	PARENTS ASSOCIATION ECOLE	Cole Information Services

FINDINGS

Year	Uses	Source
1992	ECOLE BILINGUE DE BERKELEY	PACIFIC BELL DIRECTORY
1991	East Bay French American School	PACIFIC BELL WHITE PAGES
	French American School East Bay	PACIFIC BELL WHITE PAGES
	French C	PACIFIC BELL WHITE PAGES
	East Bay French American School	PACIFIC BELL WHITE PAGES
1986	ECOLE BILINGUE	PACIFIC BELL WHITE PAGES
	East Bay French American School	PACIFIC BELL WHITE PAGES
	FRE N CH AME RICAN S CHOOL E AS T BAY	PACIFIC BELL WHITE PAGES
	E COLE BILIN GUE	PACIFIC BELL WHITE PAGES
1980	Ecole Bilingue	Pacific Telephone
	East Bay French American School	Pacific Telephone
	Kicking Mule Records Inc	Pacific Telephone

1011 HEINZ AVE

Year	Uses	Source
1970	ACTEEN PEST CONTROL SERVICES BERKELEY	Pacific Telephone Directory
	CORSON E O ACTEEN PEST CONTROL SERVICES BERKELEY	Pacific Telephone Directory
1962	Corson E O Acteen Pest Control Services	Pacific Telephone
	Acteen Pest Control Services	Pacific Telephone
1955	ACTEEN PEST CONTROL SERVICES BERKELEY	The Pacific Telephone & Telegraph Co.
	CORSON E O ACTEEN PEST CONTROL SERVICES BERKELEY	The Pacific Telephone & Telegraph Co.
1945	BRAYTON L C R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Wood Oscar S gdnr Bkly Park Dept r	R. L. Polk & Co.
1938	BRAYTON L C R	Pacific Telephone
1933	WOOD WM (ROSE) H BERKELEY	R. L. Polk & Co.
	BRAYTON LEON C (MAUD) MINER H BERKELEY	R. L. Polk & Co.

1019 HEINZ AVE

Year	Uses	Source
1943	Avala Jos Helen h	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1943	Avala Louis shipydw kr r	R. L. Polk & Co.

1020 HEINZ AVE

Year	Uses	Source
2004	OCCUPANT UNKNOWN	Cole Information Services
2000	ECOTIMBER INTERNATIONAL INC	Pacific Bell
1999	ECO TIMBER	Cole Information Services
	ECOTIMBER INTERNATIONAL INCORPORATED	Cole Information Services
1996	ECOTIMBER INTERNATIONAL INC	PACIFIC BELL DIRECTORY
1986	SUPERIOR PLASTER CASTINGS	PACIFIC BELL WHITE PAGES
	S UPE RIOR PLAS TE R CAS TIN GS	PACIFIC BELL WHITE PAGES
1980	SUPERIOR PLASTER CASTINGS	Pacific Telephone

1021 HEINZ AVE

Year	Uses	Source
1928	Avena Sami Anna cement cont R	R.L. Polk and Co of California
	Avena Marguerite phone opr R	R.L. Polk and Co of California
	Avena Amergo Josephine H	R.L. Polk and Co of California

1023 HEINZ AVE

Year	Uses	Source
1999	OCCUPANT UNKNOWN	Cole Information Services
1980	Economy Bindery Co	Pacific Telephone
1975	ASSOCIATED TYPOGRAPHERS	Pacific Telephone
	ECONOMY BINDERY CO	Pacific Telephone
1970	CUSTOM EQUIP & DESIGN CO BERKELEY	Pacific Telephone Directory
1955	RAYMOND ALLEN R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Ambruster Emma smstrs r	R. L. Polk & Co.
	Ambruster Louise w id Andw h	R. L. Polk & Co.
1933	AMBRUSTER EMMA SMSTRS R BERKELEY	R. L. Polk & Co.
	AMBRUSTER LOUISE MRS H BERKELEY	R. L. Polk & Co.
1928	Ambruster Balsie pkr R	R.L. Polk and Co of California
	Ambruster Emma smtsrs R	R.L. Polk and Co of California
	Ambruster Louise w id Andw H	R.L. Polk and Co of California

FINDINGS

Year	Uses	Source
1928	Ambruster Mary H	R.L. Polk and Co of California

1024 HEINZ AVE

Year	Uses	Source
2004	SOLOMON L WACHNER	Cole Information Services
	EDWARD LEVITECH	Cole Information Services
2000	WACHNER SOLOMON LOIS	Pacific Bell
1999	WACHNER SOLOMON LOIS	Cole Information Services
1996	WACHNER-SOLOMON LOIS	PACIFIC BELL DIRECTORY
1994	LOIS WACHNER SOLOMO	Cole Information Services
1992	WACHNER-SOLOMON LOIS	PACIFIC BELL DIRECTORY
1991	Wachner Solomon Lois	PACIFIC BELL WHITE PAGES
1986	Solomon Lois Wachner & Jeane Mullen Studios	PACIFIC BELL WHITE PAGES
1980	Solomon Lois Wachner & Jeane Mullen Studios	Pacific Telephone

1025 HEINZ AVE

Year	Uses	Source
2009	MAURICE LEVITCH	Cole Information Services
	POPE GRAPHIC ARTS CENTER	Cole Information Services
2006	LEVTCH Mauice 00 a	Haines Company, Inc.
2004	EDWARD SOOS	Cole Information Services
1999	OCCUPANT UNKNOWN	Cole Information Services
	MAURICE LEVITCH	Cole Information Services
1994	LEVITCH, EDWARD	Cole Information Services
1992	2 LEVITCH EDW	PACIFIC BELL DIRECTORY
1991	Levitch Edw	PACIFIC BELL WHITE PAGES
1986	2 Levitch Jeff	PACIFIC BELL WHITE PAGES
	Levitch Jeff	PACIFIC BELL WHITE PAGES
1970	STANFORD DOROTHY L BERKELEY	Pacific Telephone Directory
1962	Stanford Dorothy L	Pacific Telephone
	Williams Laura Mrs	Pacific Telephone
1945	AVENA ANNA MRS R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	ALLEN John shipydw kr r	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1943	Avena Annie w id Sebastian h	R. L. Polk & Co.
	Bursio Jos shipydw kr r	R. L. Polk & Co.
	Del Carlo Victor shipydw kr r	R. L. Polk & Co.
	ROLLINS John r	R. L. Polk & Co.
1933	AVENA SEBASTIAN (ANNIE) LAB H BERKELEY	R. L. Polk & Co.
	AVINA AMERIGO (VIOLET) LAB H BERKELEY	R. L. Polk & Co.

1029 HEINZ AVE

Year	Uses	Source
2017	MAURICE LEVITCH AIA	Cole Information Services
2014	LEVITCH MAURICE AIA	Cole Information Services
	MAURICE LEVITCH	Cole Information Services
2009	RESTORATION & DEVELOPMENT CORP	Cole Information Services
	LEVITCH ASSOCIATES INC	Cole Information Services
	MAD DOG PUBLISHING CO	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
2006	LEV 1 TCH	Haines Company, Inc.
	ASSOCIATES	Haines Company, Inc.
	LEVITCH	Haines Company, Inc.
	ASSOCIATES INC	Haines Company, Inc.
	LEVITCH MAURICE S	Haines Company, Inc.
	Rest ORATION&	Haines Company, Inc.
	DEVEL CORP	Haines Company, Inc.
2004	RESTORATION & DEVELOPMENT INC	Cole Information Services
	LEVITCH ASSOCS INC	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
2000	LEVITCH ASSOCIATES INC	Pacific Bell
1999	LEVITCH MAURICE S AIA	Cole Information Services
1996	LEVITCH ASSOCIATES INC	PACIFIC BELL DIRECTORY
1994	A LENNOX WELSH	Cole Information Services
	LEVITCH ASSOCIATES	Cole Information Services
	THOMAS M SWIHART	Cole Information Services

FINDINGS

Year	Uses	Source
1992	MASSON THERESE C ATTORNEY AT LAW	PACIFIC BELL DIRECTORY
	A LENNOX WELSH	PACIFIC BELL DIRECTORY
	SWIHART THOMAS M ATTORNEY AT LAW	PACIFIC BELL DIRECTORY
	MASSON T	PACIFIC BELL DIRECTORY
	LEVITCH ASSOCIATES	PACIFIC BELL DIRECTORY
1991	S W IHART THOMAS M ATTORN E Y AT LAW	PACIFIC BELL WHITE PAGES
	A Lennox Welsh	PACIFIC BELL WHITE PAGES
	A Liberty Pest Control	PACIFIC BELL WHITE PAGES
	From Hayw ard Telephones Call	PACIFIC BELL WHITE PAGES
	From Walnut Creek Telephones Call	PACIFIC BELL WHITE PAGES
1986	Levitch Edw ard J Associates Bldg Desgn Engnrng	PACIFIC BELL WHITE PAGES
	Marcum Deidre C Attorney At Law	PACIFIC BELL WHITE PAGES
	Marcum M	PACIFIC BELL WHITE PAGES
	Sw ihart Thomas M Attorney At Law	PACIFIC BELL WHITE PAGES
	Sw im Chris & Gail	PACIFIC BELL WHITE PAGES
	Sw im Jim Jr	PACIFIC BELL WHITE PAGES
	Sw im Jim Jr	PACIFIC BELL WHITE PAGES
	LE VCO BUILDE RS IN C	PACIFIC BELL WHITE PAGES
	Revolving Investment Corp	PACIFIC BELL WHITE PAGES
	Revsen B J	PACIFIC BELL WHITE PAGES
	Revue Furnishings	PACIFIC BELL WHITE PAGES
	Levitch Edw ard J & Assoc Designers Builders	PACIFIC BELL WHITE PAGES
	HILL DAVID A	PACIFIC BELL WHITE PAGES
	MARCUM DEIDRE C	PACIFIC BELL WHITE PAGES
	ATTORNEY AT LAW 843 275 C	PACIFIC BELL WHITE PAGES
	SWIHART THOMAS M	PACIFIC BELL WHITE PAGES
	ATTORNEY AT LAW 843 275 C	PACIFIC BELL WHITE PAGES
	LEVCO BUILDERS INC	PACIFIC BELL WHITE PAGES
1980	Kaplan Jane atty at law	Pacific Telephone
	Kasten Sandra atty at law	Pacific Telephone
	LEVCO BUILDERS INC	Pacific Telephone

FINDINGS

Year	Uses	Source
1980	Levitch Edward J Associates Bldg Desgn Engnrng	Pacific Telephone
	Rotramel Anne atty at law	Pacific Telephone
1975	LEVCO BUILDERS INC	Pacific Telephone
1970	LEVCO BUILDERS INC BERKELEY	Pacific Telephone Directory
	LEVITCH EDW J & ASSOCIATES BERKELEY	Pacific Telephone Directory
1962	Jones Louise	Pacific Telephone
	Lord Marilyn	Pacific Telephone
	Baker Dorothy	Pacific Telephone
1955	ENOS EUGENE BERKELEY	The Pacific Telephone & Telegraph Co.
1950	ENOS EUGENE R	The Pacific Telephone & Telegraph Co.
1933	AVILLA JOS (HELEN J) GDNR BKLY RECREATION DEPT H BERKELEY	R. L. Polk & Co.

1030 HEINZ AVE

Year	Uses	Source
1994	TAURUS BOOKBINDERY	Cole Information Services
1992	TAURUS BOOKBINDERY	PACIFIC BELL DIRECTORY
1991	Taurus Bookbindery	PACIFIC BELL WHITE PAGES
1986	TAURUS BOOKBINDERY	PACIFIC BELL WHITE PAGES
	Taurus Bookbindery	PACIFIC BELL WHITE PAGES
1980	Sundance Landscaping Inc Po Box 27138	Pacific Telephone
	Sundance Jewelry Company	Pacific Telephone

1033 HEINZ AVE

Year	Uses	Source
1986	SCHWOB BILL PHOTOGRAPHY	PACIFIC BELL WHITE PAGES
	Schwoerer W L	PACIFIC BELL WHITE PAGES
	Schwob Bill Photography	PACIFIC BELL WHITE PAGES
1980	Berkeley Bilingual Consortium & MAPS Project	Pacific Telephone
1970	BERKELEY PUBLIC SCHOOLS	Pacific Telephone Directory
1950	GORAVITZ MARY B R	The Pacific Telephone & Telegraph Co.
1945	GORAVITZ MARY B R BERKELEY	The Pacific Telephone & Telegraph Co.

FINDINGS

Year	Uses	Source
1943	Goravitz Jos D h	R. L. Polk & Co.
1938	GORAVITZ JOSEPH D R	Pacific Telephone
1933	GORAVITZ BERNARDINE PKR R BERKELEY	R. L. Polk & Co.
	GORAVITZ JOS (MARY) LAB H BERKELEY	R. L. Polk & Co.

1035 HEINZ AVE

Year	Uses	Source
2004	OCCUPANT UNKNOWN	Cole Information Services
1999	SAMS 58 CLUB	Cole Information Services
1996	58 CLUB	PACIFIC BELL DIRECTORY
1994	58 CLUB	Cole Information Services
1992	58 CLUB	PACIFIC BELL DIRECTORY
1986	58 CLUB	PACIFIC BELL WHITE PAGES
1970	FIFTY EIGHT CLUB BERKELEY	Pacific Telephone Directory
1962	Pedone Mary L	Pacific Telephone
	Fifty Eight Club	Pacific Telephone
1955	FIFTY EIGHT CLUB BERKELEY	The Pacific Telephone & Telegraph Co.
1950	CANNIZZARO JOHN R	The Pacific Telephone & Telegraph Co.
	SAN CARLOS RESTAURANT	The Pacific Telephone & Telegraph Co.
1933	PEDONE SAML RESTR BERKELEY	R. L. Polk & Co.

1037 HEINZ AVE

Year	Uses	Source
1945	PEDONE SAM R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Macrio Michl restr	R. L. Polk & Co.

1039 HEINZ AVE

Year	Uses	Source
2004	OCCUPANT UNKNOWN	Cole Information Services
1999	OCCUPANT UNKNOWN	Cole Information Services
1962	Chinery C E	Pacific Telephone
1955	CHINERY C E BERKELEY	The Pacific Telephone & Telegraph Co.
1950	CHINERY C E R	The Pacific Telephone & Telegraph Co.
1945	CHINERY C E R BERKELEY	The Pacific Telephone & Telegraph Co.

FINDINGS

Year	Uses	Source
1943	Hafey Danl r	R. L. Polk & Co.
1933	SMITH JOHN H (ELIZ) UPHOL H BERKELEY	R. L. Polk & Co.
	SMITH HOWARD BAKER R BERKELEY	R. L. Polk & Co.
	SMITH CLARENCE BAKER R BERKELEY	R. L. Polk & Co.
1928	gass John H Eliz Smith & Hansen PFrn Co H	R.L. Polk and Co of California
	H How ard fctvw kr R	R.L. Polk and Co of California

1043 HEINZ AVE

Year	Uses	Source
2014	OCCUPANT UNKNOWN	Cole Information Services
2009	BETH MCCOY	Cole Information Services
2006	TPB STUDIO	Haines Company, Inc.
2004	LESLIE MCCOY	Cole Information Services
1999	BETH MCCOY	Cole Information Services
1996	PEDONE MARY L	PACIFIC BELL DIRECTORY
1994	PEDONE, MARY L	Cole Information Services
1992	PEDONE MARY L	PACIFIC BELL DIRECTORY
1991	Pedone Mary L	PACIFIC BELL WHITE PAGES
	Pedram M	PACIFIC BELL WHITE PAGES
	Pedrani A	PACIFIC BELL WHITE PAGES
	Pedrazzi Albert	PACIFIC BELL WHITE PAGES
1986	I Pedone Mary L	PACIFIC BELL WHITE PAGES
	I Pedot R L	PACIFIC BELL WHITE PAGES
	i Pedraza Francisco & Betty	PACIFIC BELL WHITE PAGES
	Pedrazzi Albert	PACIFIC BELL WHITE PAGES
	Pedone Mary L	PACIFIC BELL WHITE PAGES
1980	Pedone Mary L	Pacific Telephone
1975	PEDONE MARY I	Pacific Telephone
1970	PEDONE MARY L BERKELEY	Pacific Telephone Directory
1962	Barberis D	Pacific Telephone
1955	BARBERIS D BERKELEY	The Pacific Telephone & Telegraph Co.
1950	BARBERIS D R	The Pacific Telephone & Telegraph Co.
1945	BARBERIS D R BERKELEY	The Pacific Telephone & Telegraph Co.

FINDINGS

Year	Uses	Source
1943	Barberis Dominic Mary h	R. L. Polk & Co.
1938	BARBERIS D R	Pacific Telephone
1933	BARBERIS DOMINIC (MARY) FORMN WEST COAST KALSOMINE CO H BERKELEY	R. L. Polk & Co.
1928	Barberis Dominick Mary H	R.L. Polk and Co of California
	B Brulololoro Carl R	R.L. Polk and Co of California

1050 HEINZ AVE

Year	Uses	Source
2017	ALTERNATIVE TELECOM	Cole Information Services
2014	ALTERNATIVE TELECOM	Cole Information Services
2009	PUBLIC INTEREST TELECOM INC	Cole Information Services
	ALTERNATIVE TELECOM	Cole Information Services
2004	ALTERNATIVE TELECOM & NETWORK	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
1994	ADVANCED GRAPHIC MONITORS	Cole Information Services
	VIDEO SYSTEMS INSTALLATION GRP	Cole Information Services
1991	Admac	PACIFIC BELL WHITE PAGES
1986	PRECISION PATTERN CO	PACIFIC BELL WHITE PAGES
	Precision Pattern Co	PACIFIC BELL WHITE PAGES
1980	Berkeley Engraving Co	Pacific Telephone
	Bishop Berkeley Engraving Co	Pacific Telephone

1052 HEINZ AVE

Year	Uses	Source
2004	OCCUPANT UNKNOWN	Cole Information Services
1994	CAROL R ELLISON	Cole Information Services
	ELLIS INVESTIGATION	Cole Information Services
	OCEAN VIEW INVESTIGATIONS	Cole Information Services
1992	ELLIS INVESTIGATIONS	PACIFIC BELL DIRECTORY
1991	Ellis Investigations	PACIFIC BELL WHITE PAGES
	Ellis JA	PACIFIC BELL WHITE PAGES

FINDINGS

1054 HEINZ AVE

Year	Uses	Source
1994	TITLE 9 SPORTS	Cole Information Services
1991	Rosen M	PACIFIC BELL WHITE PAGES

1060 HEINZ AVE

Year	Uses	Source
2017	KALA INSTITUTE	Cole Information Services
2014	KALA INSTITUTE	Cole Information Services
2009	KALA ART INSTITUTE	Cole Information Services
2006	KALA INSTITUTE	Haines Company, Inc.
	GALLERY	Haines Company, Inc.
2004	KALA INSTITUTE GALLERY	Cole Information Services
2000	KALA INSTITUTE GALLERY	Pacific Bell
1999	KALA INSTITUTE GALLERY	Cole Information Services
1996	KALA INSTITUTE GALLERY	PACIFIC BELL DIRECTORY
1994	KALA INSTITUTE GALLERY	Cole Information Services
1992	KALA INSTITUTE GALLERY	PACIFIC BELL DIRECTORY
1991	Kala Institute Gallery	PACIFIC BELL WHITE PAGES
1986	Kala Institute art schl	PACIFIC BELL WHITE PAGES
	Kala Lisa	PACIFIC BELL WHITE PAGES
	KALA INSTITUTE	PACIFIC BELL WHITE PAGES
1980	Kala Institute art schl	Pacific Telephone

1080 HEINZ AVE

Year	Uses	Source
1999	CALIFORNIA STATE OF HEALTH SERVICES DEPARTMENT	Cole Information Services
1994	CALIFORNIA HEALTH SVC	Cole Information Services

1090 HEINZ AVE

Year	Uses	Source
2006	LASERUNK	Haines Company, Inc.
	EASYMTMEDICAL	Haines Company, Inc.
	TRANSCRIPTIONS	Haines Company, Inc.
2004	OCCUPANT UNKNOWN	Cole Information Services

FINDINGS

Year	Uses	Source
2004	EASY MEDICAL TRANSCRIPTIONS	Cole Information Services
	LASERLINK	Cole Information Services
2000	LASER LINK	Pacific Bell
1996	LASER & COPIER PROFESSIONALS	PACIFIC BELL DIRECTORY
1994	B G SOFTWARE	Cole Information Services
	B G TECHNOLOGIES	Cole Information Services
1992	B G TECHNOLOGIES	PACIFIC BELL DIRECTORY
	B G SOFTWARE	PACIFIC BELL DIRECTORY
1986	MICROSELL	PACIFIC BELL WHITE PAGES

1011A HEINZ AVE

Year	Uses	Source
1945	RUST TESSA A MISS R BERKELEY	The Pacific Telephone & Telegraph Co.

OREGON

1114 OREGON

Year	Uses	Source
1986	HUDSON WM M	PACIFIC BELL WHITE PAGES

1115 OREGON

Year	Uses	Source
1986	Smith Herbert W	PACIFIC BELL WHITE PAGES

1117 OREGON

Year	Uses	Source
1986	Wllcox Lela	PACIFIC BELL WHITE PAGES

OREGON AVE

1109 OREGON AVE

Year	Uses	Source
1928	R Ellen w id Thos J H	R.L. Polk and Co of California

FINDINGS

OREGON CT

1109 OREGON CT

Year	Uses	Source
1955	GARRY T R BERKELEY	The Pacific Telephone & Telegraph Co.
1928	Thos H slsimn ril R	R.L. Polk and Co of California
	larry Antlhony R	R.L. Polk and Co of California

1112 OREGON CT

Year	Uses	Source
1928	Avena Frank Letta cement contr H	R.L. Polk and Co of California

1114 OREGON CT

Year	Uses	Source
1955	HUDSON MAE Z BERKELEY	The Pacific Telephone & Telegraph Co.
1928	Cuccia Anna w id Saml R	R.L. Polk and Co of California

1115 OREGON CT

Year	Uses	Source
1955	WHITE JAS R BERKELEY	The Pacific Telephone & Telegraph Co.
1928	John S Mame mldr H	R.L. Polk and Co of California

1117 OREGON CT

Year	Uses	Source
1955	WRIGHT MITTIE V MRS BERKELEY	The Pacific Telephone & Telegraph Co.
1928	h Anna bkpr R	R.L. Polk and Co of California
	Chapman Albt P acm blr Rola Co	R.L. Polk and Co of California

OREGON ST

1109 OREGON ST

Year	Uses	Source
2017	PATRICA KASPAR	Cole Information Services
2014	PATRICA KASPAR	Cole Information Services
2009	PATRICA KASPAR	Cole Information Services
2006	KASPAR Patricia	Haines Company, Inc.
	ELLIS Nancy L	Haines Company, Inc.

FINDINGS

Year	Uses	Source
2004	PATRICA KASPAR	Cole Information Services
2000	ELLIS NANCY L	Pacific Bell
1999	PATRICA KASPAR	Cole Information Services
1962	Salas Nicholas	Pacific Telephone
1943	Garry Anthony J h	R. L. Polk & Co.
	Garry Thos R slsmn r	R. L. Polk & Co.

1112 OREGON ST

Year	Uses	Source
2017	NOAH POLLAK	Cole Information Services
2014	NOAH POLLAK	Cole Information Services
2009	NOAH POLLAK	Cole Information Services
2006	POLLAKNoah	Haines Company, Inc.
	ROTH Leigh	Haines Company, Inc.
2004	LEIGH ROTH	Cole Information Services
2000	VALENTINE LAWRENCE S	Pacific Bell
1999	NOAH POLLAK	Cole Information Services
1962	Avena Frank	Pacific Telephone
1943	Avena Frank Mary cement w kr h	R. L. Polk & Co.

1114 OREGON ST

Year	Uses	Source
2014	CLARENCE FORD	Cole Information Services
2009	JENDAYI FORD	Cole Information Services
2006	HUDSON Mae	Haines Company, Inc.
2004	JENDAYI FORD	Cole Information Services
1999	JENDAYI FORD	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
1994	HUDSON, WILLIAM M	Cole Information Services
1992	HUDSON WM M	PACIFIC BELL DIRECTORY
1962	Hudson Mae Z	Pacific Telephone
1943	New comb La Vere r	R. L. Polk & Co.
	New comb La Vere Mrs h	R. L. Polk & Co.
	Taylor Mary r	R. L. Polk & Co.

FINDINGS

1115 OREGON ST

Year	Uses	Source
2017	TESFAI ABRAHAM	Cole Information Services
2014	TESFAI ABRAHAM	Cole Information Services
2009	YEMANE ABRAHAM	Cole Information Services
2006	ABRAHAM Yamane	Haines Company, Inc.
2004	YEMANE ABRAHAM	Cole Information Services
1999	YEMANE ABRAHAM	Cole Information Services
1962	Smith Herbert W	Pacific Telephone
1943	Pedersen Gunnar shipydw kr r	R. L. Polk & Co.
	Pedersen Elmer E Livah carp h	R. L. Polk & Co.

1116 OREGON ST

Year	Uses	Source
2017	CASSANDRA DENNIS	Cole Information Services
2014	LONNIE ARMSTRONG	Cole Information Services
2009	LONNIE ARMSTRONG	Cole Information Services
2006	No Current Listing	Haines Company, Inc.
2004	LONNIE ARMSTRONG	Cole Information Services
1999	LONNIE ARMSTRONG	Cole Information Services
1943	JOINER John Rose M lab Bkly Dept Pub Wks h	R. L. Polk & Co.

1117 OREGON ST

Year	Uses	Source
2017	LIONEL NEWMAN	Cole Information Services
2014	LIONEL NEWMAN	Cole Information Services
2009	CHERYL NEWMAN	Cole Information Services
2006	No Current Listing	Haines Company, Inc.
1999	CHERYL NEWMAN	Cole Information Services
1992	WILCOX LELA	PACIFIC BELL DIRECTORY
1962	Wright Mittie V Mrs	Pacific Telephone
1943	Wooldridge Aaron Josephine carp h	R. L. Polk & Co.

FINDINGS

OREGON WAY

1109 OREGON WAY

Year	Uses	Source
1991	Mejia Grace M	PACIFIC BELL WHITE PAGES
1933	GARRY THOS R SLSMN R BERKELEY	R. L. Polk & Co.
	GARRY ANTHONY J BKPR R BERKELEY	R. L. Polk & Co.
	BURKE ELLEN (WID THOS) H BERKELEY	R. L. Polk & Co.

1112 OREGON WAY

Year	Uses	Source
1980	Avena Frank	Pacific Telephone
1975	AVENA FRANK	Pacific Telephone
1970	AVENA FRANK BERKELEY	Pacific Telephone Directory
1955	AVENA FRANK R BERKELEY	The Pacific Telephone & Telegraph Co.
1950	AVEHA FRANK R	The Pacific Telephone & Telegraph Co.
1945	AVENA FRANK R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	AVENA FRANK R	Pacific Telephone
1933	AVENA FRANK (LETTA) CEMENTWKR H BERKELEY	R. L. Polk & Co.
1925	AVENA FRANK R	R. L. Polk & Co. of California

1114 OREGON WAY

Year	Uses	Source
1991	Hudson Wm R	PACIFIC BELL WHITE PAGES
	Hudson Wm M	PACIFIC BELL WHITE PAGES
1986	Hudson Win R	PACIFIC BELL WHITE PAGES
	Hudson Wm M	PACIFIC BELL WHITE PAGES
1980	Hudson Wm M	Pacific Telephone
1975	HUDSON WM M	Pacific Telephone
1970	HUDSON WM M BERKELEY	Pacific Telephone Directory
1950	NEWCOMB LA VERE R	The Pacific Telephone & Telegraph Co.
1945	NEWCOMB LA VERE R BERKELEY	The Pacific Telephone & Telegraph Co.
1933	CUCCIA ANNA (WID SAML) PKR H BERKELEY	R. L. Polk & Co.
	CUCCIA NED LAB R BERKELEY	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1925	CUCCIA MRS A R	R. L. Polk & Co. of California

1115 OREGON WAY

Year	Uses	Source
1986	Smith Herbert W	PACIFIC BELL WHITE PAGES
1980	Smith A J	Pacific Telephone
	Smith Herbert W	Pacific Telephone
1970	SMITH HERBERT W BERKELEY	Pacific Telephone Directory
1950	WHITE JAS R R	The Pacific Telephone & Telegraph Co.
1945	PEDERSEN ELMER E R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	BACON THOMAS P JR R	Pacific Telephone
1933	CASSIDY JOHN L (MAMIE G) MLDR H BERKELEY	R. L. Polk & Co.
1925	CASSIDY JOHN L R	R. L. Polk & Co. of California
1920	SCOUGALL MRS GRANT B R	R. L. Polk & Co. of California

1116 OREGON WAY

Year	Uses	Source
1970	MORRIS ALLIE C BERKELEY	Pacific Telephone Directory
1933	JOINER JOHN (ROSE) LAB H BERKELEY	R. L. Polk & Co.

1117 OREGON WAY

Year	Uses	Source
1991	Wilcox Lela	PACIFIC BELL WHITE PAGES
1980	Wilcox Willie	Pacific Telephone
	Wilcox Lela	Pacific Telephone
1950	WRIGHT LILLIAN WEST R	The Pacific Telephone & Telegraph Co.
1945	WOOLDRIDGE A R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	WOOLDRIDGE A R	Pacific Telephone
1933	REIMERS WM F (ANN) CLK R BERKELEY	R. L. Polk & Co.
	MILLER CATH (WID HENRY) H BERKELEY	R. L. Polk & Co.

FINDINGS

PARDEE

1006 PARDEE

Year	Uses	Source
1986	SHAW PRODUCTS CO	PACIFIC BELL WHITE PAGES

1012 PARDEE

Year	Uses	Source
1986	Llpofskv Marv In	PACIFIC BELL WHITE PAGES

1013 PARDEE

Year	Uses	Source
1986	UP RIGHT SALES AND m RENTALS	PACIFIC BELL WHITE PAGES
	UP RIGHT WORK PLATFORMS	PACIFIC BELL WHITE PAGES

1029 PARDEE

Year	Uses	Source
1986	Purccll Sue	PACIFIC BELL WHITE PAGES

1031 PARDEE

Year	Uses	Source
1986	B & S METALS	PACIFIC BELL WHITE PAGES

1033 PARDEE

Year	Uses	Source
1986	Paynter Brad	PACIFIC BELL WHITE PAGES

1034 PARDEE

Year	Uses	Source
1986	Sledlnger V	PACIFIC BELL WHITE PAGES
	Onstad Mark C	PACIFIC BELL WHITE PAGES

1036 PARDEE

Year	Uses	Source
1986	Petllgrew S	PACIFIC BELL WHITE PAGES

FINDINGS

PARDEE CT

1006 PARDEE CT

Year	Uses	Source
1950	OLIVER & COBURN	The Pacific Telephone & Telegraph Co.

1014 PARDEE CT

Year	Uses	Source
1950	POWELL C DON R	The Pacific Telephone & Telegraph Co.
1928	Nordlund Chas Mary H	R.L. Polk and Co of California

1015 PARDEE CT

Year	Uses	Source
1928	Maki Abr Alena barbe R	R.L. Polk and Co of California
	H	R.L. Polk and Co of California
	h Geo R	R.L. Polk and Co of California
	h John Hila H	R.L. Polk and Co of California

1017 PARDEE CT

Year	Uses	Source
1928	r Axel A Fannie H	R.L. Polk and Co of California

1018 PARDEE CT

Year	Uses	Source
1928	h Lydia A Mrs R	R.L. Polk and Co of California

1028 PARDEE CT

Year	Uses	Source
1928	r Thos L H	R.L. Polk and Co of California

1031 PARDEE CT

Year	Uses	Source
1928	and Carl Anna mach H	R.L. Polk and Co of California
	and Augusta bkpr R	R.L. Polk and Co of California

1032 PARDEE CT

Year	Uses	Source
1928	H Edw F Rozallna H	R.L. Polk and Co of California

FINDINGS

1033 PARDEE CT

Year	Uses	Source
1928	La Edw R	R.L. Polk and Co of California
	Fleming John F Dora M H	R.L. Polk and Co of California

1034 PARDEE CT

Year	Uses	Source
1928	h How ard H	R.L. Polk and Co of California

1036 PARDEE CT

Year	Uses	Source
1928	Norgren Matthias Selma mach H	R.L. Polk and Co of California
	Norgren John lab R	R.L. Polk and Co of California
	Norgren Henry lab R	R.L. Polk and Co of California
	Norgren Elmer meat ctr R	R.L. Polk and Co of California

PARDEE DR

1006 PARDEE DR

Year	Uses	Source
1991	Nelson J	PACIFIC BELL WHITE PAGES
	Nelson J	PACIFIC BELL WHITE PAGES
	Nelson J	PACIFIC BELL WHITE PAGES
	Nelson Ironw orks	PACIFIC BELL WHITE PAGES
	Nelson J C	PACIFIC BELL WHITE PAGES
	Vinyl Rails West	PACIFIC BELL WHITE PAGES
1986	Shaw Products Co	PACIFIC BELL WHITE PAGES
	Shaw Products Co Inc	PACIFIC BELL WHITE PAGES
1980	Golden State Film Productions	Pacific Telephone

1012 PARDEE DR

Year	Uses	Source
1991	Lipofsky Marvin	PACIFIC BELL WHITE PAGES
1986	Lipofsky S	PACIFIC BELL WHITE PAGES
	Lipofsky Marvin	PACIFIC BELL WHITE PAGES
1980	Lipofsky Marvin	Pacific Telephone

FINDINGS

Year	Uses	Source
1980	Cates Gail M	Pacific Telephone

1013 PARDEE DR

Year	Uses	Source
1991	Fromir East Bay Telephones Call	PACIFIC BELL WHITE PAGES
	King A	PACIFIC BELL WHITE PAGES
	Polasek J Michael	PACIFIC BELL WHITE PAGES
	Polaroid Mag Media	PACIFIC BELL WHITE PAGES
	Products	PACIFIC BELL WHITE PAGES
	Polaris Corp	PACIFIC BELL WHITE PAGES
	King A	PACIFIC BELL WHITE PAGES
	King A	PACIFIC BELL WHITE PAGES
	King A	PACIFIC BELL WHITE PAGES
	Energy Partners	PACIFIC BELL WHITE PAGES
	Jackson Regina T	PACIFIC BELL WHITE PAGES
	KIN E TIC S YS TE MS IN C	PACIFIC BELL WHITE PAGES
	Polatnick M Rivka	PACIFIC BELL WHITE PAGES
1986	UP RIGHT IN C	PACIFIC BELL WHITE PAGES
	UP RIGHT S ALE S AN D RE N TALS	PACIFIC BELL WHITE PAGES
	Up Right Work Platforms	PACIFIC BELL WHITE PAGES
	UP RIGHT W ORK PLA TFORMS	PACIFIC BELL WHITE PAGES
	Up Up & Aw ay	PACIFIC BELL WHITE PAGES
	Upchurch Gary	PACIFIC BELL WHITE PAGES
	Upright Work Platforms	PACIFIC BELL WHITE PAGES
1980	UP RIGHT SCA FFOLDS	Pacific Telephone
	Upright Harvestors Div Of Upright Inc	Pacific Telephone

1018 PARDEE DR

Year	Uses	Source
1991	Lipofsky Lisa	PACIFIC BELL WHITE PAGES

1028 PARDEE DR

Year	Uses	Source
1980	Melville Joyce	Pacific Telephone

FINDINGS

Year	Uses	Source
1980	Pearson Irma L	Pacific Telephone

1029 PARDEE DR

Year	Uses	Source
1991	Purcell Sue	PACIFIC BELL WHITE PAGES
	Purcell Theodore R	PACIFIC BELL WHITE PAGES
	Purcell Thomas H	PACIFIC BELL WHITE PAGES
1986	Purcell Sue	PACIFIC BELL WHITE PAGES
1980	Stong Ed	Pacific Telephone

1031 PARDEE DR

Year	Uses	Source
1991	B & S Metals	PACIFIC BELL WHITE PAGES
1986	B & S Metals	PACIFIC BELL WHITE PAGES
1980	Bostrom Sheet Metal & Heating	Pacific Telephone

1033 PARDEE DR

Year	Uses	Source
1986	Keenan Michael C	PACIFIC BELL WHITE PAGES

1034 PARDEE DR

Year	Uses	Source
1991	Onstad Mark C	PACIFIC BELL WHITE PAGES
	Mann Stanley	PACIFIC BELL WHITE PAGES

1036 PARDEE DR

Year	Uses	Source
1991	Grandpierre Glenn	PACIFIC BELL WHITE PAGES
	Grandrath S	PACIFIC BELL WHITE PAGES

PARDEE ST

1000 PARDEE ST

Year	Uses	Source
2009	OCCUPANT UNKNOWN	Cole Information Services
	DOMENICI INC	Cole Information Services
	NINA DESIGNS LTD	Cole Information Services

FINDINGS

Year	Uses	Source
2006	No Current Listing	Haines Company, Inc.
2004	OCCUPANT UNKNOWN	Cole Information Services
2000	IMTECH COMMUNICATIONS	Pacific Bell
	KENG S DESIGNS	Pacific Bell
1999	KENGS DESIGNS	Cole Information Services
	IMTECH COMMUNICATIONS	Cole Information Services
1996	IMTECH COMMUNICATIONS	PACIFIC BELL DIRECTORY
	RODRIGUEZ OFFICE SERVICE & INSTALLATION	PACIFIC BELL DIRECTORY
	KENG S DESIGNS	PACIFIC BELL DIRECTORY
1994	RODRIGUEZ OFFICE SVC	Cole Information Services
1992	RODRIGUEZ OFFICE SERVICE & INSTALLATION	PACIFIC BELL DIRECTORY
1970	PARISH MAILING SERVICE INC BERKELEY	Pacific Telephone Directory
	BAPTIST BOOK STORE ENVELOPE SERVICE CO BERKELEY	Pacific Telephone Directory

1001 PARDEE ST

Year	Uses	Source
2017	PLANETARY PRODUCTS	Cole Information Services
2014	PLANETARY PRODUCTS	Cole Information Services
2009	JEFF WARD CABINET MAKER	Cole Information Services
2006	WARDJEFF	Haines Company, Inc.
	WOODWORIONG	Haines Company, Inc.
	BARRETT	Haines Company, Inc.
2004	JEFF WARD	Cole Information Services
	WARD JEFF CABINET MAKER	Cole Information Services
	GRIMM WOODWORKING	Cole Information Services
2000	CONSTABLE SCOTT	Pacific Bell
	BARRETT WOODWORKING	Pacific Bell
1999	BARRETT WOODWORKING	Cole Information Services
1996	BARRETT WOODWORKING	PACIFIC BELL DIRECTORY
1945	CRYSTAL STEAM BATHS BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Kangas Eli A Esther baths	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1938	CRYSTAL STEAM BATHS	Pacific Telephone
1933	LAUKANEN TOIVO J (HILMA K) (CRYSTAL STEAM BATHS) H BERKELEY	R. L. Polk & Co.

1002 PARDEE ST

Year	Uses	Source
1955	COLI P R BERKELEY	The Pacific Telephone & Telegraph Co.
1950	COLL P R	The Pacific Telephone & Telegraph Co.
1943	Riley Orville K shipydw kr r	R. L. Polk & Co.
	Hoyer Henry shipydw kr r	R. L. Polk & Co.
	Jones Paul shipydw kr r	R. L. Polk & Co.
	Riley Dennis mach r	R. L. Polk & Co.
	Riley Irene Mrs h	R. L. Polk & Co.
1933	LAURANCE GEO (BESSIE) MECH H BERKELEY	R. L. Polk & Co.
	LAWRENCE GEO BESSIE INS AGT R BERKELEY	R. L. Polk & Co.
1928	Ostrander Carl auto mach R	R.L. Polk and Co of California

1003 PARDEE ST

Year	Uses	Source
1970	BERKELEY INDUSTRIAL SUPPLY INC BERKELEY	Pacific Telephone Directory
	BERKELEY INDUSTRIAL SUPPLY INC BERKELEY	Pacific Telephone Directory
1962	Berkeley Industrial Supply Inc	Pacific Telephone
1955	BERKELEY INDUSTRIAL SUPPLY INC BERKELEY	The Pacific Telephone & Telegraph Co.
1950	WYNN MANUFACTURING CO	The Pacific Telephone & Telegraph Co.

1006 PARDEE ST

Year	Uses	Source
2017	LIGHT WAVES	Cole Information Services
2014	LIGHT WAVES	Cole Information Services
2009	LIGHT WAVES IMAGING INC	Cole Information Services
	NELSON IRONWORKS	Cole Information Services
2006	UGHTWAVES	Haines Company, Inc.

FINDINGS

Year	Uses	Source
2006	PHOTORAPHIC	Haines Company, Inc.
2004	LIGHT WAVES IMAGING	Cole Information Services
2000	LIGHT WAVES PHOTOGRAPHIC	Pacific Bell
1999	NELSON IRONWORKS	Cole Information Services
1996	A NELSON IRONWORKS	PACIFIC BELL DIRECTORY
	A VINYL RAILS WEST	PACIFIC BELL DIRECTORY
1994	VINYL RAILS WEST	Cole Information Services
	NELSON IRONWORKS	Cole Information Services
1992	M E C A	PACIFIC BELL DIRECTORY
	A ELECTRICAL CONNECTION THE	PACIFIC BELL DIRECTORY
	A ELECTRICAL CONNECTION THE	PACIFIC BELL DIRECTORY
	A NELSON IRONWORKS	PACIFIC BELL DIRECTORY
	A VINYL RAILS WEST	PACIFIC BELL DIRECTORY
1970	GOLDEN STATE FILM PRODUCTIONS BERKELEY	Pacific Telephone Directory
1962	GIAMPOLINI & CO	Pacific Telephone
1955	COBURN CHAS E OLIVER & COBURN BERKELEY	The Pacific Telephone & Telegraph Co.
	GIAMPOLINI & CO BERKELEY	The Pacific Telephone & Telegraph Co.
	OLIVER & COBURN BERKELEY	The Pacific Telephone & Telegraph Co.
1950	GIAMPOLINI & CO	The Pacific Telephone & Telegraph Co.
	CITY ELECTRIC CO	The Pacific Telephone & Telegraph Co.

1012 PARDEE ST

Year	Uses	Source
2017	KRISTINA BEDROSSIAN	Cole Information Services
2009	OCCUPANT UNKNOWN	Cole Information Services
2006	OKIMOTO Ruth	Haines Company, Inc.
	LIPOFSKY Mavin	Haines Company, Inc.
2004	RUTH OKIMOTO	Cole Information Services
	MARVIN LIPOFSKY STUDIO	Cole Information Services
2000	LIPOFSKY MARVIN	Pacific Bell
1996	LIPOFSKY MARVIN	PACIFIC BELL DIRECTORY
1994	LIPOFSKY, MARVIN	Cole Information Services

FINDINGS

Year	Uses	Source
1992	LIPOFSKY MARVIN	PACIFIC BELL DIRECTORY
1970	CAMPE JAS H BERKELEY	Pacific Telephone Directory
	GIAMBRUNI TIO BERKELEY	Pacific Telephone Directory
	LIPOFSKY MARVIN BERKELEY	Pacific Telephone Directory
1962	Mexican Imports w hsle	Pacific Telephone
1955	BAILEY NORMAN F BERKELEY	The Pacific Telephone & Telegraph Co.
1950	BAILEY NORMAN F	The Pacific Telephone & Telegraph Co.
1943	Nilsson Tage N Dorothy mach	R. L. Polk & Co.
1938	DUAL DRIVE AXLE CORP	Pacific Telephone
	MARSHALL FRANCES R	Pacific Telephone

1013 PARDEE ST

Year	Uses	Source
2017	CITY OF BERKELEY	Cole Information Services
	COMMUNITY ENERGY SERVICES CORPORATIO	Cole Information Services
	VERDUCCI ENTERTAINMENT	Cole Information Services
	WAREHAM PROPERTY	Cole Information Services
	MEDSTER LLC	Cole Information Services
	TELEDESIGN MGMT INC	Cole Information Services
2014	RISING SUN RISING SUN ENERGY CENTER	Cole Information Services
	MEDSTER LLC	Cole Information Services
	TELEDESIGN MGMT INC	Cole Information Services
	MANOUCH COMPUTER CONSULTING & SERVIC	Cole Information Services
	COMMUNITY ENERGY SERVICES CORPORATIO	Cole Information Services
	JANE LABS	Cole Information Services
	VERDUCCI ENTERTAINMENT	Cole Information Services
	PURITY SYSTEMS INC	Cole Information Services
	COMMUNITY ENERGY SERVICES	Cole Information Services
2009	ADVANCED HOME ENERGY INC	Cole Information Services
	SI CONSTRUCTION	Cole Information Services
	KINETICS MECHANICAL SERVICE	Cole Information Services

FINDINGS

Year	Uses	Source
2009	MANOUCH COMPUTER CONSULTING & SERVIC	Cole Information Services
	KINETIC SYSTEMS INC	Cole Information Services
	MANOUCH	Cole Information Services
	CAROLINE ROSENBAUM	Cole Information Services
	TELEDESIGN SECURITY INC	Cole Information Services
2006	BUILDING	Haines Company, Inc.
	ABIT INC	Haines Company, Inc.
	BERKLY CTY LOW	Haines Company, Inc.
	INCOME ENERGY	Haines Company, Inc.
	COMNTY ENERGY	Haines Company, Inc.
	SERVICES	Haines Company, Inc.
	CRONIN ISSAC	Haines Company, Inc.
	PUBUC RELATIONS	Haines Company, Inc.
	KINETIC SYSTEMS	Haines Company, Inc.
	MANOUCH	Haines Company, Inc.
	COMPUTER	Haines Company, Inc.
	CONSULTING&SV	Haines Company, Inc.
	PURr IY SYSTEMS	Haines Company, Inc.
	TELEDESIGN GMT	Haines Company, Inc.
	UNIQUE CARPETS	Haines Company, Inc.
2004	JAMES CHEN	Cole Information Services
	TELEDESIGN MANAGEMENT INC	Cole Information Services
	MANOUCH CMPTR CNSLTNG & SRVC	Cole Information Services
	PURITY SYSTEMS INC	Cole Information Services
2000	C E C O COMMERCIAL ENERGY CONSERVATION	Pacific Bell
	PURITY SYSTEMS INC	Pacific Bell
	TELEDESIGN MANAGEMENT	Pacific Bell
	KINETIC SYSTEMS INC	Pacific Bell
	208 BIRMINGHAM S SHERIDAN & BELL FLORISTS INC	Pacific Bell
	210 HILL S MEDICAL TRANSPORT	Pacific Bell
1999	CAROLINE ROSENBAUM	Cole Information Services

FINDINGS

Year	Uses	Source
1999	KINETIC SYSTEMS INCORPORATED	Cole Information Services
	PURITY SYSTEMS INCORPORATED	Cole Information Services
	BERKELEY CITY OF CITY SERVICESBY ALPHABETICAL ORDR	Cole Information Services
	BIRMINGHAMS SHERIDAN & BELL FLORISTS INCORPORATED	Cole Information Services
	HILLS MEDICAL TRANSPORT	Cole Information Services
	COMMUNITY ENERGY SERVICES	Cole Information Services
	BIRMINGHAMS SHERIDAN & BELL FLORISTS INCORPORATED	Cole Information Services
	CECO-COMMERICIAL ENERGY CONSERVATION ORDINANCE	Cole Information Services
1996	DANCING TREE RECYCLED PAPER & PRINTING	PACIFIC BELL DIRECTORY
	CECO-COMMERICIAL ENERGY CONSERVATION	PACIFIC BELL DIRECTORY
	PURITY SYSTEMS INC	PACIFIC BELL DIRECTORY
	KINETIC SYSTEMS INC	PACIFIC BELL DIRECTORY
	210 HILL S MEDICAL TRANSPORT	PACIFIC BELL DIRECTORY
1994	BLACK BUSINESS EXCHANGE	Cole Information Services
	BIO REMEDIATION CTR	Cole Information Services
	KINETIC SYSTEMS INC	Cole Information Services
	BERKELEY ENERGY WEATHERIZATION	Cole Information Services
	ALBERT PION CONSULTING	Cole Information Services
	DANCING TREE RECYCLED PAPER	Cole Information Services
	HILLS MEDICAL TRANSPORT	Cole Information Services
	FORMULA COMPUTER SVC	Cole Information Services
	BERKELEY PG & E LOW INCOME	Cole Information Services
1992	DANCING TREE RECYCLED PAPER	PACIFIC BELL DIRECTORY
	H & G JANITORIAL SERVICES	PACIFIC BELL DIRECTORY
	211 BLACK BUSINESS EXCHANGE	PACIFIC BELL DIRECTORY
	HILL S MEDICAL TRANSPORT	PACIFIC BELL DIRECTORY
	201 BIO REMEDIATION CENTER	PACIFIC BELL DIRECTORY
	211 FORMULA COMPUTER SERVICE	PACIFIC BELL DIRECTORY
	KINETIC SYSTEMS INC	PACIFIC BELL DIRECTORY

FINDINGS

Year	Uses	Source
1991	Formula Computer Service	PACIFIC BELL WHITE PAGES
1970	UPRIGHT SCAFFOLDS BERKELEY	Pacific Telephone Directory
1962	Up Right Storage Racks	Pacific Telephone
	Up Right Scaffolds	Pacific Telephone
1955	UP-RIGHT SCAFFOLDS BERKELEY	The Pacific Telephone & Telegraph Co.
1950	UP RIGHT SCAFFOLDS	The Pacific Telephone & Telegraph Co.

1014 PARDEE ST

Year	Uses	Source
2017	SOOINN LEE	Cole Information Services
2014	SOOINN LEE	Cole Information Services
2009	OCCUPANT UNKNOWN	Cole Information Services
2006	LIPOFSKY Marvin	Haines Company, Inc.
2004	OCCUPANT UNKNOWN	Cole Information Services
1970	SHEPHERD HARVEY BERKELEY	Pacific Telephone Directory
	SHEPHERD ARGENTINA BERKELEY	Pacific Telephone Directory
1962	Shepherd Argentina	Pacific Telephone
	Shepherd Harvey	Pacific Telephone
1955	LIND ARGENTINA BERKELEY	The Pacific Telephone & Telegraph Co.
	LIND JAKE BERKELEY	The Pacific Telephone & Telegraph Co.
1950	HARRIS ARGENTIEA R BERKELEY TH ORNWALL 307	The Pacific Telephone & Telegraph Co.
1943	Nordlund Chas h	R. L. Polk & Co.
1938	NORDLUND CHAS R	Pacific Telephone
1933	NORDLUND CARL H BERKELEY	R. L. Polk & Co.

1015 PARDEE ST

Year	Uses	Source
1945	MAKI K J MRS R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Jackson Ichabod A Fannie r	R. L. Polk & Co.
	Maki Kaarlo J Marion carp h	R. L. Polk & Co.
1938	MAKI JOHN H R	Pacific Telephone
1933	MAKI CARLO R BERKELEY	R. L. Polk & Co.
	MAKI GEO MLDR R BERKELEY	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1933	MAKI JOHN (HILGAR) CARP H BERKELEY	R. L. Polk & Co.
	MAKI KAARLO LAB R BERKELEY	R. L. Polk & Co.

1016 PARDEE ST

Year	Uses	Source
2017	MARVIN LIPOFSKY	Cole Information Services
2014	OCCUPANT UNKNOWN	Cole Information Services
2009	MARVIN LIPOFSKY	Cole Information Services
1999	MARVIN LIPOFSKY	Cole Information Services

1017 PARDEE ST

Year	Uses	Source
1945	GLINES C E R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Glines Clarence E Helen shipydw kr h	R. L. Polk & Co.
1933	CARLSON FANNIE MRS H BERKELEY	R. L. Polk & Co.

1018 PARDEE ST

Year	Uses	Source
2014	MARVIN LIPOFSKY	Cole Information Services
2004	OCCUPANT UNKNOWN	Cole Information Services
1999	OCCUPANT UNKNOWN	Cole Information Services
1994	LIPOFSKY, LISA	Cole Information Services
1992	LIPOFSKY LISA	PACIFIC BELL DIRECTORY
1970	LUBAS WALTER BERKELEY	Pacific Telephone Directory
1962	Lubas Walter	Pacific Telephone
1933	FURMAN CLAUDE CLK H BERKELEY	R. L. Polk & Co.
	HADLEN LYDIA A MRS R BERKELEY	R. L. Polk & Co.

1019 PARDEE ST

Year	Uses	Source
1950	SLONE W B JR R	The Pacific Telephone & Telegraph Co.
1945	SLONE W D JR R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Lavay Veronica w id Adam h	R. L. Polk & Co.
	SLONE Wm D jr Mary r	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1933	LABAY ADAM (VERNA) (EUREKA WIRE WKS) H BERKELEY	R. L. Polk & Co.
	LABAY ADAM JR ELECTN R BERKELEY	R. L. Polk & Co.
	SLONE WM D (MARY) SHTMTLWKR R BERKELEY	R. L. Polk & Co.
1925	LABOY MISS M V R	R. L. Polk & Co. of California

1028 PARDEE ST

Year	Uses	Source
2017	DESMOND MCNEESE	Cole Information Services
2014	DESMOND MCNEESE	Cole Information Services
2009	ROBERT KUBIK	Cole Information Services
2006	WHITMAN Carol 00 a	Haines Company, Inc.
2004	CAROL WHITMAN	Cole Information Services
1999	ROBERT KUBIK	Cole Information Services
1975	PEARSON IRMA L	Pacific Telephone
1943	Murphy Francis A Eileen shipydw kr h	R. L. Polk & Co.

1029 PARDEE ST

Year	Uses	Source
2017	PAUL PURCELL	Cole Information Services
2014	PAUL PURCELL	Cole Information Services
2009	PAUL PURCELL	Cole Information Services
2006	PURCELL Paul	Haines Company, Inc.
2004	PAUL PURCELL	Cole Information Services
2000	PURCELL PAUL	Pacific Bell
1999	PAUL PURCELL	Cole Information Services
1996	PURCELL SUE	PACIFIC BELL DIRECTORY
1992	PURCELL SUE	PACIFIC BELL DIRECTORY
1970	HENYARD WM BERKELEY	Pacific Telephone Directory
1962	Charles Albert	Pacific Telephone
1955	BROWN HELEN BERKELEY	The Pacific Telephone & Telegraph Co.
1950	RUNGE ALFRED JR R	The Pacific Telephone & Telegraph Co.
1945	RUNGE ALFRED JR R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Runge Maud Mrs h	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1933	KEYS THOS (LILLIAN) H BERKELEY	R. L. Polk & Co.

1031 PARDEE ST

Year	Uses	Source
2009	OCCUPANT UNKNOWN	Cole Information Services
2006	No Current Listing	Haines Company, Inc.
1994	B & S METALS	Cole Information Services
1992	B & S METALS	PACIFIC BELL DIRECTORY
1975	BOSTROM SHEET METAL & HEATING	Pacific Telephone
1970	HAYES PATRICK LEWIS BERKELEY	Pacific Telephone Directory
1955	WILLIAMS LUTHER R BERKELEY	The Pacific Telephone & Telegraph Co.
1950	WILLIAMS LUTHERR	The Pacific Telephone & Telegraph Co.
1943	DAVIS J Wesley Hazel mach r	R. L. Polk & Co.
	Peterson Carl Lucia shipydw kr h	R. L. Polk & Co.
1933	VARGAS JOHN (SARAH) LAB H BERKELEY	R. L. Polk & Co.

1032 PARDEE ST

Year	Uses	Source
2017	YOLANDA WHITAKER	Cole Information Services
2014	YOLANDA WHITAKER	Cole Information Services
2009	VERA PERKINS	Cole Information Services
2006	PERKINSVera	Haines Company, Inc.
2004	VERA PERKINS	Cole Information Services
1999	VERA PERKINS	Cole Information Services
1996	PATTERSON MINNIE	PACIFIC BELL DIRECTORY
1962	Kaufman Russell	Pacific Telephone
1955	KAUFMAN RUSS MOVING SERVICE	The Pacific Telephone & Telegraph Co.
	KAUFMAN RUSS MOVING SERVICE	The Pacific Telephone & Telegraph Co.
1945	KAUFMAN RUSSELL R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	JOHNSON Mc Nulta Luna h	R. L. Polk & Co.
1938	PETTET PAUL B R	Pacific Telephone
1933	DUNCAN MAURICE H BERKELEY	R. L. Polk & Co.

FINDINGS

1033 PARDEE ST

Year	Uses	Source
2017	FIFI WHITE	Cole Information Services
2014	KEN GILLIAM	Cole Information Services
	FIFI WHITE	Cole Information Services
2009	OCCUPANT UNKNOWN	Cole Information Services
	FIFI WHITE	Cole Information Services
	KAREN HEXEM	Cole Information Services
2006	No Current Listing	Haines Company, Inc.
2004	EMILY AHLVIN	Cole Information Services
	KAREN HEXEM	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
1999	FIFI WHITE	Cole Information Services
	KAREN HEXEM	Cole Information Services
1955	CLIFFORD EDWIN C BERKELEY	The Pacific Telephone & Telegraph Co.
1950	CLIFFORD DORA M R	The Pacific Telephone & Telegraph Co.
1945	CLIFFORD DORA M R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Clifford Edw in carp r	R. L. Polk & Co.
	Clifford Dora M w id J F h	R. L. Polk & Co.
1938	CLIFFORD DORA M R	Pacific Telephone
1933	CLIFFORD EDW CARP R BERKELEY	R. L. Polk & Co.
	CLIFFORD DORA M MRS H BERKELEY	R. L. Polk & Co.
1925	CLIFFORD DORA M R	R. L. Polk & Co. of California

1034 PARDEE ST

Year	Uses	Source
2017	JAMES LEGLER	Cole Information Services
2014	VIVIAN STEDINGER	Cole Information Services
2009	VIVIAN STEDINGER	Cole Information Services
2006	STEDINGERV	Haines Company, Inc.
2004	VIVIAN STEDINGER	Cole Information Services
2000	STEDINGER V	Pacific Bell
1999	VIVIAN STEDINGER	Cole Information Services
1996	STEDINGER V	PACIFIC BELL DIRECTORY

FINDINGS

Year	Uses	Source
1992	MCINTYRE THOMAS E	PACIFIC BELL DIRECTORY
	ONSTAD MARK C	PACIFIC BELL DIRECTORY
	STEDINGER V	PACIFIC BELL DIRECTORY
1962	Bradford Annie	Pacific Telephone
1955	CHEVIS LOUISE BERKELEY	The Pacific Telephone & Telegraph Co.
	THOMAS HAYWARD R BERKELEY	The Pacific Telephone & Telegraph Co.
1945	BLEDSOE HAZEL A R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Coppa Guida J Edith mach h	R. L. Polk & Co.
	Pettet Paul B Maude mldr h	R. L. Polk & Co.
1938	JOHNSON M N R	Pacific Telephone
1933	JOHNSON HOWARD FIREMN R BERKELEY	R. L. Polk & Co.
	JOHNSON MACK N (LUNA) FORMN COLGATE-PALMOLIVE-PEET CO H BERKELEY	R. L. Polk & Co.
1928	JOHNSON Mack N formn Palmohve Peet Co R	R.L. Polk and Co of California
1925	JOHNSON M N R	R. L. Polk & Co. of California

1036 PARDEE ST

Year	Uses	Source
2017	HAP HOLLIBAUGH	Cole Information Services
2014	HAROLD HOLLIBAUGH	Cole Information Services
2009	HAP HOLLIBAUGH	Cole Information Services
	CACTUS JUNGLE	Cole Information Services
2006	HOLLIBAUGH Hap	Haines Company, Inc.
	LIPSON Peter R	Haines Company, Inc.
2004	HAP HOLLIBAUGH	Cole Information Services
2000	LIPSON PETER R	Pacific Bell
1999	HAP HOLLIBAUGH	Cole Information Services
1996	GRANDPIERRE GLENN	PACIFIC BELL DIRECTORY
1994	GRANDPIERRE, GLENN	Cole Information Services
1992	GRANDPIERRE GLENN	PACIFIC BELL DIRECTORY
1970	DOHRMANN HAROLD J BERKELEY	Pacific Telephone Directory
1962	Dohrmann Harold J	Pacific Telephone

FINDINGS

Year	Uses	Source
1955	DOHRMANN HAROLD J BERKELEY	The Pacific Telephone & Telegraph Co.
1945	FERKOVICH ANN R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Ferkovich Annie fctyw kr r	R. L. Polk & Co.
	Ferkovich Anthony USA r	R. L. Polk & Co.
	Ferkovich Anthony C Patra h	R. L. Polk & Co.
1933	ALONGI MAX M CLK R BERKELEY	R. L. Polk & Co.
	ALONGI SILVESTRO (THERESA) H BERKELEY	R. L. Polk & Co.
	OLONGI SILVESTRO LAB R BERKELEY	R. L. Polk & Co.

1037 PARDEE ST

Year	Uses	Source
1955	BERTONI NEVA BERKELEY	The Pacific Telephone & Telegraph Co.
1950	BERTONI JOS JR R	The Pacific Telephone & Telegraph Co.
1943	Beracchi John h	R. L. Polk & Co.
	Shaw Harvey W Lena G mach h	R. L. Polk & Co.
1933	PAUWELS MARY MRS STEN COLGATE-PALMOLIVE-PEET CO R BERKELEY	R. L. Polk & Co.
	BREZNIKAR JOHN E (T J TOPPER CO) R BERKELEY	R. L. Polk & Co.
	BREZNIKAR JOHN LAB H BERKELEY	R. L. Polk & Co.
	PAUWELS RAY (MARY) AUTO MECH R BERKELEY	R. L. Polk & Co.
	BREZNIKAR MARY MRS R BERKELEY	R. L. Polk & Co.

1038 PARDEE ST

Year	Uses	Source
2014	OCCUPANT UNKNOWN	Cole Information Services
2009	APRIL SAMIDE	Cole Information Services
1999	APRIL SAMIDE	Cole Information Services

1080 PARDEE ST

Year	Uses	Source
1991	Rodriguez Office Service & Installation	PACIFIC BELL WHITE PAGES

FINDINGS

PARDEE ST CORNER 9TH ST

1001 PARDEE ST CORNER 9TH ST

Year	Uses	Source
1933	CRYSTAL STEAM BATHS (T J LAUKKANEN) OPEN EVERY DAY FROM 12 A M TO 11 P M EX	R. L. Polk & Co.

SAN PABIO AVE

2822 SAN PABIO AVE

Year	Uses	Source
1975	FRAZIER VERDLE MAE	Pacific Telephone

SAN PABLO

2800 SAN PABLO

Year	Uses	Source
1962	Bay Bridge Inn	Pacific Telephone

SAN PABLO AVE

2717 SAN PABLO AVE

Year	Uses	Source
2017	ALLSTATE	Cole Information Services
	TANYA COOK	Cole Information Services
2014	SAMIR BAAKLINI ALLSTATE PERSONAL F	Cole Information Services
	TIMOTHY CARTER ALLSTATE INSURANCE	Cole Information Services
	ALLSTATE TIMOTHY CARTER	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
	TANYA COOK	Cole Information Services
2009	ALLSTATE	Cole Information Services
	CARTER TIMOTHY	Cole Information Services
2006	CARTER	Haines Company, Inc.
	ALLSTATE TIMOTHY SIM	Haines Company, Inc.
	COOKM	Haines Company, Inc.
2004	ALLSTATE INSURANCE CO	Cole Information Services
	LORIE HAYES	Cole Information Services

FINDINGS

Year	Uses	Source
2000	ALLSTATE INSURANCE COMPANIES	Pacific Bell
1994	GRAND AVENUE VAN & STORAGE	Cole Information Services
1992	A COOK TWYLA	PACIFIC BELL DIRECTORY
	GRAND AVENUE VAN & STORAGE	PACIFIC BELL DIRECTORY
1980	Chus Laundromat	Pacific Telephone
1962	Janie Sue Pastry Shop	Pacific Telephone
1943	Thoza Wm barber	R. L. Polk & Co.

2719 SAN PABLO AVE

Year	Uses	Source
2014	POCKETS	Cole Information Services
2009	J O TAX SERVICES	Cole Information Services
2006	CRUISES	Haines Company, Inc.
	JO TRAVEL&	Haines Company, Inc.
	IPHIEOkugo	Haines Company, Inc.
2000	VIRGO ASSOCIATES	Pacific Bell
1962	Yosemite Poultry & Meat	Pacific Telephone
1950	YOSEMITE POULTRY & MEAT	The Pacific Telephone & Telegraph Co.
1943	Biehs Fred G meats	R. L. Polk & Co.

2720 SAN PABLO AVE

Year	Uses	Source
2014	JEREDS POTTERY	Cole Information Services
2009	JERREDS POTTERY	Cole Information Services
2006	YASAUTOMOTIVE	Haines Company, Inc.
2004	YAS AUTOMOTIVE	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
2000	YAS AUTOMOTIVE	Pacific Bell
1999	YAS AUTOMOTIVE	Cole Information Services
1996	GIBSON S AUTO REPAIR	PACIFIC BELL DIRECTORY
1994	NOMURA BROTHERS INC	Cole Information Services
1992	NOMURA BROS INC	PACIFIC BELL DIRECTORY
1991	Nomura Carl T	PACIFIC BELL WHITE PAGES
	Nomura Bros Inc	PACIFIC BELL WHITE PAGES

FINDINGS

Year	Uses	Source
1991	Nomura Claire	PACIFIC BELL WHITE PAGES
1986	NOMURA BROS INC	PACIFIC BELL WHITE PAGES
	Nomura D	PACIFIC BELL WHITE PAGES
	Nomura Carl T	PACIFIC BELL WHITE PAGES
	Nomura CH	PACIFIC BELL WHITE PAGES
	Nomura Bros Inc	PACIFIC BELL WHITE PAGES
1980	Nomura Bros Inc	Pacific Telephone
1962	Nomura & Son Service Stn	Pacific Telephone
1943	Whitt Jessie mgr A J Ormes r	R. L. Polk & Co.
	Ormes Agnes J gas sta	R. L. Polk & Co.

2723 SAN PABLO AVE

Year	Uses	Source
2006	MIRACULOUS WORD	Haines Company, Inc.
	CHRISTN CNTR	Haines Company, Inc.

2725 SAN PABLO AVE

Year	Uses	Source
2017	BROOM BUSH CAFE	Cole Information Services
2014	BROOM BUSH CAFE	Cole Information Services
2006	BROOM Bush CAFE	Haines Company, Inc.
2004	BROOM BUSH COFFEE SHOP	Cole Information Services
	BROOM BUSH CAFE	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
2000	BROOM BUSH CAFE	Pacific Bell
1999	PEOPLE'S CHOICE'S SONL FOOD RESTAURANT	Cole Information Services
1996	CHOYCE S SOULFOOD RESTAURANT	PACIFIC BELL DIRECTORY
1994	CHOICES SEAFOOD RESTAURANT	Cole Information Services
1992	AU DAVID	PACIFIC BELL DIRECTORY
1986	Chrest Geo & Barbara	PACIFIC BELL WHITE PAGES
	Choyces Restaurant	PACIFIC BELL WHITE PAGES
	Choices Restaurant	PACIFIC BELL WHITE PAGES
	CHOYCES RESTAURANT	PACIFIC BELL WHITE PAGES

FINDINGS

Year	Uses	Source
1980	Choyces Restaurant	Pacific Telephone
1975	CHOYCE RESTAURANT	Pacific Telephone

2727 SAN PABLO AVE

Year	Uses	Source
2006	THOMAS Clemmie	Haines Company, Inc.
2004	CLEMMIE THOMAS	Cole Information Services
2000	THOMAS CLEMMIE	Pacific Bell
1996	THOMAS CLEMMLE	PACIFIC BELL DIRECTORY
1994	THOMAS, CLEMMIE	Cole Information Services
1992	THOMAS CLEMMIE	PACIFIC BELL DIRECTORY
1986	Thomas Clemmie	PACIFIC BELL WHITE PAGES
	Thomas Clemmie	PACIFIC BELL WHITE PAGES
1980	Osborne Evelyn M rl est brkr	Pacific Telephone
	Thomas Clemmie	Pacific Telephone
1975	POOLE FRANK INC GENL CONTR	Pacific Telephone
1950	CISSINO CATHERINE R	The Pacific Telephone & Telegraph Co.

2729 SAN PABLO AVE

Year	Uses	Source
1994	GARRETT JAS M	Cole Information Services
1992	GARRETT JAS M	PACIFIC BELL DIRECTORY
1991	Garrett Jimmy III	PACIFIC BELL WHITE PAGES
	Garrett Jas M mfrs rep	PACIFIC BELL WHITE PAGES
1986	GARRETT JAS M	PACIFIC BELL WHITE PAGES
	Garrett Jas M mfrs rep	PACIFIC BELL WHITE PAGES
	Garrett Jeffrey	PACIFIC BELL WHITE PAGES
	Garrett Jimmy III	PACIFIC BELL WHITE PAGES
1980	Garrett Jas M mfrs rep	Pacific Telephone
	Garrett Jas M mfrs rep	Pacific Telephone
	Penn Controls Inc	Pacific Telephone
1975	GARRETT JAS M MFRS REP	Pacific Telephone
	PENN CONTROLS INC	Pacific Telephone
1962	Pac Control Products	Pacific Telephone

FINDINGS

Year	Uses	Source
1962	PENN CONTROLS INC	Pacific Telephone
1950	ALEXANDER ELIZABETH MRS R	The Pacific Telephone & Telegraph Co.
1943	Tehaney Jos Florence clk h	R. L. Polk & Co.

2730 SAN PABLO AVE

Year	Uses	Source
2017	WHOLESALE TRANSMISSION	Cole Information Services
2014	WHOLESALE TRANSMISSION	Cole Information Services
2009	WHOLESALE TRANSMISSION SERVICE OF BE	Cole Information Services
2006	TRANSMSSN	Haines Company, Inc.
	WHOLESALE	Haines Company, Inc.
2004	OCCUPANT UNKNOWN	Cole Information Services
2000	WHOLESALE TRANSMISSION SERVICE OF BERKELEY	Pacific Bell
1999	WHOLESALE TRANSMISSION SERVICE OF BERKELEY	Cole Information Services
1996	WHOLESALE TRANSMISSION SERVICE OF BERKELEY	PACIFIC BELL DIRECTORY
1994	WHOLESALE TRANSMISSION SVC	Cole Information Services
1992	WHOLESALE TRANSMISSION SERVICE OF BERKELEY	PACIFIC BELL DIRECTORY
1991	Wholesale Transmission Service Of Berkeley	PACIFIC BELL WHITE PAGES
1986	TRANSMISSION SERVICE OF BERKELEY	PACIFIC BELL WHITE PAGES
	WHOLESALE	PACIFIC BELL WHITE PAGES
1980	Wholesale Transmission Service	Pacific Telephone
1975	CLARK BUSINESS MACHINES INC	Pacific Telephone
1962	Opportunity Work Center for the Blind	Pacific Telephone
	Opportunity Work Center for the Blind	Pacific Telephone
	Blind Center Opportunity Work Center for the Blind	Pacific Telephone

2732 SAN PABLO AVE

Year	Uses	Source
2017	BERKELEY RADIATOR WORKS	Cole Information Services
2014	BERKELEY RADIATOR WORKS	Cole Information Services

FINDINGS

Year	Uses	Source
2009	BERKELEY RADIATOR WORKS	Cole Information Services
2006	WORKS	Haines Company, Inc.
	BERKLY RADIATOR	Haines Company, Inc.
2004	BERKELEY RADIATOR WORKS	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
2000	BERKELEY RADIATOR WORKS	Pacific Bell
1999	BERKELEY RADIATOR WORKS	Cole Information Services
1996	BERKELEY RADIATOR WORKS	PACIFIC BELL DIRECTORY
1994	BERKELEY RADIATOR WORKS	Cole Information Services
1992	BERKELEY RADIATOR WORKS	PACIFIC BELL DIRECTORY
1991	BE RKE LE Y RADIATOR W ORKS	PACIFIC BELL WHITE PAGES
1986	BERKELEY RADIATOR WORKS	PACIFIC BELL WHITE PAGES
1980	BERKELEY RADIATOR WORKS	Pacific Telephone
1975	BERKELEY RADIATOR WORKS	Pacific Telephone
1962	BERKELEY RADIATOR WORKS	Pacific Telephone
1950	BERKELEY RODIATOR WORKS	The Pacific Telephone & Telegraph Co.
	LOUGHLIN R D	The Pacific Telephone & Telegraph Co.

2733 SAN PABLO AVE

Year	Uses	Source
2004	OCCUPANT UNKNOWN	Cole Information Services
1986	Baker P M	PACIFIC BELL WHITE PAGES
	Baker PM P	PACIFIC BELL WHITE PAGES
	Baker Patricia	PACIFIC BELL WHITE PAGES
1950	SELIGMAN W C R	The Pacific Telephone & Telegraph Co.

2734 SAN PABLO AVE

Year	Uses	Source
2017	HYDRAULIC SERVICES INC	Cole Information Services
2014	HYDRAULIC SERVICES INC	Cole Information Services
2009	HYDRAULIC SERVICES INC	Cole Information Services
2006	SERVICES INC	Haines Company, Inc.
	HYDRAULIC	Haines Company, Inc.
2004	HYDRAULIC SERVICES INC	Cole Information Services

FINDINGS

Year	Uses	Source
2000	HYDRAULIC SERVICES INC	Pacific Bell
1999	HYDRAULIC SERVICES INCORPORATED	Cole Information Services
1996	HYDRAULIC SERVICES INC	PACIFIC BELL DIRECTORY
1994	HYDRAULIC SERVICES INC	Cole Information Services
1992	HYDRAULIC SERVICES INC	PACIFIC BELL DIRECTORY
1991	Hydraulic Services Inc	PACIFIC BELL WHITE PAGES
	Hydro Data PO Box 2129	PACIFIC BELL WHITE PAGES
	Hydro Tech Transportation Inc	PACIFIC BELL WHITE PAGES
	Hydroconsult Engineers	PACIFIC BELL WHITE PAGES
	Hydronic Engineering	PACIFIC BELL WHITE PAGES
1986	Hydraulic Services Inc	PACIFIC BELL WHITE PAGES
	Hydrex Pest Control Co	PACIFIC BELL WHITE PAGES
	HYDRAULIC SERVICES INC	PACIFIC BELL WHITE PAGES
1980	Hydraulic Services Inc	Pacific Telephone
1975	HYDRAULIC SERVICES INC	Pacific Telephone
1962	Berkeley Craftsmen The	Pacific Telephone
1950	GOLDEN GATE FOODS INC	The Pacific Telephone & Telegraph Co.
1943	Schroer Kunibert W Wanda food products	R. L. Polk & Co.
1928	U Gate Preserving Co Kunibert Schroer	R.L. Polk and Co of California

2735 SAN PABLO AVE

Year	Uses	Source
2017	BOBS MACHINING COMPANY INC	Cole Information Services
2014	BOBS MACHINING COMPANY INC	Cole Information Services
2009	BOBS MACHINING CO INC	Cole Information Services
	JEFFS TAX SERVICE	Cole Information Services
2006	BOBS MACHINING	Haines Company, Inc.
	COMPANY INC	Haines Company, Inc.
2004	OCCUPANT UNKNOWN	Cole Information Services
2000	GRAHAM TREE SERVICE INC	Pacific Bell
	BOB S MACHINING COMPANY INC	Pacific Bell
1999	BOBS MACHINING COMPANY INCORPORATED	Cole Information Services
1996	GRAHAM TREE SERVICE	PACIFIC BELL DIRECTORY

FINDINGS

Year	Uses	Source
1996	MCGEE JEFFRY EA	PACIFIC BELL DIRECTORY
	BOB S MACHINING COMPANY INC	PACIFIC BELL DIRECTORY
1994	BOBS MACHINING CO	Cole Information Services
1992	BOB S MACHINING COMPANY INC	PACIFIC BELL DIRECTORY
1986	RIDLEY F B CO INC THE	PACIFIC BELL WHITE PAGES
	CALIFORNIA STATE OF	PACIFIC BELL WHITE PAGES
	RIDLE Y F B CO IN C THE	PACIFIC BELL WHITE PAGES
1980	RIDLEY F B CO INC THE	Pacific Telephone
	Hoffman E R Calif Div Of Highw ays	Pacific Telephone
	Materials & Research Dept	Pacific Telephone
1975	HOFFMAN ER CALIF DIV OF HIGHWAYS	Pacific Telephone
	CO	Pacific Telephone
1962	REMINGTON ARMS CO INC INDUSTRIAL DIVISION	Pacific Telephone
	REMINGTON ARMS CO INC CHAIN SAW DIVISION	Pacific Telephone
	Remington Arms Co Inc	Pacific Telephone
	Peters Cartridge Division of Remington Arms Co Inc	Pacific Telephone
	Langhorst Walt E dist mgr Remington Arms Co Inc	Pacific Telephone
	Braun D Lee regional mgr Remington Arms Co Inc	Pacific Telephone

2737 SAN PABLO AVE

Year	Uses	Source
1996	MCGEE JEFF	PACIFIC BELL DIRECTORY
1994	MCGEE, JEFF	Cole Information Services
1992	MCGEE JEFF	PACIFIC BELL DIRECTORY
1991	Jones Ronald A	PACIFIC BELL WHITE PAGES
	Jones Romeo	PACIFIC BELL WHITE PAGES
1986	Jones Romeo	PACIFIC BELL WHITE PAGES
	Jones Romeo	PACIFIC BELL WHITE PAGES
1980	Allen Oda B	Pacific Telephone
1975	ALLEN ODA B	Pacific Telephone

FINDINGS

Year	Uses	Source
1950	TUCKER DONALD E R	The Pacific Telephone & Telegraph Co.

2747 SAN PABLO AVE

Year	Uses	Source
2009	BERKELEY PATIENTS GROUP	Cole Information Services
2006	GROUP	Haines Company, Inc.
	BERKLY PATIENTS	Haines Company, Inc.
2004	BERKELEY PATIENTS GROUP	Cole Information Services
1999	BERKELEY EQUIPMENT RENTALS	Cole Information Services
1996	BERKELEY EQUIPMENT RENTALS	PACIFIC BELL DIRECTORY
1994	BERKELEY EQUIPMENT RENTALS	Cole Information Services
1992	BERKELEY EQUIPMENT RENTALS	PACIFIC BELL DIRECTORY
1991	BE RKE LE Y E QUIPME N T RE N TALS	PACIFIC BELL WHITE PAGES
1986	BE RKE LE Y E QUIPME N T RE N TALS	PACIFIC BELL WHITE PAGES
	BERKELEY EQUIPMENT RENTALS	PACIFIC BELL WHITE PAGES
1980	BERKELEY EQUIPMENT RENTALS	Pacific Telephone
1975	BERKELEY EQUIPMENT RENTALS	Pacific Telephone
1962	Amer Pneumatic Tool Co	Pacific Telephone
	Donham Joe used cars	Pacific Telephone
	Mall Tool Sales & Service Co	Pacific Telephone
	Ridley Co The	Pacific Telephone
1950	KAISER HENRY J MOTORS	The Pacific Telephone & Telegraph Co.

2748 SAN PABLO AVE

Year	Uses	Source
2009	GRAYSOON GROUP LLC	Cole Information Services
2006	CLAYOFTHELAND	Haines Company, Inc.
1980	Rent A Trailer System	Pacific Telephone
1975	GAWTHORNE DONALD A	Pacific Telephone
1962	Albany Automotive Service	Pacific Telephone
	Braun Michael Albany Automtve Serv	Pacific Telephone
	Braun Rental Co	Pacific Telephone
1943	ANDERSON Herbt G Gladys garage	R. L. Polk & Co.
	Ely Jos gas sta	R. L. Polk & Co.

FINDINGS

2775 SAN PABLO AVE

Year	Uses	Source
1928	John John Gertrude brklyr H	R.L. Polk and Co of California

2779 SAN PABLO AVE

Year	Uses	Source
1928	NELSON Anna Mrs	R.L. Polk and Co of California

2785 SAN PABLO AVE

Year	Uses	Source
2006	808SVOLVO&	Haines Company, Inc.
	TOYOTA	Haines Company, Inc.
	AUTO SERVICE	Haines Company, Inc.
	HONDA BOBS	Haines Company, Inc.
	SPECIAUSTS	Haines Company, Inc.

2795 SAN PABLO AVE

Year	Uses	Source
2017	DAVID STOGNER	Cole Information Services
2014	DAVID STOGNER	Cole Information Services
2009	ANNIELAURIE ERICKSON	Cole Information Services
2004	QUILLA NEAL	Cole Information Services
1999	ANNIELAURIE ERICKSON	Cole Information Services
1980	Neal Tim	Pacific Telephone
1975	NEAL TIM	Pacific Telephone
1962	Neal Tim	Pacific Telephone
1950	BTIRKS ELECTRICAL CONTRACTORS	The Pacific Telephone & Telegraph Co.
	BTIRKS ELZA R	The Pacific Telephone & Telegraph Co.
1943	LEE Yee gro r	R. L. Polk & Co.

2800 SAN PABLO AVE

Year	Uses	Source
2017	NO HASSLE CHECK CASHING	Cole Information Services
2014	NO HASSLE CHECK CASHING	Cole Information Services
2009	NO HASSLE CHECK CASHING INC	Cole Information Services
2006	NO HASSLE CHECK	Haines Company, Inc.

FINDINGS

Year	Uses	Source
2006	CASHING INC	Haines Company, Inc.
2000	NO HASSLE CHECK CASHING INC	Pacific Bell
1999	NO HASSLE CHECK CASHING INCORPORATED	Cole Information Services
1996	NO HASSLE CHECK CASHING INC	PACIFIC BELL DIRECTORY
1994	NO HASSLE CHECK CASHING INC	Cole Information Services
1992	NO HASSLE CHECK CASHING INC	PACIFIC BELL DIRECTORY
1986	ALPHA TV & ELECTRONICS SERVICE CENTER	PACIFIC BELL WHITE PAGES
1980	Bay Bridge Inn	Pacific Telephone
1975	BAY BRIDGE INN	Pacific Telephone
1943	Yovino Gaetano Oliva restr	R. L. Polk & Co.

2801 SAN PABLO AVE

Year	Uses	Source
2017	RED ALARM	Cole Information Services
	SIU	Cole Information Services
	911 ALARM	Cole Information Services
	CODE3 ALARM MONITORING	Cole Information Services
2014	RED ALARM	Cole Information Services
	ADT SECURITY SERVICES	Cole Information Services
	CODE 3 ALARM MONITORING	Cole Information Services
	NICK LAWRENCE	Cole Information Services
2009	CODE 3 ALARM MONITORING	Cole Information Services
	SANDRA SMITH	Cole Information Services
	911 ALARM	Cole Information Services
	RED ALARM	Cole Information Services
	APEX SYSTEMS INC	Cole Information Services
2006	APEXALARM	Haines Company, Inc.
	CODE 3 ALARM	Haines Company, Inc.
	MONITORING	Haines Company, Inc.
	REDALARM	Haines Company, Inc.
2004	CODE 3 ALARM MONITORING	Cole Information Services
	RED ALARM INC	Cole Information Services

FINDINGS

Year	Uses	Source
2004	APEX SYSTEMS INC	Cole Information Services
	SANDRA SMITH	Cole Information Services
	SALLY DAVEY	Cole Information Services
	SENTRY ALERT INC	Cole Information Services
2000	SENTRY ALERT INC	Pacific Bell
	RED ALARM SERVICE	Pacific Bell
	4 SMITH CLIFTON	Pacific Bell
	201-2 BAY SECURITY SERVICE INC	Pacific Bell
1999	SENTRY ALERT INCORPORATED	Cole Information Services
	BAY SECURITY SERVICE INCORPORATED	Cole Information Services
	FOTO VU BAY SECURITY SERVICE	Cole Information Services
	APEX ALARM SYSTEMS INCORPORATED	Cole Information Services
	SANDRA SMITH	Cole Information Services
1996	APEX SYSTEMS INC	PACIFIC BELL DIRECTORY
	SENTRY ALERT INC	PACIFIC BELL DIRECTORY
	4 SMITH CLIFTON	PACIFIC BELL DIRECTORY
	202 ZHENG YONG GUI	PACIFIC BELL DIRECTORY
	201-2 BAY SECURITY SERVICE INC	PACIFIC BELL DIRECTORY
1994	SMITH, CLIFTON	Cole Information Services
	SENTRY ALERT INC	Cole Information Services
	BAY SECURITY SVC INC	Cole Information Services
	APEX SYSTEMS INC	Cole Information Services
	ZHENG, YONG G	Cole Information Services
1992	APEX SYSTEMS INC	PACIFIC BELL DIRECTORY
	SENTRY ALERT INC	PACIFIC BELL DIRECTORY
	BAY SECURITY SERVICE INC	PACIFIC BELL DIRECTORY
	4 SMITH CLIFTON	PACIFIC BELL DIRECTORY
1991	Bay Security Service Inc	PACIFIC BELL WHITE PAGES
	Bay Security Technologies Group No Charge To Calling Party	PACIFIC BELL WHITE PAGES
	Foto Vu Bay Security Servoce	PACIFIC BELL WHITE PAGES
	Fotomat Corporation	PACIFIC BELL WHITE PAGES
	Morris Sheila	PACIFIC BELL WHITE PAGES

FINDINGS

Year	Uses	Source
1991	Quester Group	PACIFIC BELL WHITE PAGES
	I Sentry Alert Inc	PACIFIC BELL WHITE PAGES
	Senturia B	PACIFIC BELL WHITE PAGES
	Smith Clifton	PACIFIC BELL WHITE PAGES
	Smith Clifton W	PACIFIC BELL WHITE PAGES
	Smith Cole	PACIFIC BELL WHITE PAGES
1986	COMPUTROL	PACIFIC BELL WHITE PAGES
	COMPUTERIZED CENTRAL STATION INC	PACIFIC BELL WHITE PAGES
	SENTRY ALERT INC	PACIFIC BELL WHITE PAGES
	FOTO VU BAY SECURITY SERVICE	PACIFIC BELL WHITE PAGES
	RODIN NICK	PACIFIC BELL WHITE PAGES
	RED ALARM INC	PACIFIC BELL WHITE PAGES
	VISAGE	PACIFIC BELL WHITE PAGES
	4 Smith Clifton	PACIFIC BELL WHITE PAGES
	4 Morris Sheila	PACIFIC BELL WHITE PAGES
	204 QUESTOR CORP	PACIFIC BELL WHITE PAGES
	GOOD S HE PHE RD LUTHE RAN HOME OF THE W E S T DON ATION S	PACIFIC BELL WHITE PAGES
	Good Shepherd Natural Way	PACIFIC BELL WHITE PAGES
	Morris Sheila	PACIFIC BELL WHITE PAGES
	Qiviut	PACIFIC BELL WHITE PAGES
	Questor Corp	PACIFIC BELL WHITE PAGES
	Quey L C	PACIFIC BELL WHITE PAGES
	Red Alarm Inc	PACIFIC BELL WHITE PAGES
	Rodin Nick tax & bkkpng	PACIFIC BELL WHITE PAGES
	Rodini Ernest J	PACIFIC BELL WHITE PAGES
	Rodin Lo A	PACIFIC BELL WHITE PAGES
	Sentry Alert Inc	PACIFIC BELL WHITE PAGES
	Smith Clifton	PACIFIC BELL WHITE PAGES
	Smith Clifton W	PACIFIC BELL WHITE PAGES
	Smith Cole	PACIFIC BELL WHITE PAGES
	Stoplifter	PACIFIC BELL WHITE PAGES
	Stoppel M	PACIFIC BELL WHITE PAGES

FINDINGS

Year	Uses	Source
1986	Stoppel Mark	PACIFIC BELL WHITE PAGES
1980	Academy Maid Housekeepers	Pacific Telephone
	Apex Systems Inc	Pacific Telephone
	Lindas Bail Bond Agency	Pacific Telephone
	Lock Craft	Pacific Telephone
	Morris Sheila	Pacific Telephone
	Morris Sheila	Pacific Telephone
	Patterson Stephen J	Pacific Telephone
	Red Alarm Inc	Pacific Telephone
	Sentry Alert Security	Pacific Telephone
	Visage	Pacific Telephone
1965	HERTZ TRUCK RENTAL	R. L. Polk & Co.
1960	HERTZ TRUCK RENTAL SERVICE	Pacific Telephone

2802 SAN PABLO AVE

Year	Uses	Source
2004	LETTYS HOUSE CLEANING	Cole Information Services
1986	Ow sley John Wall	PACIFIC BELL WHITE PAGES
	Ow sley John	PACIFIC BELL WHITE PAGES
1950	BELLAMY JOS L R I	The Pacific Telephone & Telegraph Co.
1943	Maita Frank lab r	R. L. Polk & Co.

2804 SAN PABLO AVE

Year	Uses	Source
2017	BERKELEY TATTOO	Cole Information Services
2014	BERKELEY TATTOO	Cole Information Services
2009	BERKELEY TATTOO	Cole Information Services
2006	TATTOO ARCHIVE	Haines Company, Inc.
2004	TATTOO ARCHIVE	Cole Information Services
2000	ELDRIDGE C W	Pacific Bell
	TATTOO ARCHIVE	Pacific Bell
1999	TATTOO ARCHIVE	Cole Information Services
1996	TATTOO ARCHIVE	PACIFIC BELL DIRECTORY
1994	TATTOO ARCHIVE	Cole Information Services

FINDINGS

Year	Uses	Source
1992	TATTOO ARCHIVE	PACIFIC BELL DIRECTORY
1991	Tattoo Archive	PACIFIC BELL WHITE PAGES
1986	TATTOO ARCHIVE	PACIFIC BELL WHITE PAGES
1980	Date Club The	Pacific Telephone
1975	C & C PRODUCTIONS	Pacific Telephone
	CARLISLE ENTERTAINMENT CONSULTANCY	Pacific Telephone
	CARLISLE SCHOOL OF MUSIC	Pacific Telephone
1962	Mildreds Beauty Salon	Pacific Telephone
1950	ARPIN PLASTIC SUPPLIES	The Pacific Telephone & Telegraph Co.
1943	Virzl Albt H Leila uphol	R. L. Polk & Co.

2806 SAN PABLO AVE

Year	Uses	Source
2017	FOGDOG	Cole Information Services
2014	CHENG FU TUNG	Cole Information Services
2006	CHENGFUTUNG	Haines Company, Inc.
2000	STUDIO CEE	Pacific Bell
1999	STUDIO CEE	Cole Information Services
1996	MAPPS INC	PACIFIC BELL DIRECTORY
	CHENG DESIGN & CONSTRUCTION INC	PACIFIC BELL DIRECTORY
1994	CHENG DESIGN & CONSTRUCTION	Cole Information Services
1991	CPE Automotive Co	PACIFIC BELL WHITE PAGES
	Consolidated Parts & Equip	PACIFIC BELL WHITE PAGES
1986	Auto Tech	PACIFIC BELL WHITE PAGES
	Autotech	PACIFIC BELL WHITE PAGES
	CON S OLIDATE D PARTS & E QUIP	PACIFIC BELL WHITE PAGES
	Keaton Motors Inc	PACIFIC BELL WHITE PAGES
	Keaton S V N	PACIFIC BELL WHITE PAGES
	Keator Eleanor	PACIFIC BELL WHITE PAGES
	CONSOLIDATED PARTS & EQUIP	PACIFIC BELL WHITE PAGES
1980	CONSOLIDATED PARTS & EQUIP	Pacific Telephone
	Keaton Motors Inc	Pacific Telephone
1975	KEATON MOTOR PARTS	Pacific Telephone

FINDINGS

Year	Uses	Source
1962	Tienson Engraving Co	Pacific Telephone
1950	VAN DEREN W M RECORD DISTR	The Pacific Telephone & Telegraph Co.

2807 SAN PABLO AVE

Year	Uses	Source
1950	EAST BAY TRADE PRESS	The Pacific Telephone & Telegraph Co.

2808 SAN PABLO AVE

Year	Uses	Source
2017	CHENG DESIGN & CONSTRUCTION INC	Cole Information Services
2014	CHENG CONCRETE	Cole Information Services
	CHENG DESIGN & CONSTRUCTION INC	Cole Information Services
2009	CHENG DESIGN PRODUCTS INC	Cole Information Services
2006	CHENG DESIGN	Haines Company, Inc.
	PRODUCT DIVISION	Haines Company, Inc.
	CHENG DESIGNS	Haines Company, Inc.
	CONSTRUCTION INC	Haines Company, Inc.
2004	CHENG DESIGN	Cole Information Services
2000	CHENG DESIGN PRODUCT DIVISION	Pacific Bell
	CHENG DESIGN PRODUCT DIVISION	Pacific Bell
	OKEANOS	Pacific Bell
	CHENG DESIGN & CONSTRUCTION INC	Pacific Bell
	CHENG DESIGN & CONSTRUCTION INC	Pacific Bell
1999	OKEANOS PRESS	Cole Information Services
	CHENG DESIGN & CONSTRUCTION INCORPORATED	Cole Information Services
	JOHNSON ERIC A	Cole Information Services
1996	OKEANOS	PACIFIC BELL DIRECTORY
1994	OKEANOS	Cole Information Services
1962	Westerterp Bros	Pacific Telephone
	Church & Goodhue Fire Equipment	Pacific Telephone
	Keaton Motors Inc	Pacific Telephone
	Lens Automotive Supply	Pacific Telephone
	Smith & Tyler mfg rep	Pacific Telephone

FINDINGS

Year	Uses	Source
1950	EASY OVERHEAD DOOR CO	The Pacific Telephone & Telegraph Co.
	KRUSI CONSTR CO	The Pacific Telephone & Telegraph Co.
	TIEN TAN RSTRNT	The Pacific Telephone & Telegraph Co.

2809 SAN PABLO AVE

Year	Uses	Source
2017	BERKELEY AUTO SERVICE	Cole Information Services
2014	BERKELEY AUTO SERVICE	Cole Information Services
2009	BERKELEY AUTO SERVICE	Cole Information Services
2006	BERKLY AUTO	Haines Company, Inc.
	SERVICE	Haines Company, Inc.
2004	OCCUPANT UNKNOWN	Cole Information Services
	BERKELEY AUTO SERVICE	Cole Information Services
2000	BERKELEY AUTO SERVICE FOR VOLKSWAGEN	Pacific Bell
1999	BERKELEY AUTO SERVICE FOR VOLKSWAGEN	Cole Information Services
1996	BERKELEY AUTO SERVICE	PACIFIC BELL DIRECTORY
1994	BERKELEY AUDI VOLKSWAGEN SVC	Cole Information Services
1992	DYNAMIC AUTO SALES & SERVICE	PACIFIC BELL DIRECTORY
1986	Lengs Garage	PACIFIC BELL WHITE PAGES
	LENGS GARAGE	PACIFIC BELL WHITE PAGES
1980	Seibert Kelly Graphics	Pacific Telephone
	Parish Mailing Service Inc	Pacific Telephone
1975	PARISH MAILING SER VICE INC	Pacific Telephone
1962	Trader Vics Food Products Inc	Pacific Telephone
1950	AMER NEWS CO THE BERKELEY DIVISION	The Pacific Telephone & Telegraph Co.

2810 SAN PABLO AVE

Year	Uses	Source
2017	VITAL VITTLES PREMIUM NATURAL FOODS	Cole Information Services
	VITAL VITTLES BAKERY INC	Cole Information Services
2014	VITAL VITTLES PREMIUM NATURAL FOODS	Cole Information Services
	VITAL VITTLES BAKERY INC	Cole Information Services
2009	ORGANIC MILL & BAKERY	Cole Information Services

FINDINGS

Year	Uses	Source
2009	VITAL VITTLES BAKERY INC	Cole Information Services
2006	LIVINGTREE	Haines Company, Inc.
	COMMUNITY FOODS	Haines Company, Inc.
	VITAL VITTLES	Haines Company, Inc.
	ORGANIC BAKERY	Haines Company, Inc.
	VITALVITTLES	Haines Company, Inc.
	PREMIUM NTRL FDS	Haines Company, Inc.
2000	VITAL VITTLES PREMIUM NATURAL FOODS	Pacific Bell
1999	VITAL VITTLES PREMIUM NATURAL FOODS	Cole Information Services
1996	VITAL VITTLES PREMIUM NATURAL FOODS	PACIFIC BELL DIRECTORY
1994	VITAL VITTLES NATURAL FOODS	Cole Information Services
1992	VITAL VITTLES PREMIUM NATURAL FOODS	PACIFIC BELL DIRECTORY
1986	VITAL VITTLES PREMIUM NATURAL FOODS	PACIFIC BELL WHITE PAGES
1980	PARTS PLUS PERFORMANCE	Pacific Telephone
1962	Berkeley Builders Supply see Power Pole Rentals	Pacific Telephone
	Easy Overhead Door Co	Pacific Telephone
	Krusi H	Pacific Telephone
	Krusi Herman Easy Overhead Door Co	Pacific Telephone
	Power Pole Rentals	Pacific Telephone

2811 SAN PABLO AVE

Year	Uses	Source
2017	GLADYS ISEDU	Cole Information Services
2014	N MONTGOMERY	Cole Information Services
2009	GLADYS ISEDU	Cole Information Services
2006	ISEDU Gladys A	Haines Company, Inc.
2004	GLADYS ISEDU	Cole Information Services
2000	WOOD PAUL	Pacific Bell
1999	OCCUPANT UNKNOWN	Cole Information Services
	GLADYS ISEDU	Cole Information Services
1962	Lee H H r	Pacific Telephone
1950	LEE H H R	The Pacific Telephone & Telegraph Co.
1943	WOODS Wm h	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1943	Harris John H toolmkr r	R. L. Polk & Co.

2815 SAN PABLO AVE

Year	Uses	Source
2014	KATE BURCH	Cole Information Services
2009	CHRISTOPHER HOLMES	Cole Information Services
2004	MARIO RIVERA	Cole Information Services
1999	CHRISTOPHER HOLMES	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
1986	Davis John	PACIFIC BELL WHITE PAGES
	Davis John	PACIFIC BELL WHITE PAGES
1980	Davis John	Pacific Telephone
1962	Ambrosini R	Pacific Telephone

2816 SAN PABLO AVE

Year	Uses	Source
2017	THE HYDROPONIC CONNECTION	Cole Information Services
2014	HYDROPONIC CONNECTION THE	Cole Information Services
2006	WESTRN	Haines Company, Inc.
	MANAGEMENT	Haines Company, Inc.
2004	WESTERN SCREW CO	Cole Information Services
2000	LUSTRE-CAL NAMEPLATE CORP	Pacific Bell
	WESTERN SCREW CO	Pacific Bell
1999	WESTERN SCREW COMPANY	Cole Information Services
	SELCAL SALES CORPORATION	Cole Information Services
	LUSTRE-CAL NAMEPLATE CORPORATION	Cole Information Services
1996	LUSTRE-CAL NAMEPLATE CORP	PACIFIC BELL DIRECTORY
	WESTERN SCREW CO	PACIFIC BELL DIRECTORY
	SELCAL SALES CORP	PACIFIC BELL DIRECTORY
1994	WESTERN SCREW CO	Cole Information Services
	SELCAL SALES CORP	Cole Information Services
1992	SELCAL SALES CORP	PACIFIC BELL DIRECTORY
	WESTERN SCREW CO	PACIFIC BELL DIRECTORY
1991	Lute Lester E	PACIFIC BELL WHITE PAGES

FINDINGS

Year	Uses	Source
1991	Lustre Cal Nameplate Corp	PACIFIC BELL WHITE PAGES
	Lute Donald	PACIFIC BELL WHITE PAGES
	Selcal Sales Corp	PACIFIC BELL WHITE PAGES
	Western Screw Co	PACIFIC BELL WHITE PAGES
1986	SELCAL SALES CORP	PACIFIC BELL WHITE PAGES
	WESTERN SCREW CO	PACIFIC BELL WHITE PAGES
	Selcal Sales Corp	PACIFIC BELL WHITE PAGES
	Western Screw Co	PACIFIC BELL WHITE PAGES
	Selcer Donald M	PACIFIC BELL WHITE PAGES
	Selcal Sales Corp	PACIFIC BELL WHITE PAGES
1980	Western Screw Co	Pacific Telephone
	Selcal Sales Corp	Pacific Telephone
	Selcal Sales Corp	Pacific Telephone
	Lustre Cal Nameplate Corp	Pacific Telephone
1975	LUSTRE-CAL NAME PLATE CORP	Pacific Telephone
1962	Western Screw Co	Pacific Telephone
	Selcal Western Corp	Pacific Telephone
	SELCAL ASSOCIATES	Pacific Telephone
1928	Lula R	R.L. Polk and Co of California

2818 SAN PABLO AVE

Year	Uses	Source
2014	MAZANITA WELLSNESS	Cole Information Services
2009	GLENN PARKS	Cole Information Services
2006	RQSS Kathadne	Haines Company, Inc.
2004	KAREN HOSS	Cole Information Services
1999	GLENN PARKS	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
1962	Dominguez Beckford	Pacific Telephone
1943	Thompson Lulu Mrs h	R. L. Polk & Co.
	CLARKE Herbt L Edith h	R. L. Polk & Co.

FINDINGS

2819 SAN PABLO AVE

Year	Uses	Source
2017	SIGNARAMA	Cole Information Services
2009	CHARLIES MARKET	Cole Information Services
2006	CHARLIES MARKET	Haines Company, Inc.
	LAM Clark	Haines Company, Inc.
2004	CLARK LAM	Cole Information Services
	CHARLIES MARKET & DELI	Cole Information Services
2000	LAM JOHN CY	Pacific Bell
	CHARLIE S MARKET	Pacific Bell
1996	LAM JOHN CY	PACIFIC BELL DIRECTORY
	CHARLIE S MARKET	PACIFIC BELL DIRECTORY
1994	LAM, CLARK	Cole Information Services
	CHARLIES MARKET	Cole Information Services
1992	CHARLIE S MARKET	PACIFIC BELL DIRECTORY
1991	Lam John Cy	PACIFIC BELL WHITE PAGES
	Charlies Market	PACIFIC BELL WHITE PAGES
	Charlip S	PACIFIC BELL WHITE PAGES
	Charloff R	PACIFIC BELL WHITE PAGES
	Charlop E	PACIFIC BELL WHITE PAGES
	Chariot Lynne	PACIFIC BELL WHITE PAGES
	Lam Clement C Y	PACIFIC BELL WHITE PAGES
	Lam Clark	PACIFIC BELL WHITE PAGES
	Charlotte Lu	PACIFIC BELL WHITE PAGES
1986	Charlies Market	PACIFIC BELL WHITE PAGES
	CHARLIES MARKET	PACIFIC BELL WHITE PAGES
1980	Charlies Mkt	Pacific Telephone
1975	CHARLIE S MKT	Pacific Telephone
1962	Charlies Market	Pacific Telephone
	Charlo Motel	Pacific Telephone

2821 SAN PABLO AVE

Year	Uses	Source
2017	INTERNATIONAL HOUSE OF COIFFURES	Cole Information Services

FINDINGS

Year	Uses	Source
2014	INTERNATIONAL HOUSE OF COIFFURES	Cole Information Services
2009	INTERNATIONAL HOUSE OF COIFFURES	Cole Information Services
2006	INTL HOUSE OF	Haines Company, Inc.
	COIFFURES	Haines Company, Inc.
2004	INTERNATIONAL HOUSE OF CFR	Cole Information Services
2000	INTERNATIONAL HOUSE OF COIFFURES	Pacific Bell
	INTNATL HOUSE OF COIFFURES	Pacific Bell
1999	INTNATL HOUSE OF COIFFURES	Cole Information Services
	INTERNATIONAL HOUSE OF COIFFURES	Cole Information Services
1996	INTERNATIONAL HOUSE OF COIFFURES	PACIFIC BELL DIRECTORY
	INTNATL HOUSE OF COIFFURES	PACIFIC BELL DIRECTORY
1994	INTERNATIONAL HOUSE COIFFURES	Cole Information Services
	INTL HOUSE COIFFURE	Cole Information Services
1992	INTERNATIONAL HOUSE OF COIFFURES	PACIFIC BELL DIRECTORY
	INTNATL HOUSE OF COIFFURES	PACIFIC BELL DIRECTORY
1991	International House Of Coiffures	PACIFIC BELL WHITE PAGES
	Intnatl House Of Coiffures	PACIFIC BELL WHITE PAGES
	Intner Samantha	PACIFIC BELL WHITE PAGES
	Intoci J	PACIFIC BELL WHITE PAGES
1986	Intnatl House Of Coiffures	PACIFIC BELL WHITE PAGES
	INTERNATL HOUSE COIFFURES	PACIFIC BELL WHITE PAGES
	INTNATL HOUSE OF COIFFURES	PACIFIC BELL WHITE PAGES
1980	Internatl House Coiffures	Pacific Telephone
1975	F N MOTOR SALES	Pacific Telephone
1962	Jay Kay Motors	Pacific Telephone
1943	LEE Yee gro	R. L. Polk & Co.

2822 SAN PABLO AVE

Year	Uses	Source
2017	TOP NOTCH HAIR DESIGN	Cole Information Services
	ANDRIAN JOHNSON	Cole Information Services
	MALAE FAATEIA	Cole Information Services
	SUSAN SPEARS	Cole Information Services

FINDINGS

Year	Uses	Source
2017	NIKI KHANNA	Cole Information Services
	CARMEN BROWN	Cole Information Services
	YOU ARE BEAUTIFUL	Cole Information Services
2014	YOU ARE BEAUTIFUL	Cole Information Services
	SALON 24	Cole Information Services
	TRAVIS SHOTWELL	Cole Information Services
	MELANIE PERRY	Cole Information Services
	CARMEN BROWN	Cole Information Services
	MALAE FAATEIA	Cole Information Services
2009	HOSEA STEWART	Cole Information Services
	ANDRIAN JOHNSON	Cole Information Services
2006	BURTON C	Haines Company, Inc.
	GOINS Latanya	Haines Company, Inc.
	JOHNSON Adrian	Haines Company, Inc.
	MCMILLAN Constance	Haines Company, Inc.
2004	DIANE SHELTON	Cole Information Services
	LEE RATCLISS	Cole Information Services
	OLISHA HODTES	Cole Information Services
	CONSTANCE MCMILLAN	Cole Information Services
	MICHAEL WILLIAMS	Cole Information Services
	MAGNIFICENT HAIRSTYLERS	Cole Information Services
	ANDRIAN JOHNSON	Cole Information Services
2000	3 WILLIAMS OPAL	Pacific Bell
	MAGNIFICENT HAIR STYLERS	Pacific Bell
1999	MAGNIFICENT HAIR STYLERS	Cole Information Services
	ANDRIAN JOHNSON	Cole Information Services
	HOSEA STEWART	Cole Information Services
1996	MAGNIFICENT HAIR STYLERS	PACIFIC BELL DIRECTORY
1994	MAGNIFICENT HAIR STYLERS	Cole Information Services
	JOHNSON, ADRIAN	Cole Information Services
1992	MAGNIFICENT HAIR STYLERS	PACIFIC BELL DIRECTORY
	6 JOHNSON ADRIAN	PACIFIC BELL DIRECTORY

FINDINGS

Year	Uses	Source
1991	Service	PACIFIC BELL WHITE PAGES
	Magnificent Investment Financial	PACIFIC BELL WHITE PAGES
	Magnificent Hair Stylers	PACIFIC BELL WHITE PAGES
	Johnson Al	PACIFIC BELL WHITE PAGES
	Johnson Adrian	PACIFIC BELL WHITE PAGES
1986	Jackson Allen	PACIFIC BELL WHITE PAGES
	Magnificent Hair Stylers	PACIFIC BELL WHITE PAGES
	Magnificent Investment Financial Service	PACIFIC BELL WHITE PAGES
	MAGNIFICENT HAIR STYLERS	PACIFIC BELL WHITE PAGES
1980	Jackson Rose	Pacific Telephone
1975	INTERNATI HOUSE COIFFURES	Pacific Telephone
	JACKSON ALLEN	Pacific Telephone
1943	Summage Ethel pkr h	R. L. Polk & Co.

2825 SAN PABLO AVE

Year	Uses	Source
2004	BERKELEY BUDGET	Cole Information Services
	MOHAMMAD SADEGH	Cole Information Services
2000	CLASSIC ENTERPRISES INC	Pacific Bell
1999	ACTION AUTO	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
1991	Andres C&K	PACIFIC BELL WHITE PAGES
	I Andres Auto Sales	PACIFIC BELL WHITE PAGES
1986	Andres Auto Sales	PACIFIC BELL WHITE PAGES
	Andres Auto Sales	PACIFIC BELL WHITE PAGES
	ANDRES AUTO SALES	PACIFIC BELL WHITE PAGES
1980	Andres Auto Sales	Pacific Telephone
	Andres Auto Sales	Pacific Telephone
1975	ANDRE S AUTO SALES	Pacific Telephone
1962	F M Motor Sales	Pacific Telephone
	F M Motor Sales	Pacific Telephone

FINDINGS

2828 SAN PABLO AVE

Year	Uses	Source
2017	PANEL CRAFT AUTO BODY	Cole Information Services
2014	PANEL CRAFT AUTO BODY	Cole Information Services
2009	PANEL CRAFT	Cole Information Services
2006	PANEL CRAFT	Haines Company, Inc.
2004	PANEL CRAFT	Cole Information Services
2000	PANEL CRAFT	Pacific Bell
1999	PANEL CRAFT	Cole Information Services
1996	PANEL CRAFT	PACIFIC BELL DIRECTORY
1994	PANEL CRAFT	Cole Information Services
1992	PANEL CRAFT	PACIFIC BELL DIRECTORY
1991	Panel Craft	PACIFIC BELL WHITE PAGES
1986	Mings Auto Repair	PACIFIC BELL WHITE PAGES
	MINGS AUTO REPAIR	PACIFIC BELL WHITE PAGES
1980	Minards Garage & Hydramatic Center	Pacific Telephone
1962	Hydramatic Center	Pacific Telephone
	Arrow Products	Pacific Telephone
1950	LEE S ACTO REPAIR SHOP	The Pacific Telephone & Telegraph Co.

2830 SAN PABLO AVE

Year	Uses	Source
2017	MERCUNO BROTHERS PRINTING INC	Cole Information Services
2014	MERCURIO BROTHERS PRINTING INC	Cole Information Services
2009	MERCURIO BROTHERS PRINTING	Cole Information Services
2006	MERCURIO BROS	Haines Company, Inc.
	PRINTING	Haines Company, Inc.
2004	MERCURIO BROTHERS PRINTING INC	Cole Information Services
2000	MERCURIO BROS PRINTING	Pacific Bell
1999	MERCURIO BROTHERS PRINTING	Cole Information Services
1996	MERCURIO BROS PRINTING	PACIFIC BELL DIRECTORY
1994	MERCURIO BROTHERS PRINTING	Cole Information Services
1992	MERCURIO BROS PRINTING	PACIFIC BELL DIRECTORY
1991	ME RCURIO BROS PRIN TIN G	PACIFIC BELL WHITE PAGES

FINDINGS

Year	Uses	Source
1986	ME RCURIO BROS PRIN TIN G	PACIFIC BELL WHITE PAGES
	MERCURIO BROS PRINTING	PACIFIC BELL WHITE PAGES
1980	MERCURIO BROS PRINTING	Pacific Telephone
1962	Mercurio Bros Printing	Pacific Telephone

2832 SAN PABLO AVE

Year	Uses	Source
2017	MEYER SOUND	Cole Information Services
2014	MEYER SOUND	Cole Information Services
2000	MEYER SOUND	Pacific Bell
	MEYER SOUND	Pacific Bell
	MEYER SOUND	Pacific Bell
1999	MEYER SOUND	Cole Information Services
1996	MEYER SOUND	PACIFIC BELL DIRECTORY
	MEYER SOUND	PACIFIC BELL DIRECTORY
1994	MEYER SOUND	Cole Information Services
1992	MEYER SOUND	PACIFIC BELL DIRECTORY
1986	Meyer Sound	PACIFIC BELL WHITE PAGES
	MEYER SOUND	PACIFIC BELL WHITE PAGES
1980	Pacific Rotaprinting Co	Pacific Telephone
1975	PAC ROTAPRINTING CO	Pacific Telephone
1962	Nunes Feed & Fuel Co	Pacific Telephone
1950	NUNES FEED & FERTILIZER CO	The Pacific Telephone & Telegraph Co.

2835 SAN PABLO AVE

Year	Uses	Source
2017	PEARLESS LODGE OF ELKS	Cole Information Services
	EAST BAY AUDIO REPAIR	Cole Information Services
2014	PEARLESS LODGE OF ELKS	Cole Information Services
	EAST BAY AUDIO REPAIR	Cole Information Services
2009	EAST BAY AUDIO REPAIR	Cole Information Services
2006	EAST BAYAUDIO	Haines Company, Inc.
	REPAIR	Haines Company, Inc.
	PEARLESS LODGE	Haines Company, Inc.

FINDINGS

Year	Uses	Source
2006	OF ELKS	Haines Company, Inc.
2004	EAST BAY AUDIO REPAIR	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
	PEARLESS LODGE OF ELKS	Cole Information Services
2000	PEARLESS LODGE OF ELK S	Pacific Bell
1999	EAST BAY AUDIO REPAIR	Cole Information Services
	PEERLESS LODGE NO 1146	Cole Information Services
1996	PEERLESS LODGE NO 1146	PACIFIC BELL DIRECTORY
1994	PEERLESS LODGE NO 1146	Cole Information Services
1992	PEERLESS LODGE NO 1146	PACIFIC BELL DIRECTORY
1986	PEERLESS LODGE NO	PACIFIC BELL WHITE PAGES
1980	Industrial Cleaning Equipment	Pacific Telephone
1975	INDUSTRIAL FLOOR EQUIPMENT	Pacific Telephone
	PEERLESS ILODGE NO 1146	Pacific Telephone
1962	Greig S B East Bay Parcel Del	Pacific Telephone
	East Bay Parcel Delivery	Pacific Telephone
1950	FARRELL T MACHINE CO	The Pacific Telephone & Telegraph Co.

2839 SAN PABLO AVE

Year	Uses	Source
2017	RIECHMANN DISTRIBUTING INC	Cole Information Services
2014	DENNIS BREEN	Cole Information Services
	RIECHMANN DISTRIBUTING INC	Cole Information Services
2009	DENNIS BREEN	Cole Information Services
2006	DISTRIBUTING INC	Haines Company, Inc.
	RIECHMANN	Haines Company, Inc.
1999	DENNIS BREEN	Cole Information Services
1962	Scooterama Grand Prix Cycles	Pacific Telephone
	Grand Prix Cycles	Pacific Telephone
1950	MILLER SALES CO FURN	The Pacific Telephone & Telegraph Co.

2840 SAN PABLO AVE

Year	Uses	Source
1999	OCCUPANT UNKNOWN	Cole Information Services

FINDINGS

Year	Uses	Source
1980	Harris Auto Repair	Pacific Telephone
1962	Carter Chuck Carters Automtve Serv	Pacific Telephone
	Carters Automotive Service	Pacific Telephone
	Dudek & Sons serv stn	Pacific Telephone
1950	DUDEK & SONS SERV STA	The Pacific Telephone & Telegraph Co.
1943	Gozzano Michl gas sta	R. L. Polk & Co.

2843 SAN PABLO AVE

Year	Uses	Source
2017	UNITED STATES DEPARTMENT OF AGRICULT	Cole Information Services
	C & M MEAT CO	Cole Information Services
2014	C & M MEAT CO	Cole Information Services
2006	C 8 MMEATCO	Haines Company, Inc.
2004	C & M MEAT CO	Cole Information Services
2000	C & M MEAT CO	Pacific Bell
1999	C & M MEAT COMPANY	Cole Information Services
1996	C & M MEAT CO	PACIFIC BELL DIRECTORY
1994	C & M MEAT CO	Cole Information Services
1992	C & M MEAT CO	PACIFIC BELL DIRECTORY
1991	C & M Meat Co meats	PACIFIC BELL WHITE PAGES
1986	CMA Plan Check	PACIFIC BELL WHITE PAGES
	California Music Chlannel	PACIFIC BELL WHITE PAGES
	C & M Printing I I I	PACIFIC BELL WHITE PAGES
	C & M MEAT CO	PACIFIC BELL WHITE PAGES
	C & M Meat Co meats	PACIFIC BELL WHITE PAGES
1980	C & M Meat Co meats	Pacific Telephone
1975	C & M MEAT CO MEATS	Pacific Telephone
1962	C & M MEAT CO meats	Pacific Telephone
1950	C & M MEAT CO MEATS	The Pacific Telephone & Telegraph Co.

2847 SAN PABLO AVE

Year	Uses	Source
1950	HOME MAKERS GUIDE PUBLISHERS	The Pacific Telephone & Telegraph Co.

FINDINGS

2849 SAN PABLO AVE

Year	Uses	Source
1996	M & M CABINET SHOP	PACIFIC BELL DIRECTORY
1994	BOBS VOLVO LAND	Cole Information Services
	M & M CABINET SHOP	Cole Information Services
1992	M & M CABINET SHOP	PACIFIC BELL DIRECTORY
	BOB S VOLVO LAND	PACIFIC BELL DIRECTORY
1991	Volvoland Bobs	PACIFIC BELL WHITE PAGES
	M & M Cabinet Shop	PACIFIC BELL WHITE PAGES
1986	Mobility Systems	PACIFIC BELL WHITE PAGES
	M & M Cabinet Shop	PACIFIC BELL WHITE PAGES
	EMERGENCY SERVICES PROGRAM	PACIFIC BELL WHITE PAGES
	AC ALL CLASS DRIVING SCHOOL	PACIFIC BELL WHITE PAGES
	MOBILITY SYSTEMS	PACIFIC BELL WHITE PAGES
	M & M CABINET SHOP	PACIFIC BELL WHITE PAGES
	MOBILITY SYSTEMS	PACIFIC BELL WHITE PAGES
1980	M & M Cabinet Shop	Pacific Telephone
1975	BABITT S AUTO REPAIR SERVICE	Pacific Telephone
1962	BERKELEY HYDRAMATIC & AUTO SERVICE	Pacific Telephone

2861 SAN PABLO AVE

Year	Uses	Source
2006	BODY&REPAIR SHP	Haines Company, Inc.
	LALOMA 7 AUTO	Haines Company, Inc.
2004	LA LOMA 7 AUTO BODY SHOP	Cole Information Services
2000	LA LOMA 7 AUTO BODY & REPAIR SHOP	Pacific Bell
1999	LALOMA 7 AUTO BODY & REPAIR SHOP	Cole Information Services
1996	SMITH S GARAGE	PACIFIC BELL DIRECTORY
	LA LOMA 7 AUTO BODY & REPAIR SHOP	PACIFIC BELL DIRECTORY
1994	SMITHS GARAGE	Cole Information Services
	A J AUTO CLINIC	Cole Information Services
1992	SMITH S GARAGE	PACIFIC BELL DIRECTORY
	A J AUTO CLINIC	PACIFIC BELL DIRECTORY
1991	Smiths Garage	PACIFIC BELL WHITE PAGES

FINDINGS

Year	Uses	Source
1991	A Auto Clinic	PACIFIC BELL WHITE PAGES
1986	SMITHS GARAGE	PACIFIC BELL WHITE PAGES
	Smiths Garage	PACIFIC BELL WHITE PAGES
1980	Smith S E Smitns Garage	Pacific Telephone
	Smiths Garage	Pacific Telephone
1962	Smith S E Smiths Gar	Pacific Telephone
	Smiths Garage	Pacific Telephone
1950	SMITH A E SMITH S GARAGE	The Pacific Telephone & Telegraph Co.
	SMITH S GARAGE	The Pacific Telephone & Telegraph Co.

2865 SAN PABLO AVE

Year	Uses	Source
1999	OCCUPANT UNKNOWN	Cole Information Services
1943	Parsons Jasper F Beulah shipydw kr h	R. L. Polk & Co.

2867 SAN PABLO AVE

Year	Uses	Source
1962	TRIPLETS PRESS	Pacific Telephone
	DOW ROD C Triplets Press	Pacific Telephone
1950	DOW ROD C TRIPLETS PRESS	The Pacific Telephone & Telegraph Co.
	TRIPLETS PRESS	The Pacific Telephone & Telegraph Co.
1943	Ryder John D printer	R. L. Polk & Co.

2871 SAN PABLO AVE

Year	Uses	Source
2017	ARTS AUTOMOTIVE	Cole Information Services
2014	ARTS AUTOMOTIVE	Cole Information Services
2009	ARTS AUTOMOTIVE	Cole Information Services
2006	ARTS AUTOMOTIVE	Haines Company, Inc.
2004	ARTHUR RATNER	Cole Information Services
2000	ART S AUTOMOTIVE	Pacific Bell
1999	OCCUPANT UNKNOWN	Cole Information Services
	ARTS AUTOMOTIVE	Cole Information Services
1996	ART S AUTOMOTIVE	PACIFIC BELL DIRECTORY

FINDINGS

Year	Uses	Source
1994	ARTS AUTOMOTIVE	Cole Information Services
1992	ART S AUTOMOTIVE	PACIFIC BELL DIRECTORY
1986	Arts Automotive	PACIFIC BELL WHITE PAGES
	ARTS AUTOMOTIVE	PACIFIC BELL WHITE PAGES
	BERKELEY	PACIFIC BELL WHITE PAGES
	SECTION C	PACIFIC BELL WHITE PAGES
	SAN DIEGO SANTA BARBARA	PACIFIC BELL WHITE PAGES
1975	BAR-B-Q AT ITS BEST	Pacific Telephone
1950	ED & ED SERVICE STATION	The Pacific Telephone & Telegraph Co.

2905 SAN PABLO AVE

Year	Uses	Source
1928	Eisenstein Saml L tires	R.L. Polk and Co of California

2822A SAN PABLO AVE

Year	Uses	Source
1955	THORNE FRANK K BERKELEY	The Pacific Telephone & Telegraph Co.
1945	BALLARD SUSIE R BERKELEY	The Pacific Telephone & Telegraph Co.

2819 1/2 SAN PABLO AVE

Year	Uses	Source
2000	LAM CLARK	Pacific Bell
1996	LAM CLARK	PACIFIC BELL DIRECTORY
1992	LAM CLARK	PACIFIC BELL DIRECTORY

2835 1/2 SAN PABLO AVE

Year	Uses	Source
1992	KING CONSTRUCTION	PACIFIC BELL DIRECTORY

SAN PABLO CT

2727 SAN PABLO CT

Year	Uses	Source
1943	Gavazza Louis lab r	R. L. Polk & Co.
	Gavazza Eleanor h	R. L. Polk & Co.

FINDINGS

2819 SAN PABLO CT

Year	Uses	Source
1950	SELAK FRANK J R	The Pacific Telephone & Telegraph Co.

2822 SAN PABLO CT

Year	Uses	Source
1950	SUMMAGE ETHEL R	The Pacific Telephone & Telegraph Co.
	HALL S L R	The Pacific Telephone & Telegraph Co.

2835 SAN PABLO CT

Year	Uses	Source
1950	MORRIS SAW WORKS	The Pacific Telephone & Telegraph Co.

02800 SAN PABLO CT

Year	Uses	Source
1950	BAY BRIDGE INN Z	The Pacific Telephone & Telegraph Co.

SAN PABLO WAY

2905 SAN PABLO WAY

Year	Uses	Source
1991	Vacation RV Rentals At Daves Camperland	PACIFIC BELL WHITE PAGES
	Vacca D	PACIFIC BELL WHITE PAGES
	Daves Camperland Inc	PACIFIC BELL WHITE PAGES

2822A SAN PABLO WAY

Year	Uses	Source
1938	TURNER L C R	Pacific Telephone

WALLACE

2726 WALLACE

Year	Uses	Source
1986	Harris Henry	PACIFIC BELL WHITE PAGES

2730 WALLACE

Year	Uses	Source
1986	Loudd Fredrick M	PACIFIC BELL WHITE PAGES

FINDINGS

Year	Uses	Source
1986	Loudd Wesley B	PACIFIC BELL WHITE PAGES

2735 WALLACE

Year	Uses	Source
1986	Connors Cynthia W	PACIFIC BELL WHITE PAGES

2736 WALLACE

Year	Uses	Source
1986	Ortiz Elisa	PACIFIC BELL WHITE PAGES

2737 WALLACE

Year	Uses	Source
1986	Dean Theodore R	PACIFIC BELL WHITE PAGES

2739 WALLACE

Year	Uses	Source
1986	Moore Dolores	PACIFIC BELL WHITE PAGES

2741 WALLACE

Year	Uses	Source
1986	Winters Curtis	PACIFIC BELL WHITE PAGES

2742 WALLACE

Year	Uses	Source
1986	Jones Lee	PACIFIC BELL WHITE PAGES

2747 WALLACE

Year	Uses	Source
1986	Mc Fadden Lafayette	PACIFIC BELL WHITE PAGES
	A Washington L M	PACIFIC BELL WHITE PAGES
	B Mc Fadden Millard B	PACIFIC BELL WHITE PAGES

2751 WALLACE

Year	Uses	Source
1986	Williams Charlotte	PACIFIC BELL WHITE PAGES

FINDINGS

2753 WALLACE

Year	Uses	Source
1986	Miadison Pearlie Mae	PACIFIC BELL WHITE PAGES

2755 WALLACE

Year	Uses	Source
1986	Gilbert Mildred	PACIFIC BELL WHITE PAGES

2759 WALLACE

Year	Uses	Source
1986	Weaver Jas L Sr	PACIFIC BELL WHITE PAGES

2765 WALLACE

Year	Uses	Source
1986	How e Cleo	PACIFIC BELL WHITE PAGES

WALLACE AVE

2735 WALLACE AVE

Year	Uses	Source
1950	CONNORS WILLIE CHIATTON R	The Pacific Telephone & Telegraph Co.

2736 WALLACE AVE

Year	Uses	Source
1986	Ortiz Elisa	PACIFIC BELL WHITE PAGES

2747 WALLACE AVE

Year	Uses	Source
1975	MC FADDEN LAFAYETTE	Pacific Telephone

2755 WALLACE AVE

Year	Uses	Source
1975	GILBERT MILDRED	Pacific Telephone

WALLACE DR

2726 WALLACE DR

Year	Uses	Source
1975	HARRIS HENRY	Pacific Telephone

FINDINGS

Year	Uses	Source
1955	HARRIS HENRY BERKELEY	The Pacific Telephone & Telegraph Co.
1928	nance Clara Mrs R	R.L. Polk and Co of California
	Mareno Viola Mrs phone opr R	R.L. Polk and Co of California

2728 WALLACE DR

Year	Uses	Source
1955	RUGH THERESA BERKELEY	The Pacific Telephone & Telegraph Co.
1928	Alameda Julia Mrs R	R.L. Polk and Co of California

2729 WALLACE DR

Year	Uses	Source
1975	COPPA ANDREW	Pacific Telephone
1955	COPPA ANDREW BERKELEY	The Pacific Telephone & Telegraph Co.
1928	Coppa Andw M Delina electn H	R.L. Polk and Co of California

2730 WALLACE DR

Year	Uses	Source
1975	LOUDD FREDRICK M	Pacific Telephone
1955	WOODS ANGELO N BERKELEY	The Pacific Telephone & Telegraph Co.

2731 WALLACE DR

Year	Uses	Source
1928	Figueroa Car les Teressa cabt mkr H	R.L. Polk and Co of California

2734 WALLACE DR

Year	Uses	Source
1955	MENEZES JOAQUIN BERKELEY	The Pacific Telephone & Telegraph Co.
1928	H Wm butcher R	R.L. Polk and Co of California

2735 WALLACE DR

Year	Uses	Source
1975	CONNORS CYNTHIA W	Pacific Telephone
1928	Carreira Jos Maria lab H	R.L. Polk and Co of California

2736 WALLACE DR

Year	Uses	Source
1975	GONZALEZ JULIO	Pacific Telephone

FINDINGS

Year	Uses	Source
1955	CARVALHO JOS BERKELEY	The Pacific Telephone & Telegraph Co.
1928	Gosetti Rudolph Emma lab H	R.L. Polk and Co of California

2737 WALLACE DR

Year	Uses	Source
1928	Henrlques Antonio Marie lab H	R.L. Polk and Co of California
	Ambroza Marie w id Antone R	R.L. Polk and Co of California

2738 WALLACE DR

Year	Uses	Source
1955	MARTIN JACK BERKELEY	The Pacific Telephone & Telegraph Co.
1928	VOIGT Wm Ellen M mach H	R.L. Polk and Co of California

2739 WALLACE DR

Year	Uses	Source
1975	MOORE MYRTLE	Pacific Telephone
1955	PALMER LESSREE BERKELEY	The Pacific Telephone & Telegraph Co.

2741 WALLACE DR

Year	Uses	Source
1955	HINKSTON HENRY BERKELEY	The Pacific Telephone & Telegraph Co.

2742 WALLACE DR

Year	Uses	Source
1975	JONES LEE	Pacific Telephone
1928	Backlund Nels Elvera plmbr H	R.L. Polk and Co of California

2747 WALLACE DR

Year	Uses	Source
1975	PHILLIPS ELIZABETH MRS	Pacific Telephone
1955	MURRIE MAXINE BERKELEY	The Pacific Telephone & Telegraph Co.
	MCFADDEN LAFAYETTE BERKELEY	The Pacific Telephone & Telegraph Co.
	DELANE BERNICE BERKELEY	The Pacific Telephone & Telegraph Co.
1928	Belle phone opr R	R.L. Polk and Co of California

FINDINGS

2749 WALLACE DR

Year	Uses	Source
1955	KELLY JAS E BERKELEY	The Pacific Telephone & Telegraph Co.
1928	Madeline Chas J Signe M firemn H	R.L. Polk and Co of California
	Madeline Ellen sten Preston Roemer Co R	R.L. Polk and Co of California

2751 WALLACE DR

Year	Uses	Source
1955	JONES LEONARD BERKELEY	The Pacific Telephone & Telegraph Co.
1928	Tansey Harriet D w id John R	R.L. Polk and Co of California

2753 WALLACE DR

Year	Uses	Source
1975	MADISON PEARLIE MAE	Pacific Telephone
1928	cisco Eriand M Agda fl lyr H	R.L. Polk and Co of California

2755 WALLACE DR

Year	Uses	Source
1945	FLINT JUANITA J MRS R BERKELEY	The Pacific Telephone & Telegraph Co.

2759 WALLACE DR

Year	Uses	Source
1955	ARCHER VIRGINIA BERKELEY	The Pacific Telephone & Telegraph Co.
1928	Askerlund John Rhoda plmbr H	R.L. Polk and Co of California

2765 WALLACE DR

Year	Uses	Source
1955	TURNER JAS CHARLIE BERKELEY	The Pacific Telephone & Telegraph Co.
1928	Richd W ctr R	R.L. Polk and Co of California

2734 1/2 WALLACE DR

Year	Uses	Source
1955	AMARAL EDW W BERKELEY	The Pacific Telephone & Telegraph Co.

2736 1/2 WALLACE DR

Year	Uses	Source
1955	JOHNSON PAT BERKELEY	The Pacific Telephone & Telegraph Co.

FINDINGS

2765 1/2 WALLACE DR

Year	Uses	Source
1955	WOODS BERNYECE BERKELEY	The Pacific Telephone & Telegraph Co.

WALLACE LN

2724 WALLACE LN

Year	Uses	Source
1950	MEES L B R	The Pacific Telephone & Telegraph Co.

2734 WALLACE LN

Year	Uses	Source
1950	MENEZS FLORINE A R I	The Pacific Telephone & Telegraph Co.

WALLACE PL

2749 WALLACE PL

Year	Uses	Source
1928	Hosp W E eng R	R.L. Polk and Co of California

WALLACE RD

2726 WALLACE RD

Year	Uses	Source
1991	Harris Henry	PACIFIC BELL WHITE PAGES
1986	Harris Henry	PACIFIC BELL WHITE PAGES
1980	Harris Henry	Pacific Telephone

2729 WALLACE RD

Year	Uses	Source
1980	Coppa Andrew	Pacific Telephone

2730 WALLACE RD

Year	Uses	Source
1991	Loudd Fredrick M	PACIFIC BELL WHITE PAGES
	Loudd Wesley B	PACIFIC BELL WHITE PAGES
	Louden Janice	PACIFIC BELL WHITE PAGES
	Louden Lucy	PACIFIC BELL WHITE PAGES

FINDINGS

Year	Uses	Source
1986	Loudd Fredrick M	PACIFIC BELL WHITE PAGES
	Louden Bruce	PACIFIC BELL WHITE PAGES
	Loudd M	PACIFIC BELL WHITE PAGES
	Loudd Wesley B	PACIFIC BELL WHITE PAGES
	Louden Janice	PACIFIC BELL WHITE PAGES
1980	Loudd Fredrick M	Pacific Telephone

2731 WALLACE RD

Year	Uses	Source
1980	Schaffer Joann	Pacific Telephone

2735 WALLACE RD

Year	Uses	Source
1991	Connors J	PACIFIC BELL WHITE PAGES
	Connors J	PACIFIC BELL WHITE PAGES
	Connors Cynthia W	PACIFIC BELL WHITE PAGES
1986	Connors Cynthia W	PACIFIC BELL WHITE PAGES
1980	Connors Cynthia W	Pacific Telephone

2736 WALLACE RD

Year	Uses	Source
1991	Ortiz Elisa	PACIFIC BELL WHITE PAGES
1980	Ortiz Elisa	Pacific Telephone
	Navarro Alfredo	Pacific Telephone

2737 WALLACE RD

Year	Uses	Source
1986	Dean Theodore R	PACIFIC BELL WHITE PAGES
	Dean Thos L	PACIFIC BELL WHITE PAGES
	Dean Leona	PACIFIC BELL WHITE PAGES
1980	Dean Leona	Pacific Telephone
	Dean Theodore R	Pacific Telephone

2738 WALLACE RD

Year	Uses	Source
1991	Pearson John R	PACIFIC BELL WHITE PAGES

FINDINGS

Year	Uses	Source
1991	Pearson Johnsie	PACIFIC BELL WHITE PAGES

2739 WALLACE RD

Year	Uses	Source
1986	Moore Dolores	PACIFIC BELL WHITE PAGES
1980	Moore Dolores	Pacific Telephone
	Moore Myrtle	Pacific Telephone

2741 WALLACE RD

Year	Uses	Source
1991	Winters Curtis	PACIFIC BELL WHITE PAGES
	Cherry Bruce & Lisa	PACIFIC BELL WHITE PAGES
	Cherry Bobbie	PACIFIC BELL WHITE PAGES
	Cherry Bros Storage & Moving Co	PACIFIC BELL WHITE PAGES
1986	Winters D	PACIFIC BELL WHITE PAGES
	Winters Curtis	PACIFIC BELL WHITE PAGES
	Cherry Bobbie	PACIFIC BELL WHITE PAGES
1980	Cherry Bobbie	Pacific Telephone
	Winters Curtis	Pacific Telephone

2742 WALLACE RD

Year	Uses	Source
1991	Jones Lee	PACIFIC BELL WHITE PAGES
1986	Jones Lee	PACIFIC BELL WHITE PAGES
1980	Jones Lee	Pacific Telephone

2747 WALLACE RD

Year	Uses	Source
1991	Mc Fadden Lafayette	PACIFIC BELL WHITE PAGES
	Mc Fadden Millard B	PACIFIC BELL WHITE PAGES
	Mc Fadden P	PACIFIC BELL WHITE PAGES
	Mc Fadden Peter & Andrea	PACIFIC BELL WHITE PAGES
	Washington LM	PACIFIC BELL WHITE PAGES
	Washington L V	PACIFIC BELL WHITE PAGES
1986	Mc Fadden Lafayette	PACIFIC BELL WHITE PAGES

FINDINGS

Year	Uses	Source
1986	Mc Fadden Millard B	PACIFIC BELL WHITE PAGES
	Mc Fadden P	PACIFIC BELL WHITE PAGES
	Washington L M	PACIFIC BELL WHITE PAGES
	Washington La Wanda	PACIFIC BELL WHITE PAGES
	Washington Laura	PACIFIC BELL WHITE PAGES
1980	Mc Fadden Lafayette	Pacific Telephone
	Phillips Elizabeth Mrs	Pacific Telephone
	Thompson Florence	Pacific Telephone

2749 WALLACE RD

Year	Uses	Source
1980	Anderson Rodney	Pacific Telephone

2751 WALLACE RD

Year	Uses	Source
1986	Williams Chaterine D	PACIFIC BELL WHITE PAGES
	Williams Charolette	PACIFIC BELL WHITE PAGES
	Williams Charlotte	PACIFIC BELL WHITE PAGES
1980	Williams Veronica	Pacific Telephone
	Williams Charlotte	Pacific Telephone

2753 WALLACE RD

Year	Uses	Source
1991	Madison Pearlie Mae	PACIFIC BELL WHITE PAGES
1986	Madison Pearlie Mae	PACIFIC BELL WHITE PAGES
1980	Madison Pearlie Mae	Pacific Telephone

2755 WALLACE RD

Year	Uses	Source
1991	Gilbert N A	PACIFIC BELL WHITE PAGES
	Gilbert Neil & Barbara	PACIFIC BELL WHITE PAGES
	Gilbert Mildred	PACIFIC BELL WHITE PAGES
1986	Gilbert Neil & Barbara	PACIFIC BELL WHITE PAGES
	Gilbert Mildred	PACIFIC BELL WHITE PAGES
1980	Gilbert Mildred	Pacific Telephone

FINDINGS

2759 WALLACE RD

Year	Uses	Source
1991	Weaver Jas L Sr	PACIFIC BELL WHITE PAGES
1986	Weaver Jas L Sr	PACIFIC BELL WHITE PAGES
1980	Weaver Jas L Sr	Pacific Telephone

2765 WALLACE RD

Year	Uses	Source
1980	How e Nathaniel	Pacific Telephone

WALLACE ST

2720 WALLACE ST

Year	Uses	Source
2017	IRIS WINOGROND	Cole Information Services
2014	OLIVIA FRIDAY	Cole Information Services
	MICHAEL HAYES	Cole Information Services
	ERIK KITAZAWA	Cole Information Services
2009	LAKIESHA BLOCK	Cole Information Services
	MICHAEL HAYES	Cole Information Services
	GRETTA FLETCHER	Cole Information Services
2006	HAYES Michael	Haines Company, Inc.
2004	MICHAEL HAYES	Cole Information Services
1999	MICHAEL HAYES	Cole Information Services
	GRETTA FLETCHER	Cole Information Services
	LAKIESHA BLOCK	Cole Information Services
1994	CRAME, J	Cole Information Services
1992	CRAME J	PACIFIC BELL DIRECTORY
1962	Oliver Gerald A	Pacific Telephone
1943	Paull Gladys F Mrs r	R. L. Polk & Co.
	GLASS Waidermar Anna W miner h	R. L. Polk & Co.
	Chinnery Stanley driver r	R. L. Polk & Co.

2724 WALLACE ST

Year	Uses	Source
2014	OCCUPANT UNKNOWN	Cole Information Services

FINDINGS

Year	Uses	Source
2009	BARRETT WOODWORKING	Cole Information Services
	DAVE BARRETT	Cole Information Services
2006	a BARRETT Dave	Haines Company, Inc.
2004	DAVE BARRETT	Cole Information Services
2000	BARRETT DAVE	Pacific Bell
1999	DAVE BARRETT	Cole Information Services
1996	BARRETT DAVE	PACIFIC BELL DIRECTORY
1994	BARRETT, DAVE	Cole Information Services
1992	BARRETT DAVE	PACIFIC BELL DIRECTORY
1962	Lueckel Raymond	Pacific Telephone
1955	MEES L B R BERKELEY	The Pacific Telephone & Telegraph Co.
1945	TRIPE F J R BERKELEY	The Pacific Telephone & Telegraph Co.
	MANTACH ROBERT R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Tripe Frank L Mary E w hsmn r	R. L. Polk & Co.
	Tripe Frank J Bernice I h	R. L. Polk & Co.
	Tripe Bernice I Mrs dep Co Clerk r	R. L. Polk & Co.
1938	FRANCK ANGELE R	Pacific Telephone
	CHEEVER A G R	Pacific Telephone
1925	JENNY R R	R. L. Polk & Co. of California

2726 WALLACE ST

Year	Uses	Source
2017	JESSIE HAMILTON	Cole Information Services
2014	JESSIE HAMILTON	Cole Information Services
2009	JESSIE HAMILTON	Cole Information Services
2006	a HAMILTON Jessie	Haines Company, Inc.
2004	JESSIE HAMILTON	Cole Information Services
1999	JESSIE HAMILTON	Cole Information Services
1994	HARRIS, HENRY	Cole Information Services
1992	HARRIS HENRY	PACIFIC BELL DIRECTORY
1970	HARRIS HENRY BERKELEY	Pacific Telephone Directory
1962	Harris Henry	Pacific Telephone
1950	STORM FRANCES R	The Pacific Telephone & Telegraph Co.

FINDINGS

Year	Uses	Source
1945	STORM FRANCES R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Storm Melvin P Frances emp MCM Co h	R. L. Polk & Co.
1938	CURTIN M R	Pacific Telephone
1933	ANDERSON CLIFFORD SLSMN JOHN HERSEY R BERKELEY	R. L. Polk & Co.
	ANDERSON A F LAB R BERKELEY	R. L. Polk & Co.
	ANDERSON ALICE R BERKELEY	R. L. Polk & Co.
	ANDERSON ANDW F H BERKELEY	R. L. Polk & Co.

2728 WALLACE ST

Year	Uses	Source
2017	MICHAEL RUBINSTEIN	Cole Information Services
2014	MICHAEL RUBINSTEIN	Cole Information Services
2009	OCCUPANT UNKNOWN	Cole Information Services
2006	a CHIEKE Chuks	Haines Company, Inc.
	METRO EXPRess	Haines Company, Inc.
	CAB KENSNGTN	Haines Company, Inc.
2004	METRO EXPRESS CAB CO	Cole Information Services
	RELIABLE CAB CO	Cole Information Services
	A1 AIRPORT EXPRESS CAB	Cole Information Services
	CHUKS CHIEKE	Cole Information Services
1962	Rugh Theresa	Pacific Telephone
1950	RUGH THERESA R	The Pacific Telephone & Telegraph Co.
1945	RUGH THERESA R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	RUGH Ray L Theresa brkmn h	R. L. Polk & Co.
1933	WERNER HAROLD (FRANCES) H BERKELEY	R. L. Polk & Co.
1925	GIBSON EARL R	R. L. Polk & Co. of California

2729 WALLACE ST

Year	Uses	Source
2014	NANCI TEMPLE	Cole Information Services
2009	CARL TEMPLE	Cole Information Services
2006	No Current Listing	Haines Company, Inc.
2004	CARL TEMPLE	Cole Information Services

FINDINGS

Year	Uses	Source
1999	OCCUPANT UNKNOWN	Cole Information Services
	CARL TEMPLE	Cole Information Services
1992	HARDIN ABRAM	PACIFIC BELL DIRECTORY
1970	COPPA ANDREW BERKELEY	Pacific Telephone Directory
1962	Coppa Andrew	Pacific Telephone
1950	COPPA ANDREW R	The Pacific Telephone & Telegraph Co.
1945	COPPA ANDREW R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Coppa Melvin lab r	R. L. Polk & Co.
	Coppa Andw M Delina electn S F Sulphur Co h	R. L. Polk & Co.
	Coppa Norman playground dir Bkly Park Dept r	R. L. Polk & Co.
	Piccone Dora w id Louis r	R. L. Polk & Co.
1938	COPPA ANDREW R	Pacific Telephone
1933	PICCONE DORA (WID LOUIS) R BERKELEY	R. L. Polk & Co.
	COPPA ANDW H (DELINA) MECH S F SULPHUR CO H BERKELEY	R. L. Polk & Co.

2730 WALLACE ST

Year	Uses	Source
2017	WESLEY LOUDD	Cole Information Services
2014	WESLEY LOUDD	Cole Information Services
2009	FREDRICK LOUDD	Cole Information Services
2006	a LOUDD Fredrick	Haines Company, Inc.
	a LOUDD Fredrlck M	Haines Company, Inc.
2004	FREDRICK LOUDD	Cole Information Services
2000	LOUDD WESLEY B	Pacific Bell
	LOUDD FREDRICK M	Pacific Bell
1999	FREDRICK LOUDD	Cole Information Services
1996	LOUDD WESLEY B	PACIFIC BELL DIRECTORY
	LOUDD FREDRICK M	PACIFIC BELL DIRECTORY
1994	LOUDD, FREDRIC M	Cole Information Services
1992	LOUDD WESLEY B	PACIFIC BELL DIRECTORY
	LOUDD FREDRICK M	PACIFIC BELL DIRECTORY

FINDINGS

Year	Uses	Source
1970	LOUDD FREDRICK M BERKELEY	Pacific Telephone Directory
1962	Loudd Fredrick M	Pacific Telephone
1950	OLIVER GEO MRS R	The Pacific Telephone & Telegraph Co.
1945	NOBIS ARNOLD H R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Maurer Frederick w id Henry r	R. L. Polk & Co.
	Nobis Harlan r	R. L. Polk & Co.
1938	TEIXEIRA MANUEL R	Pacific Telephone
1933	TEIXEIRA MARY CLK R BERKELEY	R. L. Polk & Co.
	TEXEIRA MANUEL MEATCTR R BERKELEY	R. L. Polk & Co.
	TEIXEIRA MANUEL (FELAMENA) MEAT CTR H BERKELEY	R. L. Polk & Co.
	TEIXEIRA MANUEL JR LAB R BERKELEY	R. L. Polk & Co.
1928	h Mary msngr R	R.L. Polk and Co of California

2731 WALLACE ST

Year	Uses	Source
2014	ROBERT BAUMGARTEN	Cole Information Services
2009	DEAN ROWAN	Cole Information Services
2006	a MARANTZJamia	Haines Company, Inc.
2004	ANDREW TOLAN	Cole Information Services
1999	DEAN ROWAN	Cole Information Services
	JAMIE MARANTZ	Cole Information Services
1970	FULTZ LEE DELL BERKELEY	Pacific Telephone Directory
1962	Williams Minnie Lee Mrs	Pacific Telephone
1955	WILLIAMS MINNIE LEE MRS R BERKELEY	The Pacific Telephone & Telegraph Co.
1950	HUGHEY ESTELLE U MRS R	The Pacific Telephone & Telegraph Co.
	WILLIAMS MINNIE LEE MRS R	The Pacific Telephone & Telegraph Co.
1945	BIASCA IRMA R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Nobis Arnold H Martha processor Bell Packing Co h	R. L. Polk & Co.
	Biasca Irma h	R. L. Polk & Co.
	Biasca Evelyn ptrnw kr r	R. L. Polk & Co.
1933	SPHARLER DELL D (CELIA) WELDER H BERKELEY	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1933	LAWRENCE ELMER R BERKELEY	R. L. Polk & Co.

2733 WALLACE ST

Year	Uses	Source
2017	JESSICA LAGE	Cole Information Services
2014	JESSICA LAGE	Cole Information Services
2006	a COLEMAN Alest	Haines Company, Inc.
2004	OCCUPANT UNKNOWN	Cole Information Services
1999	JAMES COLEMAN	Cole Information Services
1970	ANTHONY ALEST BERKELEY	Pacific Telephone Directory
1962	Carey Marion Mrs	Pacific Telephone
1950	ZRINSKI THERESA R	The Pacific Telephone & Telegraph Co.
1945	ZRINSKI THERESA R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	ZRINSKI BILLIE R	Pacific Telephone
1933	SILVA LIONEL P TANNER R BERKELEY	R. L. Polk & Co.
	SMITH MARY (WID CARL) H BERKELEY	R. L. Polk & Co.

2734 WALLACE ST

Year	Uses	Source
2017	DEAN HUTCHIN	Cole Information Services
2014	DEAN HUTCHIN	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
2009	OCCUPANT UNKNOWN	Cole Information Services
	DENA HUTCHIN	Cole Information Services
2006	HUTCHINDena	Haines Company, Inc.
	THORSON H	Haines Company, Inc.
2004	DENA HUTCHIN	Cole Information Services
1999	OCCUPANT UNKNOWN	Cole Information Services
	DENA HUTCHIN	Cole Information Services
1970	MENEZES JOAQUIN BERKELEY	Pacific Telephone Directory
1962	Menezes Joaquin	Pacific Telephone
	Okimoto Paul M	Pacific Telephone
1945	MENEZS JOAQUIN R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Menez Joaquin lab Bkly Garbage Dept r	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1943	Menzes Joachin Palmera h	R. L. Polk & Co.
1933	DAVIS HENRY T (ELIZ) H BERKELEY	R. L. Polk & Co.
	DAVIS ROY E SLSMN R BERKELEY	R. L. Polk & Co.
1928	Monezes Joaquin Palmera lab H	R.L. Polk and Co of California

2735 WALLACE ST

Year	Uses	Source
2017	ALEXANDER CONNORS	Cole Information Services
2014	GREGORY SOWDER	Cole Information Services
2009	FRED LONG	Cole Information Services
2006	LONG Fred	Haines Company, Inc.
	a CONNORS Gale	Haines Company, Inc.
2004	FRED LONG	Cole Information Services
2000	CONNORS CYNTHIA W	Pacific Bell
1999	FRED LONG	Cole Information Services
	GALE CONNORS	Cole Information Services
1996	CONNORS CYNTHIA W	PACIFIC BELL DIRECTORY
1994	CONNORS, CYNTHIA W	Cole Information Services
1992	CONNORS CYNTHIA W	PACIFIC BELL DIRECTORY
1970	CONNERS CYNTHIA W BERKELEY	Pacific Telephone Directory
1962	Johnson Minnie	Pacific Telephone
	Conners Cynthia W	Pacific Telephone
1955	CONNORS WILLIE CHATTON R BERKELEY	The Pacific Telephone & Telegraph Co.
1945	RODRIGUES JOE R BERKELEY	The Pacific Telephone & Telegraph Co.
1933	CARREIRO JOSE LAB R BERKELEY	R. L. Polk & Co.
	CARREIA JOS (MARIE) LAB H BERKELEY	R. L. Polk & Co.

2736 WALLACE ST

Year	Uses	Source
2017	JULIO GONZALEZ	Cole Information Services
2014	CARMEN ORTIZ-PON	Cole Information Services
	REYNALDO ORTIZ	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
2009	CHESTER PON	Cole Information Services

FINDINGS

Year	Uses	Source
2006	o ORTIZEli s	Haines Company, Inc.
	GONZALEZJulio	Haines Company, Inc.
2004	JULIO GONZALEZ	Cole Information Services
	JACQUELINE VASQUEZ	Cole Information Services
	CHESTER ORTIZ	Cole Information Services
2000	ORTIZ ELISA	Pacific Bell
1999	CHESTER PON	Cole Information Services
1996	ORTIZ ELISA	PACIFIC BELL DIRECTORY
1994	ORTIZ, ELISA	Cole Information Services
1992	ORTIZ ELISA	PACIFIC BELL DIRECTORY
1970	ORTIZ TORIBIO BERKELEY	Pacific Telephone Directory
1962	Sandoval Jesse	Pacific Telephone
	Ortiz Toribio	Pacific Telephone
1950	CARVALHO JOS R	The Pacific Telephone & Telegraph Co.
1943	Carvalho Jose J r	R. L. Polk & Co.
1925	VOIGT WM R	R. L. Polk & Co. of California

2737 WALLACE ST

Year	Uses	Source
2017	DAVID SCHOCK	Cole Information Services
2014	LEROY BLEA	Cole Information Services
2009	LEROY BLEA	Cole Information Services
2006	a BLEA Lermy	Haines Company, Inc.
2004	LEROY BLEA	Cole Information Services
2000	RAMON JEFFERSON	Pacific Bell
1999	LEROY BLEA	Cole Information Services
1996	RAMON JEFFERSON	PACIFIC BELL DIRECTORY
1994	RAMON, J	Cole Information Services
1992	RAMON JEFFERSON	PACIFIC BELL DIRECTORY
1955	GEORGE JOS R BERKELEY	The Pacific Telephone & Telegraph Co.
1950	GEORGE JOS R	The Pacific Telephone & Telegraph Co.
1945	NEVES MARIE R BERKELEY	The Pacific Telephone & Telegraph Co.
1933	SIMAO NEVES (MARIE) LAB H BERKELEY	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1933	NEVES SINIO O (MARIE) LAB R BERKELEY	R. L. Polk & Co.

2738 WALLACE ST

Year	Uses	Source
2017	JOHN PEARSON	Cole Information Services
2014	MARGUERITA LIGHTFOOT	Cole Information Services
2009	JOHN PEARSON	Cole Information Services
2006	a PEARSON John R	Haines Company, Inc.
2004	JOHN PEARSON	Cole Information Services
2000	PEARSON JOHN R	Pacific Bell
1999	JOHN PEARSON	Cole Information Services
1996	PEARSON JOHN R	PACIFIC BELL DIRECTORY
1994	PEARSON, JOHN R	Cole Information Services
1992	PEARSON JOHN R	PACIFIC BELL DIRECTORY
1962	Martin Jack	Pacific Telephone
1950	MARTIN JACK R	The Pacific Telephone & Telegraph Co.
1938	VOIGT E M MRS R	Pacific Telephone
1933	VOIGT WM (ELLEN) MACH H BERKELEY	R. L. Polk & Co.
	VOIGT WALTER R BERKELEY	R. L. Polk & Co.

2739 WALLACE ST

Year	Uses	Source
2014	WYATT MYRTLE	Cole Information Services
2009	MYRTLE WYATT	Cole Information Services
2006	a WYATT Myrtle	Haines Company, Inc.
2004	MYRTLE WYATT	Cole Information Services
1999	MYRTLE WYATT	Cole Information Services
1970	MOORE DOLORES BERKELEY	Pacific Telephone Directory
	MOORE MYRTLE BERKELEY	Pacific Telephone Directory
1945	CHITUNI V G R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	KRAJNC A J R	Pacific Telephone
1933	DUTTON JOHN B (NELLIE) BLKSMITH H BERKELEY	R. L. Polk & Co.
	DUTTON JOHN B JR R BERKELEY	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1933	DUTTON WM T CLK R BERKELEY	R. L. Polk & Co.
1928	tr Carl Frances H	R.L. Polk and Co of California

2741 WALLACE ST

Year	Uses	Source
2017	CURTIS WINTERS	Cole Information Services
2014	CURTIS WINTERS	Cole Information Services
2009	CURTIS WINTERS	Cole Information Services
2006	WINTERS Curks	Haines Company, Inc.
2004	CURTIS WINTERS	Cole Information Services
1999	OCCUPANT UNKNOWN	Cole Information Services
	CURTIS WINTERS	Cole Information Services
1996	WINTERS CURTIS	PACIFIC BELL DIRECTORY
1994	WINTERS, CURTIS	Cole Information Services
	CHERRY, BOBBIE	Cole Information Services
1992	WINTERS CURTIS	PACIFIC BELL DIRECTORY
1970	WILLIAMS IDA BERKELEY	Pacific Telephone Directory
1962	Williams Ida r	Pacific Telephone
1955	WILLIAMS IDA R BERKELEY	The Pacific Telephone & Telegraph Co.
1950	WILLIAMS IDA R BERKELEY TH ORNWALL 313	The Pacific Telephone & Telegraph Co.
1945	SWANSON AXEL W R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Sw anson Axela Anna carp h	R. L. Polk & Co.
1938	SWANSON AXEL W R	Pacific Telephone
1933	SWANSON AXEL (ANNA) CARP H BERKELEY	R. L. Polk & Co.

2742 WALLACE ST

Year	Uses	Source
2014	OCCUPANT UNKNOWN	Cole Information Services
2009	OCCUPANT UNKNOWN	Cole Information Services
2006	JONES Albert	Haines Company, Inc.
2004	OCCUPANT UNKNOWN	Cole Information Services
1999	OCCUPANT UNKNOWN	Cole Information Services
1970	JONES LEE BERKELEY	Pacific Telephone Directory

FINDINGS

Year	Uses	Source
1950	PERUCCA JOHN R	The Pacific Telephone & Telegraph Co.
1945	PERUCCA JOHN R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Voigt Ralph Marion shipydwkr h	R. L. Polk & Co.
	Perrucca John Dolores h	R. L. Polk & Co.
1938	BACKLUND NELS R	Pacific Telephone
1933	FRYKLUND LILLIAN BKPR R BERKELEY	R. L. Polk & Co.
	BACKLUND NELS (ELVERA) PLMBR H BERKELEY	R. L. Polk & Co.
1925	HAGLER W W R	R. L. Polk & Co. of California

2747 WALLACE ST

Year	Uses	Source
2017	CHERYL DAWSON	Cole Information Services
	MARY GREEN	Cole Information Services
	OLIVER MCFADDEN	Cole Information Services
2014	CHERYL DAWSON	Cole Information Services
	RAYMOND CONNER	Cole Information Services
	MARY GREEN	Cole Information Services
2009	MARY GREEN	Cole Information Services
	L MCFADDEN	Cole Information Services
2006	MCFADDEN Laeayette	Haines Company, Inc.
2004	L MCFADDEN	Cole Information Services
2000	B MCFADDEN MILLARD B	Pacific Bell
	MCFADDEN LAFAYETTE	Pacific Bell
1999	L MCFADDEN	Cole Information Services
	MARY GREEN	Cole Information Services
1996	B MCFADDEN MILLARD B	PACIFIC BELL DIRECTORY
	MCFADDEN LAFAYETTE	PACIFIC BELL DIRECTORY
1994	MCFADDEN, MILLARD B	Cole Information Services
	WASHINGTON, LUTHER M	Cole Information Services
1992	B MCFADDEN MILLARD B	PACIFIC BELL DIRECTORY
	A WASHINGTON L M	PACIFIC BELL DIRECTORY
	MCFADDEN LAFAYETTE	PACIFIC BELL DIRECTORY
1970	PHILLIPS ELIZABETH MRS BERKELEY	Pacific Telephone Directory

FINDINGS

Year	Uses	Source
1970	MCFADDEN LAFAYETTE BERKELEY	Pacific Telephone Directory
1962	Mc Fadden Lafayette	Pacific Telephone
	Murrie Alfonso L	Pacific Telephone
	Phillips Elizabeth Mrs	Pacific Telephone
1950	MC FADDEN MILLARD R	The Pacific Telephone & Telegraph Co.
1945	DAVISON BELLE R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Davison Isabelle tel opr r	R. L. Polk & Co.
	Davison Belle Mrs sten h	R. L. Polk & Co.
1933	KERBER JOHN H BERKELEY	R. L. Polk & Co.
	DAVISON BELLE R BERKELEY	R. L. Polk & Co.

2749 WALLACE ST

Year	Uses	Source
2017	RODNEY ANDERSON	Cole Information Services
2014	TROYA RUNNELS	Cole Information Services
	RODNEY ANDERSON	Cole Information Services
	DOLORES MCKINNEY	Cole Information Services
	JUSTIN NEWSON	Cole Information Services
2009	DIXIE BROWN	Cole Information Services
	DONNA MCKINNEY	Cole Information Services
2006	MCKINNEY Donna	Haines Company, Inc.
2004	DONNA MCKINNEY	Cole Information Services
1999	DIXIE BROWN	Cole Information Services
	DONNA MCKINNEY	Cole Information Services
1962	Mc Kinney Gene	Pacific Telephone
	Mc Kinney Donna	Pacific Telephone
1950	K(ELLY JACK A R	The Pacific Telephone & Telegraph Co.
1945	SANDBERG ELLEN R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Giblin Robt M r	R. L. Polk & Co.
	Sanberg Ellen M sten r	R. L. Polk & Co.
	Sanberg Signe w id Chas h	R. L. Polk & Co.
1938	SANDBERG ELLEN R	Pacific Telephone
1933	SANBERG ALICE E STEN R BERKELEY	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1933	SANBERG ELLEN STEN R BERKELEY	R. L. Polk & Co.
	SANBERG SIGNE (WID CHAS) H BERKELEY	R. L. Polk & Co.
1925	DAVISON W E R	R. L. Polk & Co. of California
1920	DAVISON W E R	R. L. Polk & Co. of California

2751 WALLACE ST

Year	Uses	Source
2017	ALFONSO RODRIGUEZ	Cole Information Services
2014	ALFONSO RODRIGUEZ	Cole Information Services
2009	ALFONSO RODRIGUEZ	Cole Information Services
2006	RODRIGUEZ Nohemi	Haines Company, Inc.
2004	ALFONSO RODRIGUEZ	Cole Information Services
1999	ALFONSO RODRIGUEZ	Cole Information Services
1994	KASHIFMIAN, M G	Cole Information Services
1992	ON-SITE SERVICES	PACIFIC BELL DIRECTORY
1970	WILLIAMS CHARLOTTE BERKELEY	Pacific Telephone Directory
1962	Tyler Bill	Pacific Telephone
1950	FOSTER J E R	The Pacific Telephone & Telegraph Co.
1945	BUTT JOHN K R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Butt John K Eleanor w rapper h	R. L. Polk & Co.
1933	BECK WALTER B (C OLIVE) SERV STA OPR H BERKELEY	R. L. Polk & Co.
	BECK WALDO F R BERKELEY	R. L. Polk & Co.
	BECK DONALD H CLK R BERKELEY	R. L. Polk & Co.

2753 WALLACE ST

Year	Uses	Source
2017	BILLY MADISON	Cole Information Services
2014	OCCUPANT UNKNOWN	Cole Information Services
2009	OCCUPANT UNKNOWN	Cole Information Services
2006	a MADISON Peadie	Haines Company, Inc.
2004	OCCUPANT UNKNOWN	Cole Information Services
1999	OCCUPANT UNKNOWN	Cole Information Services
1994	MADISON, BILLY J	Cole Information Services

FINDINGS

Year	Uses	Source
1992	MADISON BILLY J	PACIFIC BELL DIRECTORY
	MADISON PEARLIE MAE	PACIFIC BELL DIRECTORY
1991	Madison Billy J	PACIFIC BELL WHITE PAGES
1970	MADISON PEARLIE MAE BERKELEY	Pacific Telephone Directory
1962	Katsura Michio	Pacific Telephone
1955	KATSURA TOMIO R BERKELEY	The Pacific Telephone & Telegraph Co.
1950	KATSURA TOMIO R BERKELEY TH ORNWALL 39559	The Pacific Telephone & Telegraph Co.
1945	NELSON E MRS R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	NELSON E Mrs h	R. L. Polk & Co.
	NELSON Mildred clk Bkly Pub Sch r	R. L. Polk & Co.
1938	NELSON E MRS R	Pacific Telephone
1933	NELSON ERLAND (AGDA) H BERKELEY	R. L. Polk & Co.
	NELSON GEO R BERKELEY	R. L. Polk & Co.
1925	NELSON ERLAND R	R. L. Polk & Co. of California

2755 WALLACE ST

Year	Uses	Source
2017	HAZEL WILLIAMS	Cole Information Services
2014	HAZEL WILLIAMS	Cole Information Services
2009	MILDRED GILBERT	Cole Information Services
2006	GILBERTMildred	Haines Company, Inc.
2004	MILDRED GILBERT	Cole Information Services
2000	GILBERT MILDRED	Pacific Bell
1999	MILDRED GILBERT	Cole Information Services
1996	GILBERT MILDRED	PACIFIC BELL DIRECTORY
1994	GILBERT, MILDRED	Cole Information Services
1992	GILBERT MILDRED	PACIFIC BELL DIRECTORY
1970	GILBERT MILDRED BERKELEY	Pacific Telephone Directory
1962	Gilbert Mildred	Pacific Telephone
1943	Flint Saml P Juanita J cbtmkr	R. L. Polk & Co.
1938	FLINT JUANITA JOAN MRS R	Pacific Telephone
1933	JACKS ANDW (MAY) CARP H BERKELEY	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1933	FLINT LEWIS O (AYERST & FLINT) R BERKELEY	R. L. Polk & Co.
1925	FLINT MRS O M R	R. L. Polk & Co. of California

2759 WALLACE ST

Year	Uses	Source
2009	OCCUPANT UNKNOWN	Cole Information Services
2006	No Current Listing	Haines Company, Inc.
2004	CHRISTINE WEAVER	Cole Information Services
2000	WEAVER JAS L SR	Pacific Bell
1996	WEAVER JAS L SR	PACIFIC BELL DIRECTORY
1994	WEAVER, JAMES L SR	Cole Information Services
1992	WEAVER JAS L SR	PACIFIC BELL DIRECTORY
1970	WEAVER JAS BERKELEY	Pacific Telephone Directory
1962	Weaver Jas	Pacific Telephone
1950	ARCHER VIRGINIA R	The Pacific Telephone & Telegraph Co.
1945	ARCHER HERMAN E R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Lanton Mona L labtyw kr r	R. L. Polk & Co.
	Lovette Elma L r	R. L. Polk & Co.
	Archer Herman E Virginia USN h	R. L. Polk & Co.
1938	ARCHER HERMAN E R	Pacific Telephone
1933	HILB ALVIN E H BERKELEY	R. L. Polk & Co.

2765 WALLACE ST

Year	Uses	Source
2017	MICHELLE SAMUEL	Cole Information Services
2014	OCCUPANT UNKNOWN	Cole Information Services
	MICHELLE SAMUEL	Cole Information Services
2009	MICHELLE SAMUEL	Cole Information Services
	FERNANDO GUERRERO	Cole Information Services
2006	No Current Listing	Haines Company, Inc.
2004	MICHELLE SAMUEL	Cole Information Services
1999	FERNANDO GUERRERO	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services

FINDINGS

Year	Uses	Source
1999	MICHELLE SAMUEL	Cole Information Services
1962	Turner Otis	Pacific Telephone
	St Martin Edna Mrs	Pacific Telephone
1950	SCOTT DORA MRS R	The Pacific Telephone & Telegraph Co.
1945	SCOTT DORA MRS R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Brown Victoria wid Wm h	R. L. Polk & Co.
	Ross Wilbur mstr mariner h	R. L. Polk & Co.
1938	ENRIGHT R W R	Pacific Telephone
1933	ENRIGHT RICHD W (BERTHA) MACH H BERKELEY	R. L. Polk & Co.

2734 1/2 WALLACE ST

Year	Uses	Source
1970	POFAHL OTTO F BERKELEY	Pacific Telephone Directory
1933	DOIG WALTER A (LAURA M) CLK R BERKELEY	R. L. Polk & Co.

2736 1/2 WALLACE ST

Year	Uses	Source
2000	GONZALEZ JULIO	Pacific Bell
1996	GONZALEZ JULIO	PACIFIC BELL DIRECTORY
1945	VALENTE FRANK R BERKELEY	The Pacific Telephone & Telegraph Co.

2765 1/2 WALLACE ST

Year	Uses	Source
1945	BROWN VICTORIA R BERKELEY	The Pacific Telephone & Telegraph Co.

WARD

1102 WARD

Year	Uses	Source
1986	Huynh Tran	PACIFIC BELL WHITE PAGES

1104 WARD

Year	Uses	Source
1986	Ha Cam	PACIFIC BELL WHITE PAGES

FINDINGS

1109 WARD

Year	Uses	Source
1986	Casey Paul C	PACIFIC BELL WHITE PAGES

1112 WARD

Year	Uses	Source
1986	Butler W J	PACIFIC BELL WHITE PAGES
	Butler W J	PACIFIC BELL WHITE PAGES

1113 WARD

Year	Uses	Source
1986	Herrera Marjorie Mrs	PACIFIC BELL WHITE PAGES

1115 WARD

Year	Uses	Source
1991	Bruins Roberta	PACIFIC BELL WHITE PAGES
1986	Bruins Roberta	PACIFIC BELL WHITE PAGES

1117 WARD

Year	Uses	Source
1986	Rose Livingston	PACIFIC BELL WHITE PAGES

WARD LN

1109 WARD LN

Year	Uses	Source
1928	av Katon F Evelyn meats	R.L. Polk and Co of California
	H	R.L. Polk and Co of California

1111 WARD LN

Year	Uses	Source
1928	Albany Wesley L Elsie driver H	R.L. Polk and Co of California

1112 WARD LN

Year	Uses	Source
1928	Lciucsll Mae w id Chase H	R.L. Polk and Co of California
	h Edgar L R	R.L. Polk and Co of California
	Mclnerney Paul D elk R	R.L. Polk and Co of California

FINDINGS

1115 WARD LN

Year	Uses	Source
1928	some Sadie M w id Jas M H	R.L. Polk and Co of California
	Kippen Daisy E w id John R	R.L. Polk and Co of California

WARD ST

1100 WARD ST

Year	Uses	Source
2006	No Current Listing	Haines Company, Inc.
1996	GRAHAM ANDRE	PACIFIC BELL DIRECTORY
1992	DIEC MINH	PACIFIC BELL DIRECTORY
1991	Diec Minh	PACIFIC BELL WHITE PAGES

1102 WARD ST

Year	Uses	Source
2014	OCCUPANT UNKNOWN	Cole Information Services
2000	JONGEWAARD NATHAN D	Pacific Bell
1999	OCCUPANT UNKNOWN	Cole Information Services
1986	Huynh Tran	PACIFIC BELL WHITE PAGES

1104 WARD ST

Year	Uses	Source
2017	VIRGINIE FALQUERHO	Cole Information Services
2014	GREGORY AUSTIN	Cole Information Services
2009	GREGORY AUSTIN	Cole Information Services
2006	No Current Listing	Haines Company, Inc.
2004	GREGORY AUSTIN	Cole Information Services
1999	OCCUPANT UNKNOWN	Cole Information Services
	GREGORY AUSTIN	Cole Information Services
1992	XU JI HOU	PACIFIC BELL DIRECTORY
1991	Xu JI Hou	PACIFIC BELL WHITE PAGES

1109 WARD ST

Year	Uses	Source
2017	CATHERINE CASEY	Cole Information Services

FINDINGS

Year	Uses	Source
2014	CATHERINE CASEY	Cole Information Services
2009	CATHERINE CASEY	Cole Information Services
2006	No Current Listing	Haines Company, Inc.
2004	CATHERINE CASEY	Cole Information Services
1999	JEROME CASEY	Cole Information Services
	CATHERINE CASEY	Cole Information Services
1986	Casey Paul C	PACIFIC BELL WHITE PAGES
1962	Wong Fred G	Pacific Telephone
1950	DUBUQUE VINCENT R	The Pacific Telephone & Telegraph Co.
1943	Dubuque Vincent Hilda shipydw kr h	R. L. Polk & Co.

1111 WARD ST

Year	Uses	Source
2017	SARA HOOVER	Cole Information Services
2014	SARA HOOVER	Cole Information Services
2006	o PEREZElena M	Haines Company, Inc.
2004	EDUARDO PEREZ	Cole Information Services
1999	OCCUPANT UNKNOWN	Cole Information Services
1962	Overton Allie M	Pacific Telephone
1950	WRIGHT FLORENCE R	The Pacific Telephone & Telegraph Co.
1943	Hem Arth E June firemn BFD h	R. L. Polk & Co.
1933	CHAPMAN FRED C (NELLIE) MTRMN H BERKELEY	R. L. Polk & Co.

1112 WARD ST

Year	Uses	Source
2017	BRYCE WILSON	Cole Information Services
2009	KATHARINE BYERLE	Cole Information Services
2006	NAWBARYWa lld	Haines Company, Inc.
2004	IRA BUTLER	Cole Information Services
2000	BUTLER W J	Pacific Bell
1999	KATHARINE BYERLE	Cole Information Services
1996	BUTLER W J	PACIFIC BELL DIRECTORY
1994	BUTLER, WILLIE J	Cole Information Services

FINDINGS

Year	Uses	Source
1992	BUTLER W J	PACIFIC BELL DIRECTORY
1991	Butler W J	PACIFIC BELL WHITE PAGES
1962	Mininfield W E	Pacific Telephone
1943	Mills Paul D Mae L h	R. L. Polk & Co.
1933	WILSON EDW MEATCTR R BERKELEY	R. L. Polk & Co.
	MILLS PAUL D (MAE) JAN H BERKELEY	R. L. Polk & Co.
1920	WILSON MAE R	R. L. Polk & Co. of California

1113 WARD ST

Year	Uses	Source
2014	MEGAN NORDIN	Cole Information Services
2009	MARJORIE HERRERA	Cole Information Services
2006	o HERRERA Madiorie	Haines Company, Inc.
2004	MARJORIE HERRERA	Cole Information Services
2000	HERRERA MARJORIE MRS	Pacific Bell
1999	MARJORIE HERRERA	Cole Information Services
1996	HERRERA MARJORIE MRS	PACIFIC BELL DIRECTORY
1994	HERRERA, M	Cole Information Services
1992	HERRERA MARJORIE MRS	PACIFIC BELL DIRECTORY
1991	Herrera Marjorie Mrs	PACIFIC BELL WHITE PAGES
1986	Herrera Marjorie Mrs	PACIFIC BELL WHITE PAGES
1962	Herrera Marjorie Mrs	Pacific Telephone

1114 WARD ST

Year	Uses	Source
2017	TESSA LOEHWING	Cole Information Services
2014	TESSA LOEHWING	Cole Information Services
	DANIELE SPELLMAN	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
2009	SPELLMAN DANIELE	Cole Information Services
	BRIAN HARRINGTON	Cole Information Services
	SPELLMAN GRAPHICS	Cole Information Services
2004	SPELLMAN GRAPHICS	Cole Information Services
	JODIE AREY	Cole Information Services

FINDINGS

Year	Uses	Source
1999	BRIAN HARRINGTON	Cole Information Services
	SPELLMAN DANIELE	Cole Information Services
1962	Parker Joe Ella	Pacific Telephone
	Givens Margueritte	Pacific Telephone
	Givens Ejan	Pacific Telephone
1950	GOTTFRLEDSEN HARRY R	The Pacific Telephone & Telegraph Co.
1943	Thygesen John M Maria h	R. L. Polk & Co.
	Gottfriedsen Margie R sten r	R. L. Polk & Co.
	Gottfriedsen Harry Edith h	R. L. Polk & Co.

1115 WARD ST

Year	Uses	Source
2017	JOSEPH LOPEZ	Cole Information Services
2009	OCCUPANT UNKNOWN	Cole Information Services
2006	No Current Listing	Haines Company, Inc.
2004	OCCUPANT UNKNOWN	Cole Information Services
1994	BRUINS, ROBERTA	Cole Information Services
1992	BRUINS ROBERTA	PACIFIC BELL DIRECTORY
1986	Bruins Roberta	PACIFIC BELL WHITE PAGES
1962	Bruins Roberta	Pacific Telephone
1950	BRUINS ROBERTA A R	The Pacific Telephone & Telegraph Co.
1943	Frankel Joel J Estelle w indow trmr h	R. L. Polk & Co.
1933	HENDERSON SARAH (WID JAS) H BERKELEY	R. L. Polk & Co.
	KIPPEN DAISY (WID JOHN) R BERKELEY	R. L. Polk & Co.

1117 WARD ST

Year	Uses	Source
2017	OMAR FLORES	Cole Information Services
2014	MIGUEL FLORES	Cole Information Services
2009	MIGUEL FLORES	Cole Information Services
2006	FLOResm lguel	Haines Company, Inc.
2004	MIGUEL FLORES	Cole Information Services
1999	OCCUPANT UNKNOWN	Cole Information Services

FINDINGS

Year	Uses	Source
1999	MIGUEL FLORES	Cole Information Services
1986	Rose Livingston	PACIFIC BELL WHITE PAGES
	Rose Lloyd X	PACIFIC BELL WHITE PAGES
1962	Rose Livingston	Pacific Telephone
1950	ISLAND JAS R	The Pacific Telephone & Telegraph Co.

WARD WAY

1106 WARD WAY

Year	Uses	Source
1928	SCOTT Dixie sten United Adjusters Inc R	R.L. Polk and Co of California

1109 WARD WAY

Year	Uses	Source
1975	CASEY PAUL C	Pacific Telephone
1970	OVERTON ALLIE M BERKELEY	Pacific Telephone Directory
1955	DUBUQUE VINCENT BERKELEY	The Pacific Telephone & Telegraph Co.
1945	DUBUQUE VINCENT R BERKELEY	The Pacific Telephone & Telegraph Co.

1111 WARD WAY

Year	Uses	Source
1955	GARTH JOSEPHINE R BERKELEY	The Pacific Telephone & Telegraph Co.
1945	SOUZA MELVIN R BERKELEY	The Pacific Telephone & Telegraph Co.

1112 WARD WAY

Year	Uses	Source
1970	MININFIELD W E BERKELEY	Pacific Telephone Directory
1955	GASKIN WAYNE C BERKELEY	The Pacific Telephone & Telegraph Co.
1925	WILSON MAE R	R. L. Polk & Co. of California

1113 WARD WAY

Year	Uses	Source
1970	HERRERA MARJORIE MRS BERKELEY	Pacific Telephone Directory

1115 WARD WAY

Year	Uses	Source
1970	BRUINS ROBERTA BERKELEY	Pacific Telephone Directory

FINDINGS

Year	Uses	Source
1955	BRUINS ROBERTA BERKELEY	The Pacific Telephone & Telegraph Co.
1945	RESEIGH MARDELL MRS R BERKELEY	The Pacific Telephone & Telegraph Co.

1117 WARD WAY

Year	Uses	Source
1970	ROSE LIVINGSTON BERKELEY	Pacific Telephone Directory
1955	ROSE LIVINGSTON BERKELEY	The Pacific Telephone & Telegraph Co.

FINDINGS

ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

The following Adjoining Property addresses were researched for this report, and the addresses were not identified in research source.

Address Researched	Address Not Identified in Research Source
01011 GRAYSON ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
01041 GRAYSON ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
02800 SAN PABLO CT	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1000 PARDEE ST	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1000 PARDEE ST	2017, 2014, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1001 HEINZ AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1946, 1943, 1940, 1932, 1926, 1925, 1920
1001 PARDEE ST	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1940, 1932, 1928, 1926, 1925, 1920
1001 PARDEE ST	2006, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1001 PARDEE ST CORNER 9TH ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1928, 1926, 1925, 1920
1002 GRAYSON ST	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1932, 1926, 1925
1002 GRAYSON ST	2017, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1002 GRAYSON WAY	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1920
1002 PARDEE ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1946, 1945, 1940, 1938, 1932, 1926, 1925, 1920

FINDINGS

Address Researched	Address Not Identified in Research Source
1003 HEINZ AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
1003 PARDEE ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1004 GRAYSON ST	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1938, 1933, 1932, 1926, 1925, 1920
1004 GRAYSON ST	2006, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1004 GRAYSON WAY	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1006 GRAYSON ST	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1006 GRAYSON ST	2006, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1006 GRAYSON WAY	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1006 PARDEE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1006 PARDEE CT	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1006 PARDEE DR	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1006 PARDEE ST	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1006 PARDEE ST	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1008 GRAYSON	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

FINDINGS

Address Researched	Address Not Identified in Research Source
1008 GRAYSON ST	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1991, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1008 GRAYSON ST	2009, 2006, 2004, 2002, 2000, 1999, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1008 GRAYSON WAY	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1009 GRAYSON ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1932, 1926, 1925, 1920
1009 HEINZ AVE	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1009 HEINZ AVE	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1010 1/2 GRAYSON ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1010 GRAYSON	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1010 GRAYSON ST	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1992, 1991, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1932, 1926, 1925
1010 GRAYSON ST	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1010 GRAYSON WAY	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1920
1011 GRAYSON ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1932, 1928, 1926, 1925, 1920
1011 GRAYSON WAY	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1011 HEINZ AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1932, 1928, 1926, 1925, 1920

FINDINGS

Address Researched	Address Not Identified in Research Source
1011A HEINZ AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1012 GRAYSON ST	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1012 GRAYSON ST	2017, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1012 PARDEE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1012 PARDEE DR	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1012 PARDEE ST	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1946, 1945, 1940, 1933, 1932, 1928, 1926, 1925, 1920
1012 PARDEE ST	2014, 2006, 2002, 2000, 1999, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1013 PARDEE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1013 PARDEE DR	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1013 PARDEE ST	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1013 PARDEE ST	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1014 PARDEE CT	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
1014 PARDEE ST	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1946, 1945, 1940, 1932, 1928, 1926, 1925, 1920
1014 PARDEE ST	2006, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1015 GRAYSON ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1932, 1926, 1925, 1920

FINDINGS

Address Researched	Address Not Identified in Research Source
1015 PARDEE CT	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
1015 PARDEE ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1940, 1932, 1928, 1926, 1925, 1920
1016 GRAYSON ST	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1932, 1928, 1926, 1925, 1920
1016 GRAYSON ST	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1016 GRAYSON WAY	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1016 PARDEE ST	2006, 2004, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1017 PARDEE CT	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
1017 PARDEE ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1940, 1938, 1932, 1928, 1926, 1925, 1920
1018 PARDEE CT	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
1018 PARDEE DR	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1018 PARDEE ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1928, 1926, 1925, 1920
1018 PARDEE ST	2017, 2009, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1019 HEINZ AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1019 PARDEE ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1940, 1938, 1932, 1928, 1926, 1920

FINDINGS

Address Researched	Address Not Identified in Research Source
1020 HEINZ AVE	2017, 2014, 2009, 2006, 2004, 2002, 1999, 1994, 1993, 1992, 1991, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1020 HEINZ AVE	2017, 2014, 2009, 2006, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1021 GRAYSON	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1021 GRAYSON ST	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1932, 1926, 1925, 1920
1021 GRAYSON ST	2006, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1021 GRAYSON WAY	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1021 HEINZ AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
1023 HEINZ	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1023 HEINZ AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1932, 1926, 1925, 1920
1023 HEINZ AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1024 HEINZ AVE	2017, 2014, 2009, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1024 HEINZ AVE	2017, 2014, 2009, 2006, 2004, 2002, 1999, 1994, 1993, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1025 HEINZ AVE	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1940, 1938, 1932, 1928, 1926, 1925, 1920
1025 HEINZ AVE	2017, 2014, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

FINDINGS

Address Researched	Address Not Identified in Research Source
1027 GRAYSON ST	2006, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1027 GRAYSON ST	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1938, 1932, 1928, 1926, 1925, 1920
1027 GRAYSON WAY	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1028 PARDEE CT	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
1028 PARDEE DR	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1028 PARDEE ST	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1028 PARDEE ST	2006, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1029 GRAYSON ST	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1029 GRAYSON ST	2014, 2006, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1029 HEINZ AVE	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1029 HEINZ AVE	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1984, 1982, 1979, 1976, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1932, 1928, 1926, 1925, 1920
1029 PARDEE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1029 PARDEE DR	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1029 PARDEE ST	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1946, 1940, 1938, 1932, 1928, 1926, 1925, 1920

FINDINGS

Address Researched	Address Not Identified in Research Source
1029 PARDEE ST	2006, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1030 GRAYSON	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1030 GRAYSON ST	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1938, 1932, 1928, 1926, 1925
1030 GRAYSON ST	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1030 GRAYSON WAY	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1920
1030 HEINZ AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1030 HEINZ AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1031 PARDEE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1031 PARDEE CT	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
1031 PARDEE DR	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1031 PARDEE ST	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1946, 1945, 1940, 1938, 1932, 1928, 1926, 1925, 1920
1031 PARDEE ST	2017, 2014, 2006, 2004, 2002, 2000, 1999, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1032 PARDEE CT	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
1032 PARDEE ST	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1932, 1928, 1926, 1925, 1920

FINDINGS

Address Researched	Address Not Identified in Research Source
1032 PARDEE ST	2006, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1033 GRAYSON WAY	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1033 HEINZ AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1940, 1932, 1928, 1926, 1925, 1920
1033 PARDEE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1033 PARDEE CT	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
1033 PARDEE DR	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1033 PARDEE ST	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1946, 1940, 1932, 1928, 1926, 1920
1033 PARDEE ST	2006, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1034 GRAYSON ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1926, 1925, 1920
1034 PARDEE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1034 PARDEE CT	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
1034 PARDEE DR	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1034 PARDEE ST	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1932, 1926, 1920
1034 PARDEE ST	2006, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

FINDINGS

Address Researched	Address Not Identified in Research Source
1035 GRAYSON	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1035 GRAYSON ST	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1938, 1932, 1926, 1925, 1920
1035 GRAYSON ST	2006, 2004, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1035 GRAYSON WAY	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1035 HEINZ AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1994, 1993, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1932, 1928, 1926, 1925, 1920
1035 HEINZ AVE	2017, 2014, 2009, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1036 GRAYSON ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1938, 1932, 1926, 1925
1036 GRAYSON WAY	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
1036 PARDEE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1036 PARDEE CT	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
1036 PARDEE DR	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1036 PARDEE ST	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1938, 1932, 1928, 1926, 1925, 1920
1036 PARDEE ST	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1037 HEINZ AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

FINDINGS

Address Researched	Address Not Identified in Research Source
1037 PARDEE ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1946, 1945, 1940, 1938, 1932, 1928, 1926, 1925, 1920
1038 PARDEE ST	2017, 2006, 2004, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1039 GRAYSON ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1932, 1928, 1926, 1925, 1920
1039 HEINZ AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1946, 1940, 1938, 1932, 1926, 1925, 1920
1039 HEINZ AVE	2017, 2014, 2009, 2006, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1041 GRAYSON ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1041 GRAYSON ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1043 HEINZ AVE	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1994, 1993, 1984, 1982, 1979, 1976, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1946, 1940, 1932, 1926, 1925, 1920
1043 HEINZ AVE	2017, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1050 HEINZ AVE	2006, 2002, 2000, 1999, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1050 HEINZ AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1052 HEINZ AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1052 HEINZ AVE	2017, 2014, 2009, 2006, 2002, 2000, 1999, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1054 HEINZ AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

FINDINGS

Address Researched	Address Not Identified in Research Source
1054 HEINZ AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1060 HEINZ AVE	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1060 HEINZ AVE	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1080 HEINZ AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1080 PARDEE ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1090 HEINZ AVE	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1090 HEINZ AVE	2017, 2014, 2009, 2006, 2002, 2000, 1999, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1100 WARD ST	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1994, 1993, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1102 WARD	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1102 WARD ST	2017, 2014, 2009, 2006, 2004, 2002, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1102 WARD ST	2017, 2009, 2006, 2004, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1104 WARD	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1104 WARD ST	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1104 WARD ST	2006, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

FINDINGS

Address Researched	Address Not Identified in Research Source
1106 WARD WAY	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
1109 OREGON AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
1109 OREGON CT	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
1109 OREGON ST	2017, 2014, 2009, 2004, 2002, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1109 OREGON ST	2006, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1109 OREGON WAY	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1928, 1926, 1925, 1920
1109 WARD	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1109 WARD LN	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
1109 WARD ST	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1109 WARD ST	2006, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1109 WARD WAY	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1111 WARD LN	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
1111 WARD ST	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1938, 1932, 1928, 1926, 1925, 1920
1111 WARD ST	2009, 2006, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

FINDINGS

Address Researched	Address Not Identified in Research Source
1111 WARD WAY	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1112 OREGON CT	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
1112 OREGON ST	2017, 2014, 2009, 2004, 2002, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1112 OREGON ST	2006, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1112 OREGON WAY	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1946, 1943, 1940, 1932, 1928, 1926, 1920
1112 WARD	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1112 WARD LN	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
1112 WARD ST	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1932, 1928, 1926, 1925
1112 WARD ST	2014, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1112 WARD WAY	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1920
1113 WARD	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1113 WARD ST	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1113 WARD ST	2017, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1113 WARD WAY	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

FINDINGS

Address Researched	Address Not Identified in Research Source
1114 OREGON	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1114 OREGON CT	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
1114 OREGON ST	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1114 OREGON ST	2017, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1114 OREGON WAY	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1984, 1982, 1979, 1976, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1943, 1940, 1938, 1932, 1928, 1926, 1920
1114 WARD ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1114 WARD ST	2006, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1115 OREGON	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1115 OREGON CT	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
1115 OREGON ST	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1115 OREGON ST	2006, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1115 OREGON WAY	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1943, 1940, 1932, 1928, 1926
1115 WARD	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1115 WARD LN	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920

FINDINGS

Address Researched	Address Not Identified in Research Source
1115 WARD ST	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1938, 1932, 1928, 1926, 1925, 1920
1115 WARD ST	2014, 2006, 2002, 2000, 1999, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1115 WARD WAY	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1116 OREGON ST	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1116 OREGON ST	2006, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1116 OREGON WAY	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1928, 1926, 1925, 1920
1117 OREGON	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1117 OREGON CT	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
1117 OREGON ST	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1117 OREGON ST	2006, 2004, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1117 OREGON WAY	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1943, 1940, 1932, 1928, 1926, 1925, 1920
1117 WARD	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1117 WARD ST	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1117 WARD ST	2006, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

FINDINGS

Address Researched	Address Not Identified in Research Source
1117 WARD WAY	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2717 SAN PABLO AVE	2017, 2014, 2009, 2004, 2002, 1999, 1996, 1994, 1993, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2717 SAN PABLO AVE	2006, 2002, 2000, 1999, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2719 SAN PABLO AVE	2017, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2719 SAN PABLO AVE	2017, 2014, 2009, 2004, 2002, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2720 SAN PABLO AVE	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2720 SAN PABLO AVE	2017, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2720 WALLACE ST	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2720 WALLACE ST	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2723 SAN PABLO AVE	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2724 WALLACE LN	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2724 WALLACE ST	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1933, 1932, 1928, 1926, 1920
2724 WALLACE ST	2017, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2725 10TH	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2725 10TH ST	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

FINDINGS

Address Researched	Address Not Identified in Research Source
2725 10TH ST	2017, 2014, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2725 SAN PABLO AVE	2009, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2725 SAN PABLO AVE	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1991, 1984, 1982, 1979, 1976, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2726 WALLACE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2726 WALLACE DR	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
2726 WALLACE RD	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2726 WALLACE ST	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1940, 1932, 1928, 1926, 1925, 1920
2726 WALLACE ST	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2727 SAN PABLO AVE	2017, 2014, 2009, 2006, 2002, 2000, 1999, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2727 SAN PABLO AVE	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1991, 1984, 1982, 1979, 1976, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2727 SAN PABLO CT	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2728 WALLACE DR	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
2728 WALLACE ST	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1940, 1938, 1932, 1928, 1926, 1920
2728 WALLACE ST	2006, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

FINDINGS

Address Researched	Address Not Identified in Research Source
2729 SAN PABLO AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2729 SAN PABLO AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1984, 1982, 1979, 1976, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2729 WALLACE DR	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
2729 WALLACE RD	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2729 WALLACE ST	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1940, 1932, 1928, 1926, 1925, 1920
2729 WALLACE ST	2017, 2006, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2730 10TH	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2730 10TH ST	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1994, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2730 10TH ST	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2730 9TH	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2730 9TH ST	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2730 9TH ST	2009, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2730 SAN PABLO AVE	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2730 SAN PABLO AVE	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1984, 1982, 1979, 1976, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2730 WALLACE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

FINDINGS

Address Researched	Address Not Identified in Research Source
2730 WALLACE DR	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2730 WALLACE RD	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2730 WALLACE ST	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1940, 1932, 1926, 1925, 1920
2730 WALLACE ST	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2731 10TH	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2731 10TH ST	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1994, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1932, 1926, 1920
2731 10TH ST	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2731 WALLACE DR	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
2731 WALLACE RD	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2731 WALLACE ST	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1946, 1940, 1938, 1932, 1928, 1926, 1925, 1920
2731 WALLACE ST	2017, 2006, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2732 SAN PABLO AVE	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2732 SAN PABLO AVE	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1984, 1982, 1979, 1976, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2733 SAN PABLO AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

FINDINGS

Address Researched	Address Not Identified in Research Source
2733 SAN PABLO AVE	2017, 2014, 2009, 2006, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2733 WALLACE ST	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1943, 1940, 1932, 1928, 1926, 1925, 1920
2733 WALLACE ST	2009, 2006, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2734 1/2 WALLACE DR	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2734 1/2 WALLACE ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1928, 1926, 1925, 1920
2734 SAN PABLO AVE	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1984, 1982, 1979, 1976, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1938, 1933, 1932, 1926, 1925, 1920
2734 SAN PABLO AVE	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2734 WALLACE DR	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
2734 WALLACE LN	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2734 WALLACE ST	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1940, 1938, 1932, 1926, 1925, 1920
2734 WALLACE ST	2006, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2735 SAN PABLO AVE	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1991, 1984, 1982, 1979, 1976, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2735 SAN PABLO AVE	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2735 WALLACE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

FINDINGS

Address Researched	Address Not Identified in Research Source
2735 WALLACE AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2735 WALLACE DR	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
2735 WALLACE RD	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2735 WALLACE ST	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1943, 1940, 1938, 1932, 1928, 1926, 1925, 1920
2735 WALLACE ST	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2736 1/2 WALLACE DR	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2736 1/2 WALLACE ST	2017, 2014, 2009, 2006, 2004, 2002, 1999, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2736 WALLACE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2736 WALLACE AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2736 WALLACE DR	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
2736 WALLACE RD	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2736 WALLACE ST	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1920
2736 WALLACE ST	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2737 10TH ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925

FINDINGS

Address Researched	Address Not Identified in Research Source
2737 SAN PABLO AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1994, 1993, 1984, 1982, 1979, 1976, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2737 SAN PABLO AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2737 WALLACE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2737 WALLACE DR	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
2737 WALLACE RD	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2737 WALLACE ST	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1946, 1943, 1940, 1938, 1932, 1928, 1926, 1925, 1920
2737 WALLACE ST	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2738 10TH	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2738 10TH ST	2017, 2014, 2009, 2006, 2004, 2002, 1999, 1994, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1932, 1926, 1925, 1920
2738 10TH ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2738 9TH	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2738 9TH ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1932, 1926, 1925, 1920
2738 WALLACE DR	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
2738 WALLACE RD	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

FINDINGS

Address Researched	Address Not Identified in Research Source
2738 WALLACE ST	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1932, 1928, 1926, 1925, 1920
2738 WALLACE ST	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2739 10TH ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
2739 9TH ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
2739 WALLACE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2739 WALLACE DR	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2739 WALLACE RD	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2739 WALLACE ST	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1943, 1940, 1932, 1926, 1925, 1920
2739 WALLACE ST	2017, 2006, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2740 10TH ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1928, 1926, 1925, 1920
2741 10TH	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2741 10TH ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1940, 1938, 1932, 1926, 1925, 1920
2741 10TH ST	2009, 2006, 2002, 2000, 1999, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2741 9TH	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

FINDINGS

Address Researched	Address Not Identified in Research Source
2741 9TH ST	2017, 2014, 2009, 2004, 2002, 1999, 1996, 1994, 1993, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1926, 1925, 1920
2741 9TH ST	2009, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2741 WALLACE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2741 WALLACE DR	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2741 WALLACE RD	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2741 WALLACE ST	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1994, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1946, 1940, 1932, 1928, 1926, 1925, 1920
2741 WALLACE ST	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2742 WALLACE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2742 WALLACE DR	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
2742 WALLACE RD	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2742 WALLACE ST	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1940, 1932, 1928, 1926, 1920
2742 WALLACE ST	2017, 2006, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2743 10TH ST	2017, 2014, 2009, 2006, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2743 9TH	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

FINDINGS

Address Researched	Address Not Identified in Research Source
2743 9TH ST	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2743 9TH ST	2009, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2745 10TH ST	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2745 10TH ST	2017, 2014, 2009, 2006, 2002, 2000, 1999, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2747 SAN PABLO AVE	2017, 2014, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2747 SAN PABLO AVE	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1994, 1993, 1984, 1982, 1979, 1976, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2747 WALLACE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2747 WALLACE AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2747 WALLACE DR	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
2747 WALLACE RD	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2747 WALLACE ST	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1940, 1938, 1932, 1928, 1926, 1925, 1920
2747 WALLACE ST	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2748 9TH	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2748 9TH ST	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2748 9TH ST	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

FINDINGS

Address Researched	Address Not Identified in Research Source
2748 SAN PABLO AVE	2017, 2014, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2748 SAN PABLO AVE	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2749 WALLACE DR	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
2749 WALLACE PL	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
2749 WALLACE RD	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2749 WALLACE ST	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1940, 1932, 1928, 1926
2749 WALLACE ST	2006, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2751 WALLACE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2751 WALLACE DR	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
2751 WALLACE RD	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2751 WALLACE ST	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1940, 1938, 1932, 1928, 1926, 1925, 1920
2751 WALLACE ST	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2753 WALLACE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2753 WALLACE DR	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920

FINDINGS

Address Researched	Address Not Identified in Research Source
2753 WALLACE RD	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2753 WALLACE ST	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1946, 1940, 1932, 1928, 1926, 1920
2753 WALLACE ST	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2755 WALLACE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2755 WALLACE AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2755 WALLACE DR	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2755 WALLACE RD	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2755 WALLACE ST	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1932, 1928, 1926, 1920
2755 WALLACE ST	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2759 WALLACE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2759 WALLACE DR	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
2759 WALLACE RD	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2759 WALLACE ST	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1940, 1932, 1928, 1926, 1925, 1920
2759 WALLACE ST	2017, 2014, 2006, 2002, 2000, 1999, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

FINDINGS

Address Researched	Address Not Identified in Research Source
2760 9TH ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2760 9TH ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2765 1/2 WALLACE DR	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2765 1/2 WALLACE ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2765 WALLACE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2765 WALLACE DR	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
2765 WALLACE RD	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2765 WALLACE ST	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1940, 1932, 1928, 1926, 1925, 1920
2765 WALLACE ST	2006, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2775 SAN PABLO AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
2777 9TH	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2777 9TH ST	2017, 2014, 2009, 2004, 2002, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2777 9TH ST	2006, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

FINDINGS

Address Researched	Address Not Identified in Research Source
2779 SAN PABLO AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
2785 SAN PABLO AVE	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2795 SAN PABLO AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2795 SAN PABLO AVE	2006, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2800 SAN PABLO	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2800 SAN PABLO AVE	2006, 2004, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2800 SAN PABLO AVE	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1991, 1984, 1982, 1979, 1976, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2801 10TH	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2801 10TH AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2801 10TH ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1932, 1926, 1925, 1920
2801 10TH ST	2006, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2801 SAN PABLO AVE	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2801 SAN PABLO AVE	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1962, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2802 10TH	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

FINDINGS

Address Researched	Address Not Identified in Research Source
2802 10TH AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2802 10TH BROOK	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2802 10TH ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2802 10TH ST	2017, 2014, 2009, 2006, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2802 SAN PABLO AVE	2017, 2014, 2009, 2006, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2802 SAN PABLO AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2803 10TH	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2803 10TH AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2803 10TH BROOK	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2803 10TH ST	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1938, 1932, 1926, 1925, 1920
2803 10TH ST	2009, 2006, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2804 10TH ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2804 SAN PABLO AVE	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1984, 1982, 1979, 1976, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2804 SAN PABLO AVE	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

FINDINGS

Address Researched	Address Not Identified in Research Source
2806 SAN PABLO AVE	2009, 2006, 2004, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2806 SAN PABLO AVE	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1992, 1984, 1982, 1979, 1976, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2807 10TH	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2807 10TH ST	2017, 2014, 2006, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2807 10TH ST	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2807 9TH ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1926, 1925, 1920
2807 SAN PABLO AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2808 10TH ST	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1928, 1926, 1925, 1920
2808 10TH ST	2006, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2808 9TH AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2808 9TH BROOK	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2808 9TH ST	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
2808 9TH ST	2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2808 SAN PABLO AVE	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

FINDINGS

Address Researched	Address Not Identified in Research Source
2808 SAN PABLO AVE	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2809 10TH	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2809 10TH AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2809 10TH BROOK	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2809 10TH ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1932, 1926
2809 10TH ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2809 9TH	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2809 9TH AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2809 9TH BROOK	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2809 9TH ST	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1938, 1932, 1926, 1925, 1920
2809 9TH ST	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2809 SAN PABLO AVE	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2809 SAN PABLO AVE	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1991, 1984, 1982, 1979, 1976, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2810 10TH	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

FINDINGS

Address Researched	Address Not Identified in Research Source
2810 10TH BROOK	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2810 10TH ST	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1926, 1925
2810 10TH ST	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2810 SAN PABLO AVE	2006, 2004, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2810 SAN PABLO AVE	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1991, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2811 10TH ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2811 9TH ST	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1932, 1926, 1925, 1920
2811 9TH ST	2017, 2006, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2811 9TH3	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2811 SAN PABLO AVE	2017, 2014, 2009, 2004, 2002, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2811 SAN PABLO AVE	2006, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2812 10TH	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2812 10TH AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2812 10TH BROOK	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

FINDINGS

Address Researched	Address Not Identified in Research Source
2812 10TH ST	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1994, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1940, 1932, 1926, 1920
2812 10TH ST	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2812 9TH ST	2006, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2812 9TH ST	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1938, 1932, 1926, 1925, 1920
2814 10TH AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
2814 10TH BROOK	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2814 10TH ST	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1938, 1932, 1928, 1926, 1920
2814 10TH ST	2006, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2815 9TH	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2815 9TH AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2815 9TH BROOK	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2815 9TH ST	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1994, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1932, 1926, 1925, 1920
2815 9TH ST	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2815 SAN PABLO AVE	2017, 2006, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2815 SAN PABLO AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

FINDINGS

Address Researched	Address Not Identified in Research Source
2816 10TH AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2816 10TH ST	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1933, 1932, 1926, 1925, 1920
2816 10TH ST	2006, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2816 9TH	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2816 9TH AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2816 9TH BROOK	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2816 9TH ST	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1938, 1932, 1926, 1920
2816 9TH ST	2006, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2816 SAN PABLO AVE	2009, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2816 SAN PABLO AVE	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1984, 1982, 1979, 1976, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
2817 9TH	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2817 9TH AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2817 9TH BROOK	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2817 9TH ST	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1943, 1940, 1932, 1926, 1925, 1920

FINDINGS

Address Researched	Address Not Identified in Research Source
2817 9TH ST	2014, 2006, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2818 10TH	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2818 10TH AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2818 10TH BROOK	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2818 10TH ST	2017, 2014, 2009, 2004, 2002, 1999, 1996, 1994, 1993, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1938, 1933, 1932, 1926, 1925, 1920
2818 10TH ST	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2818 9TH	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2818 9TH AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2818 9TH BROOK	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2818 9TH ST	2017, 2014, 2009, 2004, 2002, 1999, 1996, 1994, 1993, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1932, 1926, 1920
2818 9TH ST	2017, 2014, 2009, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2818 SAN PABLO AVE	2017, 2006, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2818 SAN PABLO AVE	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2819 1/2 SAN PABLO AVE	2017, 2014, 2009, 2006, 2004, 2002, 1999, 1994, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

FINDINGS

Address Researched	Address Not Identified in Research Source
2819 10TH ST	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2819 10TH ST	2017, 2014, 2009, 2006, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2819 9BTIT BE SKLY 7	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2819 9TH	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2819 9TH ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1932, 1928, 1926, 1925, 1920
2819 SAN PABLO AVE	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1984, 1982, 1979, 1976, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2819 SAN PABLO AVE	2014, 2006, 2002, 2000, 1999, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2819 SAN PABLO CT	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2821 9TH	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2821 9TH AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2821 9TH ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2821 9TH ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2821 SAN PABLO AVE	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

FINDINGS

Address Researched	Address Not Identified in Research Source
2821 SAN PABLO AVE	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1984, 1982, 1979, 1976, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2822 9TH	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2822 9TH AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2822 9TH ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1940, 1938, 1932, 1926, 1925, 1920
2822 SAN PABIO AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2822 SAN PABLO AVE	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1984, 1982, 1979, 1976, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2822 SAN PABLO AVE	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2822 SAN PABLO CT	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2822A SAN PABLO AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2822A SAN PABLO WAY	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1933, 1932, 1928, 1926, 1925, 1920
2823 9TH	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2823 9TH AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2823 9TH BROOK	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

FINDINGS

Address Researched	Address Not Identified in Research Source
2823 9TH ST	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2824 10TH BROOK	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2824 10TH ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2824 10TH ST	2017, 2006, 2004, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2825 9TH	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2825 9TH ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1938, 1932, 1926, 1925, 1920
2825 SAN PABLO AVE	2017, 2014, 2009, 2006, 2004, 2002, 1999, 1996, 1994, 1993, 1992, 1984, 1982, 1979, 1976, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2825 SAN PABLO AVE	2017, 2014, 2009, 2006, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2826 10TH	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2826 10TH AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2826 10TH ST	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2826 10TH ST	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2827 9TH ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2828 9TH ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1932, 1926, 1920

FINDINGS

Address Researched	Address Not Identified in Research Source
2828 SAN PABLO AVE	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2828 SAN PABLO AVE	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2829 1/2 9TH ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2829 10TH	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2829 10TH ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1940, 1932, 1926, 1920
2829 9TH AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
2829 9TH ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1938, 1932, 1926, 1925, 1920
2829A 10TH ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1943, 1940, 1933, 1932, 1928, 1926, 1925, 1920
2830 10TH	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2830 10TH AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2830 10TH ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1994, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2830 10TH ST	2017, 2014, 2006, 2004, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2830 9TH	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2830 9TH AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

FINDINGS

Address Researched	Address Not Identified in Research Source
2830 9TH BROOK	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2830 9TH ST	2017, 2014, 2009, 2006, 2004, 2002, 1999, 1994, 1993, 1992, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2830 9TH ST	2006, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2830 SAN PABLO AVE	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2830 SAN PABLO AVE	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2831 1/2 10TH ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2831 10TH ST	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1932, 1926, 1925
2831 10TH ST	2006, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2831 9TH	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2831 9TH ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1938, 1932, 1926, 1920
2832 10TH	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2832 10TH AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2832 10TH BROOK	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2832 10TH ST	2017, 2014, 2009, 2006, 2004, 2002, 1999, 1994, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1932, 1926, 1925, 1920

FINDINGS

Address Researched	Address Not Identified in Research Source
2832 10TH ST	2017, 2014, 2006, 2002, 2000, 1999, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2832 9TH	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2832 9TH ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
2832 9TH ST	2017, 2014, 2009, 2006, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2832 SAN PABLO AVE	2009, 2006, 2004, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2832 SAN PABLO AVE	2017, 2014, 2009, 2006, 2004, 2002, 1999, 1994, 1993, 1991, 1984, 1982, 1979, 1976, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2833 10TH ST	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1932, 1928, 1926, 1925, 1920
2833 10TH ST	2017, 2009, 2006, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2833 8TH ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2833 9TH	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2833 9TH ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1943, 1940, 1932, 1926, 1925, 1920
2834 1/2 9TH ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1928, 1926, 1925, 1920
2834 8TH ST	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2834 8TH ST	2006, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

FINDINGS

Address Researched	Address Not Identified in Research Source
2834 9TH	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2834 9TH ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1940, 1932, 1926
2835 1/2 SAN PABLO AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2835 10TH ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1932, 1926
2835 9TH	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2835 9TH BROOK	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2835 9TH ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1940, 1932, 1926
2835 SAN PABLO AVE	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1991, 1984, 1982, 1979, 1976, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2835 SAN PABLO AVE	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2835 SAN PABLO CT	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2836 10TH	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2836 10TH BROOK	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2836 10TH ST	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1932, 1926, 1920
2836 10TH ST	2017, 2014, 2009, 2006, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

FINDINGS

Address Researched	Address Not Identified in Research Source
2838 10TH AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
2839 9TH	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2839 9TH AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2839 9TH BROOK	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2839 9TH ST	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1994, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1932, 1926, 1925, 1920
2839 9TH ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2839 SAN PABLO AVE	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2839 SAN PABLO AVE	2006, 2004, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2840 8TH ST	2009, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2840 8TH ST	2017, 2014, 2009, 2004, 2002, 2000, 1999, 1994, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2840 9TH ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1932, 1928, 1926, 1925, 1920
2840 SAN PABLO AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2840 SAN PABLO AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2843 SAN PABLO AVE	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1984, 1982, 1979, 1976, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

FINDINGS

Address Researched	Address Not Identified in Research Source
2843 SAN PABLO AVE	2009, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2847 SAN PABLO AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2848 10TH ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
2849 SAN PABLO AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1994, 1993, 1984, 1982, 1979, 1976, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2849 SAN PABLO AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2855 10TH ST	2017, 2014, 2006, 2004, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2861 SAN PABLO AVE	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2861 SAN PABLO AVE	2017, 2014, 2009, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2865 9TH ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1928, 1926, 1925, 1920
2865 SAN PABLO AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2865 SAN PABLO AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2867 SAN PABLO AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2871 SAN PABLO AVE	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1991, 1984, 1982, 1980, 1979, 1976, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2871 SAN PABLO AVE	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

FINDINGS

Address Researched	Address Not Identified in Research Source
2882 10TH ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2905 SAN PABLO AVE	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
2905 SAN PABLO WAY	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
941 GRAYSON ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
945 GRAYSON ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1932, 1926, 1925, 1920
945 GRAYSON WAY	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
948 GRAYSON ST	2017, 2014, 2009, 2006, 2004, 2002, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
948 GRAYSON ST	2006, 2004, 2002, 2000, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
948 GRAYSON WAY	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
950 GRAYSON ST	2017, 2014, 2009, 2004, 2002, 1999, 1994, 1993, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1928, 1926, 1925, 1920
950 GRAYSON ST	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
950A GRAYSON ST	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1933, 1932, 1928, 1926, 1925, 1920
950A GRAYSON WAY	2017, 2014, 2009, 2006, 2004, 2002, 2000, 1999, 1996, 1994, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

The following Target Property addresses were researched for this report, and the addresses were not identified in the research source.

Address Researched	Address Not Identified in Research Source
2817-2821 Tenth St and 2820 San Pablo Ave	2002, 1993, 1984, 1982, 1979, 1976, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

Appendix G

Topographic Maps

Tenth Street & San Pablo Avenue

2817-2821 Tenth St and 2820 San Pablo Ave

Berkeley, CA 94710

Inquiry Number: 6761947.4

November 22, 2021

EDR Historical Topo Map Report

with QuadMatch™

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Historical Topo Map Report

11/22/21

Site Name:

Tenth Street & San Pablo Aver
2817-2821 Tenth St and 2820 S
Berkeley, CA 94710
EDR Inquiry # 6761947.4

Client Name:

Terraphase Engineering Inc.
610 SW Broadway Ste 407
Portland, OR 97205
Contact: Jensen Perrick

EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by Terraphase Engineering Inc. were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

Search Results:

P.O.# P061.001.001
Project: NA

Coordinates:

Latitude:	37.855267 37° 51' 19" North
Longitude:	-122.288589 -122° 17' 19" West
UTM Zone:	Zone 10 North
UTM X Meters:	562582.94
UTM Y Meters:	4189995.23
Elevation:	46.03' above sea level

Maps Provided:

2018	1949
2015	1948
2012	1915
1996	1899
1980	1895
1973	
1968	
1959	

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2021 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

2018 Source Sheets



Oakland West
2018
7.5-minute, 24000



Richmond
2018
7.5-minute, 24000

2015 Source Sheets



Oakland West
2015
7.5-minute, 24000



Richmond
2015
7.5-minute, 24000

2012 Source Sheets



Oakland West
2012
7.5-minute, 24000



Richmond
2012
7.5-minute, 24000

1996 Source Sheets



Richmond
1996
7.5-minute, 24000
Aerial Photo Revised 1993



Oakland West
1996
7.5-minute, 24000
Aerial Photo Revised 1993

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1980 Source Sheets



Richmond
1980
7.5-minute, 24000
Aerial Photo Revised 1979



Oakland West
1980
7.5-minute, 24000
Aerial Photo Revised 1979

1973 Source Sheets



Oakland West
1973
7.5-minute, 24000
Aerial Photo Revised 1973



Richmond
1973
7.5-minute, 24000
Aerial Photo Revised 1973

1968 Source Sheets



Oakland West
1968
7.5-minute, 24000
Aerial Photo Revised 1947



Richmond
1968
7.5-minute, 24000
Aerial Photo Revised 1968

1959 Source Sheets



Richmond
1959
7.5-minute, 24000
Aerial Photo Revised 1958



Oakland West
1959
7.5-minute, 24000
Aerial Photo Revised 1958

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1949 Source Sheets



Richmond
1949
7.5-minute, 24000
Aerial Photo Revised 1946



Oakland West
1949
7.5-minute, 24000
Aerial Photo Revised 1946

1948 Source Sheets



SAN FRANCISCO
1948
15-minute, 50000

1915 Source Sheets



San Francisco
1915
15-minute, 62500

1899 Source Sheets



San Francisco
1899
15-minute, 62500

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

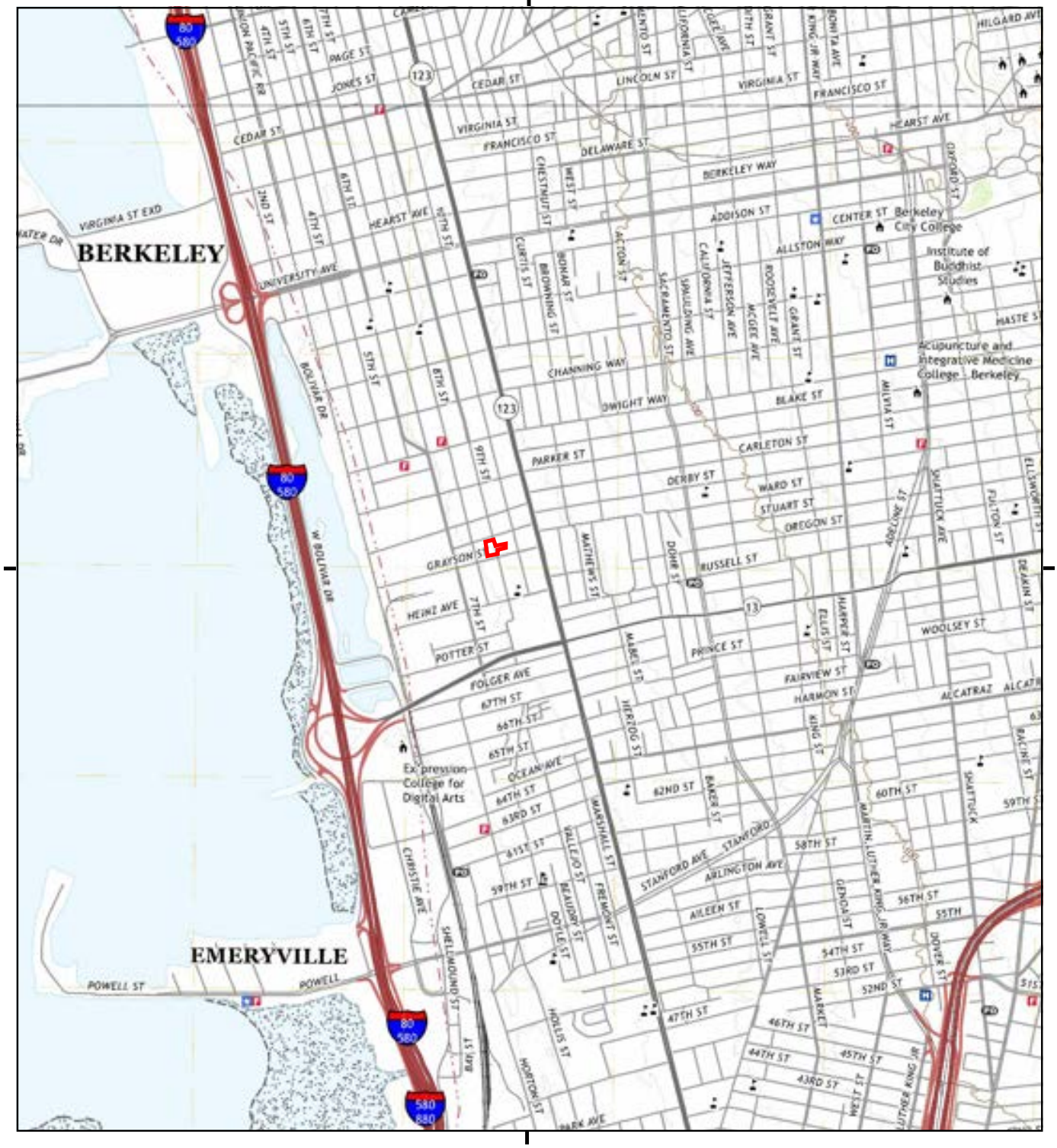
1895 Source Sheets



San Francisco
1895
15-minute, 62500

Historical Topo Map

2018



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Oakland West, 2018, 7.5-minute
N, Richmond, 2018, 7.5-minute

SITE NAME: Tenth Street & San Pablo Avenue
ADDRESS: 2817-2821 Tenth St and 2820 San Pablo
Berkeley, CA 94710
CLIENT: Terraphase Engineering Inc.

Historical Topo Map

2015



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Oakland West, 2015, 7.5-minute
N, Richmond, 2015, 7.5-minute

SITE NAME: Tenth Street & San Pablo Avenue
ADDRESS: 2817-2821 Tenth St and 2820 San Pablo
Berkeley, CA 94710
CLIENT: Terraphase Engineering Inc.

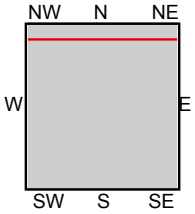
Historical Topo Map

2012



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5



TP, Oakland West, 2012, 7.5-minute
N, Richmond, 2012, 7.5-minute

SITE NAME: Tenth Street & San Pablo Avenue
ADDRESS: 2817-2821 Tenth St and 2820 San Pablo
Berkeley, CA 94710
CLIENT: Terraphase Engineering Inc.

Historical Topo Map

1996



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

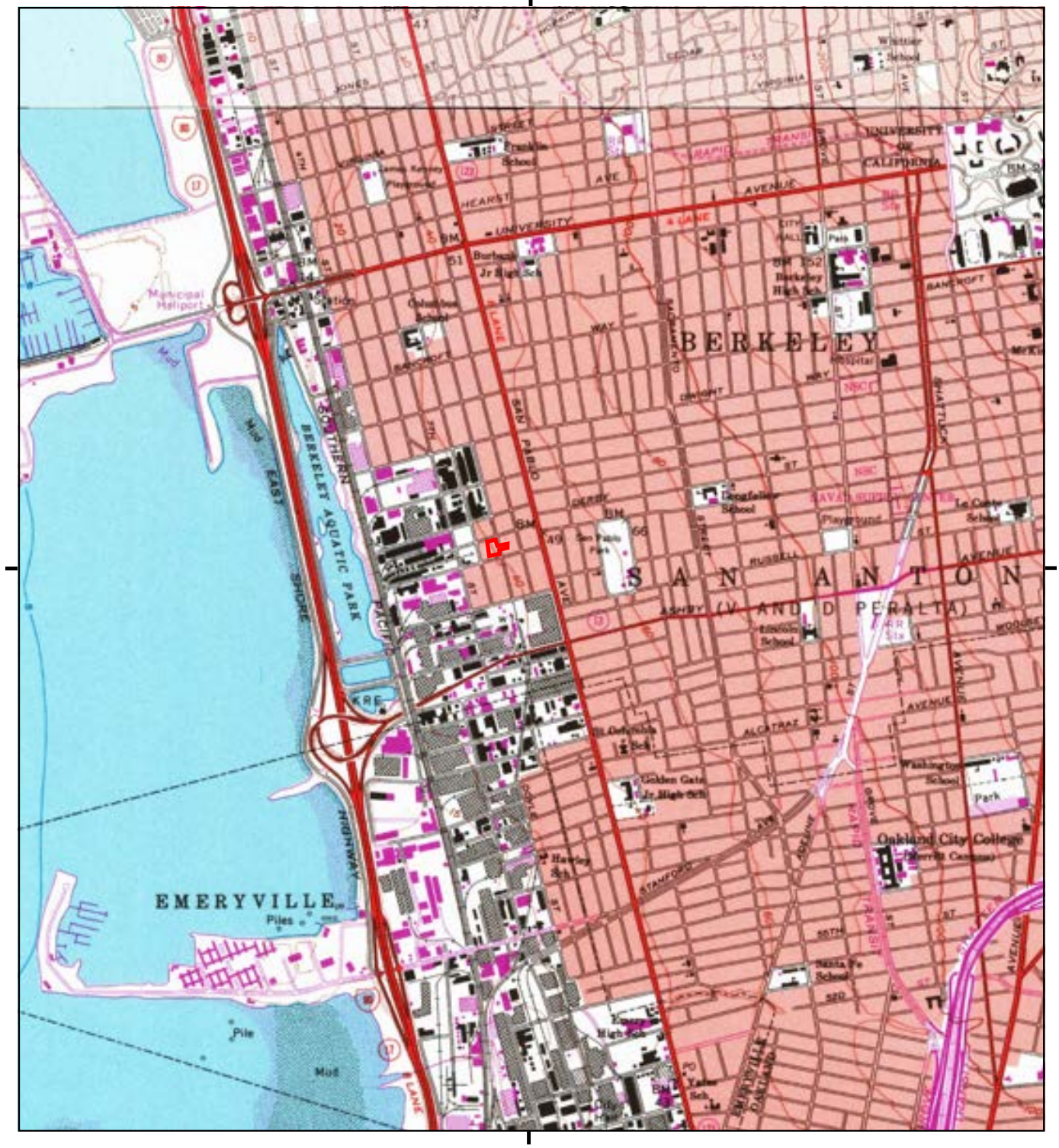
NW N NE
W E
SW S SE

TP, Oakland West, 1996, 7.5-minute
N, Richmond, 1996, 7.5-minute

SITE NAME: Tenth Street & San Pablo Avenue
ADDRESS: 2817-2821 Tenth St and 2820 San Pablo
Berkeley, CA 94710
CLIENT: Terraphase Engineering Inc.

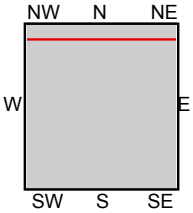
Historical Topo Map

1980



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5



TP, Oakland West, 1980, 7.5-minute
N, Richmond, 1980, 7.5-minute

SITE NAME: Tenth Street & San Pablo Avenue
ADDRESS: 2817-2821 Tenth St and 2820 San Pablo
Berkeley, CA 94710
CLIENT: Terraphase Engineering Inc.

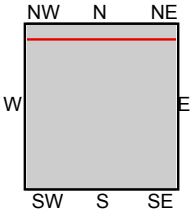
Historical Topo Map

1973



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5



TP, Oakland West, 1973, 7.5-minute
N, Richmond, 1973, 7.5-minute

SITE NAME: Tenth Street & San Pablo Avenue
ADDRESS: 2817-2821 Tenth St and 2820 San Pablo
Berkeley, CA 94710
CLIENT: Terraphase Engineering Inc.

Historical Topo Map

1968



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

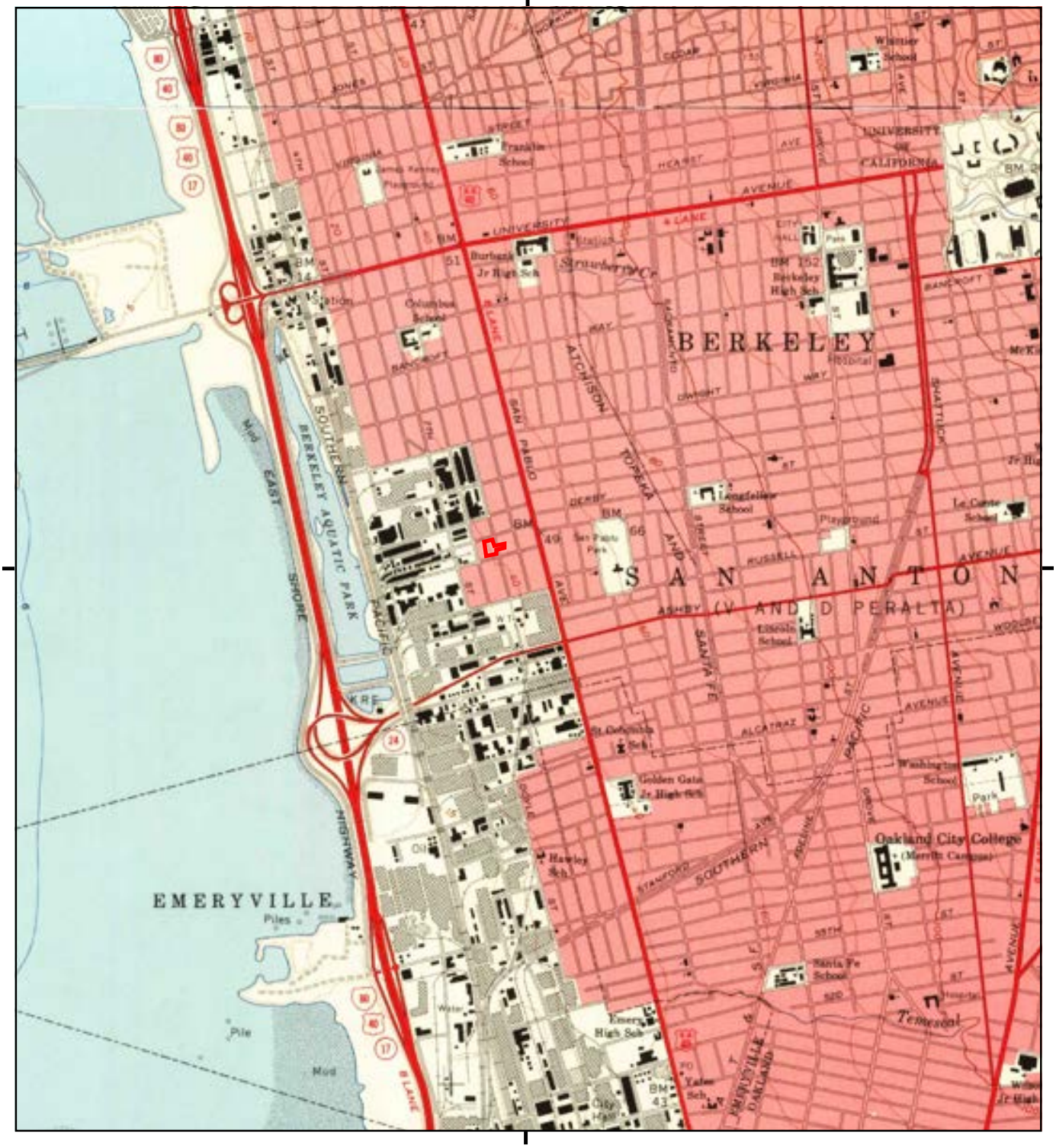
TP, Oakland West, 1968, 7.5-minute
N, Richmond, 1968, 7.5-minute

SITE NAME: Tenth Street & San Pablo Avenue
ADDRESS: 2817-2821 Tenth St and 2820 San Pablo
Berkeley, CA 94710
CLIENT: Terraphase Engineering Inc.

N

Historical Topo Map

1959



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Oakland West, 1959, 7.5-minute
N, Richmond, 1959, 7.5-minute

SITE NAME: Tenth Street & San Pablo Avenue
ADDRESS: 2817-2821 Tenth St and 2820 San Pablo
Berkeley, CA 94710
CLIENT: Terraphase Engineering Inc.

Historical Topo Map

1949



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

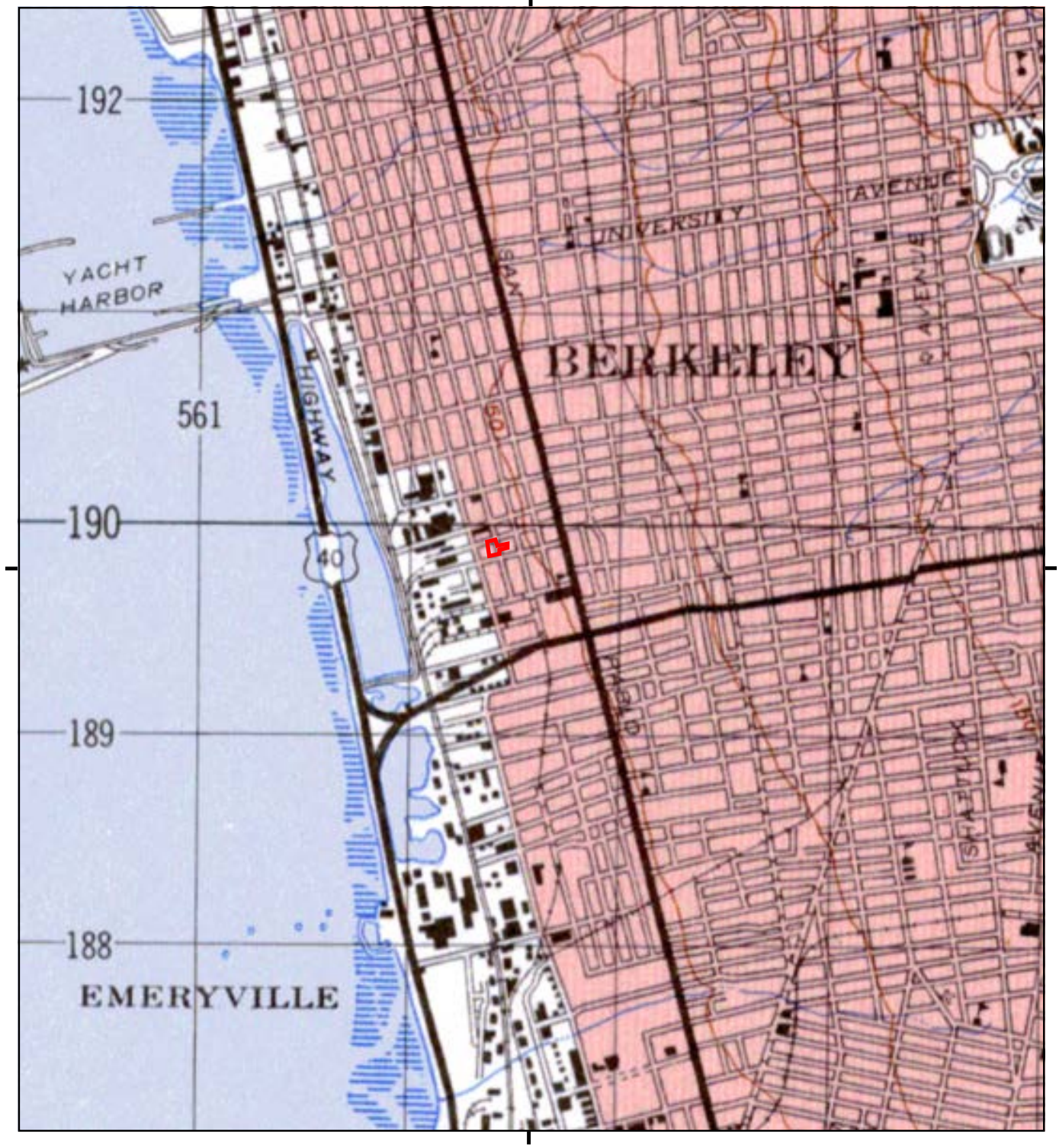
TP, Oakland West, 1949, 7.5-minute
N, Richmond, 1949, 7.5-minute

SITE NAME: Tenth Street & San Pablo Avenue
ADDRESS: 2817-2821 Tenth St and 2820 San Pablo
Berkeley, CA 94710
CLIENT: Terraphase Engineering Inc.

N

Historical Topo Map

1948



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, SAN FRANCISCO, 1948, 15-minute

SITE NAME: Tenth Street & San Pablo Avenue
ADDRESS: 2817-2821 Tenth St and 2820 San Pablo
Berkeley, CA 94710
CLIENT: Terraphase Engineering Inc.

N

Historical Topo Map

1915



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, San Francisco, 1915, 15-minute

SITE NAME: Tenth Street & San Pablo Avenue
ADDRESS: 2817-2821 Tenth St and 2820 San Pablo
Berkeley, CA 94710
CLIENT: Terraphase Engineering Inc.

N

Historical Topo Map

1899



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, San Francisco, 1899, 15-minute

SITE NAME: Tenth Street & San Pablo Avenue
ADDRESS: 2817-2821 Tenth St and 2820 San Pablo
Berkeley, CA 94710
CLIENT: Terraphase Engineering Inc.

N

Historical Topo Map

1895



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, San Francisco, 1895, 15-minute

SITE NAME: Tenth Street & San Pablo Avenue
ADDRESS: 2817-2821 Tenth St and 2820 San Pablo
Berkeley, CA 94710
CLIENT: Terraphase Engineering Inc.

N

Appendix H

Photograph Log



Photograph 1:

View of the production floor of Wheelskins, the tenant at 2821 Tenth Street. Photo facing east.

Date: November 29, 2021



Photograph 2:

One of two forklifts used at 2821 Tenth Street. An additional forklift was reported to be inoperable due to missing parts. Photo facing north.

Date: November 29, 2021

	**Photograph 3:** Forklift battery charging stations located along northern wall within 2821 Tenth Street. No staining observed. Photo facing north. Date: November 29, 2021
	**Photograph 4:** Cabinets containing consumer cleaning products in household-sized containers observed in a storage rack in the 2821 Tenth Street space. Photo facing west. Date: November 29, 2021



Photograph 5:

The interior production room for Wheelskins at 2821 Tenth Street. Photo facing north.

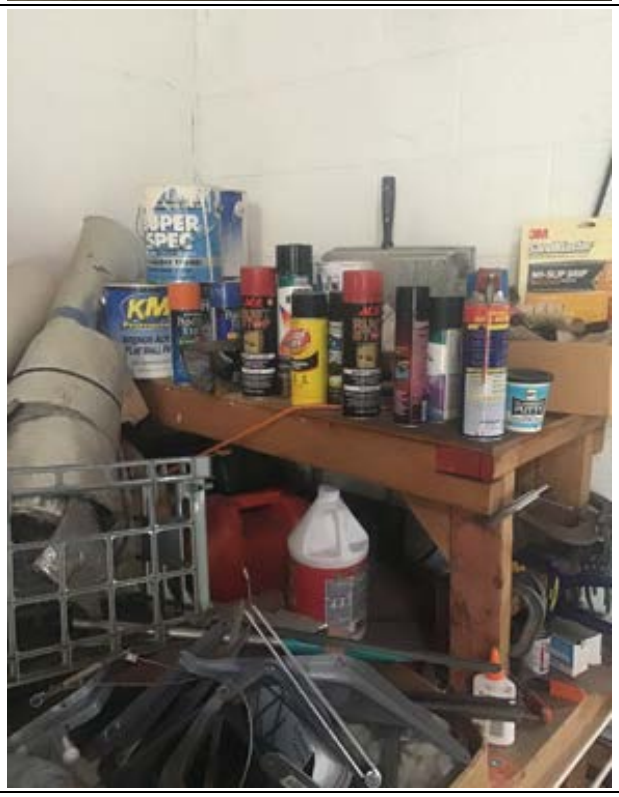
Date: November 29, 2021



Photograph 6:

View of a filled-in trench drain within Wheelskins tenant space.. Photo facing east.

Date: November 29, 2021

	**Photograph 7:** A worker kitchen area located along the western side of the 2821 Tenth Street tenant space. Photo facing west. Date: November 29, 2021
	**Photograph 8:** A table on which household-sized cleaning supplies was observed, which was located on eastern wall of 2821 Tenth Street. Photo facing southeast. Date: November 29, 2021

	**Photograph 9:** Two sump-pumps located along easter wall of 2821 Tenth Street. Photo facing south. Date: November 29, 2021
	**Photograph 10:** The location where sump pump pipes exit the building at 2821 Tenth Street. The pump enclosure is located on exterior of building. Photo facing east. Date: November 29, 2021



Photograph 11:

View of the eastern exterior of the roll-up door at 2821 Tenth Street. Due to the flooding concerns of the building, a dam was built at the top of the incline to the roll-up door (observed in the foreground). Photo facing east.

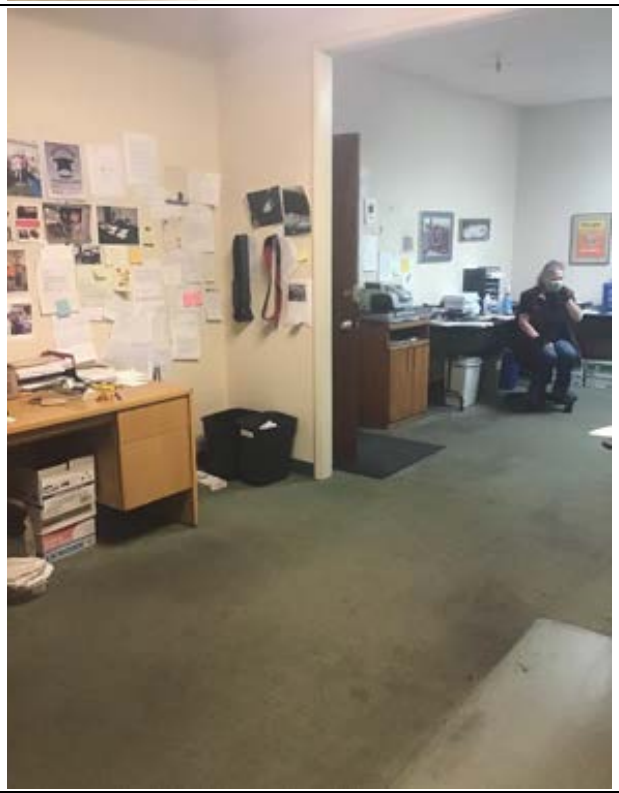
Date: November 29, 2021



Photograph 12:

Additional view of the wooden dam along the eastern exterior of 2821 Tenth Street. Photo facing southeast.

Date: November 29, 2021

	**Photograph 13:** A sump located in center of 2821 Tenth Street building. Photo facing west. Date: November 29, 2021
	**Photograph 14:** Office spaces located in northwestern portion of 2821 Tenth Street building. Photo facing south. Date: November 29, 2021

	**Photograph 15:** Unused office spaces located in northwestern portion of 2821 Tenth Street. Photo facing southwest. Date: November 29, 2021
	**Photograph 16:** View of thermoplastic glue pellets used for leather gluing for Wheelskins production at 2821 Tenth Street. Photo facing west. Date: November 29, 2021



Photograph 17:

View of pre-treated leather ready for production at 2821 Tenth Street. Photo facing south.

Date: November 29, 2021



Photograph 18:

Location of roll-up door on western side of 2821 Tenth Street building. Doors lead to loading dock on western side of building on Tenth Street. Photo facing west.

Date: November 29, 2021



Photograph 19:

View of external wooden dam located along eastern side of building at 2821 Tenth Street. Photo facing west.

Date: November 29, 2021



Photograph 20:

View of an external sump pump enclosure along eastern side of building at 2821 Tenth Street. Photo facing southwest.

Date: November 29, 2021



Photograph 21:

View of a sump pump enclosure located along eastern portion of 2821 Tenth Street and western 2820 San Pablo Avenue. Photo facing north.

Date: November 29, 2021



Photograph 22:

View of the condition of the foundation framing of the residential structure located at 2820 San Pablo Avenue. Photo facing northeast.

Date: November 29, 2021



Photograph 23:

View of 2820 San Pablo Avenue. Asbestos abatement was observed during the Subject Property reconnaissance. Photo taken from San Pablo Avenue, facing west.

Date: November 29, 2021



Photograph 24:

Side view of the residential structure at 2820 San Pablo Avenue. Photo facing southeast.

Date: November 29, 2021



Photograph 25:

Additional view of 2820 San Pablo Avenue with asbestos abatement activities occurring. Photo facing east.

Date: November 29, 2021



Photograph 26:

View of a storm drain located in the loading dock along the western side of 2821 Tenth Street building. Photo facing south.

Date: November 29, 2021



Photograph 27:

The south-adjoining property at 2831 Tenth Street, with tenant TWP. Photo facing east.

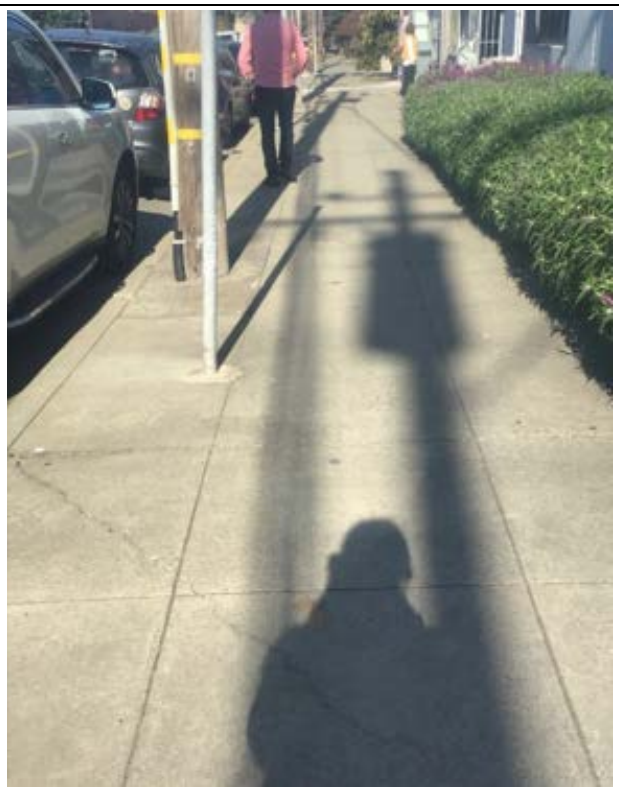
Date: November 29, 2021



Photograph 28:

View of the sidewalk located on the western side of 2821 Tenth Street. Photo facing south.

Date: November 29, 2021



Photograph 29:

View of the sidewalk located along the western side of 2821 Tenth Street. Photo facing north.

Date: November 29, 2021



Photograph 30:

View of a water utility box located outside of 2821 Tenth Street on the western side. Photo facing north.

Date: November 29, 2021

Appendix G

Stormwater Requirements Checklist

PRELIMINARY STORMWATER REQUIREMENTS PACKAGE

SAN PABLO 10
2820 SAN PABLO AVE AND 2821 10TH ST
BERKELEY, CA 94702

Prepared For:

Studio KDA
1810 6th St
Berkeley, CA 94710

Prepared By:

Northstar Engineering Group, Inc.
620 12th Street
Modesto, CA 95354
(209) 524-3525

Date:

June 18, 2021

STORMWATER REQUIREMENTS WORKSHEET

Stormwater Requirements Checklist

Municipal Regional Stormwater Permit (MRP 2.0)
Stormwater Controls for Development Projects

City of Berkeley
Public Works Dept.
Engineering Division

I. Applicability of C.3 and C.6 Stormwater Requirements

I.A. Enter Project Data *(For "C.3 Regulated Projects," data will be reported in the municipality's stormwater Annual Report.)*

I.A.1 Project Name: San Pablo 10

I.A.2 Project Address (include cross street): 2820 San Pablo Ave and 2821 10th St (closest cross streets: San Pablo Ave and Heinz Ave)

I.A.3 Project APN: 053-166-101-100 & 053-166-102-701 I.A.4 Project Watershed[1]: Potter and Derby Creeks

I.A.5 Applicant Name: Kevin Kelly I.A.6 Date Submitted:

I.A.7 Applicant Address: 5586 Bacon Road, Oakland, CA 94619

I.A.8 Applicant Phone: (510) 482-5944 I.A.9 Applicant Email Address: erin.jaeb@sbcglobal.net

I.A.10 Development type: (check all that apply)

- ☑ Residential ☑ Commercial ☐ Industrial ☑ Mixed-Use ☐ Streets, Roads, etc.
- ☑ 'Redevelopment' as defined by MRP: creating, adding and/or replacing exterior existing impervious surface on a site where past development has occurred[2]
- ☐ 'Special land use categories' as defined by MRP: (1) auto service facilities[3], (2) retail gasoline outlets, (3) restaurants[3], (4) uncovered parking area (stand-alone or part of a larger project)

I.A.11 Project Description[4]: (Also note any past or future phases of the project.) Multi-story mixed-use office and residential building with covered parking garage. Building is to be developed on a site currently occupied by a single family residence and a warehouse.

I.A.12 Total Area of Site: 0.46 acres I.A.13 Slope on Site: ~5% %

I.A.14 Total Area of land disturbed during construction (include clearing, grading, excavating and stockpile area: 0.46 acres.

I.B. Is the project a "C.3 Regulated Project" per MRP Provision C.3.b?

I.B.1. Enter the amount of impervious surface[4] created and/or replaced by the project (if the total amount is 5,000 sq.ft. or more):

Table of Impervious and Pervious Surfaces

Type of Impervious Surface	a Pre-Project Impervious Surface (sq.ft.)	b Existing Impervious Surface to be Replaced[7] (sq.ft.)	C New Impervious Surface to be Created[7] (sq.ft.)	d Post-project pervious surface (sq.ft.)
Roof area(s) – excluding any portion of the roof that is vegetated ("green roof")	13,756	11,820	864	N/A
Impervious[5] sidewalks, patios, paths, driveways	5,417	5,060	0	
Impervious[5] uncovered parking[6]	0	0	0	
Streets (public)		0	0	
Streets (private)		0	0	
Totals:				2,293
Area of Existing Impervious Surface to remain in place	0	N/A		
Total New Impervious Surface *(sum of totals for columns b and c)*:	17,744			

[1] Watershed is defined by the maps from the Alameda County Flood Control District at http://acfloodcontrol.org/resources/explore-watersheds
[2] Roadway projects that replace existing impervious surface are subject to C.3 requirements only if one or more lanes of travel are added.
[3] Standard Industrial Classification (SIC) codes are in Section 2.3 of the C.3 Technical Guidance (download at www.cleanwaterprogram.org)
[4] Project description examples: 5-story office building, industrial warehouse, residential with five 4-story buildings for 200 condominiums, etc.
[5] Per the MRP, pavement that meets the following definition of pervious pavement is NOT an impervious surface. Pervious pavement is defined as pavement that stores and infiltrates rainfall at a rate equal to immediately surrounding unpaved, landscaped areas, or that stores and infiltrates the rainfall runoff volume described in Provision C.3.d.
[6] Uncovered parking includes top level of a parking structure.
[7] "Replace" means to install new impervious surface where existing impervious surface is removed. "Create" means to install new impervious surface where there is currently no impervious surface.

I.B. Is the project a "C.3 Regulated Project" per MRP 2.0 Provision C.3.b? (continued)

		Yes	No	NA
I.B.2	In Item I.B.1, does the Total New Impervious Surface equal 10,000 sq.ft. or more? *If YES, skip to Item I.B.5 and check "Yes." If NO, continue to Item I.B.3.*	◉	○	☐
I.B.3	Does the Item I.B.1 Total New Impervious Surface equal 5,000 sq.ft. or more, but less than 10,000 sq.ft? *If YES, continue to Item I.B.4. If NO, skip to Item I.B.5 and check "No."*	☐	☐	☐
I.B.4	Is the project a "Special Land Use Category" per Item I.A.10? For uncovered parking, check YES only if there is 5,000 sq.ft or more uncovered parking. *If NO, go to Item I.B.5 and check "No." If YES, go to Item I.B.5 and check "Yes."*	☐	☐	☐
I.B.5	Is the project a C.3 Regulated Project? *If YES, go to Item I.B.6; if NO, continue to Item I.C.*	☑	☐	☐
I.B.6	Does the total amount of Replaced impervious surface equal 50 percent or more of the Pre-Project Impervious Surface? *If YES, stormwater treatment requirements apply to the whole site; if NO, these requirements apply only to the impervious surface created and/or replaced.*	☑	☐	☐
I.B.7	Is the project installing a total of 3,000 sq.ft. or more (excluding private-use patios in single family homes, townhomes, or condominiums) of new pervious pavement systems? (Pervious pavement systems include pervious concrete, pervious asphalt, pervious pavers and grid pavers etc. and are described in the C3 Technical Guidance at www.cleanwaterprogram.org) If YES, stormwater treatment system inspection requirements (C.3.h) apply; (Municipal staff – add this site to your list of sites needing a final inspection at the end of construction and on-going O&M inspections.) If NO, inspection requirements only apply if there are other treatment systems installed on the project.	☐	☑	☐

I.C. Projects that are NOT C.3 Regulated Projects

If you answered NO to Item I.B.5, or the project creates/replaces less than 5,000 sq. ft. of impervious surface, then the project is NOT a C.3 Regulated Project, and stormwater treatment is not required, BUT the municipality may determine that source controls and site design measures are required. Skip to Section II.

I.D. Projects that ARE C.3 Regulated Projects

If you answered YES to Item I.B.5, then the project is a C.3 Regulated Project. The project must include appropriate site design measures and source controls AND hydraulically-sized stormwater treatment measures. Hydromodification management may also be required; refer to Section II to make this determination. If final discretionary approval was granted on or after **DECEMBER 1, 2011**, Low Impact Development (LID) requirements apply, except for "Special Projects." See Section II.

I.E. Identify C.6 Construction-Phase Stormwater Requirements

		Yes	No
I.E.1	Does the project disturb 1.0 acre (43,560 sq.ft.) or more of land? (See Item I.A.14). *If Yes, obtain coverage under the state's Construction General Permit at https://smarts.waterboards.ca.gov/smarts/faces/SwSmartsLogin.jsp. Submit to the municipality a copy of your Notice of Intent and Storm Water Pollution Prevention Plan (SWPPP) before a grading or building permit is issued.*	○	◉
I.E.2	Is the site a "High Priority Site" that disturbs less than 1.0 acre (43,560 sq.ft.) of land? (Municipal staff will make the final determination.) "High Priority Sites" are sites having any of the following criteria: ▪ that require a grading permit, ▪ are adjacent to a creek, ▪ or are otherwise high priority for stormwater protection during construction (see MRP 2.0 Provision C.6.e.ii.(2)(c))	☐	☑
I.E.3	Is the site a "Hillside Site" that disturbs 5,000 sq.ft. or more, but less than 1.0 acre (43,560 sq.ft.) of land? (Municipal staff will make the final determination.) ▪ "Hillside Sites" are located on hillsides, as indicated on a jurisdictional map of hillside development areas or as indicated by meeting jurisdictional hillside development criteria. ▪ If no map or criteria exist, then Hillside Sites are sites with a slope of 15% or more (see I.A.13 above and MRP 2.0 Provision C.6.e.ii.(2)(b)).	☐	☑

- NOTE TO APPLICANT: All projects require appropriate stormwater best management practices (BMPs) during construction. Refer to the Section II to identify appropriate construction BMPs.

- NOTE TO MUNICIPAL STAFF: If the answer is "Yes" to I.E.1, I.E.2, OR I.E.3, refer this project to construction site inspection staff to be added to their list of projects that require stormwater inspections at least monthly during the wet season (October 1 through April 30) and other times of the year as appropriate.

II. Implementation of Stormwater Requirements

II.A. Complete the appropriate sections for the project. For non-C.3 Regulated Projects, Sections II.B, II.C, and II.D apply. For C.3 Regulated Projects, all sections of Section II apply.

II.B. Select Appropriate Site Design Measures

- *Required for C.3 Regulated Projects.*
- *Starting December 1, 2012, projects that create and/or replace 2,500 - 10,000 sq.ft. of impervious surface, and stand-alone single family homes that create/replace 2,500 sq.ft. or more of impervious surface, must include one of Site Design Measures a through f.*[8]
- *All other projects are encouraged to implement site design measures, which may be required at municipality discretion.*
- *Consult with municipal staff about requirements for your project.*

II.B.1 Is the site design measure included in the project plans?

Yes	No	Plan Sheet No.	
☑	☐		a. Direct roof runoff into cisterns or rain barrels and use rainwater for irrigation or other non-potable use.
☑	☐		b. Direct roof runoff onto vegetated areas.
☑	☐		c. Direct runoff from sidewalks, walkways, and/or patios onto vegetated areas.
☐	☑		d. Direct runoff from driveways and/or uncovered parking lots onto vegetated areas.
☐	☑		e. Construct sidewalks, walkways, and/or patios with pervious surfaces. Use the specifications in the C3 Technical Guidance (Version 4.1) or for small projects see the BASMAA Pervious Paving Factsheet. For these documents and others go to www.cleanwaterprogram.org and click on "Resources."
☐	☑		f. Construct bike lanes, driveways, and/or uncovered parking lots with pervious surfaces. Use the specifications in the C3 Technical Guidance (Version 4.1) or for small projects see the BASMAA Pervious Paving Factsheet. For these documents and others go to the program website at: www.cleanwaterprogram.org and click on "Resources."
☑	☐		g. Minimize land disturbance and impervious surface (especially parking lots).
☑	☐		h. Maximize permeability by clustering development and preserving open space.
☐	☑		i. Use micro-detention, including distributed landscape-based detention.
☑	☐		j. Protect sensitive areas, including wetland and riparian areas, and minimize changes to the natural topography.
☐	☑		k. Self-treating area (see Section 4.1 of the C.3 Technical Guidance)
☐	☑		l. Self-retaining area (see Section 4.2 of the C.3 Technical Guidance)
☐	☑		m. Plant or preserve interceptor trees (Section 4.5, C.3 Technical Guidance)

[8] See MRP Provision C.3.a.i(6) for non-C.3 Regulated Projects, C.3.c.i(2)(a) for Regulated Projects, C.3.i for projects that create/replace 2,500 to 10,000 sq.ft. of impervious surface and stand-alone single family homes that create/replace 2,500 sq.ft. or more of impervious surface.

II.C. Select appropriate source controls *(Applies to C.3 Regulated Projects; encouraged for other projects. Consult municipal staff.[9])*

Are these features in project?		Features that require source control measures	Source control measures (Refer to Local Source Control List for detailed requirements)	Is source control measure included in project plans?		
Yes	No			Yes	No	Plan Sheet No.
☑	☐	Storm Drain	Mark on-site inlets with the words "No Dumping! Flows to Bay" or equivalent.	⊙	○	
☑	☐	Floor Drains	Plumb interior floor drains to sanitary sewer[10] [or prohibit].	☐	☐	
☑	☐	Parking garage	Plumb interior parking garage floor drains to sanitary sewer.[9]	☐	☐	
☑	☐	Landscaping	▪ Retain existing vegetation as practicable. ▪ Select diverse species appropriate to the site. Include plants that are pest- and/or disease-resistant, drought-tolerant, and/or attract beneficial insects. ▪ Minimize use of pesticides and quick-release fertilizers. ▪ Use efficient irrigation system; design to minimize runoff.	☐	☐	
☐	☑	Pool/Spa/Fountain	Provide connection to the sanitary sewer to facilitate draining.[9]	☐	☐	
☐	☑	Food Service Equipment (non-residential)	Provide sink or other area for equipment cleaning, which is: ▪ Connected to a grease interceptor prior to sanitary sewer discharge.[9] ▪ Large enough for the largest mat or piece of equipment to be cleaned. ▪ Indoors or in an outdoor roofed area designed to prevent stormwater run-on and run-off, and signed to require equipment washing in this area.	☐	☐	
☐	☑	Refuse Areas	▪ Provide a roofed and enclosed area for dumpsters, recycling containers, etc., designed to prevent stormwater run-on and runoff. ▪ Connect any drains in or beneath dumpsters, compactors, and tallow bin areas serving food service facilities to the sanitary sewer.[9]	☐	☐	
☐	☑	Outdoor Process Activities [11]	Perform process activities either indoors or in roofed outdoor area, designed to prevent stormwater run-on and runoff, and to drain to the sanitary sewer.[9]	☐	☐	
☐	☑	Outdoor Equipment/ Materials Storage	▪ Cover the area or design to avoid pollutant contact with stormwater runoff. ▪ Locate area only on paved and contained areas. ▪ Roof storage areas that will contain non-hazardous liquids, drain to sanitary sewer[9], and contain by berms or similar.	☐	☐	
☐	☑	Vehicle/ Equipment Cleaning	▪ Roofed, pave and berm wash area to prevent stormwater run-on and runoff, plumb to the sanitary sewer[9], and sign as a designated wash area. ▪ Commercial car wash facilities shall discharge to the sanitary sewer.[9]	☐	☐	
☐	☑	Vehicle/ Equipment Repair and Maintenance	▪ Designate repair/maintenance area indoors, or an outdoors area designed to prevent stormwater run-on and runoff and provide secondary containment. Do not install drains in the secondary containment areas. ▪ No floor drains unless pretreated prior to discharge to the sanitary sewer.[9] ▪ Connect containers or sinks used for parts cleaning to the sanitary sewer.[9]	☐	☐	
☐	☑	Fuel Dispensing Areas	▪ Fueling areas shall have impermeable surface that is a) minimally graded to prevent ponding and b) separated from the rest of the site by a grade break. ▪ Canopy shall extend at least 10 ft in each direction from each pump and drain away from fueling area.	☐	☐	
☐	☑	Loading Docks	▪ Cover and/or grade to minimize run-on to and runoff from the loading area. ▪ Position downspouts to direct stormwater away from the loading area. ▪ Drain water from loading dock areas to the sanitary sewer.[9] ▪ Install door skirts between the trailers and the building.	☐	☐	
☑	☐	Fire Sprinklers	Design for discharge of fire sprinkler test water to landscape or sanitary sewer.[9]	☐	☐	
☑	☐	Miscellaneous Drain or Wash Water	▪ Drain condensate of air conditioning units to landscaping. Large air conditioning units may connect to the sanitary sewer.[9] ▪ Roof drains shall drain to unpaved area where practicable. ▪ Drain boiler drain lines, roof top equipment, all washwater to sanitary sewer[9].	☐	☐	
☐	☑	Architectural Copper	▪ Discharge rinse water to sanitary sewer[9], or collect and dispose properly offsite. See flyer "Requirements for Architectural Copper."	☐	☐	

[9] See MRP Provision C.3.a.i(7) for non-C.3 Regulated Projects and Provision C.3.c.i(1) for C.3 Regulated Projects.
[10] Any connection to the sanitary sewer system is subject to sanitary district approval.
[11] Businesses that may have outdoor process activities/equipment include machine shops, auto repair, industries with pretreatment facilities.

II.D. Implement Construction Best Management Practices (BMPs) *(Applies to all projects – see Provision C.6 for more details.)*

Yes	No	Best Management Practice (BMP)
☑	☐	Attach the municipality's construction BMP plan sheet to project plans and require contractor to implement the applicable BMPs on the plan sheet.
☑	☐	Temporary erosion controls to stabilize all denuded areas until permanent erosion controls are established.
☐	☑	Delineate with field markers clearing limits, easements, setbacks, sensitive or critical areas, buffer zones, trees, and drainage courses.
☑	☐	Provide notes, specifications, or attachments describing the following: ▪ Construction, operation and maintenance of erosion and sediment controls, include inspection frequency; ▪ Methods and schedule for grading, excavation, filling, clearing of vegetation, and storage and disposal of excavated or cleared material; ▪ Specifications for vegetative cover & mulch, include methods and schedules for planting and fertilization; ▪ Provisions for temporary and/or permanent irrigation.
☐	☑	Perform clearing and earth moving activities only during dry weather.
☐	☑	Use sediment controls or filtration to remove sediment when dewatering and obtain all necessary permits.
☑	☐	Protect all storm drain inlets in vicinity of site using sediment controls such as berms, fiber rolls, or filters.
☑	☐	Trap sediment on-site, using BMPs such as sediment basins or traps, earthen dikes or berms, silt fences, check dams, soil blankets or mats, covers for soil stock piles, etc.
☑	☐	Divert on-site runoff around exposed areas; divert off-site runoff around the site (e.g., swales and dikes).
☑	☐	Protect adjacent properties and undisturbed areas from construction impacts using vegetative buffer strips, sediment barriers or filters, dikes, mulching, or other measures as appropriate.
☑	☐	Limit construction access routes and stabilize designated access points.
☑	☐	No cleaning, fueling, or maintaining vehicles on-site, except in a designated area where washwater is contained and treated.
☑	☐	Store, handle, and dispose of construction materials/wastes properly to prevent contact with stormwater.
☑	☐	Contractor shall train and provide instruction to all employees/subcontractors re: construction BMPs.
☑	☐	Control and prevent the discharge of all potential pollutants, including pavement cutting wastes, paints, concrete, petroleum products, chemicals, washwater or sediments, rinse water from architectural copper, and non-stormwater discharges to storm drains and watercourses.

PROJECTS THAT ARE NOT C.3 REGULATED PROJECTS STOP HERE!

II.E. Biotreatment, Infiltration and Rain Water Harvesting and Use.

MRP 2.0 no longer requires that a feasibility analysis of infilration and rainwater harvesting be conducted. However, applicants using biotreatment are encouraged to maximize infiltration of stormwater if site conditions allow. If feasible and desired, infiltration and rainwater harvesting may be cost effective solutions depending on the project.

II.F. Stormwater Treatment Measures (Applies to C.3 Regulated Projects)

II.F.1 Check the applicable box and indicate the treatment measures to be included in the project.

Yes	No	
☑	☐	Is the project a Special Project? (See Appendix K of the C.3 Technical Guidance for criteria.) If Yes, complete the Special Projects Worksheet (go to the program website at: www.cleanwaterprogram.org and click on "Resources") and consult with municipal staff about the need to prepare a discussion of the feasibility and infeasibility of 100% LID treatment. Indicate the type of non-LID treatment to be used, the hydraulic sizing method*, and percentage of the amount of runoff specified in Provision C.3.d that is treated: Non-LID Treatment / Hydraulic sizing method* / % of C.3.d amount of runoff treated ☑ Media filter — 80% Capture — 42% ☐ Tree well filter
☑	☐	Is the project using biotreatment to treat the C.3.d amount of runoff? For more information on infiltration and rainwater harvesting and use of stormwater, refer to the C3 Technical Guidance downloadable at the program website: www.cleanwaterprogram.org If Yes, indicate the biotreatment measures to be used, and the hydraulic sizing method: Biotreatment Measures / Hydraulic sizing method* ☐ Bioretention area ☑ Flow-through planter — 4% Method ☐ Other (specify):
☑	☐	Is the project using infiltration or rainwater harvesting/use? For more information on infiltration and rainwater harvesting and use of stormwater, refer to the C3 Technical Guidance downloadable at the program website: www.cleanwaterprogram.org If Yes, indicate the measures to be used, and hydraulic sizing method: LID Treatment Measure (non-biotreatment) / Hydraulic sizing method* ☑ Rainwater harvesting and use — 80% Capture ☐ Bioinfiltration[12] ☐ Infiltration trench ☐ Other (specify):_____

***Hydraulic Sizing Method:** Indicate which of the following Provision C.3.d.i hydraulic sizing methods were used:

1. Volume based approaches – Refer to Provision C.3.d.i.(1):
   1(a) Urban Runoff Quality Management approach, or
   1(b) 80% capture approach (recommended volume-based approach).

2. Flow-based approaches – Refer to Provision C.3.d.i.(2):
   2(a) 10% of 50-year peak flow approach,
   2(b) Percentile rainfall intensity approach, or
   2(c) 0.2-Inch-per-hour intensity approach (this is recommended flow-based approach AND the basis for the 4% rule of thumb described in Section 5.1 of the C.3 Technical Guidance).

3. Combination hydraulic sizing approach -- Refer to Provision C.3.d.i.(3):
   If a combination flow and volume design basis was used, indicate which flow-based and volume-based criteria were used.

[12] See Section 6.1 of the C.3 Technical Guidance for conditions in which bioretention areas provide bioinfiltration.

II.G. Is the project a Hydromodification Management[13] (HM) Project? (Complete this section for C.3 Regulated Projects)

II.G.1 Does the project create and/or replace 1 acre (43,560 sq. ft.) or more of impervious surface? (Refer to Item I.B.1.)

- ☐ Yes. *Continue to Item II.G.2.*
- ☑ No. *The project is NOT required to incorporate HM measures. Skip to Item II.G.6 and check "No."*

II.G.2 Is the total impervious area increased over the pre-project condition? (Refer to Item I.B.1.)

- ☐ Yes. *Continue to Item II.G.3.*
- ☐ No. *The project is NOT required to incorporate HM measures. Skip to Item II.G.6 and check "No."*

II.G.3 Is the site located in a tidally influenced/depositional area, or in the extreme eastern portion of the county that is not subject to HM requirements? *(See HMP Susceptibility Map in Appendix I of the C.3 Technical Guidance.)*

- ☐ Yes. *Project is exempt from HM requirements. Attach map indicating project location. Skip to II.G.6 and check "No".*
- ☐ No. *Continue to II.G.4.*

II.G.4 Is the site located in a high slope zone or special consideration watershed, as shown on the HMP Susceptibility Map?

- ☐ Yes. *Project is subject to HM requirements. Attach map indicating project location. Skip to II.G.6 and check "Yes."*
- ☐ No. *Continue to II.G.5.*

II.G.5 For sites located in a white area on the HMP Susceptibility Map, has an engineer or qualified environmental professional determined that runoff from the project flows only through a hardened channel or enclosed pipe along its entire length before emptying into a waterway in the exempt area?

- ☐ Yes. *Project is exempt from HM requirements. Attach signed statement by qualified professional. Go to II.G.6 and check "No."*
- ☐ No. *Project is subject to HM requirements. Attach map indicating project location. Go to Item G.6 and check "Yes."*

II.G.6 Is the project a Hydromodification Management Project?

- ☐ Yes. *The project is subject to HM requirements in Provision C.3.g of the Municipal Regional Stormwater Permit.*
- ☑ No. *The project is EXEMPT from HM requirements.*
- ☐ HM requirements are impracticable. *(Attach documentation needed to comply with the impracticability provision in MRP Attachment B.)*

➢ *If the project is subject to the HM requirements, incorporate in the project flow duration stormwater control measures designed such that post-project stormwater discharge rates and durations match pre-project discharge rates and durations. The Bay Area Hydrology Model (BAHM) has been developed to size flow duration controls. See www.bayareahydrologymodel.org. Guidance is provided in Chapter 7 of the C.3 Technical Guidance.*

II.H Stormwater Treatment Measure and/HM Control Owner or Operator's Information:

Name:_____

Address:_____

Phone:_____ Email:_____

➢ *Applicant must call for inspection and receive inspection within 45 days of installation of treatment measures and/or hydromodification management controls.*

Name of applicant completing the form: Casey Walker, PE, QSP/QSD

Signature:_____ Date: 4/26/2021

[13] Hydromodification is the modification of a stream's hydrograph, caused in general by increases in flows and durations that result when land is developed (made more impervious). The effects of hydromodification include, but are not limited to, increased bed and bank erosion, loss of habitat, increased sediment transport and deposition, and increased flooding. Hydromodification management control measures are designed to reduce these effects.

III. For Completion By Municipal Staff

III.1 Alternative Certification: Was the treatment system sizing and design reviewed by a qualified third-party professional that is not a member of the project team or agency staff?

☐ Yes ☐ No Name of Reviewer_____

III.2. Confirm Operations and Maintenance (O&M) Submittal:

The following questions apply to C.3 Regulated Projects and Hydromodification Management Projects.

		Yes	No	N/A
III.2.a	Was maintenance plan submitted?	☐	☐	☐
III.2.b	Was maintenance plan approved?	☐	☐	☐
III.2.c	Was maintenance agreement submitted? (Date executed:_____)	☐	☐	☐

- *Attach the executed maintenance agreement as an appendix to this checklist.*

III.3 Incorporate HM Controls (if required)

Are the applicable items for HM compliance included in the plan submittal?

Yes	No	NA	Documentation for HM Compliance
☐	☐	☐	Site plans with pre- and post-project impervious surface areas, surface flow directions of entire site, locations of flow duration controls and site design measures per HM site design requirement
☐	☐	☐	Soils report or other site-specific document showing soil types at all parts of site
☐	☐	☐	If project uses the Bay Area Hydrology Model (BAHM), a list of model inputs.
☐	☐	☐	If project uses custom modeling, a summary of the modeling calculations with corresponding graph showing curve matching (existing, post-project, and post-project with HM controls curves), goodness of fit, and (allowable) low flow rate.
☐	☐	☐	If project uses the Impracticability Provision, a listing of all applicable costs and a brief description of the alternative HM project (name, location, date of start up, entity responsible for maintenance).
☐	☐	☐	If the project uses alternatives to the default BAHM approach or settings, a written description and rationale.

- *Municipal staff: Refer to the "Flow Duration Control Review Worksheet for HM Submittals" to review the documentation submitted for HM compliance.*

III.4 Annual Operations and Maintenance (O&M) Submittals:

For C.3 Regulated Projects and Hydromodification Management Projects, indicate the dates on which the Applicant submitted annual reports for project O&M: _____

_____

III.5 Comments:

_____

_____

_____

_____

III.6 Notes:

Section I Notes:_____

Section II Notes:_____

Section III Notes:_____

III.7 Project Close-Out:

III.7.a Were final Conditions of Approval met? ☐ ☐

III.7.b	Was initial inspection of the completed treatment/HM measure(s) conducted? (Date of inspection:_____)	☐	☐	☐
III.7.c	Was maintenance plan submitted? (Date executed:_____)	☐	☐	☐
III.7.d	Was project information provided to staff responsible for O&M verification inspections? (Date provided to inspection staff:_____)	☐	☐	☐

Name of staff confirming project is closed out:_____

Signature:_____ Date:_____

Name of O&M staff receiving information:_____

Signature:_____ Date:_____

Appendices

Appendix A: O&M Agreement
Appendix B: O&M Annual Report Form

SPECIAL PROJECTS WORKSHEET

MRP 2.0 Special Projects Worksheet

Complete this worksheet for projects that appear to meet the definition of "Special Project", per Provision C.3.e.ii of the Municipal Regional Stormwater Permit (MRP 2.0). The form assists in determining whether a project meets Special Project criteria, and the percentage of low impact development (LID) treatment reduction credit. Special Projects that implement less than 100% LID treatment must provide a narrative discussion of the feasibility or infeasibility of 100% LID treatment. See Appendix J of the C.3 Technical Guidance (excerpt attached, download at www.cleanwaterprogram.com) for more information.

Project Name: San Pablo 10

Project Address: 2820 San Pablo Ave and 2821 10th St, Berkeley, CA 94710

Applicant/Developer Name: Kevin Kelly

1. "Special Project" Determination *(Check the boxes to determine if the project meets any of the following categories.)*

Special Project Category "A"

Does the project have ALL of the following characteristics?

- ☐ Located in a municipality's designated central business district, downtown core area or downtown core zoning district, neighborhood business district or comparable pedestrian-oriented commercial district, or historic preservation site and/or district[1];
- ☐ Creates and/or replaces 0.5 acres or less of impervious surface;
- ☐ Includes no surface parking, except for incidental parking for emergency vehicle access, ADA access, and passenger or freight loading zones;
- ☐ Has at least 85% coverage of the entire site by permanent structures. The remaining 15% portion of the site may be used for accessory uses[2].

☐ No (continue) ☐ Yes – complete Section 2 of the Special Project Worksheet

Special Project Category "B"

Does the project have ALL of the following characteristics?

- ☐ Located in a municipality's designated central business district, downtown core area or downtown core zoning district, neighborhood business district or comparable pedestrian-oriented commercial district, or historic preservation site and/or district[1];
- ☐ Creates and/or replaces more than 0.5 acres of impervious area and less than 2.0 acres;
- ☐ Includes no surface parking, except for incidental parking for emergency access, ADA access, and passenger or freight loading zones;
- ☐ Has at least 85% coverage of the entire site by permanent structures. The remaining 15% portion of the site may be used for accessory[2] uses;
- ☐ Minimum Gross Density[3] (GD) of either 50 dwelling units (DU) per acre (for residential projects) or a Floor Area Ratio[4] (FAR) of 2:1 (for commercial). Either criterion can be used for mixed use projects.

☐ No (continue) ☐ Yes – complete Section 2 of the Special Project Worksheet

Special Project Category "C"

Does the project have ALL of the following characteristics?

- ☑ At least 50% of the project area is within 1/2 mile of an existing or planned transit hub[5] or 100% within a planned Priority Development Area[6];
- ☑ The project is characterized as a non-auto-related use[7]; and
- ☐ Minimum GD of 25 DU per acre (residential) or a FAR of 2:1 (commercial). Either criterion for mixed use.

☐ No ☑ Yes – complete Section 2 of the Special Project Worksheet

[1] And built as part of a municipality's stated objective to preserve/enhance a pedestrian-oriented type of urban design.
[2] Accessory Uses: safety access, parking structure entrances, trash and recycling service, utility access, pedestrian connections, public uses, landscaping and stormwater treatment.
[3] Gross Density (GD) – The total number of residential units divided by the acreage of the entire site area, including land occupied by public right-of-ways, recreational, civic, commercial and other non-residential uses.
[4] Floor Area Ratio (FAR) – The Ratio of the total floor area on all floors of all buildings at a project site (except structures, floors, or floor areas dedicated to parking) to the total project site area.
[5] "Transit hub" is defined as a rail, light rail, or commuter rail station, ferry terminal, or bus transfer station served by three or more bus routes. (A bus stop with no supporting services does not qualify.)
[6] A "planned Priority Development Area" (PDA) is an infill development area formally designated by the Association of Bay Area Government's / Metropolitan Transportation Commission's FOCUS regional planning program.
[7] Category C specifically excludes stand-alone surface parking lots; car dealerships; auto and truck rental facilities with onsite surface storage; fast-food restaurants, banks or pharmacies with drive-through lanes; gas stations; car washes; auto repair and service facilities; or other auto-related project unrelated to the concept of transit oriented development.

Special Projects Worksheet (continued)

2. LID Treatment Reduction Credit Calculation *(If more than one category applies, choose only one of the applicable categories and fill out the table for that category.)*

Category	Impervious Area Created/Replaced (sq. ft.)	Site Coverage (%)	Project Density or FAR	Density/Criteria	Allowable Credit (%)	Applied Credit (%)
A			N.A.	N.A.	100%	
B				Res ≥ 50 DU/ac or FAR ≥ 2:1	50%	
				Res ≥ 75 DU/ac or FAR ≥ 3:1	75%	
				Res ≥ 100 DU/ac or FAR ≥ 4:1	100%	
C	18,585	93%		**Location credit (select one)[8]:**		
				Within ¼ mile of transit hub	50%	
				Within ½ mile of transit hub	25%	
				Within a planned PDA	25%	25%
				Density credit (select one):		
				Res ≥ 30 DU/ac or FAR ≥ 2:1	10%	10%
				Res ≥ 60 DU/ac or FAR ≥ 4:1	20%	
				Res ≥ 100 DU/ac or FAR ≥ 6:1	30%	
				Parking credit (select one):		
				≤ 10% at-grade surface parking[9]	10%	
				No surface parking	20%	20%
				TOTAL TOD CREDIT =		55%

3. Narrative Discussion of the Feasibility/Infeasibility of 100% LID Treatment:

If project will implement less than 100% LID, prepare a discussion of the feasibility or infeasibility of 100% LID treatment, as described in Appendix J of the C.3 Technical Guidance (excerpt attached), discussing both technical and economic feasibility/infeasibility. The infeasibility of 100% LID treatment must be established prior to approval of any non-LID treatment.

4. Select Certified Non-LID Treatment Measures:

If the project will include non-LID treatment measures, select a treatment measure certified by a government agency, such as the "Basic" General Use Level Designation (GULD) by the Washington State Department of Ecology's Technical Assessment Protocol – Ecology (TAPE). Guidance is provided in Section Appendix J of the C.3 Technical Guidance (download at www.cleanwaterprogram.com – excerpt attached).[10] If a different certification program is used, specify the design operating rate for which the product received the relevant certification.

Special Projects Worksheet Completed by:

Signature _____ Date _____

Casey Walker, PE, QSD/QSP

Print or Type Name

[8] To qualify for the location credit, at least 50% of the project's site must be located within the ¼ mile or ½ mile radius of an existing or planned transit hub, as defined on page 1, footnote 2. A planned transit hub is a station on the MTC's Regional Transit Expansion Program list, per MTC's Resolution 3434 (revised April 2006), which is a regional priority funding plan for future transit stations in the San Francisco Bay Area. To qualify for the PDA location credit, 100% of the project site must be located within a PDA, as defined on page 1, footnote 3.

[9] The at-grade surface parking must be treated with LID treatment measures.

[10] TAPE certification is used in order to satisfy Special Project's reporting requirements in the MRP.

MRP 2.0 Special Projects Worksheet (continued)

Attachment 1

Excerpts from Appendix J of the C.3 Technical Guidance

J.6 LID Infeasibility Requirement for Special Projects

In order to be considered a Special Project, in addition to documenting that all applicable criteria for one of the above-described Special Project categories have been met, the applicant must provide a narrative discussion of the feasibility or infeasibility of using 100 percent LID treatment onsite, offsite, or at a Regional Project. The narrative discussion is required to address the following:

1. The infeasibility of treating 100% of the amount of runoff identified in Provision C.3.d for the Regulated Project's drainage area with LID treatment measures onsite;
2. The infeasibility of treating 100% of the amount of runoff identified in Provision C.3.d for the Regulated Project's drainage area with LID treatment measures offsite or paying in-lieu fees to treat 100% of the Provision C.3.d runoff with LID treatment measures at an offsite or Regional Project; and
3. The infeasibility of treating 100% of the amount of runoff identified in Provision C.3.d for the Regulated Project's drainage area with some combination of LID treatment measures onsite, offsite, and/or paying in-lieu fees towards at an offsite or Regional Project.

The discussion is required to contain enough technical and/or economic detail to document the basis of any infeasibility that is determined.

J.6.1 On-site LID Treatment

The narrative discussion should describe how the routing of stormwater runoff has been optimized to route as much runoff as possible to LID treatment measures. A discussion should also be provided for each area of the site for which runoff must be treated with non-LID treatment measures, and should include the following:

1. Uses of impervious surfaces that preclude the use of LID treatment; and
2. Technical constraints that preclude the use of any landscaped areas for LID treatment, such as:
   a. Inadequate size to accommodate biotreatment facilities that meet the sizing requirements for the drainage area;
   b. Slopes too steep to terrace;
   c. Proximity to an unstable bank or slope;
   d. Environmental constraints (e.g., landscaped area is within riparian corridor);
   e. High groundwater or shallow bedrock;
   f. Conflict with subsurface utilities;
   g. Cap over polluted soil or groundwater;
   h. Lack of head or routing path to move collected runoff to the landscaped area or from the landscaped area to the disposal point;
   i. Other conflicts or required uses that preclude use for stormwater treatment (explain).

J.6.2 Off-site LID Treatment.

The applicant must demonstrate to the municipality performing the project review that it is infeasible to provide LID treatment of an equivalent amount of runoff offsite either by paying in-lieu fees to a regional project or on other property owned by the project proponent in the same watershed (in other words, that alternative compliance, as described in Chapter 9, is infeasible).

Check with the local municipality to determine if there are any regional projects available for alternative compliance purposes (at the time of completion of this Appendix, there were none in Alameda County). These considerations should be documented in the narrative discussion of the feasibility and infeasibility of providing 100% LID treatment.

J.6.3 Combination of On-site and Off-site LID Treatment

The applicant must also demonstrate to the municipality performing the project review that it is infeasible to provide LID treatment of 100% of the amount of runoff specified in Provision C.3.d with some combination of LID measures on-site, offsite, and or paying in-lieu fees to a regional project.

After determining the extent to which stormwater runoff can be optimized to route as much runoff as possible to LID treatment measures, if that amount is less than 100%, and if there are no options to provide LID treatment off-site on a property owned by the project proponent in the same watershed, check with the municipality to determine if there are any regional projects available for alternative compliance purposes for the remainder of the C.3.d amount of runoff. These considerations should be documented in the narrative discussion of the feasibility and infeasibility of providing 100% LID treatment.

J.7 Select Non-LID Treatment Measures Certified by a Government Agency

MRP Provision C.3.e.vi.(3)(i) requires municipalities to report to the Regional Water Board, for each non-LID treatment measure that the municipality approves, "whether the treatment system either meets minimum design criteria published by a government agency or received certification issued by a government agency, and reference the applicable criteria or certification."

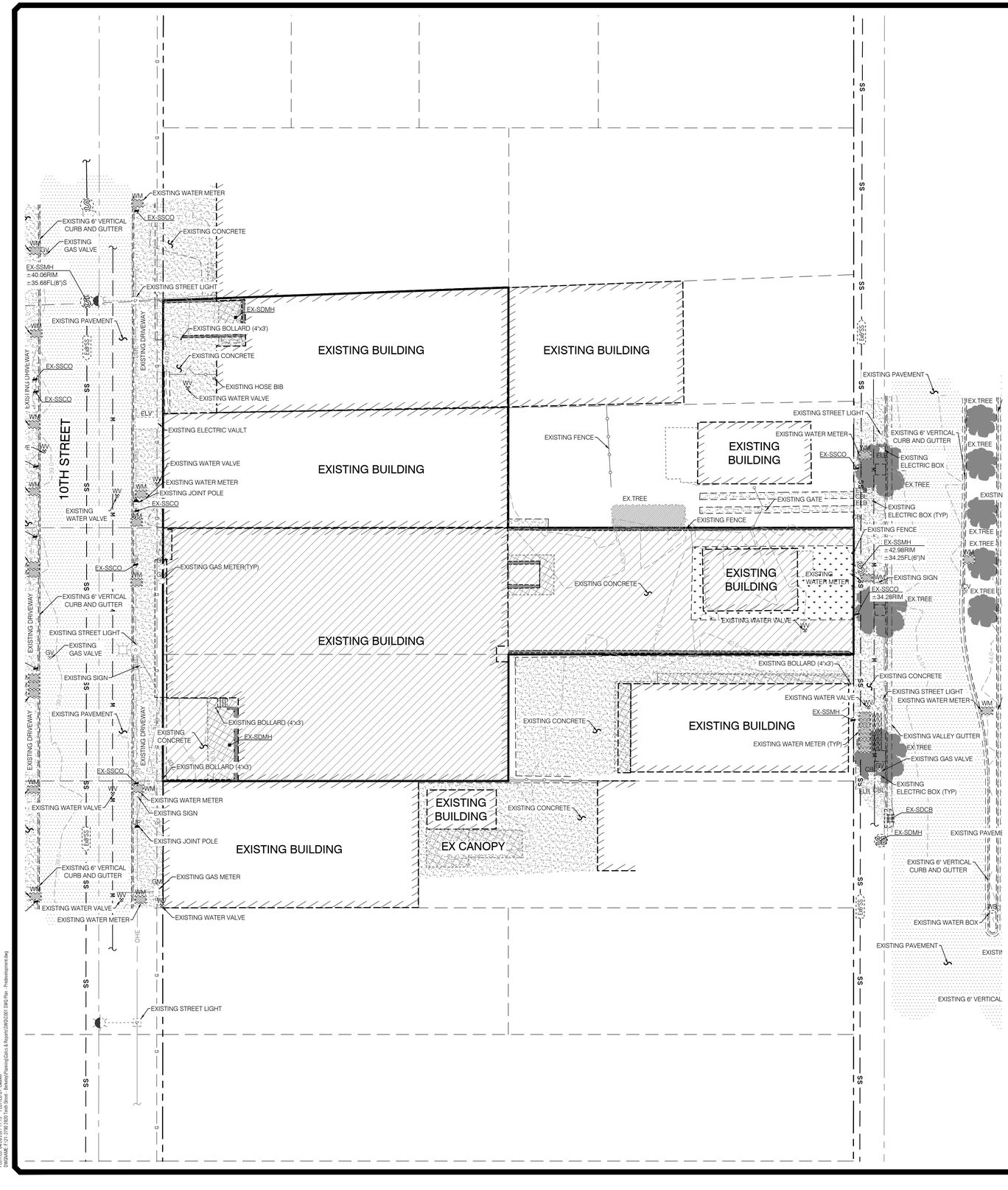
For Special Projects that are allowed to use non-LID treatment measures, applicants are advised to use treatment measures that have been certified by the Washington State Department of Ecology's Technical Assessment Protocol – Ecology (TAPE), under General Use Level Designation (GULD) for Basic Treatment.[11] You can identify proprietary media filters and high flow rate tree well filters currently holding this certification at the following link: http://www.ecy.wa.gov/programs/wq/stormwater/newtech/technologies.html.

The municipality may require that any non-LID treatment measures used in a Special Project be TAPE-certified, or the municipality may allow the use of non-LID treatment measures certified by another governmental program.

If the TAPE system is used, treatment measures must be sized based on the hydraulic sizing criteria specified in MRP Provision C.3.d and the design operating rate for which the product received TAPE GULD certification for Basic Treatment. If a different certification program is used, specify the design operating rate for which the product received the relevant certification.

[11] "General Use" is distinguished from a pilot or conditional use designation. "Basic Treatment" is distinguished from treatment effectiveness for phosphorus removal. Basic treatment is intended to achieve 80 percent removal of total suspended solids (TSS) for influent concentrations from 100 mg/L to 200 mg/L TSS and achieve 20 mg/L TSS for less heavily loaded influents.

SITE PLANS



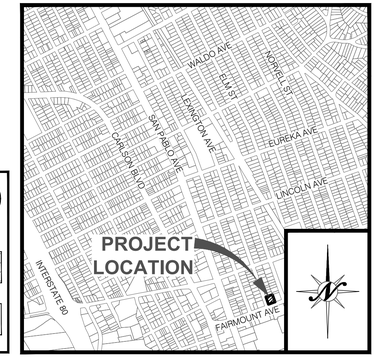
20 10 0 20
1" = 20'

LEGEND

DRAINAGE MANAGEMENT AREA — A-1
ACREAGE — 0.27
RUNOFF COEFFICIENT/ IMPERVIOUSNESS RATIO — 0.95

ASPHALT/CONCRETE PAVEMENT
TOTAL: 19,173 SF (0.44 AC)

LANDSCAPE
TOTAL: 864 SF (0.02 AC)



VICINITY MAP
NTS

CALL BEFORE YOU DIG
811
800-227-2600

REGISTERED PROFESSIONAL ENGINEER
PRELIMINARY
NOT FOR CONSTRUCTION
STATE OF CALIFORNIA

REVISIONS

NO.	DESCRIPTIONS	DATE	APPROVED

TOPOGRAPHIC AND PREDEVELOPMENT AREA ANALYSIS

STORMWATER QUALITY PLAN FOR
SAN PABLO 10

BERKELEY, CALIFORNIA

North Star Engineering Group, Inc.
• CIVIL ENGINEERING • SURVEYING • PLANNING •
620 12th Street Modesto, CA 95354
(209) 524-3525 Phone (209) 524-3526 Fax

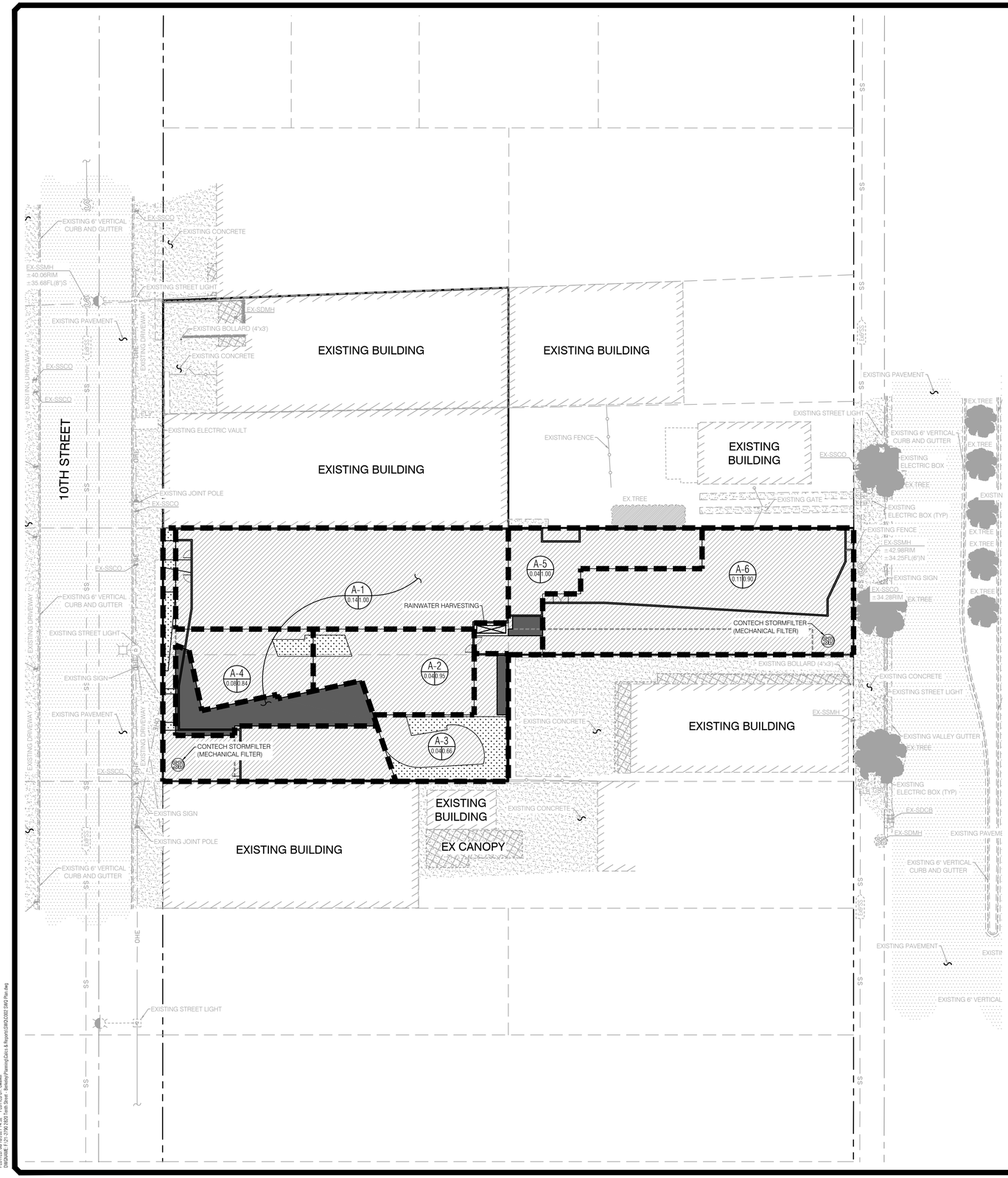
JOB #:	21-2790
DATE:	04/26/2021
SCALE:	AS SHOWN
DRAWN:	FSE
DESIGN:	CRW
CHKD:	JPE

SHEET NUMBER

C001

COPYRIGHT © 2021 NORTHSTAR ENGINEERING GROUP, INC

PLOTTED: 04/26/2021 11:15 PLOTTED BY: Cwelker
DWGNAME: F:\21-2790 2920 Fourth Street - Berkeley\Planning\Civil\Calcs & Reports\SWMP\2301 SWQ Plan - Predevelopment.dwg





20 10 0 20
1" = 20'

LEGEND

DRAINAGE MANAGEMENT AREA — A-1 (0.27/0.95)

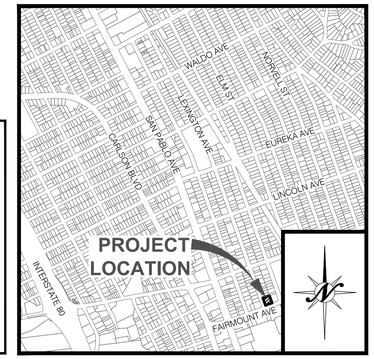
ACREAGE

RUNOFF COEFFICIENT/ IMPERVIOUSNESS RATIO

ROOF/ASPHALT/CONCRETE PAVEMENT
SEE ATTACHED CALCULATIONS FOR INDIVIDUAL AREA BREAKDOWN
TOTAL: 17,744 SF (0.41 AC)

LANDSCAPE/ROOF PLANTER
SEE ATTACHED CALCULATIONS FOR INDIVIDUAL AREA BREAKDOWN
TOTAL: 987 SF (0.02 AC)

FLOW-THROUGH PLANTER
SEE ATTACHED CALCULATIONS FOR INDIVIDUAL AREA BREAKDOWN
TOTAL: 1,306 SF (0.03 AC)



VICINITY MAP
NTS

CALL BEFORE YOU DIG USA 800-227-2600

REGISTERED PROFESSIONAL ENGINEER — PRELIMINARY — NOT FOR CONSTRUCTION — STATE OF CALIFORNIA

NO.	DESCRIPTIONS	DATE	APPROVED
	REVISIONS		

STORMWATER CONTROL PLAN

STORMWATER QUALITY PLAN FOR SAN PABLO 10

BERKELEY, CALIFORNIA

Northstar Engineering Group, Inc.
• CIVIL ENGINEERING • SURVEYING • PLANNING •
620 12th Street Modesto, CA 95354
(209) 524-3525 Phone (209) 524-3526 Fax

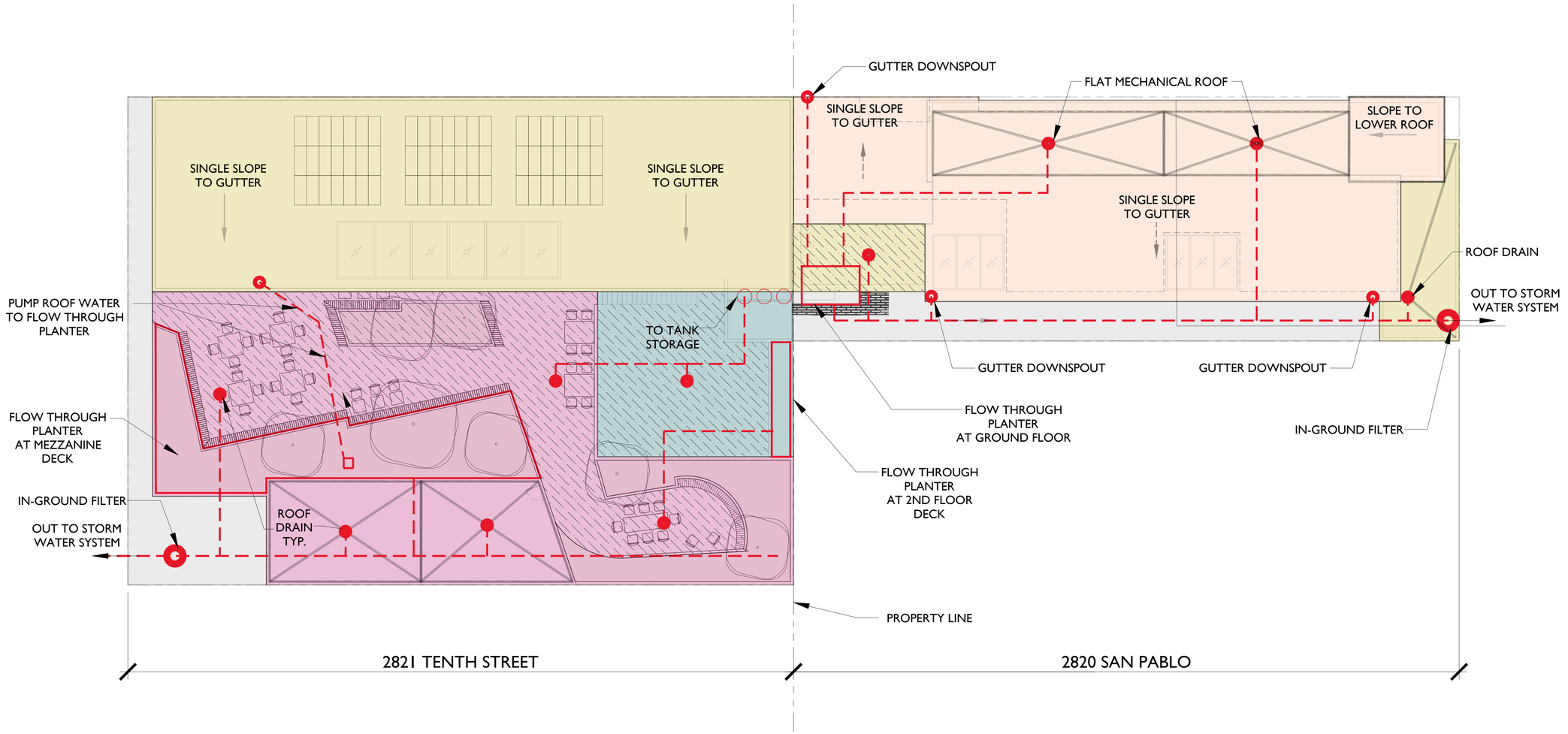
JOB #:	21-2790
DATE:	06/18/2021
SCALE:	AS SHOWN
DRAWN:	FSE
DESIGN:	CRW
CHK'D:	JPE

SHEET NUMBER

C002

COPYRIGHT © 2021 NORTHSTAR ENGINEERING GROUP, INC

PLOTTED: 06/18/2021 1:14:53 PM PLOTTED BY: Cwelker
DWG NAME: F:\21-2790 2800 Tenth Street - Berkeley\Planning\Civil\Exhibits & Reports\SWQP\2020 SWQP Plan.dwg



Level 5 (4th Flr Residence Roof)

Level 4 (2821 Mezz Roof/2820 Residence/ 2820 Office Roof/Deck)

Level 3 (2821 Roof Deck)

Level 2 (2821 Roof Deck)

Ground Floor Exterior

Deck on Pedestal System

1 RAIN WATER LEADER DIAGRAM
3/32" = 1'-0"

studio KDA
510.841.3555 | studiokda.com
studio KDA
1810 sixth street, berkeley ca 94710
ph: 510.841.3555 fax: 510.841.1225

COPYRIGHT © 2017 THIS DRAWING IS AN INSTRUMENT OF SERVICE, AND AS SUCH, REMAINS THE PROPERTY OF STUDIO KDA. PERMISSION FOR USE OF THIS DOCUMENT IS LIMITED AND CAN BE EXTENDED ONLY BY WRITTEN AGREEMENT WITH STUDIO KDA.

2817 - 2821 10th Street & 2820 San Pablo Ave
-
Berkeley, California 94704

NOT FOR CONSTRUCTION

PROJECT ISSUE RECORD:

CITY PERMIT RECORD:
06/16/2021 ENTITLEMENT SET

PROJECT:
KEL02

TITLE:
RAIN WATER LEADER DIAGRAMS

SHEET:
G020

TREATMENT MEASURE SIZING CALCULATIONS

Storm Water Quality Calculations for

San Pablo 10

June 18, 2021

Client:

Project Address

2821 10th St and 2820 San Pablo Ave
Berkeley, CA 94702

620 12th Street
Modesto, CA 95354
(209) 524-3525
Fax (209) 524-3525

Sizing Calculations - A-1:

Post-Project Runoff Volume

Site Element	ft^2	I*
Roofs/Impervious	5,102	1.00
Flow-Through Planter	1,125	1.00
Total Site Area/"Composite I"	**6,227**	**1.00**

*Imperviousness ratio come from Alameda County Clean Water Program Technical Guidance Manual

Needed Planter Area Calculations:

$A_p = 0.04 * A$

Where: A_p = Total flow-through planter area required

A = Total tributary impervious area

A = 6,227 ft^2

A_p = **249** ft^2

Planter area provided = **1,125** ft^2

Sizing Calculations - A-2:

Post-Project Runoff Volume

Site Element	ft^2	I*
Roofs/Impervious	1,749	1.00
Landscape/Roof Planter	113	0.10
Total Site Area/"Composite I"	**1,862**	**0.95**

*Imperviousness ratio come from Alameda County Clean Water Program Technical Guidance Manual

Rainwater Harvesting Calculations:

Rainwater harvesting cisterns will be designed to store the runoff generated by the storms per the Alameda Countywide Clean Water Program Technical Guidance Manual section 6.9.

Sizing Calculations - A-3:

Post-Project Runoff Volume

Site Element	ft^2	I*
Roofs/Impervious	893	1.00
Flow-Through Planter	87	1.00
Landscape/Roof Planter	596	0.10
Total Site Area/"Composite I"	**1,576**	**0.66**

*Imperviousness ratio come from Alameda County Clean Water Program Technical Guidance Manual

Needed Planter Area Calculations:

$A_p = 0.04 * A$

Where: A_p = Total flow-through planter area required

A = Total tributary impervious area

$A =$ 1,576 ft^2

$A_p =$ **63** ft^2

Sizing Calculations - A-4:

Post-Project Runoff Volume

Site Element	ft^2	C*
Roofs/Impervious	3,257	0.90
Landscape/Roof Planter	278	0.10
Total Site Area/"Composite C"	**3,535**	**0.84**

*Runoff coefficients come from Alameda County Clean Water Program Technical Guidance Manual

Stormwater Quality Design Flow Calculation

$SQDF = i \times C \times A_{eff}$

Where:
- SQDF = Stormwater Quality Design Flow (gpm)
- i = Rainfall intensity (in/hr)
- C = Runoff coefficient
- A_{eff} = Effective project area (acres)

i =	0.20	in/hr
C =	0.84	(for area served by stormfilter)

$A_{eff} = A - A_{cred}$

Where:
- A = Total Runoff area not treated by bioretention (ft^2)
- A_{cred} = Area credit (ft^2)

A =	3,535	ft^2
A_{cred} =	0	ft^2 (assuming no bioretention treatment)
A_{eff} =	**0.08**	acres

SQDF =	**0.01**	ft^3/sec
	6.10	gpm

Contech Stormfilter Calculations:

Cartridge Size =	LOW DROP		
System Hydraulic Drop =	1.8	ft	(Per Manufacturer Specifications)
Media Specific Flow Rate =	1	gpm/ft^2	(Per Manufacturer Specifications)
Cartridge Flow Rate =	5	gpm	(Per Manufacturer Specifications)
Number of Cartridges Required =	**2**	**cartridges**	(N = SQDF/Cartridge Flow Rate)

Sizing Calculations - A-5:

Post-Project Runoff Volume

Site Element	ft^2	I*
Roofs/Impervious	1,865	1.00
Flow-Through Planter	93	1.00
Total Site Area/"Composite I"	**1,958**	**1.00**

*Imperviousness ratio come from Alameda County Clean Water Program Technical Guidance Manual

Needed Planter Area Calculations:

$A_p = 0.04 * A$

Where: A_p = Total flow-through planter area required

A = Total tributary impervious area

$A =$ 1,958 ft^2

$A_p =$ **78** ft^2

Sizing Calculations - A-6:

Post-Project Runoff Volume

Site Element	ft^2	C*
Roofs/Impervious	4,879	0.90
Total Site Area/"Composite C"	**4,879**	**0.90**

*Runoff coefficients come from Alameda County Clean Water Program Technical Guidance Manual

Stormwater Quality Design Flow Calculation

$SQDF = i \times C \times A_{eff}$

Where:

SQDF = Stormwater Quality Design Flow (gpm)
i = Rainfall intensity (in/hr)
C = Runoff coefficient
A_{eff} = Effective project area (acres)

i = 0.20 in/hr
C = 0.90 (for area served by stormfilter)

$A_{eff} = A - A_{cred}$

Where:

A = Total Runoff area not treated by bioretention (ft^2)
A_{cred} = Area credit (ft^2)

A = 4,879 ft^2
A_{cred} = 0 ft^2 (assuming no bioretention treatment)
A_{eff} = **0.11** acres

SQDF = **0.02** ft^3/sec
9.05 gpm

Contech Stormfilter Calculations:

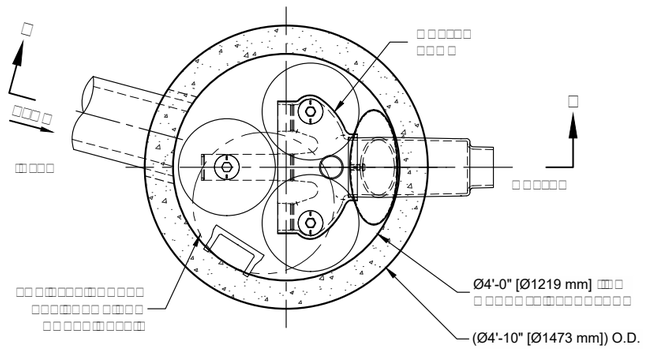
Cartridge Size =	LOW DROP		
System Hydraulic Drop =	1.8	ft	(Per Manufacturer Specifications)
Media Specific Flow Rate =	1	gpm/ft^2	(Per Manufacturer Specifications)
Cartridge Flow Rate =	5	gpm	(Per Manufacturer Specifications)
Number of Cartridges Required =	**2**	**cartridges**	(N = SQDF/Cartridge Flow Rate)

Summary:

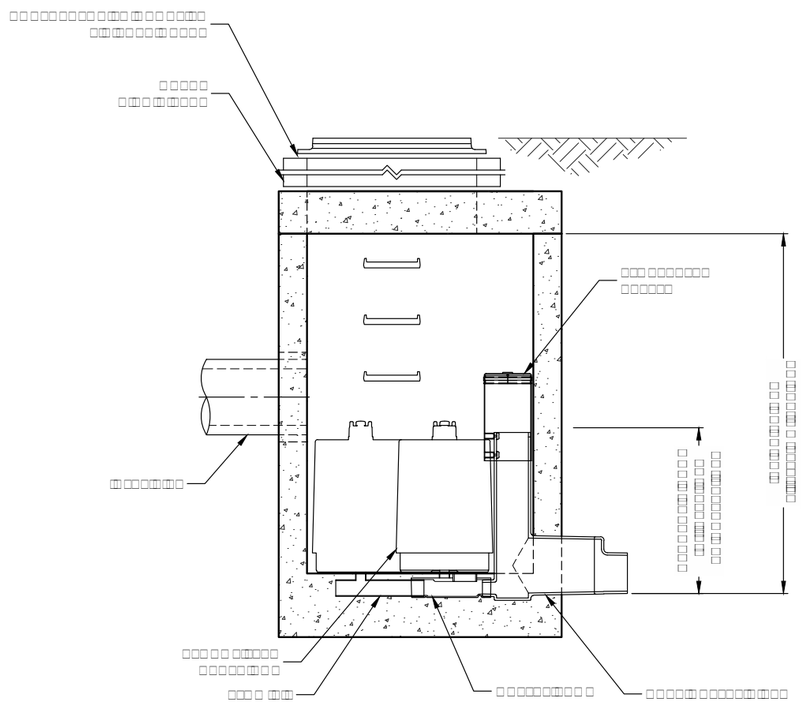
Tributary Area	Area (ft^2)	Treatment Measure	Is this an LID measure?
A-1	6,227	Flow-through Planter	Yes
A-2	1,862	Rainwater Harvesting	Yes
A-3	1,576	Flow-through Planter	Yes
A-4	3,535	Mechanical Filter	No
A-5	1,958	Flow-through Planter	Yes
A-6	4,879	Mechanical Filter	No
Total	20,037		

LID Treatment Percentage = 42%

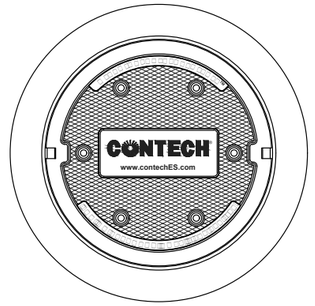
CONTECH STORMFILTER GENERAL DETAIL



PLAN VIEW



SECTION A-A



FRAME AND COVER

SITE SPECIFIC DATA REQUIREMENTS

Ø4 [1219 mm] MANHOLE STORMFILTER PEAK HYDRAULIC CAPACITY IS 1.0 CFS [28.3 L/s] . IF THE SITE CONDITIONS EXCEED 1.0 CFS [28.3 L/s] AN

The Stormwater Management StormFilter®

CONTECH ENGINEERED SOLUTIONS LLC
www.contechES.com



2820 San Pablo Avenue and 2817-2821 Tenth Street Mixed-Use Project

Response to Comments Document
SCH# 2024080683

prepared by

City of Berkeley
Department of Planning & Development
1947 Center Street, 2nd Floor
Berkeley, California 94704
Contact: Allison Riemer, Associate Planner

prepared with the assistance of

Rincon Consultants, Inc.
66 Franklin Street, Suite 300
Oakland, California 94607

October 2024

RINCON CONSULTANTS, INC. SINCE 1994

Table of Contents

1 Introduction 1
1.1 Environmental Review Process 1
1.2 Purpose of the Response to Comments Document 1
1.3 Document Organization 2
2 Comments and Responses 3
2.1 Organization of Comment Letters and Responses 3
2.2 Comments Received 3
2.3 Comments and Responses 3

This page intentionally left blank.

1 Introduction

1.1 Environmental Review Process

On August 21, 2024, the City of Berkeley published a Notice of Intent (NOI) to Adopt a Mitigated Negative Declaration for a 30-day comment period to receive input on the IS/MND. The NOI was filed with the Alameda County Clerk, published in a local newspaper, mailed to public agencies (including the State Clearinghouse), organizations, and individuals considered likely to be interested in the project and its potential impacts. In accordance with CEQA Guidelines Section 15074 (b), the City of Berkeley's decision makers must consider the IS/MND together with comments received during the public review process prior to approving the project. The City received six comment letters (including emails) on the IS/MND during the public comment period. Copies of those written comments are included in Chapter 3 of this document.

1.2 Purpose of the Response to Comments Document

Pursuant to CEQA Guidelines Section 15088, a lead agency is not required to prepare written responses received on an IS/MND. However, prior to approving a project, the decision-making body must consider the proposed IS/MND together with any comments received during the public review process. For this reason, the City has elected to prepare the following written responses.

This document includes responses to comments received on the IS/MND for the proposed 2820 San Pablo Avenue and 2817-2821 Tenth Street Mixed-Use Project (project). This Response to Comments document, together with the IS/MND, constitutes the Final IS/MND for the proposed project.

1.3 Document Organization

This Response to Comments document consists of the following chapters:

- *Chapter 1: Introduction*. This chapter discusses the purpose and organization of this Response to Comments document and summarizes the environmental review process for the project.
- *Chapter 2: Comments and Responses*. This chapter contains a list of the agencies, individuals, and organizations that submitted written comments during the public review period on the IS/MND. This chapter contains reproductions of comment letters and e-mails received on the IS/MND. Written responses to comments raising significant environmental issues received during the public review period are provided. Each response is keyed to the corresponding comment.

2 Comments and Responses

This chapter includes a list of comment letters (including emails) received during the public review period (August 21, 2024, to September 20, 2023), describes the organization of the letters and comments, and provides written responses to each comment letter received. Comment letters are provided in their entirety. Revisions to the IS/MND in response to the comments received are included in Chapter 3, IS/MND Revisions, of this document.

2.1 Organization of Comment Letters and Responses

The comment letters are listed in Table 1 below. The responses to each comment identify first the number of the comment letter, and then the number assigned to each comment (Response 1.1, for example, indicates that the response is for the first issue raised in comment letter 1).

2.2 Comments Received

The following written comments were submitted to the City during the public review period.

Table 1 List of Letter Numbers and Commenters

Letter Number and Commenter		Page Number
1	Yunsheng Luo, California Department of Transportation (Caltrans)	4
2	David J. Rehnstrom, East Bay Municipal Utility District	8
3	Katharine Fisher	12
4	John Koenigshofer	15
5	Peter Weiner	17
6	Peter Weiner	19

2.3 Comments and Responses

CEQA Guidelines section 15088 requires that a lead agency respond to comments raising significant environmental issues. Text within individual letters that has not been numbered for reference in the responses does not specifically raise environmental issues nor relate directly to the adequacy of the information or analysis within the IS/MND, and therefore no comment is enumerated or response required, pursuant to State CEQA Guidelines sections 15088 and 15132. Comments on the project's merits or features of the proposed project itself do not raise significant environmental issues or provide input about the environmental analysis or conclusions in the IS/MND. Although these comments do not address the analysis in the IS/MND, they are important for the City to consider, so they are included in the record for consideration by the decision making body before taking action on the project.

Comment letters and responses are provided below. None of the comments resulted in revisions to the IS/MND, and no recirculation of the IS/MND would be required.

CALIFORNIA STATE TRANSPORTATION AGENCY GAVIN NEWSOM, GOVERNOR

California Department of Transportation

DISTRICT 4
OFFICE OF REGIONAL AND COMMUNITY PLANNING
P.O. BOX 23660, MS–10D | OAKLAND, CA 94623-0660
www.dot.ca.gov

September 20, 2024

SCH #: 2024080683
GTS #: 04-ALA-2024-00850
GTS ID: 33715
Co/Rt/Pm: ALA/123/2.145

Allison Riemer, Planner
City of Berkeley Planning Department
1947 Center Street, 3rd Floor
Berkeley, CA 94704

Letter

Re: 2820 San Pablo Avenue and 2817-2821 Tenth Street Mixed-Use Project – Mitigated Negative Declaration (MND)

Dear Allison Riemer:

Thank you for including the California Department of Transportation (Caltrans) in the environmental review process for the 2820 San Pablo Avenue and 2817-2821 Tenth Street Mixed-Use Project. The Local Development Review (LDR) Program reviews land use projects and plans to ensure consistency with our mission and state planning priorities. The following comments are based on our review of the August 2024 MND.

Please note this correspondence does not indicate an official position by Caltrans on this project and is for informational purposes only.

Project Understanding

The proposed project would demolish the existing building at 2821 Tenth Street and construct two connected, adjacent buildings at 2821 Tenth Street and 2820 San Pablo Avenue. The proposed building at 2821 Tenth Street would be a two-story mixed-use commercial office with light-industrial use, a ground floor parking garage and lobby, and a mezzanine above the second story. The proposed building at 2820 San Pablo Avenue would be a four-story mixed-use building with commercial offices, a residential unit, and a roof deck. The project would include 23 automobile parking spaces (including one Americans with Disabilities Act (ADA) Van parking space, and four EV charging spaces), 14 bicycle parking spaces, and three loading spaces for use by tenants. The proposed project is directly adjacent to State Route (SR) 123. 1.

Hydrology
Site Plan Sheet C002, Storm Water Control Plan: Please show direction of water flow or if the water flow connects to the existing State Drainage System on San Pablo Avenue.
Site Plan Sheet G020, Rainwater Leader Diagram: Please include lines showing the structure design.

Site Plan Sheet SFMH48, Storm Filter Standard Detail: Please include lines showing the structure design. 1.

If the project involves drainage work that flows into the State Drainage System, please provide a drainage design memo. Please show how the proposed drainage system flows on the Plans. The drainage design memo should include pre- and post- project flows to the existing drainage system. The Drainage Plan and Profile Sheets should include lengths, size, and types of new and existing pipes, inlets, outlets, and systems showing any utility conflicts. Please include drainage details and profiles for connection to the existing drainage system. Any assumptions and calculations used in designing the drainage system should be shown.

Construction-Related Impacts
Project work that requires movement of oversized or excessive load vehicles on State roadways requires a transportation permit that is issued by Caltrans. To apply, please visit Caltrans Transportation Permits (*link*).

Prior to construction, coordination may be required with Caltrans to develop a Transportation Management Plan to reduce construction traffic impacts to the State Transportation Network. 1.

Project Coordination
Please note that the Alameda County Transportation Commission (ACTC) is developing a project titled "San Pablo Ave Safety Enhancement" on postmile ALA-123 -2.09/5.1. The proposed project will include bus bulb bulb-outs at AC Transit Rapid Bus stops, lighting upgrades, ADA curb ramp and traffic signal upgrades, and bus stop relocations to improve safety. Caltrans will be the Implementing Agency for Construction. Please contact Caltrans D4 Program and Project Management at jack.siauw@dot.ca.gov for potential project coordination. 1.

Equitable Access
If any Caltrans facilities are impacted by the project, those facilities must meet ADA Standards after project completion. As well, the project must maintain bicycle and pedestrian access during construction. These access considerations support Caltrans' equity mission to provide a safe, sustainable, and equitable transportation network for all users. 1.

Encroachment Permit
Please be advised that any permanent work or temporary traffic control that encroaches onto Caltrans' Right-of-Way (ROW) requires a Caltrans-issued encroachment permit. As part of the encroachment permit submittal process, you may be asked by the Office of Encroachment Permits to submit a completed encroachment permit application package, digital set of plans clearly delineating Caltrans' ROW, digital copy of signed, dated and stamped (include stamp expiration date) traffic control plans, this comment letter, your response to the comment letter, and where applicable, the following items: new or amended Maintenance Agreement (MA), approved Design Standard Decision Document (DSDD), approved encroachment exception request, and/or airspace lease agreement. 1.

The Office of Encroachment Permit requires 100% complete design plans and supporting documents to review and circulate the permit application package. To obtain more information and download the permit application, please visit Caltrans Encroachment Permits (*link*). Please note that the checklist TR-0416 is used to determine the appropriate Caltrans review process for encroachment projects. Your application package may be emailed to D4Permits@dot.ca.gov.

Thank you again for including Caltrans in the environmental review process. Should you have any questions regarding this letter, please contact Melissa Hernandez, Associate Transportation Planner via LDR-D4@dot.ca.gov.

For future early coordination opportunities or project referrals, please visit Caltrans LDR website (*link*) or contact LDR-D4@dot.ca.gov.

Sincerely,

YUNSHENG LUO
Branch Chief, Local Development Review
Office of Regional and Community Planning

c: State Clearinghouse

Letter 1

COMMENTER: Yunsheng Luo, California Department of Transportation (Caltrans)

DATE: September 20, 2024

Response 1.1

The commenter summarizes the project description from the Draft IS/MND. No further response is required.

Response 1.2

Potential project impacts related to hydrology are discussed in Section 10, *Hydrology and Water Quality*, of the Draft IS/MND. As discussed therein, the project would not substantially increase runoff from the project site and impacts would be less than significant. The requested information is not necessary to determine the significance of this impact. However, the City Building and Safety Division will review drainage patterns in compliance with state and local regulations prior to construction during review of the building permit for the proposed project.

Response 1.3

Impacts related to transportation are discussed in Section 17, *Transportation*, of the Draft IS/MND. As discussed therein, the project would not result in significant impacts related to construction traffic. The City would require the applicant to prepare a transportation construction plan (TCP) in compliance with the standard Condition of Approval . The TCP is required to include the locations of material and equipment storage, trailers, worker parking, a schedule of site operations that may block traffic, and provisions for traffic control. The City also acknowledges that the applicant may be required to obtain a transportation permit from Caltrans or coordinate with Caltrans to develop a Transportation Management Plan.

Response 1.4

The comment is noted and the information provided will be forwarded to the applicant, appropriate City staff, and decision making body for consideration. Impacts related to transportation are discussed in Section 17, *Transportation*, of the Draft IS/MND. As discussed therein, the project would not result in significant impacts related to pedestrian, bicycle or bus facilities or travel.

Response 1.5

The comment is noted and will be forwarded to the applicant, appropriate City staff, and decision making body for consideration. Impacts related to transportation are discussed in Section 17, *Transportation*, of the Draft IS/MND. As discussed therein, the project would not result in significant impacts related to pedestrian, bicycle, or bus facilities, or travel.

Response 1.6

The comment is noted and will be forwarded to the applicant and appropriate City staff.

EAST BAY
MUNICIPAL UTILITY DISTRICT

September 13, 2024

Letter

Allison Riemer
City of Berkeley, Land Use Planning Division
1947 Center Street, 2nd Floor
Berkeley, CA 94704

Re: Notice of Intent to Adopt an Initial Study/Mitigated Negative Declaration for the 2820 San Pablo Avenue and 2817-2821 Tenth Street Mixed-Use Project, Berkeley

Dear Ms. Riemer:

East Bay Municipal Utility District (EBMUD) appreciates the opportunity to comment on the Initial Study/Mitigated Negative Declaration (IS/MND) for the 2820 San Pablo Avenue and 2817-2821 Tenth Street Mixed-Use Project located in the City of Berkeley (City). EBMUD has the following comments.

WATER SERVICE

Effective January 1, 2018, water service for new multiunit structures shall be individually metered or sub-metered in compliance with Section 537 of California's Water Code & Section 1954.201-219 of California's Civil Code, which encourages conservation of water in multifamily residential, mixed-use multi-family, and commercial buildings by requiring metering infrastructure for each dwelling unit, including appropriate water billing safeguards for both tenants and landlords. EBMUD water services shall be conditioned for all development projects that are subject to these metering requirements and will be released only after the project sponsor has satisfied all requirements and provided evidence of conformance with Section 537 of California's Water Code & Section 1954.201-2019 of California's Civil Code.

2.

EBMUD's Central Pressure Zone, with a service elevation between 0 and 100 feet, will serve the proposed development. When the development plans are finalized, the project sponsor should contact EBMUD's New Business Office and request a water service estimate to determine costs and conditions for providing water service to the project. Engineering and installation of water services require substantial lead time, which should be provided for in the project sponsor's development schedule.

EBMUD's Standard Site Assessment Report and the project's IS/MND indicate the potential for contaminated soils or groundwater to be present within the project site boundaries. The project sponsor should be aware that EBMUD will not install piping or services in contaminated soil or groundwater (if groundwater is present at any time during the year at the depth piping is to be installed) that must be handled as a hazardous waste or that may be hazardous to the health and safety of construction and maintenance personnel wearing Level D personal protective equipment. Nor will EBMUD install piping or services in areas where groundwater contaminant concentrations exceed specified limits for discharge to the sanitary sewer system and sewage treatment plants. The project

2.

sponsor must submit copies to EBMUD of all known information regarding soil and groundwater quality within or adjacent to the project boundary and a legally sufficient, complete, and specific written remediation plan establishing the methodology, planning and design of all necessary systems for the removal, treatment, and disposal of contaminated soil and groundwater.

EBMUD will not design piping or services until soil and groundwater quality data and remediation plans have been received and reviewed and will not start underground work until remediation has been carried out and documentation of the effectiveness of the remediation has been received and reviewed. If no soil or groundwater quality data exists, or the information supplied by the project sponsor is insufficient, EBMUD may require the project sponsor to perform sampling and analysis to characterize the soil and groundwater that may be encountered during excavation, Alternatively, EBMUD may perform such sampling and analysis at the project sponsor's expense. If evidence of contamination is discovered during EBMUD work on the project site, work may be suspended until such contamination is adequately characterized and remediated to EBMUD standards.

WASTEWATER

EBMUD's Main Wastewater Treatment Plant (MWWTP) and interceptor system are anticipated to have adequate dry weather capacity to accommodate the proposed wastewater flows from this project and to treat such flows provided that the wastewater generated by the project meets the requirements of the EBMUD Wastewater Control Ordinance. However, wet weather flows are a concern. The East Bay regional wastewater collection system experiences exceptionally high peak flows during storms due to excessive infiltration and inflow (I/I) that enters the system through cracks and misconnections in both public and private sewer lines. EBMUD has historically operated three Wet Weather Facilities (WWFs) to provide primary treatment and disinfection for peak wet weather flows that exceed the treatment capacity of the MWWTP. Due to reinterpretation of applicable law, EBMUD's National Pollutant Discharge Elimination System (NPDES) permit now prohibits discharges from EBMUD's WWFs. Additionally, the seven wastewater collection system agencies that discharge to the EBMUD wastewater interceptor system ("Satellite Agencies") hold NPDES permits that prohibit them from causing or contributing to WWF discharges. These NPDES permits have removed the regulatory coverage the East Bay wastewater agencies once relied upon to manage peak wet weather flows. 2.

A federal consent decree, negotiated among EBMUD, the Satellite Agencies, the Environmental Protection Agency (EPA), the State Water Resources Control Board (SWRCB), and the Regional Water Quality Control Board (RWQCB), requires EBMUD and the Satellite Agencies to eliminate WWF discharges by 2036. To meet this requirement, actions will need to be taken over time to reduce I/I in the system. The consent decree requires EBMUD to continue implementation of its Regional Private Sewer Lateral Ordinance (www.eastbaypsl.com), construct various improvements to its interceptor system, and identify key areas of inflow and rapid infiltration over a 22-year period. Over the same time period, the consent decree requires the Satellite Agencies to perform I/I reduction work including sewer main rehabilitation and elimination of inflow sources. EBMUD and the Satellite Agencies must jointly demonstrate at specified intervals that this work has resulted in a sufficient, pre-determined level of reduction in WWF

discharges. If sufficient I/I reductions are not achieved, additional investment into the region's wastewater infrastructure would be required, which may result in significant financial implications for East Bay residents.

To ensure that the project contributes to these legally required I/I reductions, the lead agency should require the project applicant to comply with EBMUD's Regional Private Sewer Lateral Ordinance. Additionally, it would be prudent for the lead agency to require the following mitigation measures for the project: (1) replace or rehabilitate any existing sanitary sewer collection systems, including sewer lateral lines to ensure that such systems and lines are free from defects or, alternatively, disconnected from the sanitary sewer system, and (2) ensure any new wastewater collection systems, including sewer lateral lines, for the project are constructed to prevent I/I to the maximum extent feasible while meeting all requirements contained in the Regional Private Sewer Lateral Ordinance and applicable municipal codes or Satellite Agency ordinances.

WATER CONSERVATION

The project presents an opportunity to incorporate water conservation measures. EBMUD requests that the City include in its conditions of approval a requirement that the project sponsor comply with Assembly Bill 325, "Model Water Efficient Landscape Ordinance," (Division 2, Title 23, California Code of Regulations, Chapter 2.7, Sections 490 through 495). The project sponsor should be aware that Section 31 of EBMUD's Water Service Regulations requires that water service shall not be furnished for new or expanded service unless all the applicable water-efficiency measures described in the regulation are installed at the project sponsor's expense. 2.

If you have any questions concerning this response, please contact Sandra Mulhauser, Senior Civil Engineer, Major Facilities Planning Section at (510) 287-7032.

Sincerely,

David J. Rehnstrom
Manager of Water Distribution Planning

DJR:WTJ:kn
wdpd24_164 2820 San Pablo Avenue Mixed Used Project.doc

cc: Studio KDA
1810 6th Street
Berkeley, California 94710

Letter 2

COMMENTER: David J Rehnstrom, Manager of Water Distribution Planning, East Bay Municipal Utilities District (EBMUD)

DATE: September 13, 2024

Response 2.1

Water infrastructure is discussed in Section 19, *Utilities and Service Systems*, wherein EBMUD is acknowledged as the service provider. The project applicant would be required to adhere to relevant State and local regulations regarding water supply and service; these would be enforced by the City during project implementation and review of the associated building permits.

Response 2.2

As discussed in Section 9, *Hazards and Hazardous Materials*, several mitigation measures (HAZ-1 through HAZ-5) would be implemented prior to demolition and construction activities. These include regulatory agency submittal, a subsurface investigation, a soil and groundwater management plan, remediation, and a vapor mitigation system (if necessary). Mitigation implementation would occur in conjunction with implementation of the City's standard conditions of approval related to site contamination. Implementation of mitigations measures and COAs would ensure that contaminated soil and groundwater would be documented and remediated if necessary. All documentation would be available to the applicant and subsequently EBMUD.

Response 2.3

The City recognizes EBMUD's concern regarding Wet Weather Facilities (WWF) discharges. The applicant would be required to comply with EBMUD requirements and permits, as noted in Section 10, *Hydrology and Water Quality*. As described in Section 19, *Utilities and Service Systems,* of the IS/MND, EBMUD would have adequate wastewater treatment capacity to service the project. In addition, the project would be required to comply with the City of Berkeley's Private Sewer Lateral (PSL) Ordinance (Berkeley Municipal Code (BMC) Chapter 17.24). The PSL Ordinance is consistent with the requirements of EBMUD's Regional Private Sewer Lateral Ordinance and includes regulations for the inspection, testing, repair, replacement, and ongoing maintenance of private sewer laterals. Under the PSL Ordinance, the project applicant would be required to upgrade or verify the condition of PSLs within the site before approval of project building permits. The Ordinance would also require that the project eliminate wet-weather infiltration and inflow to avoid impacts related to significant increases in wastewater flow during storms.

Response 2.4

As noted on page 13 under *Green Building Features* in the *Project Description*, the project would be required to comply with the California Water Efficient Landscape Ordinance (pursuant to California Code of Regulations Title 23, Chapter 2.7, Division 2) and outdoor landscaped areas would employ landscape irrigation and water efficiency best practices.

Riemer, Allison

Letter

From: Burns, Anne M
Sent: Tuesday, August 27, 2024 12:57 PM
To: 'Katharine Fisher'
Cc: Riemer, Allison
Subject: RE: Seeking to make a comment about the proposal for 2820 San Pablo Ave

Follow Up Flag: Follow up
Flag Status: Flagged

Opps. I hit send too quickly. Now I have Allison included. - Anne

---

From: Burns, Anne M
Sent: Tuesday, August 27, 2024 12:56 PM
To: Katharine Fisher <ms.katharine.fisher@gmail.com>
Subject: RE: Seeking to make a comment about the proposal for 2820 San Pablo Ave

Hello, Katharine: Thank you for your email. The Design Review Committee (DRC) will be discussing the building design Thursday evening and will forward any comments or recommendations on to the Zoning Adjustments Board (ZAB) as they will be reviewing the whole project in a Use Permit Public Hearing. I will make sure this email is included in any information that our DRC gets about this project, and am also including the Use Permit Planner, Allison Riemer, on this response so that she can include this with any correspondence that the ZAB gets on this project. Thank you. - Anne

---

From: Katharine Fisher <ms.katharine.fisher@gmail.com>
Sent: Saturday, August 24, 2024 2:50 PM
To: Burns, Anne M <ABurns@berkeleyca.gov>
Subject: Seeking to make a comment about the proposal for 2820 San Pablo Ave

WARNING: This is not a City of Berkeley email. Do not click links or attachments unless you trust the sender and know the content is safe.

Hello there, I'm not sure if this is the right place to contact in regards to a concern I have about Studio KDA's proposal to build a 4 story building at 2820 San Pablo Ave.

I have been a resident next door at 2822 San Pablo Ave for 7 years. As far as I can tell, it looks like the plans will put our entire building in shadow, and we already get very little sunlight or cross breeze as it is! I understand the need for more residential units, and I would be more willing to cope if this building was going to be affordable housing - but it looks like this is going to primarily be a research and development building, only housing one family.

3.

Our apartment complex is primarily working-class people who don't have many other options for where we can live. To make it impossible to get any sunlight in our few apartment windows feels cruel. I grow plants on my balcony, a small luxury for apartment dwelling - this proposal would make it impossible for me to grow the herbs and vegetables I supplement my food stamps with. A 3 story building would have less impact on our light and air flow, but still be a compromise.

I hope you will take this into consideration. Many of the people in this building have been here for over 5 years, and we love our home. While we may be renters, we still deserve to have a comfortable place to live, not in the shadow of industry.

Katharine Fisher

Letter 3

COMMENTER: Katharine Fisher

DATE: August 24, 2024

Response 3.1

As noted in Section 1, *Aesthetics,* of the IS/MND, the proposed project is located within a transit priority area (TPA). Pursuant to Senate Bill 743, aesthetic impacts of a residential project within a TPA are no longer considered as a significant impact to the environment. For this reason, potential impacts to views, scenic resources, visual character, or light and glare are not evaluated in the IS/MND. However, compliance with the City's development standards and potential shadow impacts are evaluated at the staff level pursuant to BMC Section 23.204050(D), 23.322.030, and 23.406.040. This analysis is provided to the decision-making body prior to their decision on the project.

Regarding air flow, the project site and neighboring buildings have frontage on public streets and sufficient space between abutting and confronting structures so that new development of the type and massing proposed would not cause changes in air flow that could affect human health. As shown on page 9 in Table 1, Proposed Project Features, in the *Project Description* section of the Draft IS/MND, the project's proposed setbacks from the adjacent streets and buildings would meet or exceed BMC requirements for the subject zone districts.

Riemer, Allison

Letter

From: John Koenigshofer <john.koenigshofer@outlook.com>
Sent: Wednesday, August 28, 2024 2:00 PM
To: Riemer, Allison
Subject: Comments - Project at 2820 San Pablo Ave & 2817-2821 10th St Re: Lighting & Street Trees

Follow Up Flag: Follow up
Flag Status: Flagged

WARNING: This is not a City of Berkeley email. Do not click links or attachments unless you trust the sender and know the content is safe.

Hell Allison,

I am writing you **regarding the project at 2820 San Pablo Avenue and 2817-2821 10th St**.

I live at and own 2818 10th Street, (directly across the street from the 10th Street portion of this project.)

I have two concerns.

4.

1. I want to make sure any **lighting** on and around the building on the 10th St. portion of this project is **significantly downward directional and originates as low to the ground as possible**, only illuminating sidewalks and entry areas and not spreading out and polluting the street or general area.

The design of lighting is important to the future character and quality of the neighborhood. Such a project represents an opportunity to improve the overall environment of the neighborhood.

4.

2. I want to make sure **street trees are planted in front of the building**. With the exception of my home and one other, **there are no trees on the entire block**.

Trees not only improve the aesthetics of a neighborhood and help support bird and other animal life but are as significant low-cost natural way to counteract the heating impact of urban areas.

Please keep me posted as to the lighting and tree situation.

Best regards

John

John **K**oenigshofer
john.koenigshofer@outlook.com
(510) 917-2283

Letter 4

COMMENTER: John Koenigshofer

DATE: August 28, 2024

Response 4.1

As noted in Section 1, *Aesthetics,* of the IS/MND, the proposed project is located within a TPA. Pursuant to Senate Bill 743, aesthetic impacts of a residential project within a TPA are no longer considered as a significant impact to the environment. For this reason, potential impacts to views, scenic resources, visual character, or light and glare are not evaluated in the IS/MND. However, compliance with BMC Section 23.304.100, Site Features in Residential Districts, would require that all exterior lighting for the project will be shielded and directed downward and away from lot lines to prevent excessive glare beyond the property line.

Response 4.2

The City of Berkeley does not require the applicant to plant street trees in the public right-of-way, unless a street tree is proposed for removal. The Design Review Committee (DRC) did recommend that the applicant include street trees on Tenth where possible. This comment and DRC recommendations will be provided to the decision-making body for consideration.

Riemer, Allison

Letter

From: Weiner, Peter H. <PWeiner@coxcastle.com>
Sent: Wednesday, August 28, 2024 4:55 PM
To: Riemer, Allison
Cc: Shoshana Uribe
Subject: Proposed Project at 2820 San Pablo Avenue

Follow Up Flag: Follow up
Flag Status: Flagged

WARNING: This is not a City of Berkeley email. Do not click links or attachments unless you trust the sender and know the content is safe.

Allison,

I am writing on behalf of Shoshana Uribe, who owns the building next door to 2820 San Pablo Avenue (2818 San Pablo), described in your IS/MND as a wellness center. We have read the IS/MND in detail, and are concerned with regard to some construction timing and noise issues and a couple of project "neighborliness" issues. We understand that we can file public comments and otherwise participate in the permit proceeding, but thought it might be best to speak with you first. A copy of the IS/MND is appended to the bottom of this email for your convenience.

5.

Would you have some time this week for a virtual or in-person meeting. I don't think it would take longer than 30 minutes. Please let us know some days and times you might be available.
Thanks so much,
Peter

Peter H. Weiner

COX CASTLE

Cox, Castle & Nicholson LLP
50 California Street | Suite 3200 | San Francisco, CA 94111
direct: 415.262.5108 | *mobile:* 415.518.5000
main: 415.262.5100
PWeiner@coxcastle.com | vcard | bio | website

Selected as the national 2024 "Law Firm of the Year" in Land Use and Zoning Law by Best Lawyers® "Best Law Firms"

This communication is intended only for the exclusive use of the addressee and may contain information that is privileged or confidential. If you are not the addressee, or someone responsible for delivering this document to the addressee, you may not read, copy or distribute it. Any unauthorized dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please call us promptly and securely dispose of it. Thank you.

_2024-08-21_ISMND_Public Draft_signed_2820 San Pablo.pdf

Letter 5

COMMENTER: Peter Weiner

DATE: September 12, 2024

Response 5.1

The commenter states concerns regarding project construction timing and noise, as well as other unspecified issues. These concerns will be provided to the decision-making body for consideration.

Riemer, Allison

Letter

From: Weiner, Peter H. <PWeiner@coxcastle.com>
Sent: Thursday, September 12, 2024 1:53 PM
To: Riemer, Allison
Cc: Shoshana Uribe
Subject: Jack Hammer noise

Follow Up Flag: Follow up
Flag Status: Flagged

WARNING: This is not a City of Berkeley email. Do not click links or attachments unless you trust the sender and know the content is safe.

Allison, in preparation for our meeting today, I wanted to provide you with some information that is easily available on the internet about options for reducing jack hammer noise during construction, a primary concern that Shoshana has for the operation of her wellness clinic.
I had the privilege of visiting the Atlas Copco factory in Sweden in 1980, where they pioneered noise reduction in jackhammers. You will see from the website that there are now various products available. In addition, the use of echo barriers can really reduce noise for neighbors.
We are hoping that these issues have been addressed in your project requirements, and look forward to discussing this further with you this afternoon.

6.

Quieter jackhammers: https://www.cpwrconstructionsolutions.org/general_labor/solution/802/quieter-jackhammers.html#:~:text=Quieter%20jackhammers%20are%20an%20engineering,reaches%20the%20ears%20of%20workers.

Echo barriers to reduce sound outside the worksite: https://blog.echobarrier.com/blog/achieving-24-db-power-tool-noise-reduction#:~:text=Echo%20Barrier%20H9%20Model,Popular%20Categories

Silent Breaker Hammer: https://hawkexcavator.com/attachments/silent-breaker-hammer/#:~:text=What%20is%20a%20Silent%20Breaker,hard%20materials%20quietly%20and%20efficiently.

Peter H. Weiner

COX CASTLE

Cox, Castle & Nicholson LLP
50 California Street | Suite 3200 | San Francisco, CA 94111
direct: 415.262.5108 | *mobile:* 415.518.5000
main: 415.262.5100
PWeiner@coxcastle.com | vcard | bio | website

This communication is intended only for the exclusive use of the addressee and may contain information that is privileged or confidential. If you are not the addressee, or someone responsible for delivering this document to the addressee, you may not read, copy or distribute it. Any unauthorized dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please call us promptly and securely dispose of it. Thank you.

Letter 6

COMMENTER: Peter Weiner

DATE: September 12, 2024

Response 6.1

As discussed in Section 13, *Noise,* of the IS/MND, impacts related to construction noise would be less than significant with required adherence to the City's standard conditions of approval, which include limits on construction hours; submitting and complying with a construction noise reduction program that specifically addresses equipment operation and noise; vibration control; and notices to neighbors regarding construction timing, among other measures. The suggested list of construction equipment will be provided to the decision-making body for consideration.