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PHASE I & II ENVIRONMENTAL SITE ASSESSMENT

**1171 OCEAN AVENUE
OAKLAND, CALIFORNIA**

Prepared for:

**1171 OCEAN AVENUE, LLC
OAKLAND, CALIFORNIA**

May 2006

May 18, 2006

Ms. Felicia Woytak
1171 Ocean Avenue, LLC
6114 La Salle Avenue, PMB 260
Oakland, CA 94611

Subject: Phase I & II Environmental Site Assessment
1171 Ocean Avenue, Oakland, California

Dear Ms. Woytak:

We, the undersigned consultant, have been retained by you (as prospective purchaser of the subject property) to provide a Phase I & II Environmental Site Assessment report (“Report”) on the referenced property. Please be advised that you can rely on the Report entitled “Phase I Environmental Site Assessment: 1171 Ocean Avenue, Oakland, California,” dated May 20, 2006 subject to the limitations and qualifications contained therein.

Stellar Environmental Solutions, Inc. has no present or contemplated future ownership interest nor financial interest in the real estate that is the subject of this Environmental Assessment Report; Stellar Environmental Solutions, Inc. has no personal interest with respect to the subject matter of the Environmental Assessment Report or the parties involved; and Stellar Environmental Solutions, Inc. has no relationship with the property or the owners thereof which would prevent an independent analysis of the environmental or other conditions of the property.

Sincerely,



Joseph Dinan
Senior Environmental Scientist



Richard S. Makdisi, R.G., R.E.A.
Principal

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Prepared for:

**1171 OCEAN AVENUE, LLC
6114 LA SALLE AVENUE, PMB 260
OAKLAND, CA 94611**

Prepared by:

**STELLAR ENVIRONMENTAL SOLUTIONS, INC.
2198 SIXTH STREET
BERKELEY, CALIFORNIA 94710**

May 18, 2006

Project No. 2006-21

TABLE OF CONTENTS

Section	Page
EXECUTIVE SUMMARY	V
Summary and Findings	v
Opinions and Recommendations.....	viii
1.0 INTRODUCTION.....	1
Project Description.....	1
Purpose and Scope of Work.....	1
2.0 SUBJECT PROPERTY DESCRIPTION AND HISTORY.....	3
Site Description.....	3
Subject Property and Site Vicinity Historical Land Use	3
3.0 PHYSICAL SETTING.....	9
Topography and Drainage.....	9
Geology	9
Groundwater Hydrology	11
4.0 SUBJECT PROPERTY AND VICINITY INSPECTION.....	12
Interior Inspection	12
Exterior Inspection.....	14
ACM/Lead/PCBs/Radon.....	15
Mold/Water Damage.....	16
Vicinity Reconnaissance	16
5.0 REGULATORY AGENCY RECORD SEARCH.....	17
Introduction	17
Environmental Database Search Purpose and Methodology	17
Site Vicinity Findings	20
Other Potential Sources.....	25

TABLE OF CONTENTS (continued)

Section	Page
6.0 MAY 2006 SUBSURFACE INVESTIGATION.....	26
Drilling Location Rationale and Sampling Methods	26
Sample Collection and Analytical Methods.....	27
Lithology and Hydrogeology	27
Regulatory Considerations and Screening Levels	28
Analytical Results	29
7.0 SUMMARY, CONCLUSIONS, OPINIONS AND RECOMMENDATIONS	34
Summary and Conclusions.....	34
Opinions and Recommendations.....	37
8.0 LIMITATIONS	38
9.0 REFERENCES.....	39

Appendices

Appendix A	Preliminary Title Report, Parcel Map, and Owner Interview Form
Appendix B	Historical Land Use Documentation
Appendix C	Photographic Documentation
Appendix D	Regulatory Database
Appendix E	Historical Subject Property LUST Documentation
Appendix F	Subject Property Hazardous Materials Documentation
Appendix G	May 2006 Drilling Permits and Analytical Laboratory Report
Appendix H	Report Preparers' Qualifications

TABLES AND FIGURES

Table		Page
Table 1	Site Inspection Checklist of Environmental Observations	13
Table 2	May 2006 Borehole Groundwater Analytical Results 1171 Ocean Avenue, Oakland, California	29

Figure		Page
Figure 1	Site Location Map	4
Figure 2	Site Plan and Adjacent Land Use.....	5
Figure 3	Physical Setting Map	10
Figure 4	Site Regulatory Database with Listed Sites within 1-mile Radius	21
Figure 5	Site Regulatory Database with Listed Sites within 0.25-mile Radius	22
Figure 6	Hydrocarbon Analytical Results	30
Figure 7	Volatile Organic Compound Analytical Results.....	32

EXECUTIVE SUMMARY

Stellar Environmental Solutions, Inc. (SES) was contracted by Ms. Felicia Woytak representative of 1171 Ocean Avenue, LLC (“User” of this ESA and prospective purchaser of the subject property) to perform a Phase I Environmental Site Assessment (ESA) and Phase II limited groundwater investigation for the real property located at 1171 Ocean Avenue in Oakland, Alameda County, California. This ESA report has been completed in accordance with SES’s March 7, 2006 proposal and subsequent Change Order No. 1, dated April 17, 2006. The ESA scope of work was conducted in general accordance with the American Society for Testing and Materials (ASTM) Standard Practice for ESAs: Phase I Environmental Site Assessment Process (ASTM Designation 1527-00).

SUMMARY AND FINDINGS

The subject property consists of one parcel of approximately 0.74 acres (31,806 square feet). The property is developed with an 8,100-square foot two-story commercial office building and associated exterior above-grade bottled gas distribution plant consisting of a concrete block foundation and steel canopy. The subject property buildings cover approximately 70 percent of the subject property. The subject property building is currently occupied Praxair Distribution, Inc., which currently utilizes the subject property as administrative offices. The bottled gas distribution plant has not been used since February 2006 when distribution operations were transferred to Praxair’s Pittsburg, California site.

Prior to development as a storage/drayage yard with associated warehouse and office building in 1946, the subject property consisted of undeveloped land in a predominantly residential area of West Oakland. Between 1946 and 1950, the eastern portion of the subject property was developed with an “oil” warehouse that later became a shampoo factory. The property was later redeveloped as the present-day two-story building. City directory listings indicate that the subject property was operated as a chartered bus company in the late 1960s and early 1970s, and then as a fountain company in the late 1970s and early 1980s. Various bottled gas distributors have occupied the subject property since 1984. Land use in the vicinity of the subject property is, and historically has been, mixed residential and commercial.

The mean elevation of the property is approximately 39 feet above mean sea level with a general topographic gradient in the site vicinity to the west (toward San Francisco Bay). The site itself

slopes to the west. The nearest permanent surface water body is San Francisco Bay, located approximately 3,800 feet west-southwest of the subject property. We observed no stormwater drains or inlets on the property; stormwater drains were observed in the surrounding streets. Site stormwater runoff (including roof-sourced runoff) would be expected to drain onto the ground, and then enter the municipal storm drain system. A small drainage canal is located at the western perimeter of the property and drains to Ocean Avenue. The site is not located within the limits of the 100- or 500-year flood zones, and there are no federally protected wetlands at the subject property.

The former bottled gas distribution plant is located immediately west of the office building. In the center of the plant are three large aboveground bottled gas storage tanks that contain argon, nitrogen, and oxygen. The large tanks are connected to distribution piping from which various compressed gas containers were filled for distribution. Adjacent to the west side of the compressed gas distribution plant is a large aboveground carbon dioxide storage tank. The gauge on the carbon dioxide tank indicated that it was empty. An adjacent compressor system was previously used to distill carbon dioxide from the ambient air for subsequent bottling and distribution. We observed a large decommissioned carbon dioxide aboveground storage tank and several smaller empty bottled gas containers at the southwest corner of the subject property. We observed one Blue Rhino propane gas container cage on the south side of the subject property; this cage contained several propane containers. There was no indication that the tanks presently contained propane.

A flammable/hazardous materials metal enclosure (empty) was also observed on the west side of the subject property. The cage was reportedly used to contain bottled flammable gases. Adjacent to the cage we observed several containers (1-gallon and 5-gallon containers, partially full) of paint. There was no indication that any of the containers had impacted the subject property.

Adjacent to the north side of the gas distribution plant are four electric powered hydraulic lifts that assist with the loading/unloading of compressed gas containers. We observed no fluid leakage from any of the observed lifts.

We observed one yellow flammable materials locker on the south wall of the subject property office building in the warehouse area. Contents in the flammable materials locker included paints (including spray paint) and small quantities of oils/lubricants.

The roof of the subject property is a tar and bitumen cap sheet and appeared to be in fair condition. Minor leaks in the roof system have caused some water damage to the interior ceiling of the office building. Four heating, ventilation, and air conditioning (HVAC) units that use R-22 coolant are located on the roof. R-22 coolant (chlorodifluoromethane) is a

chlorofluorocarbon-containing compound. The HVAC system is maintained by an outside contractor, Freschi Air Systems, Inc. of Alameda.

The current building was constructed prior to the federal ban on asbestos-containing materials (ACMs). We were not provided with any documentation of asbestos surveys or abatements for the subject property. Suspect ACMs observed during our site inspection include 12-inch square vinyl floor tiles on the first floor and roll-out linoleum in the office building restrooms. All linoleum and vinyl tile flooring was observed to be in good condition.

Based on the age of the subject property building, it is possible that painted surfaces contain lead. All observed painted surfaces appeared in good condition, with no indication of chipping or flaking. Based on the age of the building, it is possible that pipes supplying drinking water are of lead construction. Based on the age of the building, it is possible that older fluorescent lighting may contain polychlorinated biphenyls; however, these wastes are generally not regulated from a disposal perspective.

An onsite gasoline underground fuel storage tank was removed in 1989 under regulatory oversight. Elevated levels of petroleum were detected in an excavation grab-groundwater sample; however, no soil contamination was detected. Exploratory boreholes drilled and sampled in 1989 revealed neither soil nor groundwater contamination. One groundwater monitoring well was installed in 1989, and monitored sporadically between 1990 and 1995. Gasoline was detected at low concentrations (the last monitored concentration in 1995 was 0.22 milligrams per liter). The well was permanently closed, and the case was granted full regulatory closure in 1996.

The site occupants have not utilized liquid hazardous materials (other than compressed gases that would be gas phase at standard temperature and pressure) and have not generated hazardous wastes since 1994.

There are numerous documented releases of hazardous materials and environmental contamination at vicinity sites; however, none have a reasonable potential to adversely impact the subject property.

No bordering properties are listed in the regulatory database as users of hazardous materials and/or generators of hazardous waste meeting the criteria for review of regulatory agency files.

The May 2006 borehole soil sampling program documented low levels of petroleum hydrocarbons and significant levels of the common volatile organic compound (VOC) solvent trichloroethylene (TCE). One of the four bores showed a gasoline concentration above regulatory agency screening-level criteria, and three of the four bores show TCE above

regulatory agency screening-level criteria. The regulatory screening criteria used were for commercial/ industrial property. The limited data available indicate an onsite source of TCE contamination, and also suggest an onsite source for the petroleum hydrocarbons.

Given the site history and time period in which TCE was most commonly used as a cleaning solvent (1950s through early 1980s), the previous use of the site as a chartered bus company is the most likely source.

OPINIONS AND RECOMMENDATIONS

In the professional opinion of Stellar Environmental Solutions, Inc., an appropriate level of inquiry has been made into the current and previous uses of the property consistent with good commercial and customary practice in an effort to minimize liability. The former UFST and subsequent investigation is considered an Historical Recognized Environmental Condition (REC).

The detected (May 2006) petroleum and VOC contamination constitutes a reportable release of hazardous substances, which is a REC. Per California regulations, this contamination should be reported by the property owner to the local regulatory agencies (the Alameda County Health Care Services Agency, Department of Environmental Health and the Regional Water Quality Control Board), which could trigger requests for additional investigation to identify the source, extent, and magnitude of the contamination.

A reasonable minimum amount of additional site subsurface contamination evaluation that would likely be required by a reviewing regulatory agency includes: 1) further evaluation of a source area of the TCE in the soil (through the collection of soil samples near BH-02); and 2) the installation of three groundwater monitoring wells with monitoring for petroleum hydrocarbons and VOCs on a quarterly basis for a minimum of 1 year. Based on the future findings, additional monitoring and/or corrective action (removal or reduction of contaminant mass by active measures) might be warranted.

Should 1171 Ocean Avenue, LLC elect to purchase the property, we recommend that the purchase agreement be structured to either: 1) obtain indemnification from the current property owner for contamination-related responsibility and cost; or 2) negotiate with the current property owner to cover the projected cost to characterize and remediate detected contamination under your ownership.

1.0 INTRODUCTION

PROJECT DESCRIPTION

Stellar Environmental Solutions, Inc. (SES) was contracted by Ms. Felicia Woytak representative of 1171 Ocean Avenue, LLC (“User” of this ESA and prospective purchaser of the subject property) to perform a Phase I Environmental Site Assessment (ESA) and Phase II limited groundwater investigation for the real property located at 1171 Ocean Avenue in Oakland, Alameda County, California. This ESA report has been completed in accordance with SES’s March 7, 2006 proposal and subsequent Change Order No. 1, dated April 17, 2006. The ESA scope of work was conducted in general accordance with the American Society for Testing and Materials (ASTM) Standard Practice for ESAs: Phase I Environmental Site Assessment Process (ASTM Designation 1527-00).

PURPOSE AND SCOPE OF WORK

The objective of this assessment is the development of environmental information about the site for use by the User in evaluating Business Environmental Risk (BER) associated with the property. Such information could include Recognized Environmental Conditions (RECs) that may affect the sale price of the property and/or require notification of potential purchasers under real estate disclosure law. This assessment might also be used by the User to qualify under the “innocent landowner defense” of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). We were not informed by the User of any plans to redevelop the property.

This ESA evaluates the potential hazardous waste materials or waste impacts that may be associated with the subject property, and assesses the potential impacts that could arise from historical site uses and/or offsite uses that have resulted in the migration of subsurface groundwater contamination onto the property. Tasks conducted for this ESA include:

- An evaluation of historical land use;
- An evaluation of the physical setting;
- A review of regulatory agency records and previous environmental reports;

- A site reconnaissance; and
- A review of an environmental questionnaire recently completed by a representative of the property owner.

We were not contracted to, nor did we perform, “non-scope considerations” delineated in the ASTM standard—including such tasks as sampling of asbestos, radon, lead-based paint, or lead in drinking water; regulatory compliance; evaluating ecological resources and risks to wetlands, cultural/historical, and endangered species; industrial hygiene; health and safety; indoor air quality; mold; and high voltage power line assessments. In addition to the specified scope of the Phase I ESA, a limited groundwater investigation was conducted to assess potential contamination to the subsurface of the subject property.

2.0 SUBJECT PROPERTY DESCRIPTION AND HISTORY

This section includes a description of the subject property and vicinity, and a discussion of current and historical land uses. The subject property description is based on a SES site inspection (discussed in Section 4.0, Subject Property and Vicinity Inspection). The historical land use discussion is based on a review of the following information sources: historical city directory abstract; historical aerial photographs; Sanborn Fire Insurance Zonation Maps; City of Oakland Fire Department files; previous environmental reports for the subject property; and an interview with a representative of the property owner. Specific sources of information are listed in Section 8.0, References, and copies of relevant documents are included in the appendices of this report.

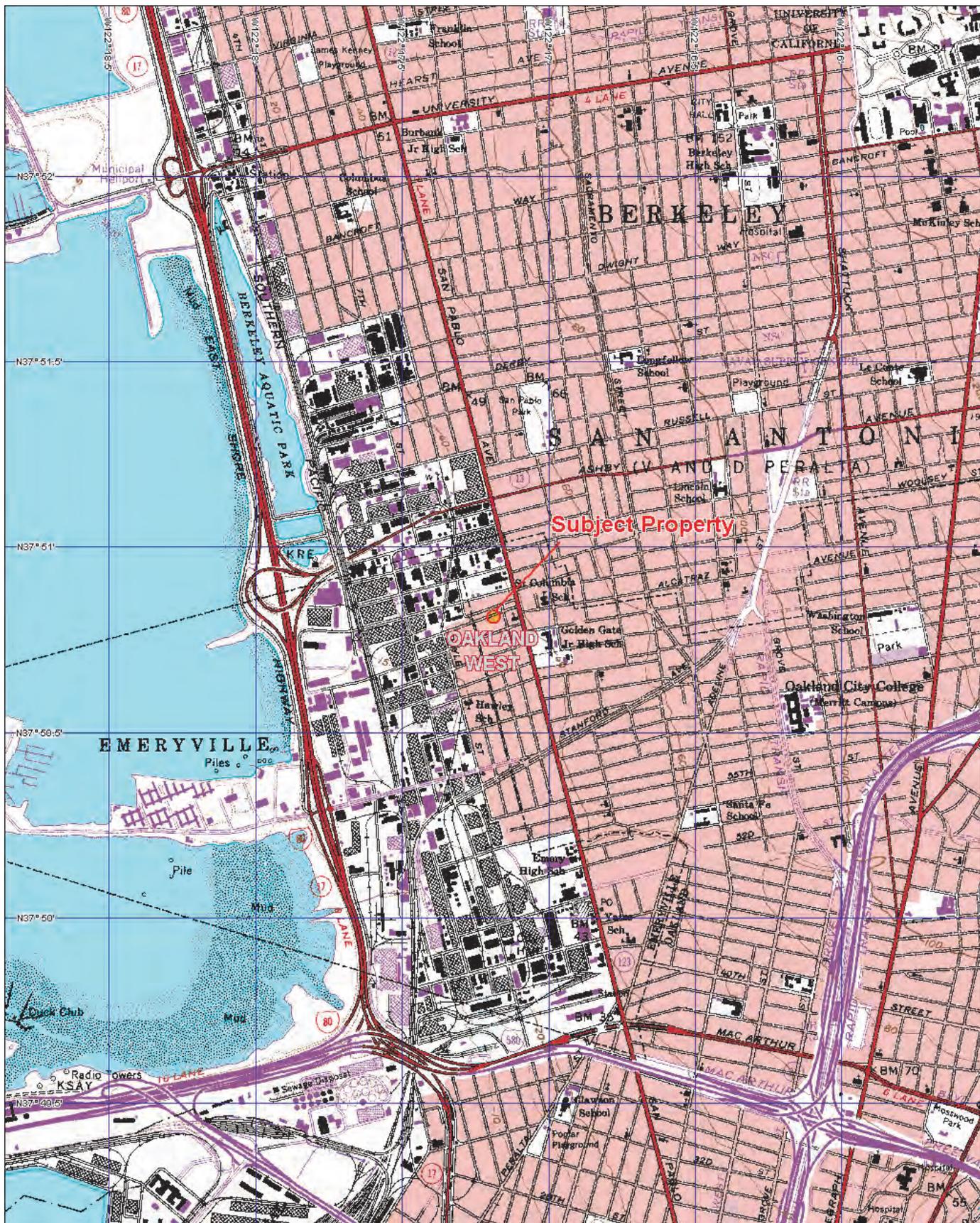
SITE DESCRIPTION

Figure 1 shows the general location of the subject property on a U.S. Geological Survey (USGS) topographic base map; Figure 2 is a site plan showing adjacent land uses. The subject property is located on the south side of Ocean Avenue between Marshall and Vallejo Streets in Oakland, Alameda County, California. The current address of the subject property is 1171 Ocean Avenue; there are no known historical addresses. The subject property consists of one parcel (assessors parcel number 016-1467-017-01) comprising approximately 0.74 acres (31,806 square feet). The property is developed with one 8,100-square foot two-story commercial office building and an associated exterior above-grade bottled gas distribution plant consisting of a concrete block foundation and steel canopy. The subject property structures cover approximately 70 percent of the subject property.

A discussion of site topography, geology, and other site physical conditions is provided in subsequent Sections 3.0 and 4.0.

SUBJECT PROPERTY AND SITE VICINITY HISTORICAL LAND USE

Information we obtained for the subject property and site vicinity historical land uses dates from 1903. Appendix B contains copies of the historical documents reviewed. Research information sources reviewed for this task include:



3-D TopoQuads Copyright © 1999 DeLorme Yarmouth, ME 04096 Source Data: USGS

750 ft Scale: 1: 25,000 Detail: 13-0 Datum: WGS84



SITE LOCATION ON U.S.G.S. TOPOGRAPHIC MAP

1171 Ocean Avenue
Oakland, CA

By: MJC

MARCH 2006

Figure 1



2006-21-01



LEGEND

- ⊕ May 2006 borehole location
- ⊖ Former monitoring well
- Subject property boundary

- ***Aerial Photographs: 1931, 1939, 1946, 1958, 1965, 1974, 1982, 1993, and 1998.*** The scale of aerial photographs may be sufficient to allow discerning site-specific features such as drum storage, waste piles, or manufacturing processes. However, often the scale is such that only building outlines are discernible. Appendix B contains copies of the historical photographs reviewed by SES.
- ***Sanborn Fire Insurance Zonation Maps: 1903, 1911, 1950, 1952, 1967, and 1969.*** These maps generally indicate the location and type of developed structures, business names, and use of flammable and other chemicals that are potential fire hazards.
- ***City Directories.*** SES reviewed a city directory abstract prepared as part of a previously conducted limited site assessment of the subject property (Uriah, 1989). Pertinent data from the city directory abstract are incorporated in the following historical land use discussion. The majority of listings for vicinity properties were for occupants of residences.
- ***City of Oakland Fire Department (Oakland Fire) Files.***
- ***Previous environmental reports*** (ESE, Inc. 1995; Uriah, Inc., 1989 through 1993).
- ***Property Owner Interview Form*** (copy included in Appendix A).

Ownership and Tenancy

A chain-of-title search was not conducted for this ESA. Information on ownership was obtained from a preliminary title report (copy in Appendix A), review of previous environmental reports for the subject property, and review of an Environmental Data Resources, Inc. (EDR) City Directory Abstract. The current owner of the subject property is Linde Gases of California, Inc., a Delaware Corporation, which purchased the subject property in 1992 from the Long Family. The current tenant of the subject property is Praxair Distribution, Inc.

The following is a chronological summary of tenancy information, determined predominantly from City Directory information and Oakland Fire records. Note that, for some of the information, it was not clear if the occupant was a tenant or an owner. Occupancy in intervening periods is unknown.

- ***1967-1969.*** Berkeley Charter Bus Line.
- ***1979-1981.*** Bay Area Fountain Service.
- ***1985.*** Union Carbide Corporation (compressed gas sales and service)
- ***1984-1993.*** Bayox (compressed gas sales and service).
- ***1993-1995.*** Altair Gases & Equipment (compressed gas sales and service).
- ***1994.*** Linde Gases of the West (compressed gas sales and service)

- **1992-present.** Praxair Distribution, Inc. (compressed gas sales and service).

The following is a discussion of the historical land use research findings. While some historical land use data gaps of more than 5 years are encountered, subject property land use appears to be unchanged during those periods.

- **1903 and 1911 Sanborn Maps.** The subject property is not shown on the 1903 Sanborn map; however, the surrounding area appears to be predominantly undeveloped with residences and a church located in the vicinity. The 1911 map shows the subject property and adjacent properties as wholly undeveloped. Ocean Avenue and Vallejo and Marshall Streets are in their present-day configurations. Residences are located on the north side of Ocean Avenue; a church is located east of the subject property across Marshall Street. There is no indication of any industrial or manufacturing facilities in the vicinity of the subject property.
- **1931 and 1939 Aerial Photographs.** The subject property and adjacent parcels are shown as undeveloped land. The majority of the vicinity properties appear to be developed with residences. A church is located west of the subject property adjacent to San Pablo Avenue.
- **1946 Aerial Photograph.** The subject property appears to be developed as a large enclosed yard with a small building located adjacent to Ocean Avenue, and two other smaller buildings creating the eastern and western fence perimeters. The northeastern portion of the subject property appears to be undeveloped. The surrounding area has been significantly developed since the 1931 and 1939 aerial photographs. Land use appears to be mixed commercial and residential.
- **1950 and 1952 Sanborn Maps.** The subject property is shown as developed with three small buildings: a warehouse, an office, and an “oil” warehouse. The majority of adjacent parcels and vicinity properties are developed with residential dwellings. A property to the west of the subject property is indicated to be a contractor’s storage yard; a church is located east of the subject property across Marshall Street. Land use appears to be mixed residential and commercial.
- **1958 and 1965 Aerial Photographs.** Due to the scale of these aerial photograph, little can be discerned regarding development of the subject property or vicinity land use. The view of the subject property in the 1965 aerial photograph appears to be partially obscured by clouds. There appear to be no significant changes to the subject property or surroundings since the previous 1950 and 1952 Sanborn Maps.
- **1967 and 1969 Sanborn Maps.** The majority of the subject property is indicated to be a drayage yard, and is developed with the aforementioned office building and warehouse building. A shampoo factory is located adjacent to the drayage yard and occupies the eastern portion of the subject property. Several commercial storage buildings are located

west of the subject property. Properties to the north and south of the subject property remain developed with residences. Land use in the vicinity is mixed residential and commercial, with larger factories and commercial operations predominantly to the north of the subject property along 65th Street.

- **1974 Aerial Photograph.** This aerial photograph confirms the information depicted in the 1967 and 1970 Sanborn Maps.
- **1982, 1993, and 1998 Aerial Photographs.** These photographs indicate that, prior to the 1982 aerial photograph, the central portion of the subject property was redeveloped with a large commercial building (likely the present-day bottled gas distribution plant); the present-day two-story office building occupies the eastern portion of the site. Subject property buildings appear to occupy approximately 70 percent of the subject property. Due to the scale of these aerial photographs, little can be discerned about the subject property or vicinity land use; however, land use does not appear to have changed significantly since the 1970 Sanborn Map.

Prior to development, the subject property was undeveloped land in a predominantly residential area of West Oakland. As early as 1946, the subject property was developed as a storage/drayage facility with a warehouse and associated office building. Between 1946 and 1950, the eastern portion of the subject property was developed with an “oil” warehouse, which later became a shampoo factory (prior to 1967) and was then redeveloped into the present-day two-story building. City directory listings indicated that the subject property was operated as a charter bus company in the late 1960s and early 1970s, and then as a fountain company in the late 1970s and early 1980s. Almac Cryogenics/Bayox, Inc., Altair Bayox, Union Carbide, Linde Gases of the West, Praxair Distribution Inc., and various other bottled gas distributors have occupied the subject property since 1984. Land use in the vicinity of the subject property is currently, and historically has been, mixed residential and commercial.

3.0 PHYSICAL SETTING

Figure 1 (in Section 2.0) shows the subject property location on a topographic base map. Figure 3 is a physical setting map showing topography, water wells, roadways, hydrologic features, and earthquake faults and seismic data (when applicable and available).

TOPOGRAPHY AND DRAINAGE

The mean elevation of the property is approximately 40 feet above mean sea level (amsl), and the general topographic gradient in the site vicinity is to the west (toward San Francisco Bay). The site itself slopes to the west. The nearest permanent surface water body is San Francisco Bay, located approximately 3,800 feet west-southwest of the subject property. We observed no stormwater drains or inlets of the property; stormwater drains were observed in the surrounding streets. Site stormwater runoff (including roof-sourced runoff) would be expected to drain onto the ground, and then enter the municipal storm drain system. According to the commercially-available database (Appendix D), the site is not located within the limits of the 100- or 500-year flood zones. Furthermore, the database documents no federally protected wetlands at the subject property; we observed no wetlands during our site inspection.

GEOLOGY

The subject property is located in a seismically-active area, but is not within an Alquist-Priolo Special Studies Zone that would restrict development. The subject property and vicinity are underlain by Bay Mud deposits of Holocene age that may be locally interbedded with higher-permeability alluvial sands and gravels. Information on shallow lithology was obtained from an onsite subsurface investigation (seven boreholes drilled to a maximum of 30 feet deep) conducted in 1989 (Uriah, Inc., 1989); this investigation is discussed in detail in Section 5.0. Shallow lithology consists predominantly of clay. In one of the boreholes, a clayey gravel layer was encountered at an approximate depth of 3 to 5 feet. In another borehole, a clayey gravel was encountered at depths from 7 to 15 feet, underlain by a sandy gravel to at least 30 feet deep. Two representative borehole geologic logs from the 1989 site investigation are included in Appendix E. Section 6.0 discusses the lithology observed during the May 2006 subsurface drilling investigation.

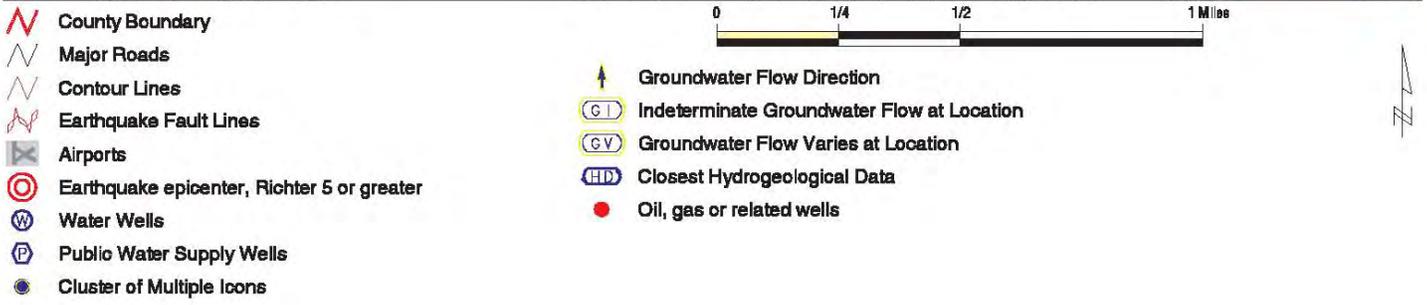
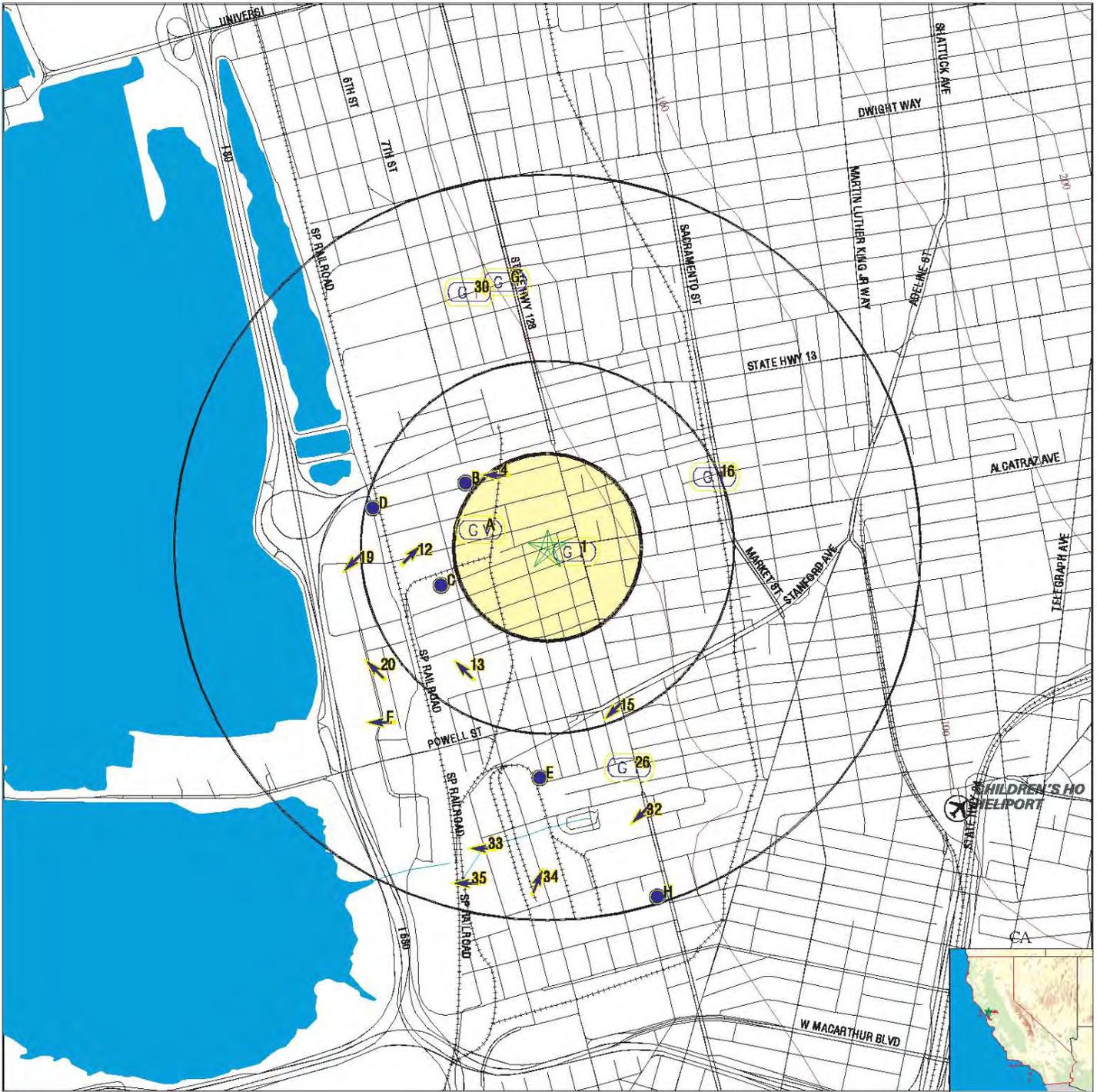


Figure 3: Physical Setting Map

GROUNDWATER HYDROLOGY

Depth to groundwater during drilling (in 1989) was approximately 13 feet below grade. Depth to groundwater (equilibrated) in the one groundwater monitoring well (between 1990 and 1995) was between 3.5 and 7.5 feet deep. This indicates confining conditions in the shallow water-bearing zone. There was no information on groundwater flow direction for the subject property. The direction of shallow groundwater flow is expected to be to the west (toward San Francisco Bay) with local variations (between southwest and northwest). At a vicinity site, local groundwater flow direction measured in April 2000, and historically at this site, was to the west-northwest (TRC, 2000).

4.0 SUBJECT PROPERTY AND VICINITY INSPECTION

The subject property and vicinity inspection was conducted on May 1, 2006 by Mr. Joseph Dinan of SES, who was accompanied by Mr. Rodrigo Rosas of Praxair Distribution Inc. Figure 2 (in Section 2.0) shows the parcel site plan annotated with observations made in this section. Table 1 provides a checklist of observations made during the site inspection. Appendix C contains photodocumentation of our site inspection.

The property is developed with one 8,100-square foot two-story commercial office building and an associated exterior above-grade bottled gas distribution plant consisting of a concrete block foundation and steel beam supported canopy. The subject property structures constitute approximately 70 percent of the subject property. The subject property building is currently occupied Praxair Distribution Inc., which utilizes the subject property as administrative offices. The bottled gas distribution plant has not been used since February 2006 when distribution operations were transferred to Praxair's Pittsburg, California site (Rosas, 2006).

INTERIOR INSPECTION

The majority of the building interior is utilized as office space. Building construction is concrete block reinforced with steel beams built slab-on-grade. Interior office walls are painted or wallpapered gypsum. Ceilings in the majority of the office areas are suspended acoustic tiles; restroom ceilings are gypsum wallboard. Flooring consists of carpet, exposed concrete (in the rear warehouse area), roll-out linoleum (in restrooms), and 12-inch square beige vinyl floor tiles over the concrete pad (located throughout the first floor of the building).

The south side of the first floor of the subject property office building is used as a storage warehouse. We observed gas distribution equipment and office supplies stored in this area in staged shelving. Two metal roll-up doors proved vehicular/loading access to this area; doors are located across from each other on the east and west sides of the building.

We observed one yellow flammable materials locker on the south wall of the subject property office building in the warehouse area. Contents in the flammable materials locker included paints (including spray paint) and small quantities of oils/lubricants.

Table 1
Site Inspection Checklist of Environmental Observations

ASTM Inspection Categories	Findings
Radon	Listed as Zone 2 (between 2 and 4 picoCuries per liter air) (see EDR report page A-15 in Appendix D).
ACMs	Possibly, based on building age (see discussion).
Lead-Based Paint	Possibly, based on building age (see discussion).
PCBs in Transformers	Possibly, in pole-mounted PG&E-owned transformers.
PCBs in Fluorescent Light Ballasts	Possibly, based on building age (see discussion).
Lead in Water	Possibly, based on building age.
Urea-Formaldehyde	None observed.
Electromagnetic Fields	No high-tension overhead transmission lines cross the property.
Fiberglass Building Systems	Fiberglass insulation observed in rafters.
CFC-containing Compounds	R-22 coolant used in HVAC units.
Onsite Drains	None observed.
Sumps/Pits	None observed.
Stressed Vegetation	None observed.
Hazardous Substances Storage, Use, and/or Disposal	See discussion.
Containers and Drums	None observed.
USTs	Former UST (see discussion in Section 5.0).
ASTs	Compressed gas ASTs (see discussion).
Ponds, Lagoons, Catch Basins, Ditches	None observed.
Wastewater Disposal	Site is connected to sanitary sewer system.
Groundwater Wells	Former monitoring well (see discussion Section 5.0)
Septic Tanks/Leach Fields	Site is connected to sanitary sewer system.
Condition of Maintenance Areas	Clean and orderly.

Notes:

ACM = asbestos-containing material

AST = aboveground storage tank

CFC = chlorofluorocarbon

HVAC = heating, ventilation, and air conditioning

PCBs = polychlorinated biphenyls

PG&E = Pacific Gas and Electric Company

UST = underground storage tank

A janitorial closet located on the first floor of the subject property office building contains paper products and janitorial cleaning supplies.

Two cafeteria/lunchrooms are located in the office building; one is on the first floor adjacent to the warehouse area, and the other is on the second floor in the office area.

The roof of the subject property is a tar and bitumen cap sheet that appeared to be in fair condition. There have been minor leaks in the roof system, but leaks are routinely repaired as soon as they are detected (Rosas, 2006). Four heating, ventilation, and air conditioning (HVAC) units that use R-22 (chlorodifluoromethane) coolant are located on the roof. This coolant is a chlorofluorocarbon (CFC)-containing compound. The HVAC system is maintained by an outside contractor, Freschi Air Systems, Inc. of Alameda.

EXTERIOR INSPECTION

The subject property exterior is wholly enclosed with a chain link fence and gate. The portion of the subject property not occupied by the subject property office building and gas distribution plant consists of paved asphalt driving and parking areas.

The former bottled gas distribution plant is located immediately west of the office building. The structure has a concrete block foundation raising the structure approximately 4 feet above the ground surface, and a steel beam-supported metal canopy. There are two small offices and one restroom located in the gas distribution plant area; the two offices are portable trailers. In the center of the plant are three large aboveground compressed gas storage tanks labeled argon, nitrogen, and oxygen. The large tanks are connected to distribution piping from which compressed gas containers were filled for distribution. Mr. Rosas could not confirm if the tanks were currently empty.

Adjacent to the north side of the gas distribution plant are four electric-powered hydraulic lifts used to loading and unload compressed gas cylinders. We did not observe fluid leakage from any of the observed lifts.

Adjacent to the west side of the compressed gas distribution area is a large aboveground carbon dioxide storage tank. The gauge on the carbon dioxide tank indicated that it was empty. The adjacent compressor system was used to distill carbon dioxide from the ambient air for subsequent bottling and distribution (Rosas, 2006). We observed a large decommissioned carbon dioxide aboveground storage tank at the southwest corner of the subject property. Several smaller compressed gas containers were also observed in this area.

Along the western perimeter of the subject property is a drainage swale that leads to Ocean Avenue. There was no indication that any hazardous materials have been disposed of in this drainage swale.

We observed a concrete pad (previous use unknown) and an adjacent asphalt-patched area at the northwest corner of the subject property in the location of the former underground fuel storage tank (UFST). We also observed a circular concrete patch in the location of the former site groundwater monitoring well.

We observed one Blue Rhino propane gas container cage on the south side of the subject property; this cage held several propane containers. There was no indication if the tanks presently contained propane. A flammable/hazardous materials metal enclosure (empty) was also observed on the west side of the subject property. The cage was reportedly used to contain bottled flammable gases. Adjacent to the cage we observed several containers (1-gallon and 5-gallon containers, partially full) of paint.

A metal storage container (“sea can”) is located adjacent to the west side of the subject property office building. The container was not accessible at the time of our site inspection. The container was used to store repair equipment and spare parts for bottled gas tanks and containers (Rosas, 2006).

None of the following items of potential environmental concern were observed on the subject property exterior: storm drain inlets, exterior storage of hazardous materials (other than compressed gases), stressed vegetation, sumps, pits, ponds, lagoons, or other pathways to the subsurface.

ACM/LEAD/PCBs/RADON

The current building was constructed prior to the federal ban on asbestos-containing materials (ACMs). We were not provided with any documentation of asbestos surveys or abatement for the subject property. Suspect ACMs observed during our site inspection include 12-inch square vinyl floor tiles on the first floor on the subject property and roll-out linoleum in the office building restrooms. All linoleum and vinyl tile flooring was observed in good condition.

Based on the age of the subject property building, it is possible that painted surfaces contain lead. All observed painted surfaces appeared in good condition, with no indication of chipping or flaking.

Based on the age of the building, it is possible that pipes supplying drinking water are of lead construction. Lead pipes can release lead into drinking water. The State of California health standard for lead in drinking water is 15 parts per million (ppm) as measured at the tap.

Drinking water is supplied to the subject property by the East Bay Municipal District (EBMUD), the local water purveyor; EBMUD conducts daily testing of its drinking water supplies, including lead, and will generally supply the analytical results as public information. However, this water testing would not determine whether subject property pipes are contributing lead to drinking water.

We observed four pole-mounted transformers on two utility poles along the north side of Ocean Avenue. The transformers are owned and operated by the local electrical utility district, Pacific Gas & Electric (PG&E). It is PG&E's current policy not to use PCB-containing cooling oil; PG&E has been replacing existing PCB-containing oil in its transformers since the early 1990s, and maintains that over 95 percent of its transformers are free of PCBs. Based on the location of these transformers, there is a low likelihood to impact the subject property. Based on the age of the subject property building, it is possible that older fluorescent lighting contain PCBs. These wastes are classified as "universal waste" (a special category of hazardous waste).

Radon is a radioactive gas resulting from the natural breakdown of granitic rocks. Radon is generally not a concern in the San Francisco Bay Area. The EDR report (Appendix D and Table 1) lists the site as occurring in Zone 2 (average indoor concentrations between 2 and 4 picoCuries per liter of air), based on testing conducted at 49 sites in Alameda County, California.

MOLD/WATER DAMAGE

We observed no water damage and/or mold inside or outside the building; however, our inspection did not include hidden areas (such as crawlspaces or areas behind interior walls).

VICINITY RECONNAISSANCE

Adjacent land uses include:

- Marshall Street, then a church (*to the east*);
- Bay Area Structural Inc. and Helefant & Associates Engineering and Inspections (*to the west*);
- Residential houses (*to the south*); and
- Residential houses and a day care facility (*to the north*).

We observed no chemical storage at any of the adjacent or contiguous properties. Land use in the immediate site vicinity is predominantly residential with minor industrial/commercial operations. We observed no heavy industrial nor manufacturing in the immediate vicinity (within one block).

5.0 REGULATORY AGENCY RECORD SEARCH

INTRODUCTION

This section discusses the findings of the environmental record search conducted for the subject property and vicinity. Findings are presented in the following order: Environmental Database Search Purpose and Methodology; Site Vicinity Findings; and Other Potential Sources.

ENVIRONMENTAL DATABASE SEARCH PURPOSE AND METHODOLOGY

An environmental database computer search of available government and regulatory agency records was conducted. The purpose of the records survey is to identify and evaluate RECs related to historical and current hazardous materials usage, as well as records of reported releases and environmental contamination at both the subject property and vicinity properties.

SES made use of the commercial environmental database search company EDR to obtain the database information. The subject property address (1171 Ocean Avenue, Oakland, California) was used as the central point of the record data search radius for the property. The regulatory agency records searched are compiled in categories based on laws (i.e., CERCLIS, NPL) or reporting regulations (i.e., CAL-SITES, UST), and these databases often overlap (i.e., LUST list, CORTESE list). Therefore, for purposes of identifying and evaluating RECs, it is more relevant to categorize the listed sites into the following general categories:

- Reported releases of hazardous materials and documented environmental contamination.
- Registered users of hazardous materials, including USTs, and generators of hazardous waste.
- Other potential sources of environmental contamination (e.g., mines and landfills).

The full EDR report is included as Appendix D. Based on the findings in the regulatory database, regulatory agencies that might have environmental records on the property and vicinity sites include:

- ***City of Oakland Fire Department.*** Agency responsible for issuing permits for tank removals/installations, conducting fire safety inspections with regard to hazardous

materials usage, and permitting hazardous materials users and hazardous waste generators.

- ***Regional Water Quality Control Board – San Francisco Bay Region (Water Board).*** Lead agency for oversight of investigations/remediation of non-petroleum releases, and the agency responsible for ultimately granting closure of petroleum release sites as recommended by other lead agencies. In addition to the commercially-available regulatory agency database report, SES reviewed the State Water Resources Control Board’s on-line GeoTracker database (for petroleum releases) and the March 2003 Spills, Leaks, Incidents, and Cleanup (SLIC) database (for non-petroleum releases). There were no sites that met the specified criteria for review of Water Board files.
- ***Alameda County Health Care Services Agency, Department of Environmental Health (Alameda County Environmental Health).*** Lead regulatory agency for overseeing petroleum-related environmental contamination, with no jurisdiction within the City of Oakland with regard to hazardous materials/hazardous waste issues.

The commercially-available database record search provides a basis for identifying RECs at the subject property and vicinity sites that warrant a more focused analysis by reviewing local regulatory agency files. The primary criteria for evaluating what potential impact may occur to the subsurface environment of the subject property are the location of listed sites with respect to the subject property and groundwater direction, the type of contaminant, and the duration and spatial extent of the contamination. The main indicators of the potential of other sites to impact the subject property are: 1) the listed sites’ location relative to the subject property and the direction of groundwater flow; and 2) the distance from the subject property. As discussed in Section 3.0, the general direction of groundwater flow in the site vicinity is likely to the west. Therefore, for purposes of evaluating potential impacts to the subject property from adjacent properties, “upgradient” sites are located to the east, “downgradient” sites are located to the west, and “crossgradient” sites are located to the north and south.

In accordance with the ASTM standard, the following standard environmental record sources were reviewed for sites within the ASTM-recommended minimum search distances. As allowed under the ASTM standard (based on our professional judgment), files were reviewed only for bordering or upgradient sites with releases, as downgradient and crossgradient sites have no potential to adversely impact the subject property.

- ***Federal NPL, RCRA TSD, and State Superfund Reported Releases.*** The subject property and facilities bordering the subject property or within 1 mile in the upgradient direction, and not listed in the regulatory database as a “closed” or “no further action” site.

- **Federal CERCLIS, State Landfills, and Non-Petroleum Contamination Sites.** The subject property and facilities bordering the subject property or within ½ mile in the upgradient direction, and not listed in the regulatory database as having the status “closed,” “no further action,” or “inactive.”
- **Petroleum UST Releases.** The subject property and facilities bordering the subject property or within ¼ mile in the upgradient direction, and not listed in the regulatory database as a “closed,” “no further action,” or “soil only” site. The ASTM-recommended minimum search distance for leaking petroleum UST sites was reduced from ½ mile to ¼ mile based on our professional judgment that petroleum UST releases do not extend beyond ¼ mile from the source area.
- **Hazardous Materials Users/Hazardous Waste Generators.** The subject property and facilities bordering the subject property that are currently operational facilities and are listed in the commercially-available database as large-quantity users/generators and/or that showed evidence of improper chemical storage practices in our vicinity reconnaissance.

The following characteristics of the regulatory database report (Appendix D) should be considered when evaluating the findings:

- Sites are listed as having a release of hazardous materials without regard to the magnitude or extent of contamination; hence, the contamination may be wholly confined to that site with no potential to impact offsite areas.
- Data can be outdated, and a site could be fully remediated yet still be listed as a reported release of hazardous materials, without reference to a “no further action” case status that may have been issued by the lead agency (the date of each database update is given at the end of the regulatory database report).
- Sites may be documented on multiple databases (i.e., a given site may be on LUST, CORTESE, RCRA, and UST); thus, the cumulative totals cited in the database report are higher than the individual number of sites. The difference between the cumulative number of sites and the individual number of sites is a measure of the number of sites listed in multiple databases.
- Several of the database categories (e.g., RCRIS, HAZNET, and UST sites) list sites that use or store hazardous materials or generate hazardous waste, and do not necessarily have documented environmental contamination.
- An individual site may be listed more than once in a database category if the site name or address is different.

- Some sites (referred to in the database report as “orphans”) are not shown on the radius maps due to incomplete address information. These sites are discussed in this section’s final subsection “Other Potential Sources.”
- Sites are listed as “equal/higher elevation” or “lower elevation” relative to the subject property. This is often not equivalent to hydraulically upgradient or downgradient (i.e., location relative to groundwater flow direction).

SITE VICINITY FINDINGS

The following subsections discuss the findings of the regulatory record search, including: Reported Releases and Documented Environmental Contamination; and Hazardous Materials Users and Hazardous Waste Generators.

Figures 4 and 5 are maps that highlight the data collected from the regulatory search. The subject property is depicted as a star located at the center of the radius search maps. Figure 4 shows the subject property and the listed regulatory sites within a 1-mile radius. Figure 5 is a more detailed scale showing the listed sites within ¼ mile of the subject site. Note that the plotted symbols of the identified sites on the map are not always accurate, and “orphan” sites are not shown on the figures.

Reported Releases and Documented Environmental Contamination

Subject Property

The subject property is listed in the commercially-available Leaking Underground Storage Tank (LUST) database. Information regarding the subject property former leaking UFST was obtained from the User of this ESA, Alameda County Environmental Health, and Oakland Fire. Relevant documents are included in Appendix E.

In March 1989, Union Carbide Corporation (the tenant at that time) had its 5,000-gallon diesel UFST removed from the northwest corner of the subject property (adjacent to Ocean Avenue). While no soil contamination was detected in excavation confirmation soil samples, elevated levels of petroleum hydrocarbons were detected in an excavation grab-groundwater sample. A site characterization was conducted in 1989 (seven exploratory boreholes drilled and sampled). No soil or groundwater contamination was detected at concentrations of concern in any of the boreholes. One groundwater monitoring well was installed in the vicinity of the UFST in 1989, and was sampled in four quarterly events in 1990, followed by two more sampling events in December 1994 and January 1995. Gasoline was detected in the final three events at

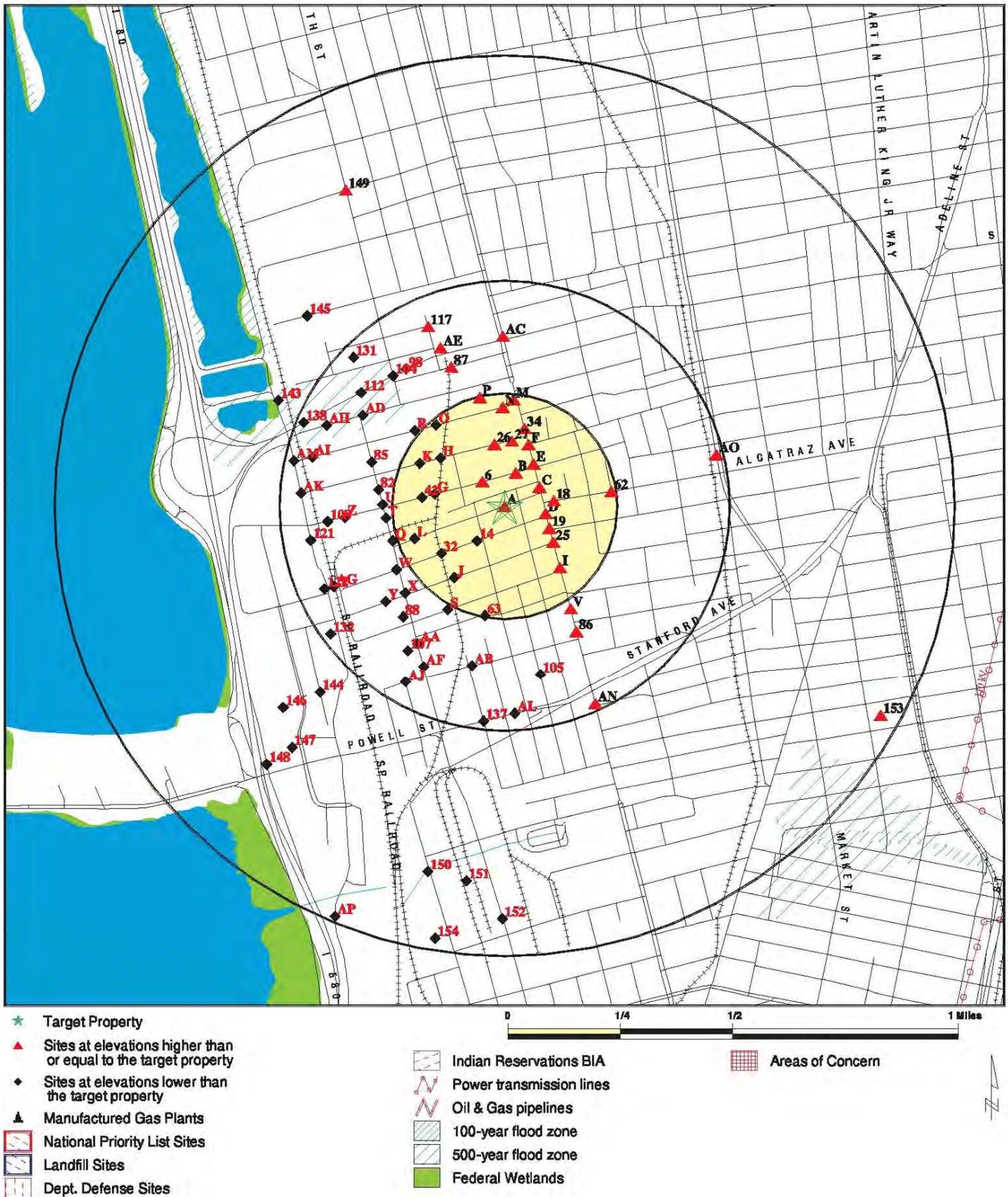
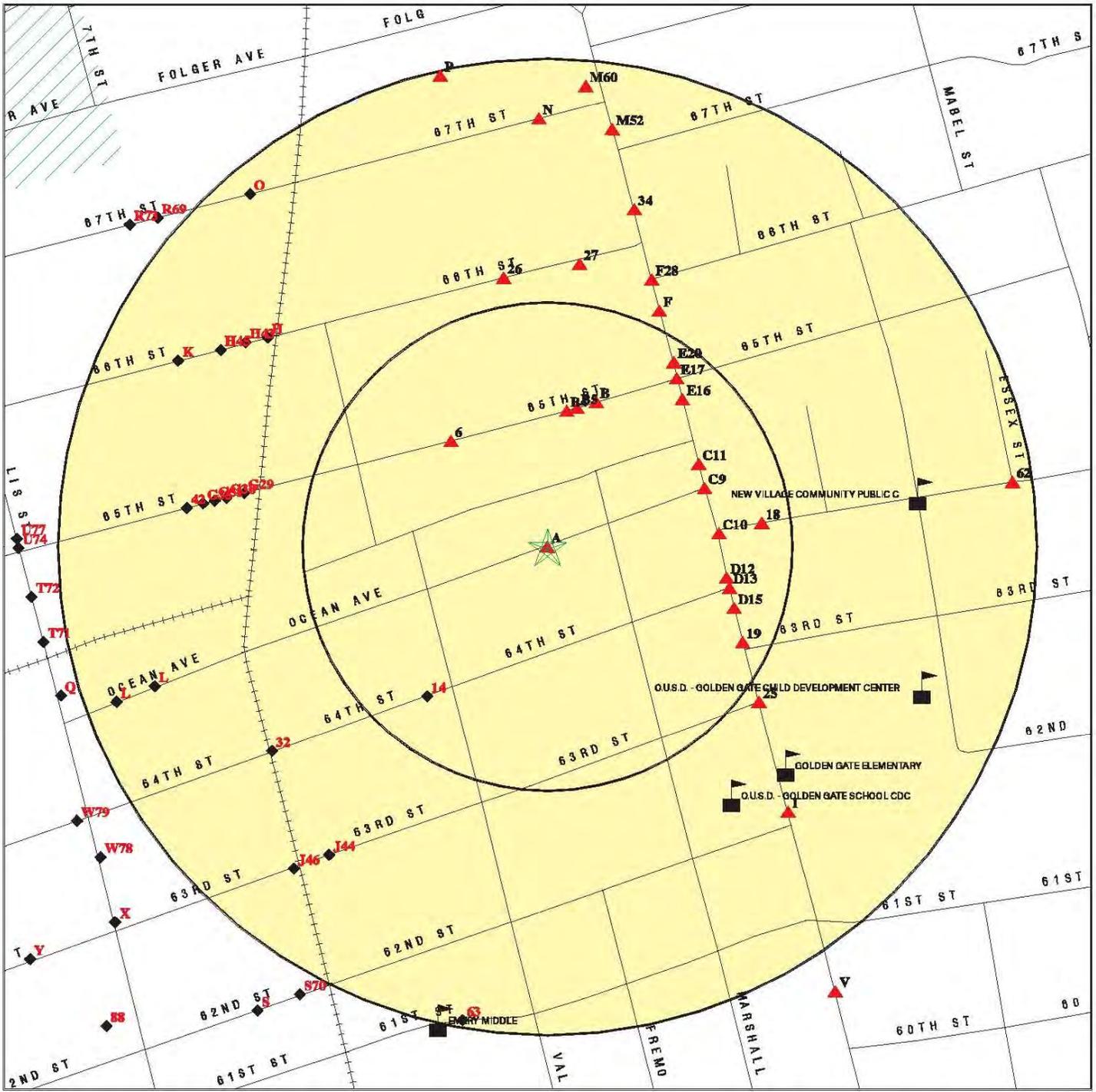


Figure 4: Map of Regulatory Agency-Listed Sites Within 1-mile Radius



- ★ 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
- ▨ Landfill Sites
- ▨ Dept. Defense Sites
- ▨ Indian Reservations BIA
- ▨ Oil & Gas pipelines
- ▨ 100-year flood zone
- ▨ 500-year flood zone
- ▨ Areas of Concern

Figure 5: Map of Regulatory Agency-Listed Sites Within 1/4-mile Radius

concentrations between 0.17 milligrams per liter (mg/L) and 0.22 mg/L. Diesel was never detected, and benzene was detected only once (in 1990). The case closure summary prepared by the Water Board indicates that the gasoline contamination may have originated from an offsite source.

The groundwater monitoring well was destroyed under regulatory permit in 1996. The case was granted full regulatory closure in May 1996 by Alameda County Environmental Health (with Water Board concurrence). Salient documentation on the UFST removal, site characterization, and closure is included in Appendix E. A list of documented environmental reports and case closure documents is included in the References section.

Vicinity Sites

Several dozen vicinity sites are listed in the commercially-available regulatory agency database as having reported releases of hazardous materials or documented environmental contamination. The following is a discussion of one site meeting the aforementioned criteria for having the potential to impact the subject property, and for which we reviewed local agency files.

Former Myers Container Corporation (current Olson Residential Development site), 6549 San Pablo Avenue (EDR Site Nos. F21, F22 & F23). This site is a former 55-gallon steel drum reconditioning and recycling facility, located approximately 1,500 feet to the north-northeast of the subject property on 66th Street. Site operations resulted in soil and groundwater contamination that was investigated and remediated under oversight by the California Department of Toxic Substances Control (DTSC) beginning in 1986; site closure was granted by DTSC in 2003. Several phases of investigation and corrective action (including the removal of approximately 25,000 tons of contaminated soil) were conducted; the site was granted closure and approved for the construction of a residential housing unit, having met the highest regulatory site closure conditions due to the residential rezoning of the property. A risk assessment study concluded no excess risk from a regulatory perspective. The site groundwater monitoring wells were destroyed in 2003 following case closure. The DTSC has stipulated that a new monitoring well be installed in the former hotspot area (where the new residential development driveway will be) for up to 5 years of annual monitoring (for TCE) following completion of the residential development (completion scheduled for 2006). This site has a low potential to adversely impact the subject property.

No other sites were identified as meeting the aforementioned criteria for the potential to adversely impact the subject property—i.e., all other listed sites were either: 1) granted Closed/No Further Action status by the regulatory agencies; 2) located in the hydraulically

downgradient or crossgradient direction; 3) classified by regulatory agencies as “soils-impacted only” cases; and/or 4) located outside the specified search radii.

Hazardous Material Users and Hazardous Waste Generators

There are multiple listings for sites with registered USTs, users of hazardous materials, or generators of hazardous waste within the area of investigation. Inclusion on these lists does not mean that environmental contamination has occurred at the sites; rather, it indicates that the site operations include use or production of regulated chemicals or waste.

Subject Property

The subject property is listed in the HAZNET database under the names Bayox and Praxair as a permitted generator of hazardous waste. The database indicates that disposal events (“other inorganic solid waste”) occurred under EPA Generator ID Nos. CAL000170927 and CAL000019302. Review of the online DTSC Hazardous Waste Tracking System (http://hwts.dtsc.ca.gov/report_list.cfm) indicates that EPA ID numbers were assigned to Altair Gases & Equipment Company Inc. and to Praxair; both IDs are currently inactive. A copy of this summary report is included in Appendix F.

Bayox, Inc., former subject property tenant, is also listed in the EMI database for air emissions permitted by the Bay Area Air Quality Management District.

We reviewed Oakland Fire Office of Emergency Services files for the subject property, which included:

- Full documentation of the UFST removal, site characterization, and closure activities discussed in the previous subsection.
- Hazardous materials and/or hazardous waste inspection forms (mostly by Oakland Fire, with some by Alameda County Environmental Health) for the years 1992 to 2005. No violations or issues related to potential environmental contamination were noted on the forms.
- Hazardous Materials Management Plans from the years 1992 through 2001
- The files document a variety of tenants, all conducting compressed gas sales and servicing. While there is large-scale storage of compressed gases (and cooled liquids that would be gas at standard temperature and pressure), there has been no storage or non-gas hazardous materials nor generation of hazardous waste since 1994. Prior to that time, tenants generated liquid hydrocarbon solvent waste (up to 100 tons/year) and waste paint (quantity unspecified).

No adjacent properties met the criteria for reviewing local agency files with regard to hazardous materials users and hazardous waste generators. There are multiple registered USTs in the site vicinity; however, none are at adjacent parcels.

OTHER POTENTIAL SOURCES

There are multiple individual unmapped sites (“orphans”) not included in the site listings discussed above, including several listed as having reported releases of hazardous materials or documented environmental contamination. We determined that none of the “orphan” sites met the aforementioned criteria for having reasonable potential to adversely impact the subject property. No other potential sources of environmental contamination were listed in the regulatory database.

The regulatory agency database indicates that no public water supply wells, landfills, coal gas plants, oil/gas wells, nature preserves, nor similar restrictive uses exist within a 2,000-foot radius of the subject property.

6.0 MAY 2006 SUBSURFACE INVESTIGATION

This section summarizes the exploratory borehole drilling and sampling investigation activities conducted by SES at the subject property. At the request of 1171 Ocean Avenue, LLC, SES conducted a limited borehole sampling program to assess groundwater contamination at the subject property. Figure 2 (in Section 2.0) shows a site plan indicating the location of the former waste oil UST and the May 2006 borehole locations.

DRILLING LOCATION RATIONALE AND SAMPLING METHODS

Exploratory borehole drilling and sampling was conducted on May 3, 2006 to evaluate potential groundwater contamination at the subject property. Drilling was conducted by EnProb Environmental Probing (C-57 License No. 777007) under the direct supervision of SES Senior Environmental Scientist Joseph Dinan. The boreholes were drilled with a truck-mounted GeoProbe™ rig. Boreholes were drilled with 2-inch-diameter steel outer drive casing lined with acetate sampling sleeves. Prior to drilling, Underground Service Alert (USA) was contacted with regard to potential underground utilities, and a drilling permit was obtained from the Alameda County Public Works Agency (ACPWA). Appendix G contains the ACPWA drilling permit. Appendix C contains photodocumentation of this event.

The objectives of the drilling program were to collect four groundwater samples to assess potential gasoline hydrocarbon and volatile organic compound (VOC) contamination in shallow groundwater at the subject property, and to evaluate site-specific lithology and groundwater hydrology.

The boreholes were drilled and sampled as follows:

- Boreholes BH-01 was drilled with 2.5-inch-diameter steel drive casing lined with acetate sampling sleeves. Continuous soil cores were collected for geologic logging using the visual method of the Unified Soils Classification System (USCS). This borehole was drilled to a total depth of 24 feet below ground surface (bgs). A temporary PVC screen and casing was emplaced to collect groundwater samples.
- Boreholes BH-02, BH-03, and BH-04 were advanced with a direct-push (no soil sampling) drive casing with a solid drive tip. Upon reaching the desired depth, the drive casing was removed and a PVC temporary screen and casing was installed for

groundwater sampling. As no water entered the casing in boreholes BH-03 and BH-04 on the drilling date, SES returned to the site on May 4, 2006 to collect the groundwater samples.

Following completion of drilling and sampling activities, the boreholes were tremie-grouted to surface with a slurry of neat Portland cement and potable water. Waste soil from this investigation was containerized onsite in one 5-gallon bucket labeled “Non-Hazardous Waste.” As a cost-savings measure, we recommend that this waste be held onsite until it is determined that no further investigation-derived waste will be generated, or it should be consolidated with future generated waste.

SAMPLE COLLECTION AND ANALYTICAL METHODS

The groundwater samples were containerized in proper containers with appropriate preservatives for the specified analyses. Soil and groundwater samples collected for analysis were labeled, chilled, and transported to the analytical laboratory under chain-of-custody documentation.

Groundwater samples were analyzed for known and likely contaminants, including:

- Total extractable hydrocarbons – diesel range (TEHd)
- Total volatile hydrocarbons – gasoline range (TVHg)
- Aromatic hydrocarbons associated with petroleum—including benzene, toluene, ethylbenzene, and xylenes (BTEX)
- Methyl tertiary-butyl ether (MTBE)
- VOCs

Appendix G contains the certified analytical laboratory report and chain-of-custody record. All current investigation soil and groundwater samples were analyzed by Curtis & Tompkins, Ltd. (Berkeley, California), which maintains current ELAP certifications for all the analytical methods utilized in this investigation.

LITHOLOGY AND HYDROGEOLOGY

Site-specific lithology to a depth of 24 feet was characterized in one borehole (BH-01) that was drilled in the eastern portion of the site adjacent to the west side of the subject property office building. Lithology encountered was a mix of gravelly clay, clayey gravel, and sandy clay. Soils were stiff and expansive. Soils were generally dry with minor moisture in a sandy clay at depths from 18.5 to 23 feet bgs. A borehole geologic log is included in Appendix F. Although moisture was encountered, there was no evidence of a water-bearing zone in this borehole; groundwater did not infiltrate the open borehole immediately following drilling. Therefore, a

temporary PVC screen and casing were installed; after approximately 1.5 hours, groundwater entered the casing, and was measured at a depth of 22 feet bgs. The casing went dry several times during sampling, which indicates a very slow recharge rate of groundwater.

As discussed above, lithology was not logged for boreholes BH-02, BH-03, and BH-04. Borehole BH-02, located north of the compressed gas aboveground storage tanks at the site, was initially drilled to a depth of 28 feet bgs for the collection of a groundwater sample; however, upon reaching target depth, groundwater had not entered the borehole. Therefore, BH-02 was deepened to 36 feet bgs and a temporary casing and screen was emplaced. After approximately 15 minutes, groundwater entered the casing at BH-02 (measured at a depth of approximately 27.5 feet bgs) and samples were collected.

Borehole BH-03 was drilled immediately west of the former tank excavation and monitoring well. Previous investigation at this location documented clay lithology, with groundwater encountered at 14 feet bgs. Based on these data, borehole BH-03 was drilled to 24 feet bgs and a temporary PVC screen and casing were installed. Groundwater did not enter the borehole on the drilling date. The temporary casing was left in place, and SES returned the following day (May 4, 2006) to measure groundwater levels and collect a sample. Depth to groundwater on May 4, 2006 was 11.5 feet bgs.

Borehole BH-04 was drilled in the western portion of the subject property, approximately 50 feet south of the former tank excavation. The borehole was drilled to 28 feet bgs and a temporary PVC screen and casing were installed. Groundwater did not enter the borehole on the drilling date. The temporary casing was left in place and SES returned the following day (May 4, 2006) to measure groundwater levels and collect a sample. Depth to water on May 4, 2006 was 5.6 feet bgs.

REGULATORY CONSIDERATIONS AND SCREENING LEVELS

The Water Board has established Environmental Screening Levels (ESLs) as conservative numerical standards for evaluating the likelihood of environmental impact. ESLs are screening-level criteria for soil and groundwater, designed to be generally protective of both drinking water resources and aquatic environments (they incorporate both environmental and human health risk considerations). ESLs are not cleanup criteria (health-based numerical values or disposal-based values); rather, they are used as a preliminary guide in determining whether additional remediation and/or investigation may be warranted. Exceedance of ESLs may warrant additional actions, such as monitoring plume stability to demonstrate no risk to sensitive receptors in the case of sites where drinking water is not threatened.

Different ESLs are published for commercial/industrial vs. residential land use, and for sites where groundwater is a potential drinking water resource vs. is not a drinking water resource. A Water Board published map of the East Bay shows areas where groundwater is and is not a potential drinking water resource.

In our professional opinion, the appropriate ESLs for the subject site are *commercial/industrial land use* and *groundwater is not a potential drinking water resource*. This is based on both the property zoning status (commercial/industrial) and the designation of groundwater in this area of Oakland as an unlikely drinking water source by the Water Board’s East Bay Plain Beneficial Use Study (Water Board, 1999).

ANALYTICAL RESULTS

Table 2 shows the May 2006 investigation grab-groundwater data. Figure 6 shows the boring locations and summarizes the petroleum hydrocarbon analytical results.

Table 2
May 2006 Borehole Groundwater Analytical Results
1171 Ocean Avenue, Oakland, California ^(a)

Analyte	BH-01-GW	BH-02-GW	BH-03-GW	BH-04-GW	ESL ^(b)
Petroleum-related Compounds					
TEHd	260	93	130	610	640
TVHg	180	1,400	130	290	500
BTEX	ND	ND	ND	ND	Varies
MTBE	ND	ND	ND	ND	1,800
Volatile Organic Compounds					
trichloroethylene	490	5,200	310	910	360
cis-1,2-dichloroethylene	8.7	44	10	16	590
trans-1,2-dichloroethylene	ND	ND	1.1	ND	590

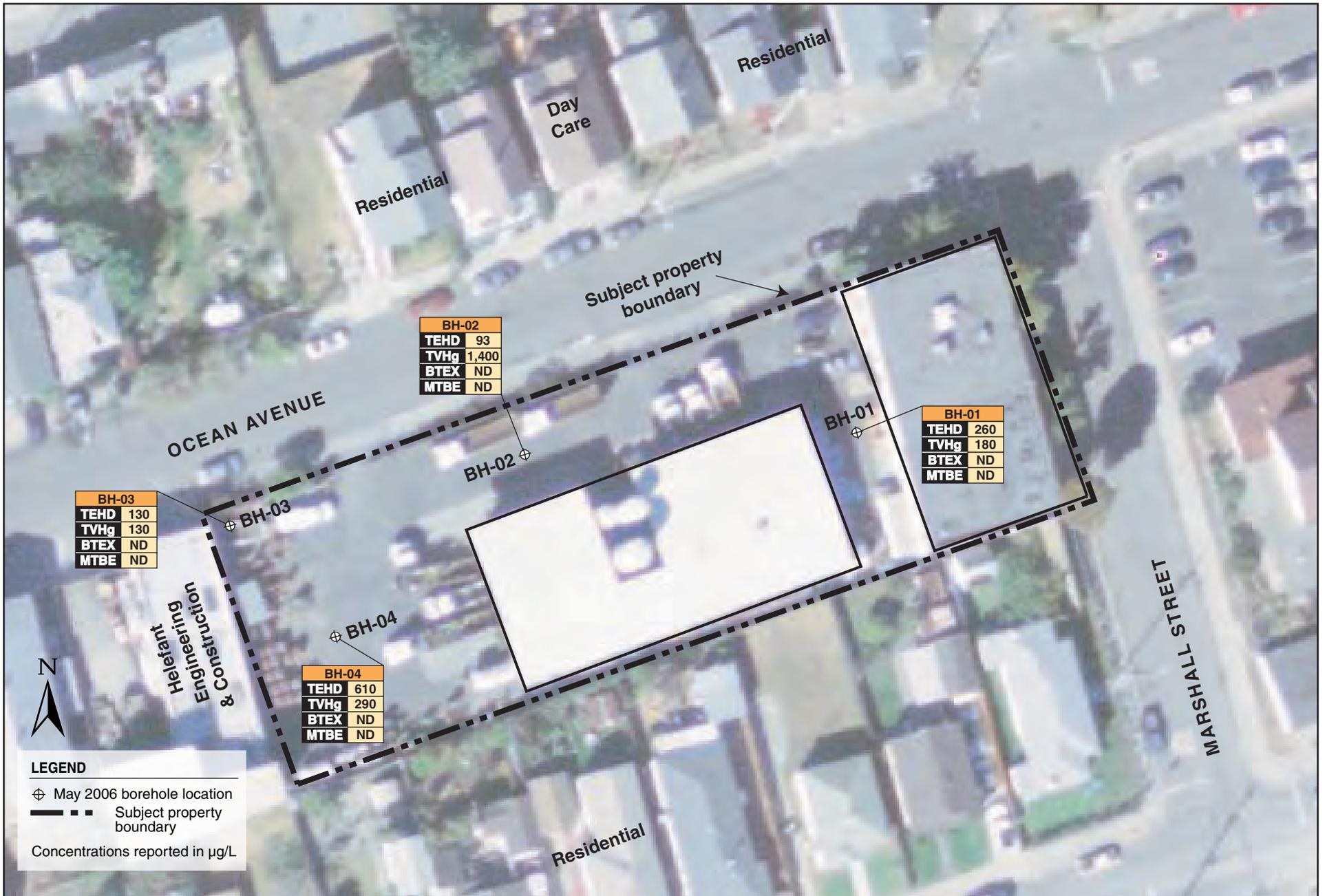
Note:

^(a) All concentrations reported in micrograms per liter (µg/L).

^(b) Water Board Environmental Screening Levels for commercial/industrial sites where groundwater is not a potential drinking water resource.

ND = Not detected above method reporting limit. Table lists only detected VOCs. See Appendix G for full list of VOCs analyzed for.

Samples in **bold-face type** exceed the ESL.



PETROLEUM HYDROCARBON ANALYTICAL RESULTS
1171 Ocean Avenue, Oakland, CA

Figure 6

by: MJC

MAY 2006

Groundwater Contamination

As shown in Table 2, both gasoline and diesel were detected in all four of the groundwater samples. Gasoline concentrations range from a maximum concentration of 1,400 micrograms per liter ($\mu\text{g/L}$) in BH-02 to a minimum concentration of 130 $\mu\text{g/L}$ in BH-03. The only gasoline concentration that exceeds the 500 $\mu\text{g/L}$ ESL is in BH-02 (1,400 $\mu\text{g/L}$). Diesel concentrations range from a maximum of 610 $\mu\text{g/L}$ in BH-04 to a minimum of 93 $\mu\text{g/L}$ in BH-02. None of the diesel concentrations exceed the 640 $\mu\text{g/L}$ ESL. Neither BTEX nor MTBE were detected in any of the groundwater samples.

Three VOCs were detected in the groundwater sample:

- trichloroethylene (TCE)
- cis-1,2-dichloroethylene (cis-1,2-DCE)
- 1,2-dichloroethylene (trans-1,2-DCE)

Figure 7 shows the boring locations and summarizes the VOC analytical results. Of these detected compounds, only TCE concentrations exceed the 360 $\mu\text{g/L}$ ESL, with a maximum concentration of 5,200 $\mu\text{g/L}$ in BH-02 and a minimum concentration of 310 $\mu\text{g/L}$ in BH-03. The concentrations of cis-1,2-DCE and trans-1,2-DCE are consistent with their inferred presence as TCE degradation products.

Site Conceptual Model

Because maximum groundwater concentrations of petroleum hydrocarbons and VOCs are centrally located at the site, the data suggest site-sourced contamination possibly from previous site use as a bus charter and repair facility in the late 1960s and early 1970s. This conclusion is based on the following: 1) TCE was most commonly used as a cleaning solvent during the 1950s through early 1980s; and 2) the bus charter/repair facility was the business entity in existence within that time period most likely to have used TCE in its operations.

The two contaminants of concern at the subject site are gasoline and TCE, with concentrations of each exceeding their respective ESLs. TCE is the more significant of the two contaminants, both in terms of its detection above the regulatory ESLs (three of the four bores), its maximum concentration above the ESLs (5,200 $\mu\text{g/L}$ TCE), and its persistence. The distribution of TCE in the bores across the site strongly suggests that it originates from onsite sources.



Although all four bores showed detectable diesel and gasoline concentration, only one bore had a concentration of gasoline that exceeded the 500- $\mu\text{g/L}$ gasoline ESL. Reported concentrations for the diesel in all site groundwater samples were less than the 640 $\mu\text{g/L}$ diesel ESL; none of the observed concentrations exceed the ESL. The gasoline and diesel contamination may originate from onsite sources, but could also be the result of a ubiquitous regional contamination. There is no correlation between the highest concentration of petroleum hydrocarbons and the location of the former UFST, which would be expected if the source was site-based.

As discussed in Section 3.0, the local groundwater flow direction is likely to the west, and site contaminant concentrations appear to support this groundwater flow direction. The maximum concentrations of both gasoline and TCE were detected in BH-02, with concentrations of both contaminants decreasing by 1 order of magnitude over the approximate 150-foot distance between BH-02 and BH-03/BH-04. Contaminant concentrations in upgradient borehole BH-01 may be attributed to an offsite upgradient source and/or the diffusion of the contaminants in the upgradient direction from the inferred onsite source area in the vicinity of BH-02.

7.0 SUMMARY, CONCLUSIONS, OPINIONS AND RECOMMENDATIONS

The following findings are based on the Phase I/II Environmental Site Assessment for the subject property located at 1171 Ocean Avenue in Oakland, Alameda County, California.

SUMMARY AND CONCLUSIONS

- The subject property consists of one parcel of approximately 0.74 acres (31,806 square feet). The property is developed with an 8,100-square foot two-story commercial office building and associated exterior above-grade bottled gas distribution plant consisting of a concrete block foundation and steel canopy. The subject property buildings cover approximately 70 percent of the subject property. The subject property building is currently occupied Praxair Distribution, Inc., which currently utilizes the subject property as administrative offices. The bottled gas distribution plant has not been used since February 2006 when distribution operations were transferred to Praxair's Pittsburgh, California site.
- Prior to development as a storage/drayage yard with associated warehouse and office building in 1946, the subject property consisted of undeveloped land in a predominantly residential area of West Oakland. Between 1946 and 1950, the eastern portion of the subject property was developed with an "oil" warehouse that later became a shampoo factory. The property was later redeveloped as the present-day two-story building. City directory listings indicate that the subject property was operated as a chartered bus company in the late 1960s and early 1970s, and then as a fountain company in the late 1970s and early 1980s. Various bottled gas distributors have occupied the subject property since 1984. Land use in the vicinity of the subject property is, and historically has been, mixed residential and commercial.
- The mean elevation of the property is approximately 39 feet above mean sea level with a general topographic gradient in the site vicinity to the west (toward San Francisco Bay). The site itself slopes to the west. The nearest permanent surface water body is San Francisco Bay, located approximately 3,800 feet west-southwest of the subject property. We observed no stormwater drains or inlets on the property; stormwater drains were observed in the surrounding streets. Site stormwater runoff (including roof-sourced runoff) would be expected to drain onto the ground, and then enter the municipal storm drain system. A small drainage canal is located at the western perimeter of the property

and drains to Ocean Avenue. The site is not located within the limits of the 100- or 500-year flood zones, nor are there any federally protected wetlands at the subject property.

- The former bottled gas distribution plant is located immediately west of the office building. In the center of the plant are three large aboveground bottled gas storage tanks that contain argon, nitrogen, and oxygen. The large tanks are connected to distribution piping from which various compressed gas containers were filled for distribution. Adjacent to the west side of the compressed gas distribution plant is a large aboveground carbon dioxide storage tank. The gauge on the carbon dioxide tank indicated that it was empty. An adjacent compressor system was previously used to distill carbon dioxide from the ambient air for subsequent bottling and distribution. We observed a large decommissioned carbon dioxide aboveground storage tank and several smaller empty bottled gas containers at the southwest corner of the subject property. We observed one Blue Rhino propane gas container cage on the south side of the subject property; this cage contained several propane containers. There was no indication that the tanks presently contained propane.
- A flammable/hazardous materials metal enclosure (empty) was also observed on the west side of the subject property. The cage was reportedly used to contain bottled flammable gases. Adjacent to the cage we observed several containers (1-gallon and 5-gallon containers, partially full) of paint. There was no indication that any of the containers had impacted the subject property.
- Adjacent to the north side of the gas distribution plant are four electric powered hydraulic lifts that assist with the loading/unloading of compressed gas containers. We observed no fluid leakage from any of the observed lifts.
- We observed one yellow flammable materials locker on the south wall of the subject property office building in the warehouse area. Contents in the flammable materials locker included paints (including spray paint) and small quantities of oils/lubricants.
- The roof of the subject property is a tar and bitumen cap sheet and appeared to be in fair condition. Minor leaks in the roof system have caused some water damage to the interior ceiling of the office building. Four HVAC units that use R-22 coolant are located on the roof. R-22 coolant (chlorodifluoromethane) is a CFC-containing compound. The HVAC system is maintained by an outside contractor, Freschi Air Systems, Inc. of Alameda.
- The current building was constructed prior to the federal ban on ACMs. We were not provided with any documentation of asbestos surveys or abatements for the subject property. Suspect ACMs observed during our site inspection include 12-inch square vinyl floor tiles on the first floor and roll-out linoleum in the office building restrooms. All linoleum and vinyl tile flooring was observed to be in good condition.

- Based on the age of the subject property building, it is possible that painted surfaces contain lead. All observed painted surfaces appeared in good condition, with no indication of chipping or flaking. Based on the age of the building, it is possible that pipes supplying drinking water are of lead construction. Based on the age of the building, it is possible that older fluorescent lighting may contain PCBs; however, these wastes are generally not regulated from a disposal perspective.
- An onsite gasoline underground fuel storage tank was removed in 1989 under regulatory oversight. Elevated levels of petroleum were detected in an excavation grab-groundwater sample; however, no soil contamination was detected. Exploratory boreholes drilled and sampled in 1989 revealed neither soil nor groundwater contamination. One groundwater monitoring well was installed in 1989, and monitored sporadically between 1990 and 1995. Gasoline was detected at low concentrations (the last monitored concentration in 1995 was 0.22 mg/L). The well was permanently closed, and the case was granted full regulatory closure in 1996.
- The site occupants have not utilized liquid hazardous materials (other than compressed gases that would be gas phase at standard temperature and pressure) and have not generated hazardous wastes since 1994.
- There are numerous documented releases of hazardous materials and environmental contamination at vicinity sites; however, none have a reasonable potential to adversely impact the subject property.
- No bordering properties are listed in the regulatory database as users of hazardous materials and/or generators of hazardous waste meeting the criteria for review of regulatory agency files.
- The May 2006 borehole soil sampling program documented low levels of petroleum hydrocarbons and significant levels of the common VOC solvent TCE. One of the four bores showed a gasoline concentration above regulatory agency screening-level criteria, and three of the four bores show TCE above regulatory agency screening-level criteria. The regulatory screening criteria used was for commercial/industrial property. The limited data available indicate an onsite source of TCE contamination, and also suggest an onsite source for the petroleum hydrocarbons.
- Given the site history and time period in which TCE was most commonly used as a cleaning solvent (1950s through early 1980s), the previous use of the site as a chartered bus company is the most likely source.

OPINIONS AND RECOMMENDATIONS

In the professional opinion of Stellar Environmental Solutions, Inc., an appropriate level of inquiry has been made into the current and previous uses of the property consistent with good commercial and customary practice in an effort to minimize liability. The former UFST and subsequent investigation is considered an Historical REC.

The detected (May 2006) petroleum and VOC contamination constitutes a reportable release of hazardous substances, which is a REC. Per California regulations, this contamination should be reported by the property owner to the local regulatory agencies (the Alameda County Environmental Health and the Water Board), which could trigger requests for additional investigation to identify the source, extent, and magnitude of the contamination.

A reasonable minimum amount of additional site subsurface contamination evaluation that would likely be required by a reviewing regulatory agency includes: 1) further evaluation of a source area of the TCE in the soil (through the collection of soil samples near BH-02); and 2) the installation of three groundwater monitoring wells with monitoring for petroleum hydrocarbons and VOCs on a quarterly basis for a minimum of 1 year. Based on the future findings, additional monitoring and/or corrective action (removal or reduction of contaminant mass by active measures) might be warranted.

Should 1171 Ocean Avenue, LLC elect to purchase the property, we recommend that the purchase agreement be structured to either: 1) obtain indemnification from the current property owner for contamination-related responsibility and cost; or 2) negotiate with the current property owner to cover the projected cost to characterize and remediate detected contamination under your ownership.

8.0 LIMITATIONS

This report has been prepared for the use of 1171 Ocean Avenue, LLC and its authorized assigns and/or successors. This assessment did not include a title search, nor were any sampling investigations performed. Regulatory compliance with regard to environmental regulations was not specifically conducted as part of this Phase I ESA.

The findings and conclusions presented in this report are based on a review of historical land use documents; a site inspection; an interview with the property owner's representative; a search of regulatory-listed databases; a review of previous environmental reports; and a review of regulatory files. Furthermore, this report presents data from a limited groundwater investigation conducted by SES in May 2006. This report provides neither a certification nor guarantee that the property is free of hazardous substance contamination. This report has been prepared in accordance with generally accepted methodologies and standards of practice of the area. The personnel performing this assessment are qualified to perform such investigations and have accurately reported the information available, but cannot attest to the validity of that information. No warranty, expressed or implied, is made as to the findings, conclusions, and recommendations included in the report.

The findings presented herein are valid as of the date of the report. Subject property conditions may change with the passage of time, natural processes or human intervention, which can invalidate the findings and conclusions presented in this report. As such, this report should not be considered current after a period of 3 months, the date after which the regulatory records are updated by the regulatory agencies.

9.0 REFERENCES

- Aerial Photograph, 1931. Flown by Fairchild. Scale: 1" = 266'
- Aerial Photograph, 1939. Flown by Fairchild. Scale: 1" = 555'
- Aerial Photograph, 1946. Flown by Jack Amman. Scale: 1" = 655'
- Aerial Photograph, 1958. Flown by Cartwright. Scale: 1" = 555'
- Aerial Photograph, 1965. Flown by Cartwright. Scale: 1" = 333'
- Aerial Photograph, 1974. Flown by NASA. Scale: 1" = 601'
- Aerial Photograph, 1982. Flown by Western State Aerials. Scale: 1" = 690'
- Aerial Photograph, 1993. Flown by USGS. Scale: 1" = 666'
- Aerial Photograph, 1998. Flown by USGS. Scale: 1" = 666'
- ESE, Inc., 1995. Groundwater Monitoring Results – 1171 Ocean Avenue, Oakland, California. February.
- Regional Water Quality Control Board (Water Board), 1999. East Bay Plains Beneficial Use Study, San Francisco Bay. June 15.
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- TRC, 2000. Groundwater Aquifer Evaluation Report, Remedial Alternatives Analysis, HRC Injection Pilot Study Workplan. Myers Container Corporation, Former Drum Reconditioning Facility, 6549 San Pablo Avenue, Oakland, California.
- Uriah, Inc., 1989. Limited Site Assessment at Bayox – 1171 Ocean Avenue, Oakland, California. October 4.

Uriah, Inc., 1990a. Report Regarding Initial Subsurface Investigation Performed at Bayox – 1171 Ocean Avenue, Oakland, California. March 5.

Uriah, Inc., 1990b. Groundwater Monitoring Well Sampling Report for: Bayox – 1171 Ocean Avenue, Oakland, California. April 5.

Uriah, Inc., 1990c. Quarterly Groundwater Monitoring Well Sampling Report for: Bayox – 1171 Ocean Avenue, Oakland, California. May 21.

Uriah, Inc., 1990d. Groundwater Monitoring Well Sampling Report for: Bayox – 1171 Ocean Avenue, Oakland, California. September 28.

Uriah, Inc., 1991a. Quarterly Groundwater Monitoring Well Sampling Report for: Bayox – 1171 Ocean Avenue, Oakland, California. January 10.

Uriah, Inc., 1991b. Request for Site Closure for : Bayox – 1171 Ocean Avenue, Oakland, California. August 12.

Uriah, Inc., 1993. Application for Case Closure for : Bayox – 1171 Ocean Avenue, Oakland, California. August 12.

APPENDIX A

Preliminary Title Report, Parcel Map, and Owner Interview Form

PHASE I ENVIRONMENTAL SITE ASSESSMENT INTERVIEW

1171 Ocean Avenue, Oakland, California

(To be filled out by property owner or someone with historical site knowledge)

(attach additional sheets as necessary)

1. Date interview form completed: 5-2-06
2. Person completing interview form: William L. Bright
3. Title of person completing form and relationship to property: Division General Manager
4. How long has interviewee been associated with property?: Six years.
5. When were current buildings constructed?: Unknown. Praxair took ownership in 1992.
6. What was on land before current buildings?: As far as we know, this building was the first and only building.
7. Ownership history (provide names and dates of ownership): Unknown. The Long Family owned the property prior to Praxair.
8. Any knowledge of onsite asbestos (presence, surveys, remediation)? None that we are aware of.
9. Any knowledge of lead-based paint on structures? None.
10. Any knowledge of historical spills/leaks of chemicals on the property? None
11. Any geotechnical reports available (drilling, foundations, etc.)? #11 + #12 - Reports will be mailed to realtor.
12. Any previous Phase I or environmental assessment reports available?
13. What chemicals/wastes are stored/used onsite? Household only.
14. Any onsite underground or aboveground storage tanks (including heating oil tanks)? Underground diesel tank closed years ago. Letter of closure issued by County of Alameda. Above ground storage: Nitrogen, Oxygen, Argon, Carbon Dioxide
15. Any environmental permits attached to the property? None
16. Any active or inactive groundwater monitoring or water supply wells onsite? All closed. Wells capped or removed.
17. Who supplies onsite drinking water? City of Oakland / County of Alameda
18. Any knowledge of mold/water damage inside the building? None



First American Title
555 Marshall St.
Redwood City, CA 94063

Adan Martinez
BT Commercial Real Estate
555 Twelfth Street, Ste. 1400
Oakland, CA 94607-4085
Phone: (510)267-6044

Escrow Officer: Karen Matsunaga
Phone: (650)569-2519

Buyer: David Benaroya Helfant

Owner: Linde Gases of California

Property: 1171 Ocean Avenue, Oakland, CA

PRELIMINARY REPORT

In response to the above referenced application for a policy of title insurance, this company hereby reports that it is prepared to issue, or cause to be issued, as of the date hereof, a Policy or Policies of Title Insurance describing the land and the estate or interest therein hereinafter set forth, insuring against loss which may be sustained by reason of any defect, lien or encumbrance not shown or referred to as an Exception below or not excluded from coverage pursuant to the printed Schedules, Conditions and Stipulations of said Policy forms.

The printed Exceptions and Exclusions from the coverage of said Policy or Policies are set forth in Exhibit A attached. Copies of the Policy forms should be read. They are available from the office which issued this report.

Please read the exceptions shown or referred to below and the exceptions and exclusions set forth in Exhibit A of this report carefully. The exceptions and exclusions are meant to provide you with notice of matters which are not covered under the terms of the title insurance policy and should be carefully considered.

It is important to note that this preliminary report is not a written representation as to the condition of title and may not list all liens, defects, and encumbrances affecting title to the land.

This report (and any supplements or amendments hereto) is issued solely for the purpose of facilitating the issuance of a policy of title insurance and no liability is assumed hereby. If it is desired that liability be assumed prior to the issuance of a policy of title insurance, a Binder or Commitment should be requested.

Dated as of March 24, 2006 at 7:30 A.M.

The form of Policy of title insurance contemplated by this report is:

ALTA Owner's Policy (10-17-92)

ALTA Loan Policy (10-17-92) with ALTA Endorsement - Form 1 Coverage

A specific request should be made if another form or additional coverage is desired.

Title to said estate or interest at the date hereof is vested in:

Linde Gases of California, Inc., a Delaware corporation

The estate or interest in the land hereinafter described or referred to covered by this Report is:

Fee Simple

The Land referred to herein is described as follows:

(See attached Legal Description)

At the date hereof exceptions to coverage in addition to the printed Exceptions and Exclusions in said policy form would be as follows:

- 1. General and special taxes and assessments for the fiscal year 2006-2007, a lien not yet due or payable.
- 2. General and special taxes and assessments for the fiscal year 2005-2006.
 - First Installment: \$15,497.82, DELINQUENT
 - Penalty: \$1,549.78
 - Second Installment: \$15,497.82, DUE
 - Penalty: \$0.00
 - Tax Rate Area: 17-043
 - A. P. No.: 016-1467-017-01

3. The lien of defaulted taxes for the fiscal year 2001-2002, and any subsequent delinquencies.

Tax Rate Area: 17-043
 A. P. No.: 016-1467-017-01
 Amount to redeem: \$174,875.80
 Valid through: April 2006
 Amount to redeem: \$176,606.70
 Valid through: May 2006

The amount(s) must be verified prior to close of escrow.

4. The lien of supplemental taxes, if any, assessed pursuant to Chapter 3.5 commencing with Section 75 of the California Revenue and Taxation Code.
5. The lien of bonds and assessment liens, if applicable, collected with the general and special taxes.
6. A Deed of Trust to secure an original indebtedness of \$135,000.00 recorded March 31, 1978 as Book/Reel 5323, Page/Image 304 of Official Records.

Dated: January 23, 1978
 Trustor: Joseph I. Gervais, an unmarried man, as to an undivided 1/2 interest; Richard S. Long and Cynthia A. long, as to an undivided 1/2 interest as tenants in common
 Trustee: United California Bank, a California corporation
 Beneficiary: United California Bank, a California corporation

The obligation secured by the above-mentioned deed of trust may have been paid in a prior transaction. We are currently seeking a letter of indemnification from the title company which appears to have handled that transaction. If we are successful, this exception will not appear in the policy.

7. A Deed of Trust to secure an original indebtedness of \$550,000.00 recorded August 31, 1981 as Instrument No. 1981-148561 of Official Records.

Dated: August 10, 1981
 Trustor: Bayox, Inc., a Delaware Corporation
 Trustee: First Interstate Bank of California, a California corporation
 Beneficiary: First Interstate Bank of California, a California corporation

The above deed of trust states that it is a construction deed of trust.

The obligation secured by the above-mentioned deed of trust may have been paid in a prior transaction. We are currently seeking a letter of indemnification from the title company which appears to have handled that transaction. If we are successful, this exception will not appear in the policy.

A document recorded January 28, 1983 as Instrument No. 1983-015703 of Official Records, provides that the obligation secured by the deed of trust was assumed by Richard Long, an individual.

A document recorded January 28, 1983 as Instrument No. 1983-015705 of Official Records, provides that the obligation secured by the deed of trust was assumed by City of Oakland, a public body corporate and politic.

A document recorded January 28, 1983 as Instrument No. 1983-015707 of Official Records, provides that the obligation secured by the deed of trust was assumed by Bayox, Inc., a Delaware corporation.

8. A Deed of Trust to secure an original indebtedness of \$2,100,000.00 recorded December 29, 1983 as Instrument No. 1983-243807 of Official Records.

Dated: December 28, 1983
 Trustor: Long Family Trust, created under a Trust Agreement dated September 12, 1983
 Trustee: First Interstate Mortgage company, a California corporation
 Beneficiary: First Interstate Mortgage company, a California corporation

Affects: The land and other property.

According to the public records, the beneficial interest under the deed of trust has been assigned to Linde Gases of California, Inc., a Delaware corporation by various assignments.

The record title is now held by the beneficiary by deed

From: Richard S. Long and Cynthia A. Long, husband and wife, individually and Richard S. Long, as Trustee of the Long Family Trust, created under a Trust Agreement dated September 12, 1983

Recorded: September 2, 1992 as 92-288246 of Official Records.

If the deed was intended as a full satisfaction of the obligation secured by the deed of trust, an estoppel affidavit and reconveyance must be obtained.

9. The fact that the land lies within the boundaries of the Broadway/MacArthur/San Pablo Redevelopment Project Area, as disclosed by various documents of record.
10. Rights of parties in possession.
11. Any facts, rights, interests or claims which would be disclosed by a correct ALTA/ACSM survey.

12. Prior to the issuance of any policy of title insurance, the Company will require:
An ALTA/ACSM survey of recent date which complies with the current minimum standard detail requirements for ALTA/ACSM land title surveys.

INFORMATIONAL NOTES

1. According to the latest available equalized assessment roll in the office of the county tax assessor, there is located on the land a(n) Commercial Structure known as 1171 Ocean Avenue, Oakland, California.
2. According to the public records, there has been no conveyance of the land within a period of twenty-four months prior to the date of this report, except as follows:

None
3. This preliminary report/commitment was prepared based upon an application for a policy of title insurance that identified land by street address or assessor's parcel number only. It is the responsibility of the applicant to determine whether the land referred to herein is in fact the land that is to be described in the policy or policies to be issued.
4. It appears that a work of improvement is in progress or recently completed on the land. The Company will require various documents and information, including but not limited to a completed mechanics' lien risk analysis, construction contract(s), lien waivers, loan agreement, disbursement information, executed indemnity agreement and current financial information from proposed indemnitors, in order to determine whether mechanics' lien insurance can be issued. Other requirements may be made following the review of such documents and information.
5. Should this report be used to facilitate your transaction, we must be provided with the following prior to the issuance of the policy:
 - A. WITH RESPECT TO A CORPORATION:
 - a. A certificate of good standing of recent date issued by the Secretary of State of the corporation's state of domicile.
 - b. A certificate copy of a resolution of the Board of Directors authorizing the contemplated transaction and designating which corporate officers shall have the power to execute on behalf of the corporation.
 - c. Requirements which the Company may impose following its review of the above material and other information which the Company may require.
 - B. WITH RESPECT TO A CALIFORNIA LIMITED PARTNERSHIP:
 - a. A certified copy of the certificate of limited partnership (form LP-1) and any amendments thereto (form LP-2) to be recorded in the public records;
 - b. A full copy of the partnership agreement and any amendments;
 - c. Satisfactory evidence of the consent of a majority in interest of the limited partners to

the contemplated transaction;

- d. Requirements which the Company may impose following its review of the above material and other information which the Company may require.

C. WITH RESPECT TO A FOREIGN LIMITED PARTNERSHIP:

- a. A certified copy of the application for registration, foreign limited partnership (form LP-5) and any amendments thereto (form LP-6) to be recorded in the public records;
- b. A full copy of the partnership agreement and any amendment;
- c. Satisfactory evidence of the consent of a majority in interest of the limited partners to the contemplated transaction;
- d. Requirements which the Company may impose following its review of the above material and other information which the Company may require.

D. WITH RESPECT TO A GENERAL PARTNERSHIP:

- a. A certified copy of a statement of partnership authority pursuant to Section 16303 of the California Corporation Code (form GP-I), executed by at least two partners, and a certified copy of any amendments to such statement (form GP-7), to be recorded in the public records;
- b. A full copy of the partnership agreement and any amendments;
- c. Requirements which the Company may impose following its review of the above material required herein and other information which the Company may require.

E. WITH RESPECT TO A LIMITED LIABILITY COMPANY:

- a. A copy of its operating agreement and any amendments thereto;
- b. If it is a California limited liability company, a certified copy of its articles of organization (LLC-1) and any certificate of correction (LLC-11), certificate of amendment (LLC-2), or restatement of articles of organization (LLC-10) to be recorded in the public records;
- c. If it is a foreign limited liability company, a certified copy of its application for registration (LLC-5) to be recorded in the public records;
- d. With respect to any deed, deed of trust, lease, subordination agreement or other document or instrument executed by such limited liability company and presented for recordation by the Company or upon which the Company is asked to rely, such document or instrument must be executed in accordance with one of the following, as appropriate:

- (i) If the limited liability company properly operates through officers appointed or elected pursuant to the terms of a written operating agreement, such documents must be executed by at least two duly elected or appointed officers, as follows: the chairman of the board, the president or any vice president, and any secretary, assistant secretary, the chief financial officer or any assistant treasurer;
 - (ii) If the limited liability company properly operates through a manager or managers identified in the articles of organization and/or duly elected pursuant to the terms of a written operating agreement, such document must be executed by at least two such managers or by one manager if the limited liability company properly operates with the existence of only one manager.
- e. Requirements which the Company may impose following its review of the above material and other information which the Company may require.

F. WITH RESPECT TO A TRUST:

- a. A certification pursuant to Section 18500.5 of the California Probate Code in a form satisfactory to the Company.
- b. Copies of those excerpts from the original trust documents and amendments thereto which designate the trustee and confer upon the trustee the power to act in the pending transaction.
- c. Other requirements which the Company may impose following its review of the material require herein and other information which the Company may require.

G. WITH RESPECT TO INDIVIDUALS:

- a. A statement of information.

The map attached, if any, may or may not be a survey of the land depicted hereon. First American expressly disclaims any liability for loss or damage which may result from reliance on this map except to the extent coverage for such loss or damage is expressly provided by the terms and provisions of the title insurance policy, if any, to which this map is attached.

LEGAL DESCRIPTION

Real property in the City of Oakland, County of Alameda, State of California, described as follows:

LOT 13, 14, 15, 16, 17 AND 18, BLOCK 11, THE LANDREGAN TRACT, FILED JULY 27, 1892, MAP BOOK 17, PAGE 80, ALAMEDA COUNTY RECORDS.

APN: 016-1467-017-01

NOTICE I

Section 12413.1 of the California Insurance Code, effective January 1, 1990, requires that any title insurance company, underwritten title company, or controlled escrow company handling funds in an escrow or sub-escrow capacity, wait a specified number of days after depositing funds, before recording any documents in connection with the transaction or disbursing funds. This statute allows for funds deposited by wire transfer to be disbursed the same day as deposit. In the case of cashier's checks or certified checks, funds may be disbursed the next day after deposit. In order to avoid unnecessary delays of three to seven days, or more, please use wire transfer, cashier's checks, or certified checks whenever possible.

If you have any questions about the effect of this new law, please contact your local First American Office for more details.

NOTICE II

As of January 1, 1991, if the transaction which is the subject of this report will be a sale, you as a party to the transaction, may have certain tax reporting and withholding obligations pursuant to the state law referred to below:

In accordance with Sections 18662 and 18668 of the Revenue and Taxation Code, a buyer may be required to withhold an amount equal to three and one-third percent of the sales price in the case of the disposition of California real property interest by either:

1. A seller who is an individual with a last known street address outside of California or when the disbursement instructions authorize the proceeds be sent to a financial intermediary of the seller, OR
2. A corporate seller which has no permanent place of business in California.

The buyer may become subject to penalty for failure to withhold an amount equal to the greater of 10 percent of the amount required to be withheld or five hundred dollars (\$500).

However, notwithstanding any other provision included in the California statutes referenced above, no buyer will be required to withhold any amount or be subject to penalty for failure to withhold if:

1. The sales price of the California real property conveyed does not exceed one hundred thousand dollars (\$100,000), OR
2. The seller executes a written certificate, under the penalty of perjury, certifying that the seller is a resident of California, or if a corporation, has a permanent place of business in California, OR
3. The seller, who is an individual, executes a written certificate, under the penalty of perjury, that the California real property being conveyed is the seller's principal residence (as defined in Section 1034 of the Internal Revenue Code).

The seller is subject to penalty for knowingly filing a fraudulent certificate for the purpose of avoiding the withholding requirement.

The California statutes referenced above include provisions which authorize the Franchise Tax Board to grant reduced withholding and waivers from withholding on a case-by-case basis.

The parties to this transaction should seek an attorney's, accountant's, or other tax specialist's opinion concerning the effect of this law on this transaction and should not act on any statements made or omitted by the escrow or closing officer.

The Seller May Request a Waiver by Contacting:
Franchise Tax Board
Withhold at Source Unit
P.O. Box 651
Sacramento, CA 95812-0651
(916) 845-4900

Privacy Policy

We Are Committed to Safeguarding Customer Information

In order to better serve your needs now and in the future, we may ask you to provide us with certain information. We understand that you may be concerned about what we will do with such information - particularly any personal or financial information. We agree that you have a right to know how we will utilize the personal information you provide to us. Therefore, together with our parent company, The First American Corporation, we have adopted this Privacy Policy to govern the use and handling of your personal information.

Applicability

This Privacy Policy governs our use of the information which you provide to us. It does not govern the manner in which we may use information we have obtained from any other source, such as information obtained from a public record or from another person or entity. First American has also adopted broader guidelines that govern our use of personal information regardless of its source. First American calls these guidelines its *Fair Information Values*, a copy of which can be found on our website at www.firstam.com.

Types of Information

Depending upon which of our services you are utilizing, the types of nonpublic personal information that we may collect include:

- Information we receive from you on applications, forms and in other communications to us, whether in writing, in person, by telephone or any other means;
- Information about your transactions with us, our affiliated companies, or others; and
- Information we receive from a consumer reporting agency.

Use of Information

We request information from you for our own legitimate business purposes and not for the benefit of any nonaffiliated party. Therefore, we will not release your information to nonaffiliated parties except: (1) as necessary for us to provide the product or service you have requested of us; or (2) as permitted by law. We may, however, store such information indefinitely, including the period after which any customer relationship has ceased. Such information may be used for any internal purpose, such as quality control efforts or customer analysis. We may also provide all of the types of nonpublic personal information listed above to one or more of our affiliated companies. Such affiliated companies include financial service providers, such as title insurers, property and casualty insurers, and trust and investment advisory companies, or companies involved in real estate services, such as appraisal companies, home warranty companies, and escrow companies. Furthermore, we may also provide all the information we collect, as described above, to companies that perform marketing services on our behalf, on behalf of our affiliated companies, or to other financial institutions with whom we or our affiliated companies have joint marketing agreements.

Former Customers

Even if you are no longer our customer, our Privacy Policy will continue to apply to you.

Confidentiality and Security

We will use our best efforts to ensure that no unauthorized parties have access to any of your information. We restrict access to nonpublic personal information about you to those individuals and entities who need to know that information to provide products or services to you. We will use our best efforts to train and oversee our employees and agents to ensure that your information will be handled responsibly and in accordance with this Privacy Policy and First American's *Fair Information Values*. We

currently maintain physical, electronic, and procedural safeguards that comply with federal regulations to guard your nonpublic personal information.

**EXHIBIT A
LIST OF PRINTED EXCEPTIONS AND EXCLUSIONS (BY POLICY TYPE)**

**1. CALIFORNIA LAND TITLE ASSOCIATION STANDARD COVERAGE POLICY - 1990
SCHEDULE B**

EXCEPTIONS FROM COVERAGE

This policy does not insure against loss or damage (and the Company will not pay costs, attorneys' fees or expenses) which arise by reason of:

1. Taxes or assessments which are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the public records. Proceedings by a public agency which may result in taxes or assessments, or notice of such proceedings, whether or not shown by the records of such agency or by the public records.
2. Any facts, rights, interests, or claims which are not shown by the public records but which could be ascertained by an inspection of the land or which may be asserted by persons in possession thereof.
3. Easements, liens or encumbrances, or claims thereof, which are not shown by the public records.
4. Discrepancies, conflicts in boundary lines, shortage in area, encroachments, or any other facts which a correct survey would disclose, and which are not shown by the public records.
5. (a) Unpatented mining claims; (b) reservations or exceptions in patents or in Acts authorizing the issuance thereof; (c) water rights, claims or title to water, whether or not the matters excepted under (a), (b), or (c) are shown by the public records.

EXCLUSIONS FROM COVERAGE

The following matters are expressly excluded from the coverage of this policy and the Company will not pay loss or damage, costs, attorneys' fees or expenses which arise by reason of:

1. (a) Any law, ordinance or governmental regulation (including but not limited to building and zoning laws, ordinances, or regulations) restricting, regulating, prohibiting or relating to (i) the occupancy, use, or enjoyment of the land; (ii) the character, dimensions or location of any improvement now or hereafter erected on the land; (iii) a separation in ownership or a change in the dimensions or area of the land or any parcel of which the land is or was a part; or (iv) environmental protection, or the effect of any violation of these laws, ordinances or governmental regulations, except to the extent that a notice of the enforcement thereof or a notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the public records at Date of Policy.
(b) Any governmental police power not excluded by (a) above, except to the extent that a notice of the exercise thereof or a notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the public records at Date of Policy.
2. Rights of eminent domain unless notice of the exercise thereof has been recorded in the public records at Date of Policy, but not excluding from coverage any taking which has occurred prior to Date of Policy which would be binding on the rights of a purchaser for value without knowledge.
3. Defects, liens, encumbrances, adverse claims or other matters:
 - (a) whether or not recorded in the public records at Date of Policy, but created, suffered, assumed or agreed to by the insured claimant;
 - (b) not known to the Company, not recorded in the public records at Date of Policy, but known to the insured claimant and not disclosed in writing to the Company by the insured claimant prior to the date the insured claimant became an insured under this policy;
 - (c) resulting in no loss or damage to the insured claimant;
 - (d) attaching or created subsequent to Date of Policy; or
 - (e) resulting in loss or damage which would not have been sustained if the insured claimant had paid value for the insured mortgage or for the estate or interest insured by this policy.
4. Unenforceability of the lien of the insured mortgage because of the inability or failure of the insured at Date of Policy, or the inability or failure of any subsequent owner of the indebtedness, to comply with applicable "doing business" laws of the state in which the land is situated.
5. Invalidity or unenforceability of the lien of the insured mortgage, or claim thereof, which arises out of the transaction evidenced by the insured mortgage and is based upon usury or any consumer credit protection or truth in lending law.
6. Any claim, which arises out of the transaction vesting in the insured the estate or interest insured by their policy or the transaction creating the interest of the insured lender, by reason of the operation of federal bankruptcy, state insolvency or similar creditors' rights laws.

**2. AMERICAN LAND TITLE ASSOCIATION OWNER'S POLICY FORM B - 1970
SCHEDULE OF EXCLUSIONS FROM COVERAGE**

1. Any law, ordinance or governmental regulation (including but not limited to building and zoning ordinances) restricting or regulating or prohibiting the occupancy, use or enjoyment of the land, or regulating the character, dimensions or location of any improvement now or hereafter erected on the land, or prohibiting a separation in ownership or a reduction in the dimensions of area of the land, or the effect of any violation of any such law, ordinance or governmental regulation.
2. Rights of eminent domain or governmental rights of police power unless notice of the exercise of such rights appears in the public records at Date of Policy.
3. Defects, liens, encumbrances, adverse claims, or other matters (a) created, suffered, assumed or agreed to by the insured claimant; (b) not known to the Company and not shown by the public records but known to the insured claimant either at Date of Policy or at the date such claimant acquired an estate or interest insured by this policy and not disclosed in writing by the insured claimant to the Company prior to the

date such insured claimant became an insured hereunder; (c) resulting in no loss or damage to the insured claimant; (d) attaching or created subsequent to Date of Policy; or (e) resulting in loss or damage which would not have been sustained if the insured claimant had paid value for the estate or interest insured by this policy.

**3. AMERICAN LAND TITLE ASSOCIATION OWNER'S POLICY FORM B - 1970
WITH REGIONAL EXCEPTIONS**

When the American Land Title Association policy is used as a Standard Coverage Policy and not as an Extended Coverage Policy the exclusions set forth in paragraph 2 above are used and the following exceptions to coverage appear in the policy.

SCHEDULE B

This policy does not insure against loss or damage by reason of the matters shown in parts one and two following:

Part One

1. Taxes or assessments which are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the public records.
2. Any facts, rights, interests, or claims which are not shown by the public records but which could be ascertained by an inspection of said land or by making inquiry of persons in possession thereof.
3. Easements, claims of easement or encumbrances which are not shown by the public records.
4. Discrepancies, conflicts in boundary lines, shortage in area, encroachments, or any other facts which a correct survey would disclose, and which are not shown by public records.
5. Unpatented mining claims; reservations or exceptions in patents or in Acts authorizing the issuance thereof; water rights, claims or title to water.
6. Any lien, or right to a lien, for services, labor or material heretofore or hereafter furnished, imposed by law and not shown by the public records.

**4. AMERICAN LAND TITLE ASSOCIATION LOAN POLICY - 1970
WITH A.L.T.A. ENDORSEMENT FORM 1 COVERAGE
SCHEDULE OF EXCLUSIONS FROM COVERAGE**

1. Any law, ordinance or governmental regulation (including but not limited to building and zoning ordinances) restricting or regulating or prohibiting the occupancy, use or enjoyment of the land, or regulating the character, dimensions or location of any improvement now or hereafter erected on the land, or prohibiting a separation in ownership or a reduction in the dimensions or area of the land, or the effect of any violation of any such law ordinance or governmental regulation.
2. Rights of eminent domain or governmental rights of police power unless notice of the exercise of such rights appears in the public records at Date of Policy.
3. Defects, liens, encumbrances, adverse claims, or other matters (a) created, suffered, assumed or agreed to by the insured claimant, (b) not known to the Company and not shown by the public records but known to the insured claimant either at Date of Policy or at the date such claimant acquired an estate or interest insured by this policy or acquired the insured mortgage and not disclosed in writing by the insured claimant to the Company prior to the date such insured claimant became an insured hereunder, (c) resulting in no loss or damage to the insured claimant; (d) attaching or created subsequent to Date of Policy (except to the extent insurance is afforded herein as to any statutory lien for labor or material or to the extent insurance is afforded herein as to assessments for street improvements under construction or completed at Date of Policy).
4. Unenforceability of the lien of the insured mortgage because of failure of the insured at Date of Policy or of any subsequent owner of the indebtedness to comply with applicable "doing business" laws of the state in which the land is situated.

**5. AMERICAN LAND TITLE ASSOCIATION LOAN POLICY - 1970
WITH REGIONAL EXCEPTIONS**

When the American Land Title Association Lenders Policy is used as a Standard Coverage Policy and not as an Extended Coverage Policy, the exclusions set forth in paragraph 4 above are used and the following exceptions to coverage appear in the policy.

SCHEDULE B

This policy does not insure against loss or damage by reason of the matters shown in parts one and two following:

Part One

1. Taxes or assessments which are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the public records.
2. Any facts, rights, interests, or claims which are not shown by the public records but which could be ascertained by an inspection of said land or by making inquiry of persons in possession thereof.
3. Easements, claims of easement or encumbrances which are not shown by the public records.
4. Discrepancies, conflicts in boundary lines, shortage in area, encroachments, or any other facts which a correct survey would disclose, and which are not shown by public records.
5. Unpatented mining claims; reservations or exceptions in patents or in Acts authorizing the issuance thereof; water rights, claims or title to water.

6. Any lien, or right to a lien, for services, labor or material theretofore or hereafter furnished, imposed by law and not shown by the public records.

**6. AMERICAN LAND TITLE ASSOCIATION LOAN POLICY - 1992
WITH A.L.T.A. ENDORSEMENT FORM 1 COVERAGE
EXCLUSIONS FROM COVERAGE**

The following matters are expressly excluded from the coverage of this policy and the Company will not pay loss or damage, costs, attorneys' fees or expenses which arise by reason of:

1. (a) Any law, ordinance or governmental regulation (including but not limited to building and zoning laws, ordinances, or regulations) restricting, regulating, prohibiting or relating to (i) the occupancy, use, or enjoyment of the land; (ii) the character, dimensions or location of any improvement now or hereafter erected on the land; (iii) a separation in ownership or a change in the dimensions or area of the land or any parcel of which the land is or was a part; or (iv) environmental protection, or the effect of any violation of these laws, ordinances or governmental regulations, except to the extent that a notice of the enforcement thereof or a notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the public records at Date of Policy;
(b) Any governmental police power not excluded by (a) above, except to the extent that a notice of the exercise thereof or a notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the public records at Date of Policy.
2. Rights of eminent domain unless notice of the exercise thereof has been recorded in the public records at Date of Policy, but not excluding from coverage any taking which has occurred prior to Date of Policy which would be binding on the rights of a purchaser for value without knowledge.
3. Defects, liens, encumbrances, adverse claims, or other matters:
(a) whether or not recorded in the public records at Date of Policy, but created, suffered, assumed or agreed to by the insured claimant;
(b) not known to the Company, not recorded in the public records at Date of Policy, but known to the insured claimant and not disclosed in writing to the Company by the insured claimant prior to the date the insured claimant became an insured under this policy;
(c) resulting in no loss or damage to the insured claimant;
(d) attaching or created subsequent to Date of Policy (except to the extent that this policy insures the priority of the lien of the insured mortgage over any statutory lien for services, labor or material or the extent insurance is afforded herein as to assessments for street improvements under construction or completed at date of policy); or
(e) resulting in loss or damage which would not have been sustained if the insured claimant had paid value for the insured mortgage.
4. Unenforceability of the lien of the insured mortgage because of the inability or failure of the insured at Date of Policy, or the inability or failure of any subsequent owner of the indebtedness, to comply with the applicable "doing business" laws of the state in which the land is situated.
5. Invalidity or unenforceability of the lien of the insured mortgage, or claim thereof, which arises out of the transaction evidenced by the insured mortgage and is based upon usury or any consumer credit protection or truth in lending law.
6. Any statutory lien for services, labor or materials (or the claim of priority of any statutory lien for services, labor or materials over the lien of the insured mortgage) arising from an improvement or work related to the land which is contracted for and commenced subsequent to Date of Policy and is not financed in whole or in part by proceeds of the indebtedness secured by the insured mortgage which at Date of Policy the insured has advanced or is obligated to advance.
7. Any claim, which arises out of the transaction creating the interest of the mortgagee insured by this policy, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that is based on:
(i) the transaction creating the interest of the insured mortgagee being deemed a fraudulent conveyance or fraudulent transfer; or
(ii) the subordination of the interest of the insured mortgagee as a result of the application of the doctrine of equitable subordination; or
(iii) the transaction creating the interest of the insured mortgagee being deemed a preferential transfer except where the preferential transfer results from the failure:
(a) to timely record the instrument of transfer; or
(b) of such recordation to impart notice to a purchaser for value or a judgment or lien creditor.

**7. AMERICAN LAND TITLE ASSOCIATION LOAN POLICY - 1992
WITH REGIONAL EXCEPTIONS**

When the American Land Title Association policy is used as a Standard Coverage Policy and not as an Extended Coverage Policy the exclusions set forth in paragraph 6 above are used and the following exceptions to coverage appear in the policy.

SCHEDULE B

This policy does not insure against loss or damage (and the Company will not pay costs, attorneys' fees or expenses) which arise by reason of:

1. Taxes or assessments which are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the public records.
2. Any facts, rights, interests, or claims which are not shown by the public records but which could be ascertained by an inspection of said land or by making inquiry of persons in possession thereof.
3. Easements, claims of easement or encumbrances which are not shown by the public records.
4. Discrepancies, conflicts in boundary lines, shortage in area, encroachments, or any other facts which a correct survey would disclose, and which are not shown by public records.
5. Unpatented mining claims; reservations or exceptions in patents or in Acts authorizing the issuance thereof; water rights, claims or title to water.

6. Any lien, or right to a lien, for services, labor or material theretofore or hereafter furnished, imposed by law and not shown by the public records.

**8. AMERICAN LAND TITLE ASSOCIATION OWNER'S POLICY - 1992
EXCLUSIONS FROM COVERAGE**

The following matters are expressly excluded from the coverage of this policy and the Company will not pay loss or damage, costs, attorneys' fees or expenses which arise by reason of:

1. (a) Any law, ordinance or governmental regulation (including but not limited to building and zoning laws, ordinances, or regulations) restricting, regulating, prohibiting or relating to (i) the occupancy, use, or enjoyment of the land; (ii) the character, dimensions or location of any improvement now or hereafter erected on the land; (iii) a separation in ownership or a change in the dimensions or area of the land or any parcel of which the land is or was a part; or (iv) environmental protection, or the effect of any violation of these laws, ordinances or governmental regulations, except to the extent that a notice of the enforcement thereof or a notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the public records at Date of Policy.
(b) Any governmental police power not excluded by (a) above, except to the extent that a notice of the exercise thereof or a notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the public records at Date of Policy.
2. Rights of eminent domain unless notice of the exercise thereof has been recorded in the public records at Date of Policy, but not excluding from coverage any taking which has occurred prior to Date of Policy which would be binding on the rights of a purchaser for value without knowledge.
3. Defects, liens, encumbrances, adverse claims, or other matters:
 - (a) created, suffered, assumed or agreed to by the insured claimant;
 - (b) not known to the Company, not recorded in the public records at Date of Policy, but known to the insured claimant and not disclosed in writing to the Company by the insured claimant prior to the date the insured claimant became an insured under this policy;
 - (c) resulting in no loss or damage to the insured claimant;
 - (d) attaching or created subsequent to Date of Policy; or
 - (e) resulting in loss or damage which would not have been sustained if the insured claimant had paid value for the estate or interest insured by this policy.
4. Any claim, which arises out of the transaction vesting in the insured the estate or interest insured by this policy, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that is based on:
 - (i) the transaction creating the estate or interest insured by this policy being deemed a fraudulent conveyance or fraudulent transfer; or
 - (ii) the transaction creating the estate or interest insured by this policy being deemed a preferential transfer except where the preferential transfer results from the failure:
 - (a) to timely record the instrument of transfer; or
 - (b) of such recordation to impart notice to a purchaser for value or a judgment or lien creditor.

**9. AMERICAN LAND TITLE ASSOCIATION OWNER'S POLICY - 1992
WITH REGIONAL EXCEPTIONS**

When the American Land Title Association policy is used as a Standard Coverage Policy and not as an Extended Coverage Policy the exclusions set forth in paragraph 8 above are used and the following exceptions to coverage appear in the policy.

SCHEDULE B

This policy does not insure against loss or damage (and the Company will not pay costs, attorneys' fees or expenses) which arise by reason of:

Part One:

1. Taxes or assessments which are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the public records.
2. Any facts, rights, interests, or claims which are not shown by the public records but which could be ascertained by an inspection of said land or by making inquiry of persons in possession thereof.
3. Easements, claims of easement or encumbrances which are not shown by the public records.
4. Discrepancies, conflicts in boundary lines, shortage in area, encroachments, or any other facts which a correct survey would disclose, and which are not shown by public records.
5. Unpatented mining claims; reservations or exceptions in patents or in Acts authorizing the issuance thereof; water rights, claims or title to water.
6. Any lien, or right to a lien, for services, labor or material theretofore or hereafter furnished, imposed by law and not shown by the public records.

**10. AMERICAN LAND TITLE ASSOCIATION RESIDENTIAL
TITLE INSURANCE POLICY - 1987
EXCLUSIONS**

In addition to the Exceptions in Schedule B, you are not insured against loss, costs, attorneys' fees and expenses resulting from:

1. Governmental police power, and the existence or violation of any law or government regulation. This includes building and zoning ordinances and also laws and regulations concerning:

- * land use
- * improvements on the land
- * land division
- * environmental protection

This exclusion does not apply to violations or the enforcement of these matters which appear in the public records at Policy Date. This exclusion does not limit the zoning coverage described in items 12 and 13 of Covered Title Risks.

2. The right to take the land by condemning it, unless:
 * a notice of exercising the right appears in the public records on the Policy Date
 * the taking happened prior to the Policy Date and is binding on you if you bought the land without knowing of the taking.

3. Title Risks:
 * that are created, allowed, or agreed to by you
 * that are known to you, but not to us, on the Policy Date - unless they appeared in the public records
 * that result in no loss to you
 * that first affect your title after the Policy Date - this does not limit the labor and material lien coverage in Item 8 of Covered Title Risks

4. Failure to pay value for your title.

5. Lack of a right:
 * to any land outside the area specifically described and referred to in Item 3 of Schedule A, or
 * in streets, alleys, or waterways that touch your land
 This exclusion does not limit the access coverage in Item 5 of Covered Title Risks.

11. EAGLE PROTECTION OWNER'S POLICY

**CLTA HOMEOWNER'S POLICY OF TITLE INSURANCE - 1998
 ALTA HOMEOWNER'S POLICY OF TITLE INSURANCE - 1998**

Covered Risks 14 (Subdivision Law Violation), 15 (Building Permit), 16 (Zoning) and 18 (Encroachment of boundary walls or fences) are subject to Deductible Amounts and Maximum Dollar Limits of Liability

EXCLUSIONS

In addition to the Exceptions in Schedule B, you are not insured against loss, costs, attorneys' fees, and expenses resulting from:

1. Governmental police power, and the existence or violation of any law or government regulation. This includes ordinances, laws and regulations concerning:

- a. building
- b. zoning
- c. land use
- d. improvements on the land
- e. land division
- f. environmental protection

This exclusion does not apply to violations or the enforcement of these matters if notice of the violation or enforcement appears in the Public Records at the Policy Date. This exclusion does not limit the coverage described in Covered Risk 14, 15, 16, 17 or 24.

2. The failure of Your existing structures, or any part of them, to be constructed in accordance with applicable building codes. This Exclusion does not apply to violations of building codes if notice of the violation appears in the Public Records at the Policy Date.

3. The right to take the Land by condemning it, unless:
 a. a notice of exercising the right appears in the Public Records at the Policy Date; or
 b. the taking happened before the Policy Date and is binding on You if You bought the Land without Knowing of the taking.

4. Risks:
 a. that are created, allowed, or agreed to by You, whether or not they appear in the Public Records;
 b. that are Known to You at the Policy Date, but not to Us, unless they appear in the Public Records at the Policy Date;
 c. that result in no loss to You; or
 d. that first occur after the Policy Date - this does not limit the coverage described in Covered Risk 7, 8.d, 22, 23, 24 or 25.

5. Failure to pay value for Your Title.

6. Lack of a right:
 a. to any Land outside the area specifically described and referred to in paragraph 3 of Schedule A; and
 b. in streets, alleys, or waterways that touch the Land.
 This exclusion does not limit the coverage described in Covered Risk 11 or 18.

12. AMERICAN LAND TITLE ASSOCIATION LOAN POLICY - 1992 WITH A.L.T.A. ENDORSEMENT FORM 1 COVERAGE WITH EAGLE PROTECTION ADDED

EXCLUSIONS FROM COVERAGE

The following matters are expressly excluded from the coverage of this policy and the Company will not pay loss or damage, costs, attorneys' fees or expenses which arise by reason of:

1. (a) Any law, ordinance or governmental regulation (including but not limited to building and zoning laws, ordinances, or regulations) restricting, regulating, prohibiting or relating to (i) the occupancy, use, or enjoyment of the Land; (ii) the character, dimensions or location of any improvement now or hereafter erected on the Land; (iii) a separation in ownership or a change in the dimensions or area of the Land or any parcel of which the Land is or was a part; or (iv) environmental protection, or the effect of any violation of these laws, ordinances or governmental regulations, except to the extent that a notice of the enforcement thereof or a notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the Land has been recorded in the Public Records at Date of Policy. This exclusion does not limit the coverage provided under insuring provisions 14, 15, 16 and 24 of this policy.
(b) Any governmental police power not excluded by (a) above, except to the extent that a notice of the exercise thereof or a notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the Public Records at Date of Policy. This exclusion does not limit the coverage provided under insuring provisions 14, 15, 16 and 24 of this policy.
2. Rights of eminent domain unless notice of the exercise thereof has been recorded in the Public Records at Date of Policy, but not excluding from coverage any taking which has occurred prior to Date of Policy which would be binding on the rights of a purchaser for value without Knowledge.
3. Defects, liens, encumbrances, adverse claims or other matters:
 - (a) created, suffered, assumed or agreed to by the Insured Claimant;
 - (b) not known to the Company, not recorded in the Public Records at Date of Policy, but Known to the Insured Claimant and not disclosed in writing to the Company by the Insured Claimant prior to the date the Insured Claimant became an Insured under this policy;
 - (c) resulting in no loss or damage to the Insured Claimant;
 - (d) attaching or created subsequent to Date of Policy (this paragraph (d) does not limit the coverage provided under insuring provisions 7, 8, 16, 17, 19, 20, 21, 23, 24 and 25); or
 - (e) resulting in loss or damage which would not have been sustained if the Insured Claimant had paid value for the Insured Mortgage.
4. Unenforceability of the lien of the Insured Mortgage because of the inability or failure of the Insured at Date of Policy, or the inability or failure of any subsequent owner of the indebtedness, to comply with applicable doing business laws of the state in which the Land is situated.
5. Invalidity or unenforceability of the lien of the Insured Mortgage, or claim thereof, which arises out of the transaction evidenced by the Insured Mortgage and is based upon:
 - (a) usury, except as provided under insuring provision 10 of this policy; or
 - (b) any consumer credit protection or truth in lending law.
6. Taxes or assessments of any taxing or assessment authority which become a lien on the Land subsequent to Date of Policy.
7. Any claim, which arises out of the transaction creating the interest of the mortgagee insured by this policy, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that is based on:
 - (a) the transaction creating the interest of the insured mortgagee being deemed a fraudulent conveyance or fraudulent transfer; or
 - (b) the subordination of the interest of the insured mortgagee as a result of the application of the doctrine of equitable subordination; or
 - (c) the transaction creating the interest of the insured mortgagee being deemed a preferential transfer except where the preferential transfer results from the failure:
 - (i) to timely record the instrument of transfer; or
 - (ii) of such recordation to impart notice to a purchaser for value or a judgment or lien creditor.
8. Any claim of invalidity, unenforceability or lack of priority of the lien of the Insured Mortgage as to advances or modifications made after the Insured has Knowledge that the vestee shown in Schedule A is no longer the owner of the estate or interest covered by this policy. This exclusion does not limit the coverage provided under insuring provision 7.
9. Lack of priority of the lien of the Insured Mortgage as to each and every advance made after Date of Policy, and all interest charged thereon, over liens, encumbrances and other matters affecting title, the existence of which are Known to the Insured at:
 - (a) The time of the advance; or
 - (b) The time a modification is made to the terms of the Insured Mortgage which changes the rate of interest charged, if the rate of interest is greater as a result of the modification than **it would have** been before the modification.
 This exclusion does not limit the coverage provided under insuring provision 7.

SCHEDULE B

This policy does not insure against loss or damage (and the Company will not pay costs, attorneys' fees or expenses) which arise by reason of:

1. Environmental protection liens provided for by the following existing statutes, which liens will have priority over the lien of the Insured Mortgage when they arise: NONE.

13. AMERICAN LAND TITLE ASSOCIATION LOAN POLICY - 1992 WITH EAGLE PROTECTION ADDED WITH REGIONAL EXCEPTIONS

When the American Land Title Association loan policy with EAGLE Protection Added is used as a Standard Coverage Policy and not as an Extended Coverage Policy the exclusions set forth in paragraph 12 above are used and the following exceptions to coverage appear in the policy.

SCHEDULE B

This policy does not insure against loss or damage (and the Company will not pay costs, attorneys' fees or expenses) which arise by reason of:
Part One:

1. Taxes or assessments which are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the public records.
2. Any facts, rights, interests, or claims which are not shown by the public records but which could be ascertained by an inspection of said land or by making inquiry of persons in possession thereof.
3. Easements, claims of easement or encumbrances which are not shown by the public records.
4. Discrepancies, conflicts in boundary lines, shortage in area, encroachments, or any other facts which a correct survey would disclose, and which are not shown by public records.
5. Unpatented mining claims; reservations or exceptions in patents or in acts authorizing the issuance thereof; water rights, claims or title to water.
6. Any lien, or right to a lien, for services, labor or material theretofore or hereafter furnished, imposed by law and not shown by the public records.

Part Two:

1. Environmental protection liens provided for by the following existing statutes, which liens will have priority over the lien of the Insured Mortgage when they arise: NONE

APPENDIX B

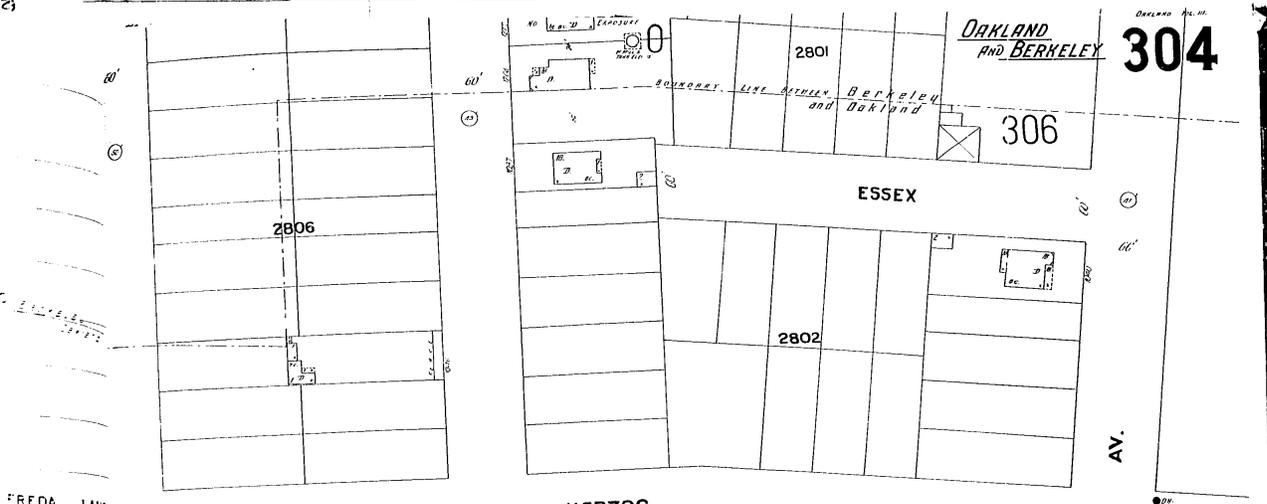
Historical Land Use Documentation

2623

2630

2631

2632



FREDA LANE

BLACKSTONE ST. OR 66TH ST.

HELEN CT

HERZOG

65TH ST.

ALCATRAZ AV.

ESSEX

SALEM

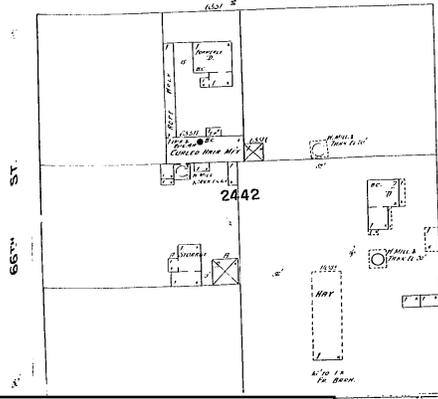
304

306

305

SAN PABLO AV.

Scale of Feet. 0 50 100 150



65TH ST. 80 ft wide

PEABODY'S LANE

AV.

MARSHALL

264

2428

2427

2441

2429

2426



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206

208

65TH ST.

EMERYVILLE
CITY OF OAKLAND

2439

2440

2428

209

2430

2429

2427

207

2425

2426

OCEAN AV.

MARSHALL

SAN PABLO AV.

SEE MAP OF OAKLAND VOLUME THREE

64TH ST.

2416

2415

2414

63RD ST.

SEE

MAP OF OAKLAND VOLUME THREE



Scale of Feet.
0 50 100 150



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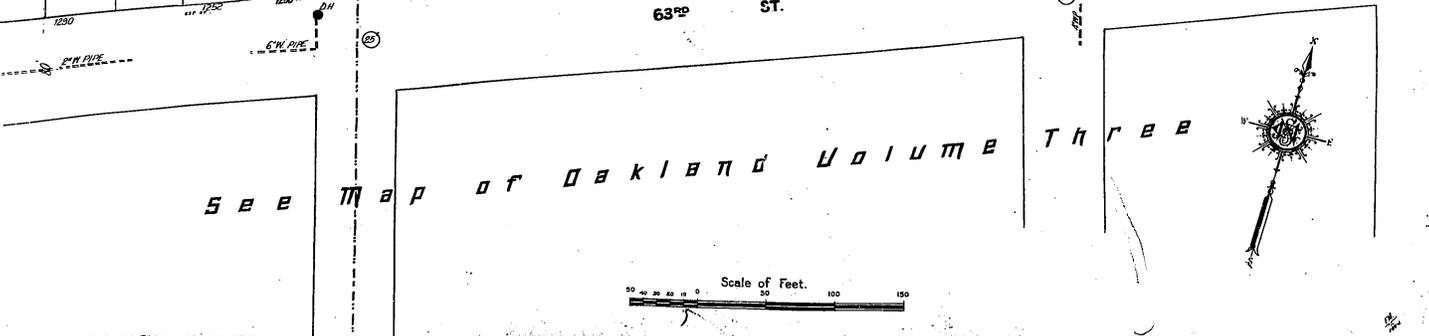
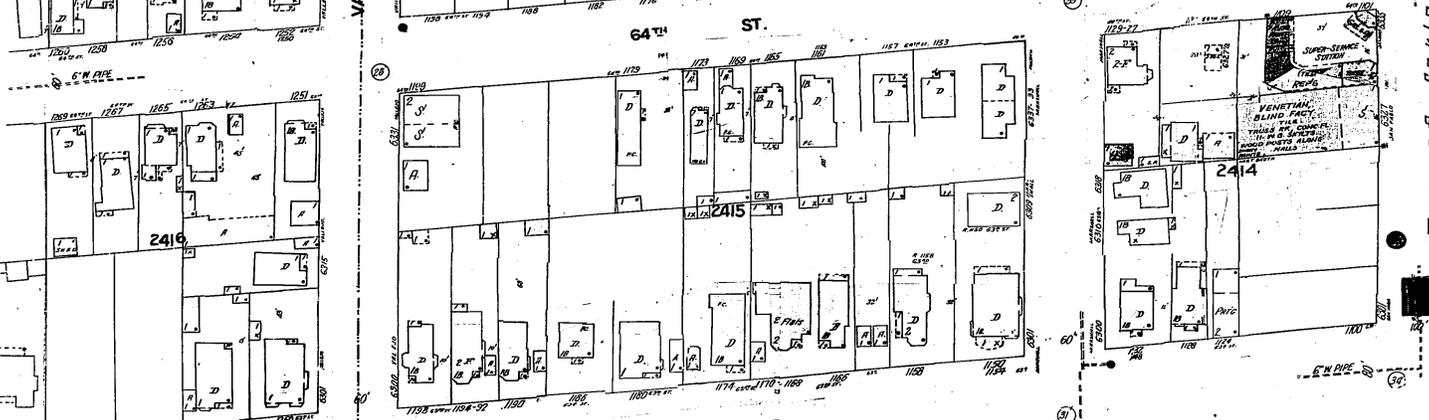
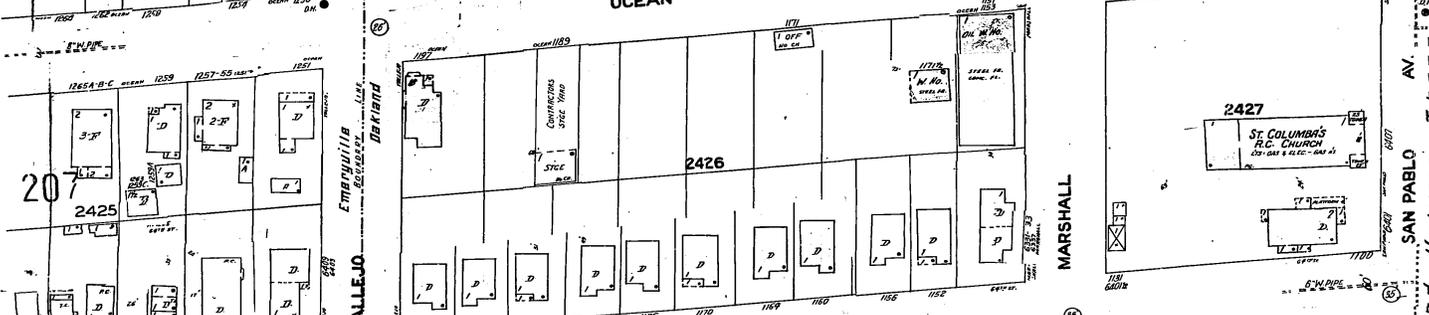
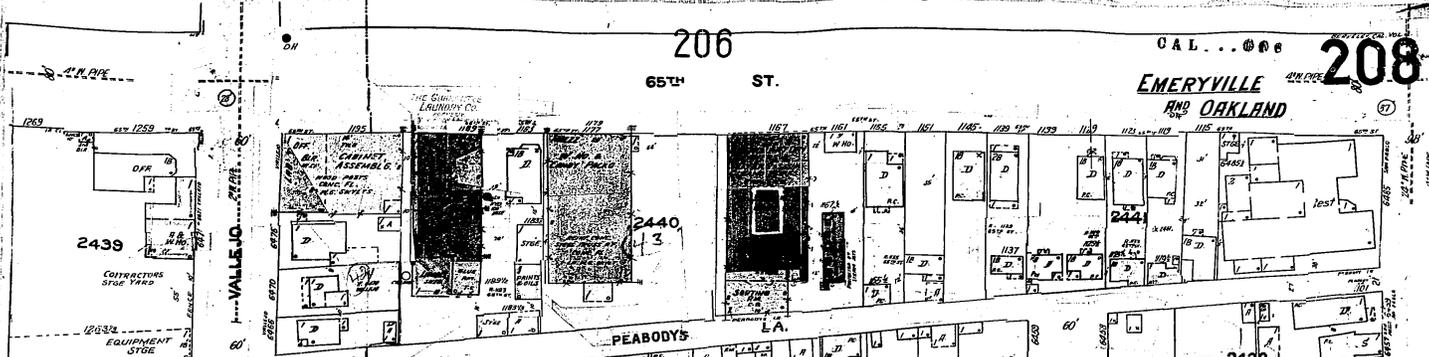
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206

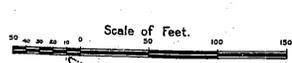
65TH ST.

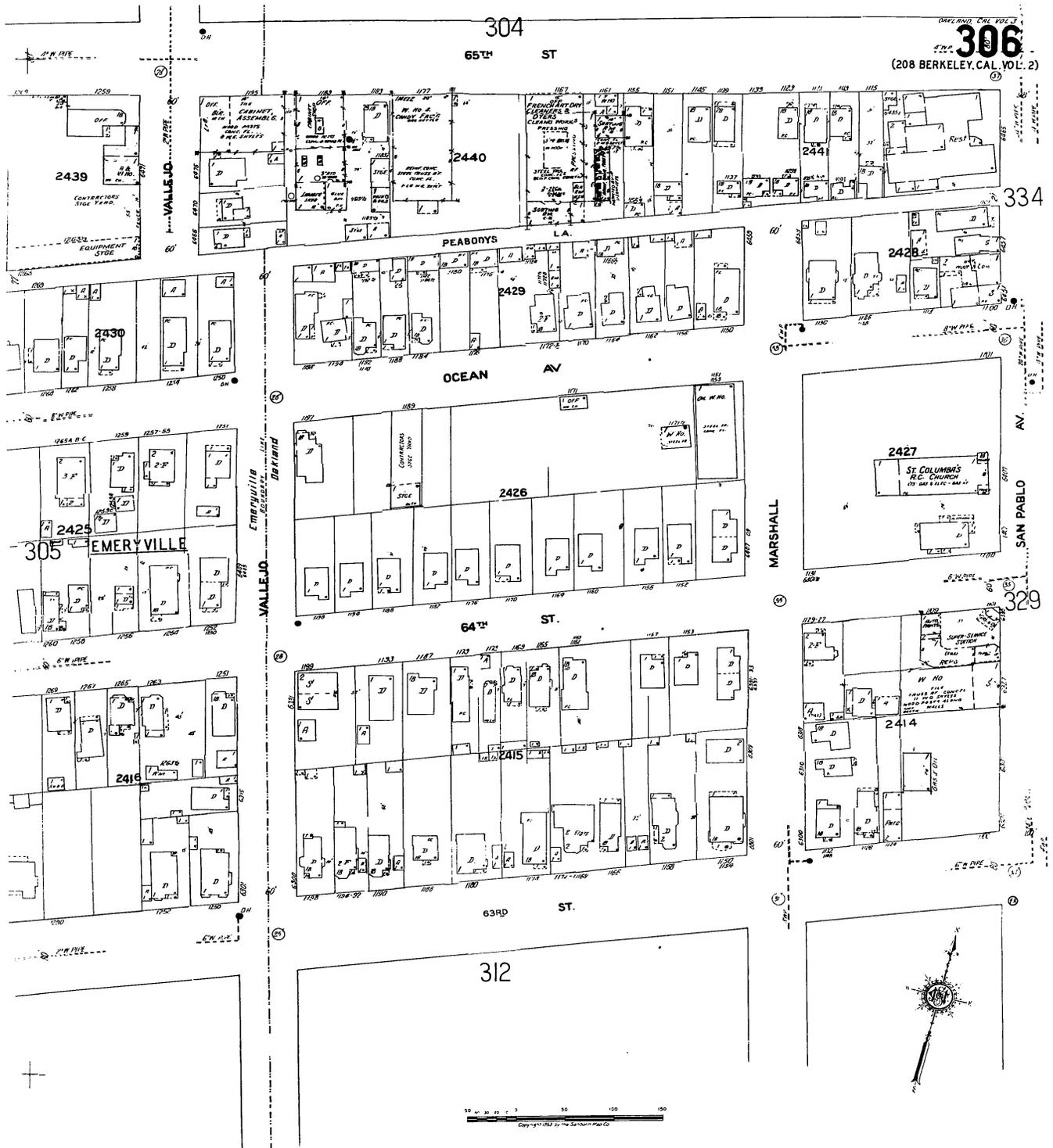
EMERYVILLE
AND OAKLAND

208



SEE MAP OF OAKLAND VOLUME THREE





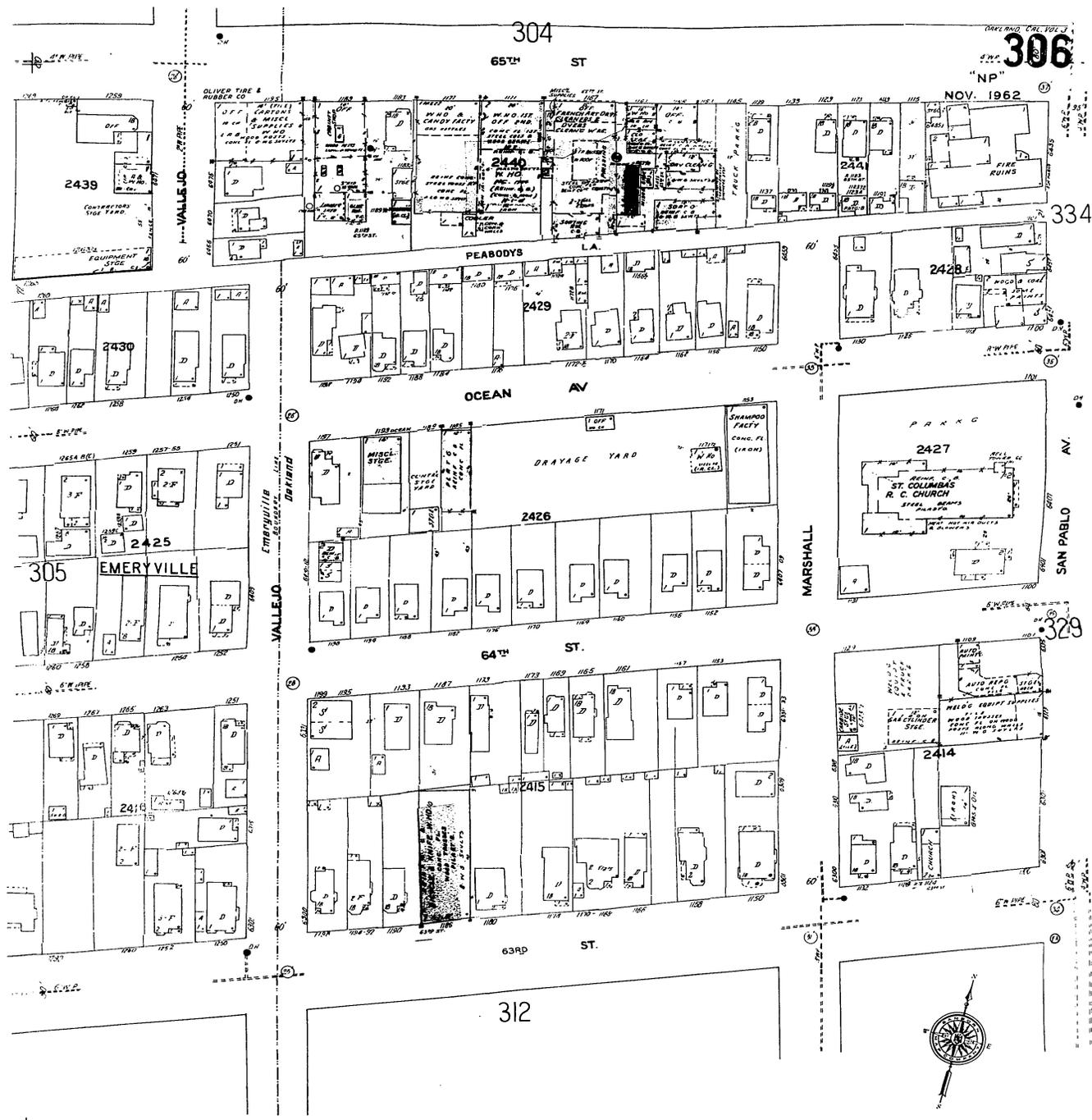
69



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Year EDR Research Associate

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INQUIRY #: 1645920.4

YEAR: 1931

| = 266'



ESRI Environmental Data Resources



INQUIRY #: 1645920.4

YEAR: 1939

| = 555'



Environmental
Data Resources



INQUIRY #: 1645920.4

YEAR: 1946

| = 655'



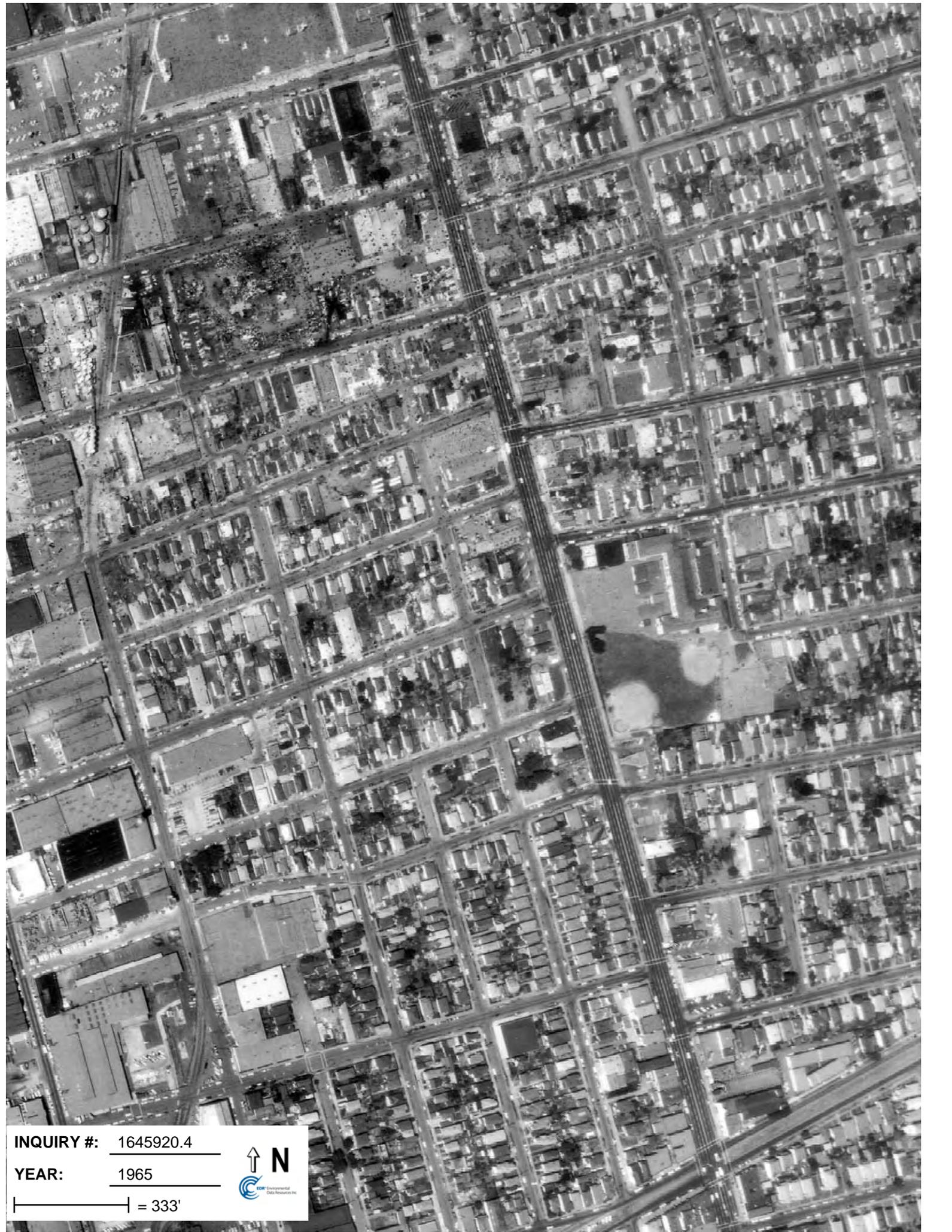


INQUIRY #: 1645920.4

YEAR: 1958

| = 555'





INQUIRY #: 1645920.4

YEAR: 1965

| = 333'





INQUIRY #: 1645920.4

YEAR: 1974

| = 601'





INQUIRY #: 1645920.4

YEAR: 1982

| = 690'





INQUIRY #: 1645920.4

YEAR: 1993

| = 666'





INQUIRY #: 1645920.4

YEAR: 1998

| = 666'



APPENDIX C

Photographic Documentation



Subject: View southwest of the subject property across Ocean Avenue.

Site: 1171 Ocean Avenue, Oakland, Alameda County, California

Date Taken: May 1, 2006

Project No.: SES 2006-21

Photographer: Joe Dinan

Photo No.: 01



Subject: Interior view of former showroom on first floor. Note 12" square vinyl floor tiles.

Site: 1171 Ocean Avenue, Oakland, Alameda County, California

Date Taken: May 1, 2006

Project No.: SES 2006-21

Photographer: Joe Dinan

Photo No.: 02



Subject: View of flammable materials locker located on south side of warehouse area located on first floor of office building.

Site: 1171 Ocean Avenue, Oakland, Alameda County, California

Date Taken: May 1, 2006

Project No.: SES 2006-21

Photographer: Joe Dinan

Photo No.: 03



Subject: View of water-damaged ceiling tile located at southeast corner of the subject property.

Site: 1171 Ocean Avenue, Oakland, Alameda County, California

Date Taken: May 1, 2006

Project No.: SES 2006-21

Photographer: Joe Dinan

Photo No.: 04



Subject: View west of Praxair Distribution Inc. bottled gas above ground storage tanks containing oxygen, argon and nitrogen.

Site: 1171 Ocean Avenue, Oakland, Alameda County, California

Date Taken: May 1, 2006

Project No.: SES 2006-21

Photographer: Joe Dinan

Photo No.: 05



Subject: View of gas distribution piping in Praxair bottled gas distribution plant.

Site: 1171 Ocean Avenue, Oakland, Alameda County, California

Date Taken: May 1, 2006

Project No.: SES 2006-21

Photographer: Joe Dinan

Photo No.: 06



Subject: View of above ground carbon dioxide storage tank and distillation system.

Site: 1171 Ocean Avenue, Oakland, Alameda County, California

Date Taken: May 1, 2006

Project No.: SES 2006-21

Photographer: Joe Dinan

Photo No.: 07



Subject: View of propane storage tank enclosure and flammable materials storage enclosure located on south side of subject property.

Site: 1171 Ocean Avenue, Oakland, Alameda County, California

Date Taken: May 1, 2006

Project No.: SES 2006-21

Photographer: Joe Dinan

Photo No.: 08



Subject: Drilling at location BH-01 for the collection of soil and groundwater samples.

Site: 1171 Ocean Avenue, Oakland, Alameda County, California

Date Taken: May 3, 2006

Project No.: SES 2006-21

Photographer: Joe Dinan

Photo No.: 09



Subject: Drilling at location BH-04 for the collection of groundwater samples.

Site: 1171 Ocean Avenue, Oakland, Alameda County, California

Date Taken: May 3, 2006

Project No.: SES 2006-21

Photographer: Joe Dinan

Photo No.: 10

APPENDIX D

Regulatory Database



EDR® Environmental
Data Resources Inc

The EDR Radius Map™ Report

**1171 Ocean Avenue
1171 Ocean Avenue
Oakland, CA 94608**

Inquiry Number: 1645920.2s

March 31, 2006

The Standard in Environmental Risk Management Information

**440 Wheelers Farms Road
Milford, Connecticut 06461**

Nationwide Customer Service

**Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com**

TABLE OF CONTENTS

<u>SECTION</u>	<u>PAGE</u>
Executive Summary	ES1
Overview Map	2
Detail Map	3
Map Findings Summary	4
Map Findings	6
Orphan Summary	213
Government Records Searched/Data Currency Tracking	GR-1
 <u>GEOCHECK ADDENDUM</u>	
Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting SSURGO Soil Map	A-6
Physical Setting Source Map	A-8
Physical Setting Source Map Findings	A-9
Physical Setting Source Records Searched	A-16
Orphan Details	OD-1

Thank you for your business.
 Please contact EDR at 1-800-352-0050
 with any questions or comments.

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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 (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

1171 OCEAN AVENUE
OAKLAND, CA 94608

COORDINATES

Latitude (North): 37.846800 - 37° 50' 48.5"
Longitude (West): 122.286600 - 122° 17' 11.8"
Universal Transverse Mercator: Zone 10
UTM X (Meters): 562766.7
UTM Y (Meters): 4188851.8
Elevation: 36 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 37122-G3 OAKLAND WEST, CA
Most Recent Revision: 1980

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following government records. For more information on this property see page 6 of the attached EDR Radius Map report:

<u>Site</u>	<u>Database(s)</u>	<u>EPA ID</u>
PRAXAIR 1171 OCEAN AVE OAKLAND, CA 94608	HAZNET	N/A
BAYOX INC 1171 OCEAN AVENUE OAKLAND, CA 94608	EMI	N/A
BAYOX 1171 OCEAN AVE OAKLAND, CA 94608	HAZNET LUST Facility Status: Case Closed Cortese CS	N/A

EXECUTIVE SUMMARY

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:

FEDERAL RECORDS

NPL	National Priority List
Proposed NPL	Proposed National Priority List Sites
Delisted NPL	National Priority List Deletions
NPL RECOVERY	Federal Superfund Liens
CERCLIS	Comprehensive Environmental Response, Compensation, and Liability Information System
RCRA-TSDF	Resource Conservation and Recovery Act Information
ERNS	Emergency Response Notification System
HMIRS	Hazardous Materials Information Reporting System
US ENG CONTROLS	Engineering Controls Sites List
US INST CONTROL	Sites with Institutional Controls
DOD	Department of Defense Sites
CONSENT	Superfund (CERCLA) Consent Decrees
ROD	Records Of Decision
UMTRA	Uranium Mill Tailings Sites
ODI	Open Dump Inventory
TRIS	Toxic Chemical Release Inventory System
TSCA	Toxic Substances Control Act
FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
SSTLS	Section 7 Tracking Systems
PADS	PCB Activity Database System
MLTS	Material Licensing Tracking System
MINES	Mines Master Index File
FINDS	Facility Index System/Facility Registry System
RAATS	RCRA Administrative Action Tracking System

STATE AND LOCAL RECORDS

AWP	Annual Workplan Sites
NFA	No Further Action Determination
NFE	Properties Needing Further Evaluation
REF	Unconfirmed Properties Referred to Another Agency
SCH	School Property Evaluation Program
Toxic Pits	Toxic Pits Cleanup Act Sites
SWF/LF	Solid Waste Information System
CA WDS	Waste Discharge System
WMUDS/SWAT	Waste Management Unit Database
SWRCY	Recycler Database
AST	Aboveground Petroleum Storage Tank Facilities
CHMIRS	California Hazardous Material Incident Report System
CLEANERS	Cleaner Facilities
WIP	Well Investigation Program Case List
CDL	Clandestine Drug Labs

TRIBAL RECORDS

INDIAN RESERV	Indian Reservations
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EXECUTIVE SUMMARY

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land
INDIAN UST..... Underground Storage Tanks on Indian Land

EDR PROPRIETARY RECORDS

Manufactured Gas Plants... EDR Proprietary Manufactured Gas Plants

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified.

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.

FEDERAL RECORDS

CERCLIS-NFRAP: Archived sites are sites that have been removed and archived from the inventory of CERCLIS 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 this 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. This 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 a potential NPL site.

A review of the CERC-NFRAP list, as provided by EDR, and dated 10/24/2005 has revealed that there are 4 CERC-NFRAP sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>MYERS DRUM CO</i>	<i>6549 SAN PABLO AVE</i>	<i>1/8 - 1/4NNE</i>	<i>F22</i>	<i>23</i>
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
INDUSTRIAL HARD CHROME	5701 HOLLIS ST	1/4 - 1/2SSW	AF109	138
<i>WESTINGHOUSE ELECTRIC CORP</i>	<i>5899 PELADEAU ST PO BOX</i>	<i>1/4 - 1/2SSW</i>	<i>AJ124</i>	<i>163</i>
MIKE ROBERTS COLOR PRODUCTIONS	6707 BAY STREET	1/4 - 1/2WNW	AM134	177

CORRACTS: CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 12/29/2005 has revealed that there is 1 CORRACTS site within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>PFIZER INC</i>	<i>4650 SHELLMOUND ST</i>	<i>1/2 - 1 SSW</i>	<i>AP155</i>	<i>209</i>

EXECUTIVE SUMMARY

RCRAInfo: 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. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System(RCRIS). 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). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month Large quantity generators generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. 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.

A review of the RCRA-LQG list, as provided by EDR, and dated 02/21/2006 has revealed that there are 2 RCRA-LQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
MYERS DRUM CO	6549 SAN PABLO AVE	1/8 - 1/4 NNE	F22	23
U C BERKELEY MARCHANT	6701 SAN PABLO AVE UNIT	1/8 - 1/4 NNW	P64	61

RCRAInfo: 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. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System(RCRIS). 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). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month Large quantity generators generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. 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.

A review of the RCRA-SQG list, as provided by EDR, and dated 02/24/2006 has revealed that there are 14 RCRA-SQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
NADY SYSTEMS INC	1145 65TH ST	0 - 1/8 NNE	B5	10
OLIVER LOFTS	1200 65TH ST	0 - 1/8 NW	6	10
M AND J AUTO BODY	3033 SAN PABLO AVENUE	1/8 - 1/4 N	M60	58
FIVE PRIME THERAPEUTICS INC	6701 SAN PABLO AVE	1/8 - 1/4 NNW	P65	62
ADVANCED GENETIC SCIENCES	6701 SAN PABLO AVE	1/8 - 1/4 NNW	P66	63
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
AUTUMN PRESS	1280 65TH ST	1/8 - 1/4 W	G29	32
PLANT INSULATION CO	1300 64TH ST	1/8 - 1/4 SW	32	35
BACCHUS PRESS	1287 66TH ST	1/8 - 1/4 WNW	H45	46
PLUMSTERS INC	1308 63RD ST	1/8 - 1/4 SW	J46	46
KNOPP INC	1307 66TH ST	1/8 - 1/4 WNW	K47	48
CONVERSION TECHNIQUES	1309 66TH ST	1/8 - 1/4 WNW	K50	51
PRODUCTION INSULATION COMPANY	1372 OCEAN AVE	1/8 - 1/4 WSW	L57	57
GEORG M MARTIN CO	1250 67TH STREET	1/8 - 1/4 NW	O59	58
CHEMSEARCH CORP	1270 61ST ST	1/8 - 1/4 S	63	60

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 12/05/2005 has revealed that there are 3 FUDS sites within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
EMERYVILLE ORDNANCE DEPOT		1/4 - 1/2 SW	107	137
CAMP ASHBY		1/4 - 1/2 NW	131	174
NAVAL INDUSTRIAL RESERVE PLANT		1/2 - 1 WNW	143	190

US BROWNFIELDS: The EPA's listing of Brownfields properties addressed by Cooperative Agreement Recipients and Brownfields properties addressed by Targeted Brownfields Assessments

A review of the US BROWNFIELDS list, as provided by EDR, and dated 11/29/2005 has revealed that there are 3 US BROWNFIELDS sites within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
DUTRO PROPERTY	1379 62ND STREET	1/4 - 1/2 SSW	S80	83
DUTRO	1379 62ND STREET	1/4 - 1/2 SSW	S81	84
5701 HOLLIS	5701 HOLLIS STREET	1/4 - 1/2 SSW	AF111	140

STATE AND LOCAL RECORDS

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.

A review of the Cal-Sites list, as provided by EDR, and dated 08/08/2005 has revealed that there are 6 Cal-Sites sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
MYERS DRUM - OAKLAND	6549 SAN PABLO AVENUE	1/8 - 1/4 NNE	F21	23
Facility Status: CERTIFIED OPERATION AND MAINTENANCE, ALL PLANNED ACTIVITIES IMPLEMENTED, REMEDIATION CONTINUES				
COLGATE PALMOLIVE CO	2700 7TH ST	1/2 - 1 NNW	149	200
Facility Status: CERTIFIED AS HAVING BEEN REMEDIATED SATISFACTORILY UNDER DTSC OVERSIGHT				
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
EMERYVILLE MARKETPLACE	BTW 64TH / POWELL ST	1/2 - 1 SW	144	191
Facility Status: CERTIFIED OPERATION AND MAINTENANCE, ALL PLANNED ACTIVITIES IMPLEMENTED, REMEDIATION CONTINUES				
DURKEE WAREHAM	700 HEINZ ST	1/2 - 1 NW	145	192
Facility Status: CERTIFIED OPERATION AND MAINTENANCE, ALL PLANNED ACTIVITIES IMPLEMENTED, REMEDIATION CONTINUES				
SOUTHERN PACIFIC RIGHT-OF-WAY	WEST OF 4525 HOLLIS STR	1/2 - 1 S	151	205
Facility Status: REMOVAL ACTION REQUIRED				
MYERS DRUM - EMERYVILLE	4500 SHELLMOUND STREET	1/2 - 1 SSW	AP156	212
Facility Status: CERTIFIED OPERATION AND MAINTENANCE, ALL PLANNED ACTIVITIES IMPLEMENTED, REMEDIATION CONTINUES				

EXECUTIVE SUMMARY

BEP: 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.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
WESTINGHOUSE ELECTRIC COMPANY	5899 PELADEAU STREET	1/4 - 1/2 SSW	AJ125	164
PACIFIC GAS & ELECTRIC COMPANY	4525 HOLLIS STREET	1/2 - 1 S	152	205

CORTESE: This database identifies public drinking water wells with detectable levels of contamination, hazardous substance sites selected for remedial action, sites with known toxic material identified through the abandoned site assessment program, sites with USTs having a reportable release and all solid waste disposal facilities from which there is known migration. The source is the California Environmental Protection Agency/Office of Emergency Information.

A review of the Cortese list, as provided by EDR, and dated 04/01/2001 has revealed that there are 50 Cortese sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
KNOWN	6400 SAN PABLO	0 - 1/8 E	C10	16
BOLINS SERVICE GARAGE	6335 SAN PABLO AVE	0 - 1/8 ESE	19	20
MYERS DRUM CO	6549 SAN PABLO AVE	1/8 - 1/4 NNE	F22	23
CARS RENT A CAR	6301 SAN PABLO AVE	1/8 - 1/4 SE	25	29
ALASKA GASOLINE	6211 SAN PABLO AVE	1/8 - 1/4 SE	I39	40
BREKENRIDGE AUTO SHOP	6045 SAN PABLO AVE	1/4 - 1/2 SSE	V76	73
GATEWAY LIQUORS	5944 SAN PABLO AVE	1/4 - 1/2 SSE	86	93
FOLGER MURPHY PROPERTY	1020 MURRAY ST	1/4 - 1/2 NNW	87	95
CHEVRON	2995 SAN PABLO AVE	1/4 - 1/2 N	AC100	116
ASPHALT PRODUCT OIL CORP	1001 ASHBY AVE	1/4 - 1/2 NNW	AE102	119
JWP MECHANICAL	999 ANTHONY ST	1/4 - 1/2 NNW	117	151
CHIEF AUTO PARTS	5714 SAN PABLO AVE	1/4 - 1/2 SSE	AN139	184
CHEVRON	3250 SACRAMENTO ST	1/4 - 1/2 ENE	AO141	187

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
COPPER & BRASS SALES	1295 65TH	1/8 - 1/4 W	G31	35
OAKLAND DIESEL	1301 65TH ST	1/8 - 1/4 W	G33	35
FORMER OLYMPIC STATION	1310 65TH	1/8 - 1/4 W	42	44
HFH LIMITED	1351 OCEAN AVE	1/8 - 1/4 WSW	L49	49
PLANT INSULATION COMPANY	1372 OCEAN AVE	1/8 - 1/4 WSW	L56	55
FABCO	1249 67TH ST	1/8 - 1/4 NW	O58	57
EMERYVILLE CORPORATION YARD	6303 HOLLIS ST	1/4 - 1/2 WSW	Q67	63
DUTRO COMPANY	1333 62ND STREET	1/4 - 1/2 SSW	S70	69
GRAPHIC COATING INC	6355 HOLLIS ST	1/4 - 1/2 W	T71	70
HFH LIMITED	6400 HOLLIS ST	1/4 - 1/2 W	T72	71
GEO M MARTIN COMPANY	1308 67TH ST	1/4 - 1/2 NW	R73	71
RIX INDUSTRIES	6460 HOLLIS ST	1/4 - 1/2 W	U77	75
US POSTAL SERVICE	6121 HOLLIS ST	1/4 - 1/2 SW	W78	77
MISSION TAYLOR PROPERTIES	1410 64TH ST	1/4 - 1/2 WSW	W79	82
HOLLIS STREET PROJECT	6050 HOLLIS ST	1/4 - 1/2 SW	X83	88
MCGRATH STEEL COMPANY	6655 HOLLIS ST	1/4 - 1/2 WNW	85	89
POST OFFICE	1505 62ND AVE	1/4 - 1/2 SW	88	97
PETERSON MFG. CO.	1600 063RD ST	1/4 - 1/2 SW	Y90	99
RYERSON STEEL & ALUMINUM	1465 65TH ST	1/4 - 1/2 W	Z92	102
OWENS TRUCKING AND CONCRETE SA	5812 HOLLIS ST	1/4 - 1/2 SSW	AA93	106

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
MACBETH HARDWARE COMPANY	930 ASHBY AVE	1/4 - 1/2 NW	98	112
GRING PEST CONTROL	741 FOLGER AVE	1/4 - 1/2 WNW	AD99	114
CLEARPRINT PAPER COMPANY	1482 65TH	1/4 - 1/2 W	Z101	119
SOUTHLAND CORP	901 ASHBY AVE	1/4 - 1/2 NW	104	127
KITE MAKERS	5813 FREMONT ST	1/4 - 1/2 SSE	105	134
COULTER STEEL & FORGE COM	1494 65TH	1/4 - 1/2 W	108	138
TEXACO	840 ASHBY AVE	1/4 - 1/2 NW	112	140
WESTVACO, ENVELOPE DIVISION	5650 HOLLIS	1/4 - 1/2 SSW	AF115	144
BARBARY COAST STEEL	4300 EASTSHORE HWY	1/4 - 1/2 WSW	AG116	146
FOLGER AVENUE PROPERTY	722 FOLGER AVE	1/4 - 1/2 WNW	AH118	153
TRANSO/LACOSTE SITE	1600 64TH STREET/6401 B	1/4 - 1/2 WSW	122	157
WESTINGHOUSE ELECTRIC CORP	5899 PELADEAU ST PO BOX	1/4 - 1/2 SSW	AJ124	163
VACANT FACILITY	6601 BAY ST	1/4 - 1/2 W	AK126	165
VACANT FACILITY	6603 BAY ST	1/4 - 1/2 W	AK127	166
FACILITY 6015-1	1212 POWELL	1/4 - 1/2 S	AL129	173
MIKE ROBERTS COLOR PROD I	6707 BAY	1/4 - 1/2 WNW	AM133	177
WEATHERFORD BMW	735 ASHBY AVE	1/4 - 1/2 WNW	138	180

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the State Water Resources Control Board Leaking Underground Storage Tank Information System.

A review of the LUST list, as provided by EDR, and dated 01/09/2006 has revealed that there are 48 LUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
OLIVER LOFTS Facility Status: Case Closed	1200 65TH ST	0 - 1/8 NW	6	10
NADY SYSTEM INC Facility Status: Pollution Characterization	1137 65TH STREET	0 - 1/8 NNE	B7	15
KNOWN Facility Status: Case Closed	6400 SAN PABLO	0 - 1/8 E	C10	16
BOLINS SERVICE GARAGE Facility Status: Preliminary site assessment underway	6335 SAN PABLO AVE	0 - 1/8 ESE	19	20
CARS RENT A CAR Facility Status: Preliminary site assessment underway	6301 SAN PABLO AVE	1/8 - 1/4 SE	25	29
ALASKA GASOLINE Facility Status: Preliminary site assessment underway	6211 SAN PABLO AVE	1/8 - 1/4 SE	I39	40
ST FRANCIS PIE COMPANY Facility Status: Leak being confirmed	1125 67TH STREET	1/8 - 1/4 N	N53	53
BREKENRIDGE AUTO SHOP Facility Status: Preliminary site assessment underway	6045 SAN PABLO AVE	1/4 - 1/2 SSE	V76	73
GATEWAY LIQUORS Facility Status: Preliminary site assessment underway	5944 SAN PABLO AVE	1/4 - 1/2 SSE	86	93
FOLGER MURPHY PROPERTY Facility Status: Case Closed	1020 MURRAY ST	1/4 - 1/2 NNW	87	95
SHELL BRANDED SERVICE STATION Facility Status: Leak being confirmed	1200 ASHBY AVENUE	1/4 - 1/2 N	AC97	111
CHEVRON Facility Status: Case Closed	2995 SAN PABLO AVE	1/4 - 1/2 N	AC100	116

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
ASPHALT PRODUCT OIL CORP Facility Status: Post remedial action monitoring	1001 ASHBY AVE	1/4 - 1/2 NNW	AE102	119
ASPHALT PRODUCTS OIL CORP Facility Status: Leak being confirmed	1001 ASHBY AVE	1/4 - 1/2 NNW	AE103	122
JWP MECHANICAL Facility Status: Case Closed	999 ANTHONY ST	1/4 - 1/2 NNW	117	151
CHIEF AUTO PARTS Facility Status: Case Closed	5714 SAN PABLO AVE	1/4 - 1/2 SSE	AN139	184
CHEVRON Facility Status: Case Closed	3250 SACRAMENTO ST	1/4 - 1/2 ENE	AO141	187
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
OAKLAND DIESEL Facility Status: Case Closed	1301 65TH ST	1/8 - 1/4 W	G33	35
HFH LIMITED Facility Status: Case Closed	1351 OCEAN AVE	1/8 - 1/4 WSW	L49	49
PLANT INSULATION COMPANY Facility Status: Leak being confirmed	1372 OCEAN AVE	1/8 - 1/4 WSW	L56	55
EMERYVILLE FIRE STATION #2 Facility Status: Preliminary site assessment workplan submitted	6303 HOLLIS ST	1/4 - 1/2 WSW	Q68	65
COPPER & BRASS SALES Facility Status: Case Closed	1295 67TH ST	1/4 - 1/2 NW	R69	67
GEO M MARTIN COMPANY Facility Status: Preliminary site assessment underway	1308 67TH ST	1/4 - 1/2 NW	R73	71
RIX INDUSTRIES Facility Status: Preliminary site assessment underway	6460 HOLLIS ST	1/4 - 1/2 W	U77	75
US POSTAL SERVICE Facility Status: Preliminary site assessment underway	6121 HOLLIS ST	1/4 - 1/2 SW	W78	77
MISSION TAYLOR PROPERTIES Facility Status: Case Closed	1410 64TH ST	1/4 - 1/2 WSW	W79	82
HOLLIS STREET INVESTORS Facility Status: Case Closed	6050 HOLLIS ST	1/4 - 1/2 SW	X84	88
MCGRATH STEEL COMPANY Facility Status: Preliminary site assessment underway	6655 HOLLIS ST	1/4 - 1/2 WNW	85	89
PETERSON MANUFACTURING COMPANY 1600 63RD ST Facility Status: Pollution Characterization		1/4 - 1/2 SW	Y89	97
RYERSON STEEL & ALUMINUM Facility Status: Preliminary site assessment underway	1465 65TH ST	1/4 - 1/2 W	Z92	102
HYDRAULIC ELECTRO SERVICE CORP Facility Status: Post remedial action monitoring	5812 HOLLIS ST	1/4 - 1/2 SSW	AA94	108
SIEGEL & STRAIN PROPERTY Facility Status: Case Closed	1295 59TH ST	1/4 - 1/2 SSW	AB95	109
MACBETH HARDWARE COMPANY Facility Status: Case Closed	930 ASHBY AVE	1/4 - 1/2 NW	98	112
GRING PEST CONTROL Facility Status: Case Closed	741 FOLGER AVE	1/4 - 1/2 WNW	AD99	114

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
SOUTHLAND CORP Facility Status: Remedial action (cleanup) Underway Facility Status: Leak being confirmed	901 ASHBY AVE	1/4 - 1/2NW	104	127
KITE MAKERS Facility Status: Case Closed	5813 FREMONT ST	1/4 - 1/2SSE	105	134
HOLETT MACHINE WORKS Facility Status: Case Closed	746 FOLGER AVENUE	1/4 - 1/2WNW	AD106	136
TEXACO Facility Status: Case Closed	840 ASHBY AVE	1/4 - 1/2NW	112	140
BARBARY COAST STEEL Facility Status: Preliminary site assessment underway	4300 EASTSHORE HWY	1/4 - 1/2WSW	AG116	146
FOLGER AVENUE PROPERTY Facility Status: Pollution Characterization	722 FOLGER AVE	1/4 - 1/2WNW	AH118	153
DIESEL FUEL TANK AREA FORMER Facility Status: Case Closed	722 FOLGER AVE	1/4 - 1/2WNW	AH119	155
CLEARPRINT PAPER COMPANY INC Facility Status: Leak being confirmed	1482 67TH ST	1/4 - 1/2WNW	AI123	159
VACANT FACILITY Facility Status: Preliminary site assessment underway	6601 BAY ST	1/4 - 1/2W	AK126	165
VACANT FACILITY Facility Status: Preliminary site assessment underway	6603 BAY ST	1/4 - 1/2W	AK127	166
COULTER STEEL & FORGE COMPANY Facility Status: Case Closed	1494 67TH ST.	1/4 - 1/2WNW	AI128	169
FP LATHROP PROPERTIES Facility Status: Preliminary site assessment underway	5813 15 SHELLMOUND ST	1/4 - 1/2SW	132	175
MIKE ROBERTS COLOR PROD INC Facility Status: Case Closed	6707 BAY ST	1/4 - 1/2WNW	AM135	177
WEATHERFORD BMW Facility Status: Pollution Characterization	735 ASHBY AVE	1/4 - 1/2WNW	138	180

CA FID: 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 6 CA FID UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
OLIVER LOFTS	1200 65TH ST	0 - 1/8 NW	6	10
MYERS DRUM CO	6549 SAN PABLO AVE	1/8 - 1/4NNE	F22	23
AA JOHNSON & SON INC.	1164 066TH ST	1/8 - 1/4N	27	31
ARCO K & V GAS	6211 SAN PABLO	1/8 - 1/4SE	I40	43
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
HFH LIMITED	1351 OCEAN AVE	1/8 - 1/4WSW	L49	49
FABCO DIVISION	1249 067TH ST	1/8 - 1/4NW	O61	58

EXECUTIVE SUMMARY

CA SLIC: SLIC Region comes from the California Regional Water Quality Control Board.

A review of the SLIC list, as provided by EDR, and dated 01/09/2006 has revealed that there are 15 SLIC sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
OLIVER LOFTS	1200 65TH ST	0 - 1/8 NW	6	10
MYERS CONTAINER CORP	6549 SAN PABLO AVE	1/8 - 1/4 NNE	F23	26
ASPHALT PRODUCTS OIL CORP	1001 ASHBY AVE	1/4 - 1/2 NNW	AE103	122
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
LIQUID SUGARS	1266 66TH ST	1/8 - 1/4 NW	H35	37
Facility Status: Pollution Characterization				
1266 66TH ST	1266 66TH ST	1/8 - 1/4 NW	H36	39
US POSTAL SERVICE	6121 HOLLIS ST	1/4 - 1/2 SW	W78	77
B E P EMERYVILLE L P	6529 HOLLIS ST	1/4 - 1/2 W	82	84
1465 65TH ST (RYERSON-TULL)	1465 65TH STREET	1/4 - 1/2 W	Z91	102
SOUTHLAND CORP	901 ASHBY AVE	1/4 - 1/2 NW	104	127
INDUSTRIAL HARD CHROME	5701 HOLLIS STREET	1/4 - 1/2 SSW	AF110	138
TRANSOL LANCASTE SITE	1600 64TH ST	1/4 - 1/2 WSW	AG113	143
DIESEL FUEL TANK AREA FORMER	722 FOLGER AVE	1/4 - 1/2 WNW	AH119	155
DIESEL FUEL TANK AREA FORMER	722 FOLGER AVE	1/4 - 1/2 WNW	AH120	156
REDEVELOPMENT AGENCY TRANSOL L	6401 BAY ST	1/4 - 1/2 W	121	157
FP LATHROP PROPERTIES	5813 15 SHELLMOUND ST	1/4 - 1/2 SW	132	175

Alameda 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 CS list, as provided by EDR, and dated 02/16/2006 has revealed that there are 45 CS sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
OLIVER LOFTS	1200 65TH ST	0 - 1/8 NW	6	10
NADY SYSTEM INC	1137 65TH ST	0 - 1/8 NNE	B8	16
PERCY ADAMS JR SENIOR APARTMEN	1094 ALCATRAZ AVE	0 - 1/8 E	18	20
BOLINS SERVICE GARAGE	6335 SAN PABLO AVE	0 - 1/8 ESE	19	20
CARS RENT A CAR	6301 SAN PABLO AVE	1/8 - 1/4 SE	25	29
AA JOHNSON & SON INC	1164 66TH ST	1/8 - 1/4 N	26	31
FORMER GAS STATION	6623 SAN PABLO AVE	1/8 - 1/4 NNE	34	37
ALASKA GASOLINE	6211 SAN PABLO AVE	1/8 - 1/4 SE	I39	40
JOHN BUSCHINI	1125 67TH ST	1/8 - 1/4 N	N54	55
BRECKENRIDGE AUTO SHOP	6045 SAN PABLO AVE	1/4 - 1/2 SSE	V75	73
GATEWAY LIQUORS	5944 SAN PABLO AVE	1/4 - 1/2 SSE	86	93
CHIEF'S AUTO PARTS	5714 SAN PABLO AVE	1/4 - 1/2 SSE	AN140	187
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
CITY OF EMERYVILLE	1258 64TH ST.	0 - 1/8 SW	14	19
OAKLAND DIESEL DISTRIBUTORS, I	1289 65TH ST	1/8 - 1/4 W	G30	34
OAKLAND DIESEL	1301 65TH ST	1/8 - 1/4 W	G33	35
LIQUID SUGARS INC (TOXICS)	1269 66TH ST	1/8 - 1/4 NW	H37	40
CALAG PRODUCTS, INC.	1275 66TH ST	1/8 - 1/4 NW	H43	45
HFH LTD	1351 OCEAN AVE	1/8 - 1/4 WSW	L51	53
PLANT INSULATION COMPANY	1372 OCEAN AVE	1/8 - 1/4 WSW	L56	55

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
FABCO DIVISION	1249 067TH ST	1/8 - 1/4NW	O61	58
EMERYVILLE FIRE STATION #2	6303 HOLLIS ST	1/4 - 1/2 WSW	Q68	65
COPPER & BRASS SALES	1295 67TH ST	1/4 - 1/2 NW	R69	67
DUTRO COMPANY	1333 62ND STREET	1/4 - 1/2 SSW	S70	69
GEO M MARTIN COMPANY	1308 67TH ST	1/4 - 1/2NW	R73	71
SUPERGEN	6450 HOLLIS ST	1/4 - 1/2 W	U74	73
RIX INDUSTRIES	6460 HOLLIS ST	1/4 - 1/2 W	U77	75
US POSTAL SERVICE	6121 HOLLIS ST	1/4 - 1/2 SW	W78	77
MISSION TAYLOR PROPERTIES	1410 64TH ST	1/4 - 1/2 WSW	W79	82
B E P EMERYVILLE L P	6529 HOLLIS ST	1/4 - 1/2 W	82	84
HOLLIS STREET PROJECT	6050 HOLLIS ST	1/4 - 1/2 SW	X83	88
MCGRATH STEEL COMPANY	6655 HOLLIS ST	1/4 - 1/2 WNW	85	89
PETERSON MANUFACTURING COMPANY	1600 63RD ST	1/4 - 1/2 SW	Y89	97
RYERSON STEEL & ALUMINUM	1465 65TH ST	1/4 - 1/2 W	Z92	102
OWENS TRUCKING AND CONCRETE SA	5812 HOLLIS ST	1/4 - 1/2 SSW	AA93	106
SIEGAL & STRAIN ARCHITECT	1295 59TH ST	1/4 - 1/2 SSW	AB96	111
KITE MAKERS	5813 FREMONT ST	1/4 - 1/2 SSE	105	134
TRANSO ENVELOPE CO.	1600 64TH ST	1/4 - 1/2 WSW	AG114	143
BARBARY COAST STEEL	4300 EASTSHORE HWY	1/4 - 1/2 WSW	AG116	146
CLEARPRINT PAPER COMPANY INC	1482 67TH ST	1/4 - 1/2 WNW	AI123	159
VACANT FACILITY	6601 BAY ST	1/4 - 1/2 W	AK126	165
VACANT FACILITY	6603 BAY ST	1/4 - 1/2 W	AK127	166
COULTER STEEL & FORGE COMPANY	1494 67TH ST.	1/4 - 1/2 WNW	AI128	169
1240 POWELL BUILDING	1240 POWELL ST	1/4 - 1/2 S	AL130	173
MIKE ROBERTS COLOR PRODUCTION	6707 BAY ST	1/4 - 1/2 WNW	AM136	179
CONSTRUCTION SERVICES	1300 POWELL ST	1/4 - 1/2 S	137	179

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, and dated 01/09/2006 has revealed that there are 2 UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
ALASKA GASOLINE	6211 SAN PABLO AVE	1/8 - 1/4 SE	I38	40
ST. FRANCIS PIE SHOP	1125 67TH ST	1/8 - 1/4 N	N55	55

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 7 HIST UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
OLIVER LOFTS	1200 65TH ST	0 - 1/8 NW	6	10
MYERS DRUM CO	6549 SAN PABLO AVE	1/8 - 1/4 NNE	F22	23
OAKLAND - TIGHTHEAD	6549 SAN PABLO AVE	1/8 - 1/4 NNE	F24	28
SAN PABLO CHEVRON	6211 SAN PABLO AVE	1/8 - 1/4 SE	I41	44
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
CALAG PRODUCTS, INC.	1275 66TH ST	1/8 - 1/4 NW	H43	45

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
J. T. THORPE & SON, INC. FABCO DIVISION	1351 OCEAN AVE 1249 067TH ST	1/8 - 1/4 WSW 1/8 - 1/4 NW	L48 O61	49 58

SWEEPS: 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 1980'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 6 SWEEPS UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
OLIVER RUBBER COMPANY	1150 65TH ST	0 - 1/8 N	B4	8
MYERS CONTAINER CORP	6549 SAN PABLO AVE	1/8 - 1/4 NNE	F23	26
AA JOHNSON & SON INC.	1164 066TH ST	1/8 - 1/4 N	27	31
ALASKA GASOLINE	6211 SAN PABLO AVE	1/8 - 1/4 SE	I39	40

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
HFH LIMITED	1351 OCEAN AVE	1/8 - 1/4 WSW	L49	49
FABCO DIVISION	1249 067TH ST	1/8 - 1/4 NW	O61	58

NOTIFY 65: Notify 65 records contain facility notifications about any release that could impact drinking water and thereby expose the public to a potential health risk. The data come from the State Water Resources Control Board's Proposition 65 database.

A review of the Notify 65 list, as provided by EDR, and dated 10/21/1993 has revealed that there are 7 Notify 65 sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
KNOWN	6400 SAN PABLO	0 - 1/8 E	C10	16
SERVICE STATION # 1583	5509 MARTIN LUTHER KING	1/2 - 1 ESE	153	209
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
WEATHERFORD BMW	5903 CHRISTIE AVENUE	1/2 - 1 SW	146	195
A & TRUCKING, INC	5600 SHELLMOND AVENUE	1/2 - 1 SW	147	199
MOBIL SERVICE STATION #10 LTV	1700 POWELL STREET	1/2 - 1 SW	148	199
UNKNOWN	4549 HORTON STREET	1/2 - 1 SSW	150	204
45TH STREET ARTIST COOPERATIVE	1420 45TH STREET	1/2 - 1 S	154	209

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 01/03/2006 has revealed that there are 2 DEED sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
MYERS DRUM - OAKLAND	6549 SAN PABLO AVENUE	1/8 - 1/4 NNE	F21	23
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
BARBARY COAST STEEL	4300 EASTSHORE HWY	1/4 - 1/2 WSW	AG116	146

EXECUTIVE SUMMARY

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 08/08/2005 has revealed that there are 3 VCP sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
LIFELONG MEDICAL CARE	3250 SACRAMENTO STREET	1/4 - 1/2 ENE	AO142	189
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
INDUSTRIAL HARD CHROME	5701 HOLLIS STREET	1/4 - 1/2 SSW	AF110	138
BARBARY COAST STEEL	4300 EASTSHORE HWY	1/4 - 1/2 WSW	AG116	146

EDR PROPRIETARY RECORDS

EDR 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.

A review of the EDR Historical Auto Stations list, as provided by EDR, has revealed that there are 7 EDR Historical Auto Stations sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
BOREL JOS	6400 SAN PABLO AVE	0 - 1/8 ENE	C9	16
SMITH A E	6412 SAN PABLO AVE	0 - 1/8 ENE	C11	18
BOLIN S GARAGE	6335 SAN PABLO AVE	0 - 1/8 ESE	D15	19
KORNMANN AL & ED	6487 SAN PABLO AVE	0 - 1/8 NE	E16	20
BERGERON N C	6501 SAN PABLO AVE	0 - 1/8 NE	E17	20
BERNARD JOS	6598 SAN PABLO AVE	1/8 - 1/4 NNE	F28	32
SIMI P J	1047 ALCATRAZ AVE	1/8 - 1/4 E	62	60

EDR 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.

A review of the EDR Historical Cleaners list, as provided by EDR, has revealed that there are 5 EDR Historical Cleaners sites within approximately 0.25 miles of the target property.

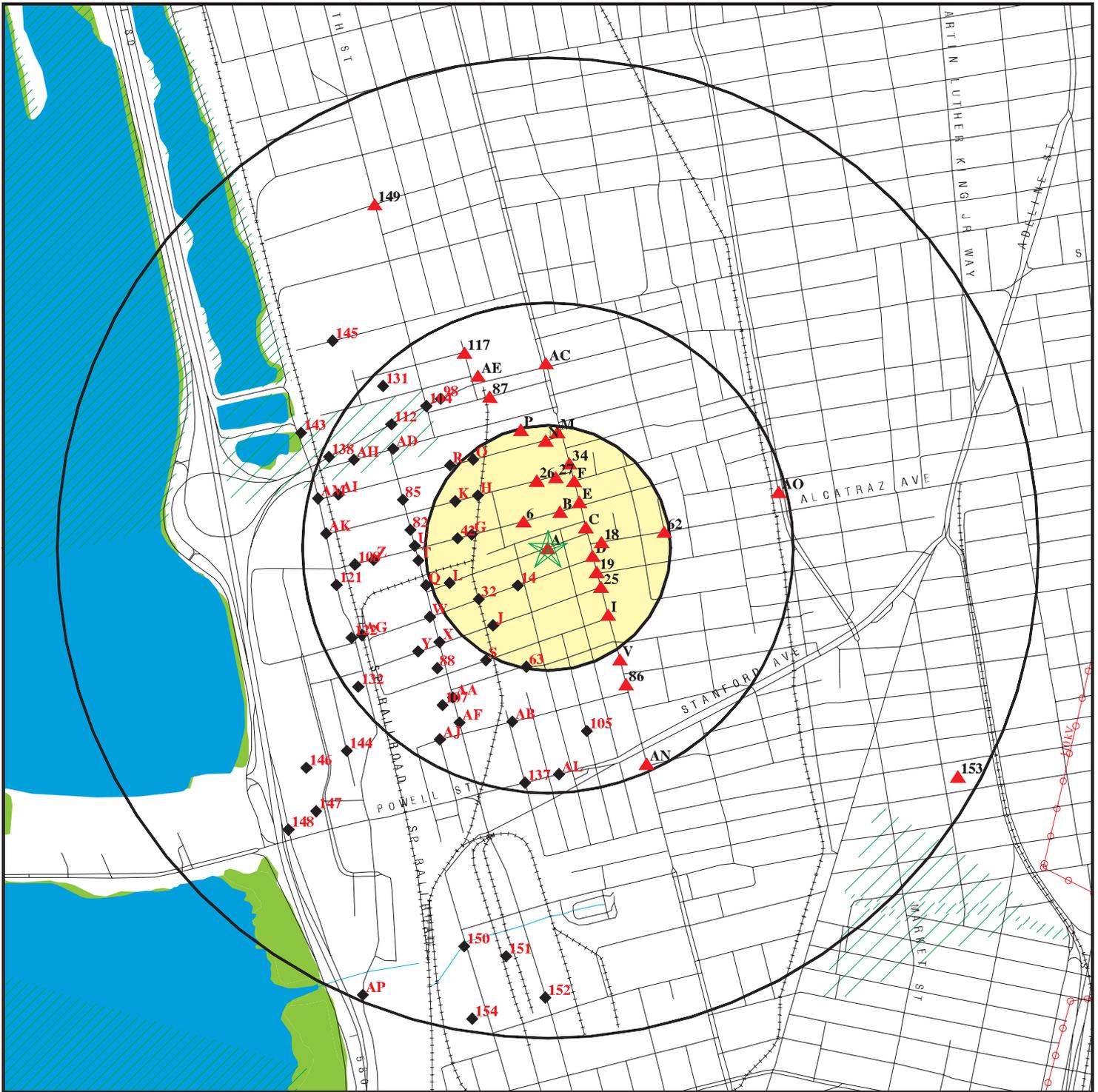
<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
LARGENTI LAURENT	6330 SAN PABLO AVE	0 - 1/8 E	D12	18
QUEENS CLEANERS	6324 SAN PABLO AVE	0 - 1/8 ESE	D13	18
COBINE MYRTLE MRS	6516 SAN PABLO AVE	0 - 1/8 NE	E20	22
PAYLESS CLEANERS	6720 SAN PABLO AVE	1/8 - 1/4 N	M52	53
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
PIONEER LAUNDRY & DRY CLEANING	1291 63D EMERYVILLE T	1/8 - 1/4 SW	J44	46

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped:

<u>Site Name</u>	<u>Database(s)</u>
ALCAN SITE	CS
OAK WALK REDEVELOPMENT SITE	CS
SYBASE PROPERTIES	CS
1675 7TH ST.	CHMIRS, CS
BARBARY COAST STEEL CORPORATIO	Cal-Sites, DEED, EMI
UNION PACIFIC	LUST, CHMIRS
MILITARY TRAFFIC MGT. CMD. WES	HAZNET, LUST, CHMIRS, CA WDS
EMERYVILLE MARKETPLACE	CERC-NFRAP
CAPITOL REF CO	CERC-NFRAP
BATAVIA PROPERTY	CERC-NFRAP
WILANCO INC	LUST
63RD STREET TRUNK SEWER PROJECT	VCP
DELTA LINES.	HIST UST
JUDSON STEEL CORPORATION	HIST UST
P*I*E NATIONWIDE, INC.	HIST UST
RYDER/PIE NATIONWIDE, INC.	HIST UST
CALTRANS S F O B B TOLL PLAZA	FINDS, HAZNET, RCRA-LQG
PACIFIC OCEAN	HMIRS
5TH AVENUE MARINA 499 EMBARKEDERO	ERNS
CORNER OF 101 ST. AVENUE AND E ST.	ERNS
E/B I-80 WEST OF GRAND AVENUE	ERNS
PORT OF OAKLAND 9TH AVENUE TERMIN	ERNS
AT THE END OF 6TH AVENUE	ERNS
REDEVELOPMENT AGENCY	SLIC
OAKLAND TERMINAL RAILWAY PROPERTY	SLIC
UPTOWN THEATER DISTRICT	SLIC
303 & 315 DERBY AVENUE	SLIC
PORT OF OAKLAND NINTH AVENUE TERMI	SLIC
CALTRANS WEST FRONTAGE RD BERKELE	REF

OVERVIEW MAP - 1645920.2s



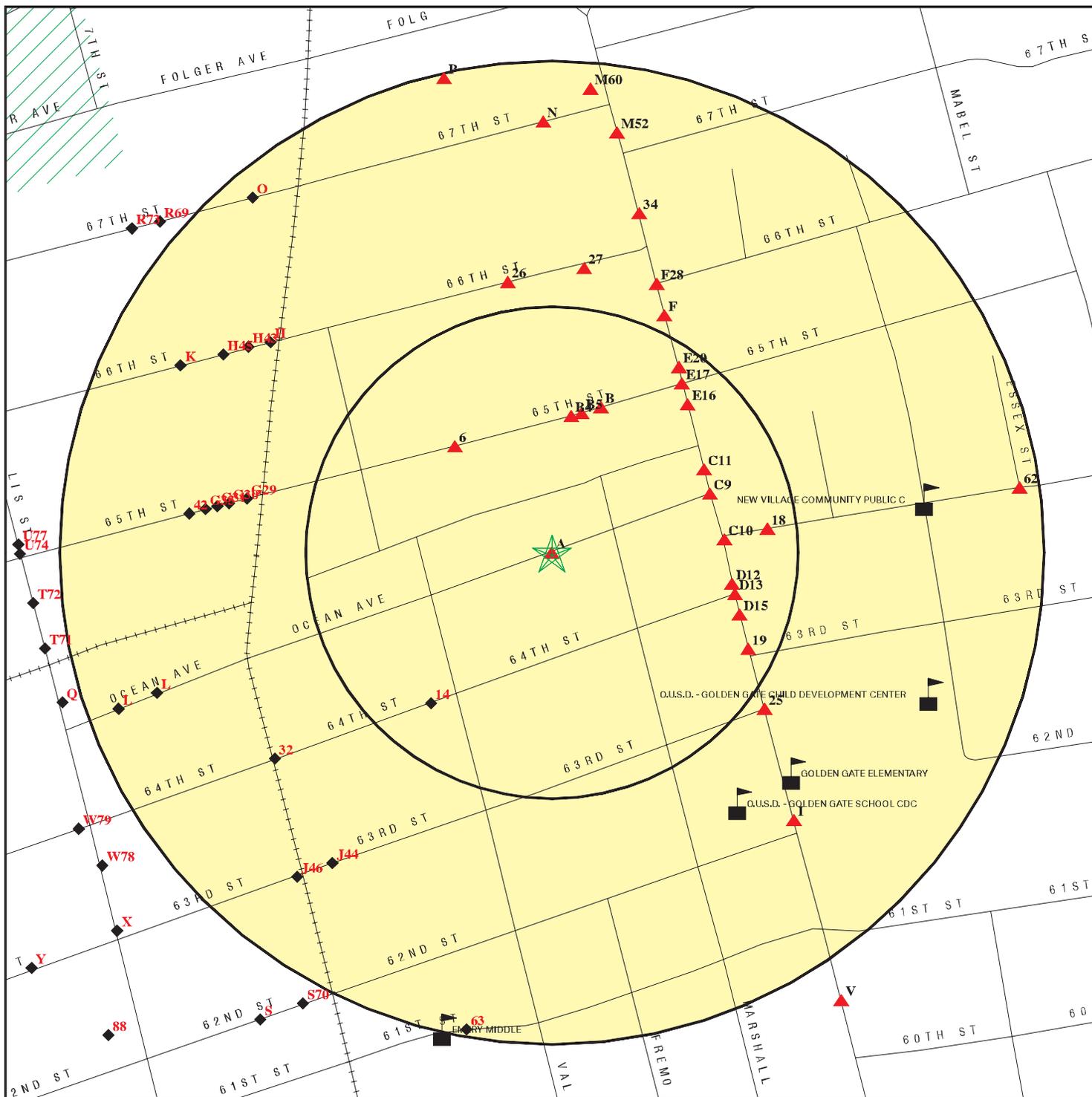
- ★ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ▲ Manufactured Gas Plants
- ▨ National Priority List Sites
- ▨ Landfill Sites
- ▨ Dept. Defense Sites
- ▨ Indian Reservations BIA
- ⚡ Power transmission lines
- ⚡ Oil & Gas pipelines
- ▨ 100-year flood zone
- ▨ 500-year flood zone
- ▨ Federal 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: 1171 Ocean Avenue
 ADDRESS: 1171 Ocean Avenue
 Oakland CA 94608
 LAT/LONG: 37.8468 / 122.2866

CLIENT: Stellar Enviro Solutions
 CONTACT: Joe Dinan
 INQUIRY #: 1645920.2s
 DATE: March 31, 2006

DETAIL MAP - 1645920.2s



- ★ 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
- Landfill Sites
- Dept. Defense Sites

- Indian Reservations BIA
- Oil & Gas pipelines
- 100-year flood zone
- 500-year flood zone
- 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.

<p>SITE NAME: 1171 Ocean Avenue ADDRESS: 1171 Ocean Avenue Oakland CA 94608 LAT/LONG: 37.8468 / 122.2866</p>	<p>CLIENT: Stellar Enviro Solutions CONTACT: Joe Dinan INQUIRY #: 1645920.2s DATE: March 31, 2006</p>
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MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<u>FEDERAL RECORDS</u>								
NPL		1.000	0	0	0	0	NR	0
Proposed NPL		1.000	0	0	0	0	NR	0
Delisted NPL		1.000	0	0	0	0	NR	0
NPL RECOVERY		TP	NR	NR	NR	NR	NR	0
CERCLIS		0.500	0	0	0	NR	NR	0
CERC-NFRAP		0.500	0	1	3	NR	NR	4
CORRACTS		1.000	0	0	0	1	NR	1
RCRA TSD		0.500	0	0	0	NR	NR	0
RCRA Lg. Quan. Gen.		0.250	0	2	NR	NR	NR	2
RCRA Sm. Quan. Gen.		0.250	2	12	NR	NR	NR	14
ERNS		TP	NR	NR	NR	NR	NR	0
HMIRS		TP	NR	NR	NR	NR	NR	0
US ENG CONTROLS		0.500	0	0	0	NR	NR	0
US INST CONTROL		0.500	0	0	0	NR	NR	0
DOD		1.000	0	0	0	0	NR	0
FUDS		1.000	0	0	2	1	NR	3
US BROWNFIELDS		0.500	0	0	3	NR	NR	3
CONSENT		1.000	0	0	0	0	NR	0
ROD		1.000	0	0	0	0	NR	0
UMTRA		0.500	0	0	0	NR	NR	0
ODI		0.500	0	0	0	NR	NR	0
TRIS		TP	NR	NR	NR	NR	NR	0
TSCA		TP	NR	NR	NR	NR	NR	0
FTTS		TP	NR	NR	NR	NR	NR	0
SSTS		TP	NR	NR	NR	NR	NR	0
PADS		TP	NR	NR	NR	NR	NR	0
MLTS		TP	NR	NR	NR	NR	NR	0
MINES		0.250	0	0	NR	NR	NR	0
FINDS		TP	NR	NR	NR	NR	NR	0
RAATS		TP	NR	NR	NR	NR	NR	0
<u>STATE AND LOCAL RECORDS</u>								
AWP		1.000	0	0	0	0	NR	0
Cal-Sites		1.000	0	1	0	5	NR	6
CA Bond Exp. Plan		1.000	0	0	1	1	NR	2
NFA		0.250	0	0	NR	NR	NR	0
NFE		0.250	0	0	NR	NR	NR	0
REF		0.250	0	0	NR	NR	NR	0
SCH		0.250	0	0	NR	NR	NR	0
Toxic Pits		1.000	0	0	0	0	NR	0
State Landfill		0.500	0	0	0	NR	NR	0
CA WDS		TP	NR	NR	NR	NR	NR	0
WMUDS/SWAT		0.500	0	0	0	NR	NR	0
Cortese	X	0.500	2	9	39	NR	NR	50
SWRCY		0.500	0	0	0	NR	NR	0
LUST	X	0.500	4	6	38	NR	NR	48
CA FID UST		0.250	1	5	NR	NR	NR	6

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
SLIC		0.500	1	3	11	NR	NR	15
CS	X	0.500	5	12	28	NR	NR	45
UST		0.250	0	2	NR	NR	NR	2
HIST UST		0.250	1	6	NR	NR	NR	7
AST		0.250	0	0	NR	NR	NR	0
SWEEPS UST		0.250	1	5	NR	NR	NR	6
CHMIRS		TP	NR	NR	NR	NR	NR	0
Notify 65		1.000	1	0	0	6	NR	7
DEED		0.500	0	1	1	NR	NR	2
VCP		0.500	0	0	3	NR	NR	3
DRYCLEANERS		0.250	0	0	NR	NR	NR	0
WIP		0.250	0	0	NR	NR	NR	0
CDL		TP	NR	NR	NR	NR	NR	0
HAZNET	X	TP	NR	NR	NR	NR	NR	0
EMI	X	TP	NR	NR	NR	NR	NR	0
<u>TRIBAL RECORDS</u>								
INDIAN RESERV		1.000	0	0	0	0	NR	0
INDIAN LUST		0.500	0	0	0	NR	NR	0
INDIAN UST		0.250	0	0	NR	NR	NR	0
<u>EDR PROPRIETARY RECORDS</u>								
Manufactured Gas Plants		1.000	0	0	0	0	NR	0
EDR Historical Auto Stations		0.250	5	2	NR	NR	NR	7
EDR Historical Cleaners		0.250	3	2	NR	NR	NR	5

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

BAYOX (Continued)

S102425028

Local Agency : 01000L
Case Type: Soil only
Status: Case Closed
Abate Method: No Action Taken - no action has as yet been taken at the site
Review Date: Not reported Confirm Leak: Not reported
Workplan: 1989-12-26 00:00:00 Prelim Assess: 1989-12-26 00:00:00
Pollution Char: Not reported Remed Plan: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: 1996-05-02 00:00:00
Release Date: Not reported
Cleanup Fund Id : Not reported
Discover Date : Not reported
Enforcement Dt : Not reported
Enf Type: Not reported
Enter Date : Not reported
Funding: Federal Funds
Staff Initials: AG
How Discovered: Tank Closure
How Stopped: Not reported
Interim : No
Leak Cause: Structure Failure
Leak Source: Tank
MTBE Date : Not reported
Max MTBE GW : Not reported
MTBE Tested: Not Required to be Tested.
Priority: Not reported
Local Case # : 307
Beneficial: Not reported
Staff : CC
GW Qualifier : Not reported
Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin #: Alameda East Bay (2-
Operator : Not reported
Oversight Prgm: LUST
Review Date : 1996-08-07 00:00:00
Stop Date : Not reported
Work Suspended :No
Responsible Party:BLANK RP
RP Address: Not reported
Global Id: T0600100153
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtbe Fuel: 0
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : ARCHIVED 11/1/96 CONTROL NO 120-100 SRC 0904750

LUST Region 2:

Region: 2
Case Number: 307
Facility Id: 01-0165
Facility Status: Case Closed

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

BAYOX (Continued)

S102425028

How Discovered: TC
 Leak Cause: Structure Failure
 Leak Source: Tank
 Oversight Program: LUST
 Date Leak Confirmed: Not reported
 Prelim. Site Assessment Wokplan Submitted: Not reported
 Preliminary Site Assessment Began: 12/26/1989
 Pollution Characterization Began: Not reported
 Pollution Remediation Plan Submitted: Not reported
 Date Remediation Action Underway: Not reported
 Date Remediation Action Underway: Not reported

Alameda County Contaminated Sites:

Record Id : RO0000858
 PE : 5602
 Status : Case Closed

HAZNET:

Gepaid: CAL000019302
 TSD EPA ID: CAT000646117
 Gen County: 1
 Tsd County: Kings
 Tons: 1.2000
 Facility Address 2: Not reported
 Waste Category: Other inorganic solid waste
 Disposal Method: Disposal, Land Fill
 Contact: AITAIR GASES & EQUIPMENT INC
 Telephone: (510) 277-2100
 Mailing Name: Not reported
 Mailing Address: 4000 EXECUTIVE PKWY STE 520
 SAN RAMON, CA 94583 - 4257
 County 1

CORTESE:

Region: CORTESE
 Fac Address 2: 1171 Ocean Ave

**B4
 North
 < 1/8
 370 ft.**

**OLIVER RUBBER COMPANY
 1150 65TH ST
 OAKLAND, CA 94662**

**SWEEPS UST S106930141
 N/A**

Site 1 of 4 in cluster B

**Relative:
 Higher**

SWEEPS:

**Actual:
 40 ft.**

Status : A
 Comp Number : 50156
 Number : 1
 Board Of Equalization : 44-005277
 Ref Date : 05-24-93
 Act Date : 04-25-94
 Created Date : 02-29-88
 Tank Status : A
 Owner Tank Id : #1
 Swrcb Tank Id : 01-000-050156-000001
 Actv Date : 07-01-85
 Capacity : 5000
 Tank Use : UNKNOWN
 Stg : P
 Content : Not reported
 Number Of Tanks : 5

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

OLIVER RUBBER COMPANY (Continued)

S106930141

Status : A
Comp Number : 50156
Number : 1
Board Of Equalization : 44-005277
Ref Date : 05-24-93
Act Date : 04-25-94
Created Date : 02-29-88
Tank Status : A
Owner Tank Id : #2
Swrcb Tank Id : 01-000-050156-000002
Actv Date : 07-01-85
Capacity : 5000
Tank Use : UNKNOWN
Stg : P
Content : Not reported
Number Of Tanks : Not reported

Status : A
Comp Number : 50156
Number : 1
Board Of Equalization : 44-005277
Ref Date : 05-24-93
Act Date : 04-25-94
Created Date : 02-29-88
Tank Status : A
Owner Tank Id : #3
Swrcb Tank Id : 01-000-050156-000003
Actv Date : 07-01-85
Capacity : 5000
Tank Use : UNKNOWN
Stg : P
Content : Not reported
Number Of Tanks : Not reported

Status : A
Comp Number : 50156
Number : 1
Board Of Equalization : 44-005277
Ref Date : 05-24-93
Act Date : 04-25-94
Created Date : 02-29-88
Tank Status : A
Owner Tank Id : #4
Swrcb Tank Id : 01-000-050156-000004
Actv Date : 07-01-85
Capacity : 8000
Tank Use : UNKNOWN
Stg : P
Content : Not reported
Number Of Tanks : Not reported

Status : A
Comp Number : 50156
Number : 1
Board Of Equalization : 44-005277
Ref Date : 05-24-93

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

OLIVER RUBBER COMPANY (Continued)

EDR ID Number
 EPA ID Number

Database(s)

Act Date : 04-25-94
 Created Date : 02-29-88
 Tank Status : A
 Owner Tank Id : UST-01
 Swrcb Tank Id : 01-000-050156-000005
 Actv Date : 05-07-93
 Capacity : 2000
 Tank Use : OIL
 Stg : P
 Content : OIL
 Number Of Tanks : Not reported

S106930141

**B5
 NNE
 < 1/8
 383 ft.**

**NADY SYSTEMS INC
 1145 65TH ST
 OAKLAND, CA 94608**

**RCRA-SQG 1000440812
 FINDS CAD083790899**

Site 2 of 4 in cluster B

**Relative:
 Higher**

RCRAInfo:
 Owner: JOHN NADY
 (415) 555-1212
 EPA ID: CAD083790899
 Contact: Not reported
 Classification: Small Quantity Generator
 TSDf Activities: Not reported
 Violation Status: No violations found

**Actual:
 40 ft.**

FINDS:
 Other Pertinent Environmental Activity Identified at Site:
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

**6
 NW
 < 1/8
 387 ft.**

**OLIVER LOFTS
 1200 65TH ST
 EMERYVILLE, CA 94608**

**RCRA-SQG 1000921585
 FINDS CAD009113473
 HAZNET
 LUST
 SLIC
 CA FID UST
 HIST UST
 CS**

**Relative:
 Equal**

RCRAInfo:
 Owner: NOT REQUIRED
 (415) 555-1212
 EPA ID: CAD009113473
 Contact: Not reported
 Classification: Small Quantity Generator
 TSDf Activities: Not reported

**Actual:
 36 ft.**

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

OLIVER LOFTS (Continued)

EDR ID Number
 EPA ID Number

1000921585

Violation Status: Violations exist
 Regulation Violated: Not reported
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 01/16/1985
 Actual Date Achieved Compliance: 11/14/1985

There are 1 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection	GENERATOR-GENERAL REQUIREMENTS	19851114

FINDS:

Other Pertinent Environmental Activity Identified at Site:
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

State LUST:

Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: Not reported
 Reg Board: 2
 Chemical: Diesel
 Lead Agency: Local Agency
 Local Agency : 01000L
 Case Type: Soil only
Status: Case Closed
 Abate Method: No Action Taken - no action has as yet been taken at the site
 Review Date: Not reported Confirm Leak: Not reported
 Workplan: Not reported Prelim Assess: Not reported
 Pollution Char: Not reported Remed Plan: Not reported
 Remed Action: Not reported
 Monitoring: Not reported
 Close Date: 1995-06-01 00:00:00
 Release Date: Not reported
 Cleanup Fund Id : Not reported
 Discover Date : Not reported
 Enforcement Dt : Not reported
 Enf Type: Not reported
 Enter Date : Not reported
 Funding: Federal Funds
 Staff Initials: AG
 How Discovered: Tank Closure
 How Stopped: Not reported
 Interim : No
 Leak Cause: Structure Failure
 Leak Source: Tank
 MTBE Date : Not reported
 Max MTBE GW : Not reported
 MTBE Tested: Not Required to be Tested.
 Priority: Not reported
 Local Case # : 1330
 Beneficial: Not reported
 Staff : CC
 GW Qualifier : Not reported
 Max MTBE Soil : Not reported
 Soil Qualifier : Not reported
 Hydr Basin #: Alameda East Bay (2-
 Operator : Not reported
 Oversight Prgm: LUST

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

OLIVER LOFTS (Continued)

1000921585

Review Date : 1995-06-20 00:00:00
Stop Date : Not reported
Work Suspended :No
Responsible Party:BLANK RP
RP Address: Not reported
Global Id: T0600101005
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtbe Fuel: 0
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : ARCHIVED 6/6/96 CONTROL NO 120-084 SRC 0904734

LUST Region 2:

Region: 2
Case Number: 1330
Facility Id: 01-1091
Facility Status: Case Closed
How Discovered: TC
Leak Cause: Structure Failure
Leak Source: Tank
Oversight Program: LUST
Date Leak Confirmed: Not reported
Prelim. Site Assessment Workplan Submitted: 9/10/1992
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Remediation Action Underway: Not reported

Alameda County Contaminated Sites:

Record Id : RO0002849
PE : 5502
Status : Case Closed

Record Id : RO0000608
PE : 5602
Status : Case Closed

HAZNET:

Gepaid: CAC002251521
TSD EPA ID: CAD009466392
Gen County: 1
Tsd County: 7
Tons: .7500
Facility Address 2: Not reported
Waste Category: Other empty containers 30 gallons or more
Disposal Method: Recycler
Contact: OLIVE LOFTS LLC
Telephone: (510) 763-2163
Mailing Name: Not reported
Mailing Address: 490 MANDARA BLVD #7
OAKLAND, CA 94610
County 1

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

OLIVER LOFTS (Continued)

1000921585

Gepaid: CAC002251521
 TSD EPA ID: CAL000161743
 Gen County: 1
 Tsd County: Santa Clara
 Tons: 3.8572
 Facility Address 2: Not reported
 Waste Category: Waste oil and mixed oil
 Disposal Method: Recycler
 Contact: OLIVE LOFTS LLC
 Telephone: (510) 763-2163
 Mailing Name: Not reported
 Mailing Address: 490 MANDARA BLVD #7
 OAKLAND, CA 94610
 County 1

FID:

Facility ID:	01001207	Regulate ID:	00050156
Reg By:	Active Underground Storage Tank Location		
Cortese Code:	Not reported	SIC Code:	Not reported
Status:	Active	Facility Tel:	(415) 654-7711
Mail To:	Not reported 1200 65TH ST EMERYVILLE, CA 94608		
Contact:	Not reported	Contact Tel:	Not reported
DUNs No:	Not reported	NPDES No:	Not reported
Creation:	10/22/93	Modified:	00/00/00
EPA ID:	Not reported		
Comments:	Not reported		

CA STATE SLIC :

Global Id : SLT2O05662
 Region : STATE
 Assigned Name : SLICSITE
 Lead Agency Contact : Not reported
 Lead Agency : Not reported
 Lead Agency Case Number : Not reported
 Responsible Party : UNKNOWN
 Recent Dtw : Not reported
Facility Status : Not reported
 Substance Released : Not reported

SLIC Region 2:

Facility ID: SLT2O05662
 Region: 2
 Facility Status: 1
 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
 Distance (ft.)
 Elevation

MAP FINDINGS

OLIVER LOFTS (Continued)

EDR ID Number
 EPA ID Number

Database(s)

1000921585

UST HIST:

Facility ID:	50156	Owner Name:	OLIVER RUBBER COMPANY
Total Tanks:	5	Region:	STATE
Owner Address:	1200 65TH STREET OAKLAND, CA 94662		
Tank Used for:	PRODUCT		
Tank Num:	1	Container Num:	#1
Tank Capacity:	00005000	Year Installed:	1956
Type of Fuel:	Not reported	Tank Construction:	1/4" inches
Leak Detection:	None		
Contact Name:	NEIL ARNOLD, MANUFACTURING MAN	Telephone:	(415) 654-7711
Facility Type:	Other	Other Type:	RUBBER MANUFACTURER
Facility ID:	50156	Owner Name:	OLIVER RUBBER COMPANY
Total Tanks:	5	Region:	STATE
Owner Address:	1200 65TH STREET OAKLAND, CA 94662		
Tank Used for:	PRODUCT		
Tank Num:	2	Container Num:	#2
Tank Capacity:	00005000	Year Installed:	1956
Type of Fuel:	Not reported	Tank Construction:	1/4 inches
Leak Detection:	None		
Contact Name:	NEIL ARNOLD, MANUFACTURING MAN	Telephone:	(415) 654-7711
Facility Type:	Other	Other Type:	RUBBER MANUFACTURER
Facility ID:	50156	Owner Name:	OLIVER RUBBER COMPANY
Total Tanks:	5	Region:	STATE
Owner Address:	1200 65TH STREET OAKLAND, CA 94662		
Tank Used for:	PRODUCT		
Tank Num:	3	Container Num:	#3
Tank Capacity:	00005000	Year Installed:	1956
Type of Fuel:	Not reported	Tank Construction:	1/4 inches
Leak Detection:	None		
Contact Name:	NEIL ARNOLD, MANUFACTURING MAN	Telephone:	(415) 654-7711
Facility Type:	Other	Other Type:	RUBBER MANUFACTURER
Facility ID:	50156	Owner Name:	OLIVER RUBBER COMPANY
Total Tanks:	5	Region:	STATE
Owner Address:	1200 65TH STREET OAKLAND, CA 94662		
Tank Used for:	PRODUCT		
Tank Num:	4	Container Num:	#4
Tank Capacity:	00008000	Year Installed:	Not reported
Type of Fuel:	Not reported	Tank Construction:	1/4 inches
Leak Detection:	None		
Contact Name:	NEIL ARNOLD, MANUFACTURING MAN	Telephone:	(415) 654-7711
Facility Type:	Other	Other Type:	RUBBER MANUFACTURER
Facility ID:	50156	Owner Name:	OLIVER RUBBER COMPANY
Total Tanks:	5	Region:	STATE
Owner Address:	1200 65TH STREET OAKLAND, CA 94662		
Tank Used for:	PRODUCT		
Tank Num:	5	Container Num:	#5
Tank Capacity:	00005000	Year Installed:	Not reported
Type of Fuel:	REGULAR	Tank Construction:	Not Reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

OLIVER LOFTS (Continued)

1000921585

Leak Detection: None
 Contact Name: NEIL ARNOLD, MANUFACTURING MAN Telephone: (415) 654-7711
 Facility Type: Other Other Type: RUBBER MANUFACTURER

**B7
 NNE
 < 1/8
 412 ft.**

**NADY SYSTEM INC
 1137 65TH STREET
 OAKLAND, CA 94608**

**LUST S107472973
 N/A**

Site 3 of 4 in cluster B

**Relative:
 Higher**

State LUST:

**Actual:
 41 ft.**

Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: Not reported
 Reg Board: 2
 Chemical: Mineral Spirits
 Lead Agency: Local Agency
 Local Agency : 01000L
 Case Type: Other ground water affected
Status: Pollution Characterization
 Review Date: 2005-07-26 00:00:00
 Workplan: Not reported
 Pollution Char: Not reported
 Remed Action: Not reported
 Monitoring: Not reported
 Close Date: Not reported
 Release Date: Not reported
 Cleanup Fund Id : Not reported
 Discover Date : Not reported
 Enforcement Dt : Not reported
 Enf Type: Not reported
 Enter Date : Not reported
 Funding: LOPF
 Staff Initials: BC
 How Discovered: OM
 How Stopped: Other Means
 Interim : Not reported
 Leak Cause: UNK
 Leak Source: UNK
 MTBE Date : Not reported
 Max MTBE GW : Not reported
 MTBE Tested: Not Required to be Tested.
 Priority: Not reported
 Local Case # : Not reported
 Beneficial: Not reported
 Staff : CC
 GW Qualifier : Not reported
 Max MTBE Soil : Not reported
 Soil Qualifier : Not reported
 Hydr Basin #: Not reported
 Operator : Not reported
 Oversight Prgm: LUST
 Review Date : Not reported
 Stop Date : Not reported
 Work Suspended :Not reported
 Responsible Party:JOHN NADY
 RP Address: 6701 BAY STREET
 Global Id: T0600138389
 Org Name: Not reported

Confirm Leak: 2005-07-26 00:00:00
 Prelim Assess: Not reported
 Remed Plan: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

NADY SYSTEM INC (Continued)

S107472973

Contact Person: Not reported
 MTBE Conc: 0
 Mtbe Fuel: 0
 Water System Name: Not reported
 Well Name: Not reported
 Distance To Lust: 0
 Waste Discharge Global ID: Not reported
 Waste Disch Assigned Name: Not reported
 Summary : Not reported

**B8
 NNE
 < 1/8
 412 ft.**

**NADY SYSTEM INC
 1137 65TH ST
 OAKLAND, CA 94608**

**CS S106661089
 N/A**

Site 4 of 4 in cluster B

**Relative:
 Higher**

Alameda County Contaminated Sites:

**Actual:
 41 ft.**

Record Id : RO0000082
 PE : 5602
 Status : Leak being confirmed

Record Id : RO0000082
 PE : 5602
 Status : Pollution Characterization

Record Id : RO0000082
 PE : 5602
 Status : Preliminary site assessment workplan submitted

**C9
 ENE
 < 1/8
 452 ft.**

**BOREL JOS
 6400 SAN PABLO AVE
 OAKLAND, CA**

**EDR Historical Auto Stations 1009014883
 N/A**

Site 1 of 3 in cluster C

**Relative:
 Higher**

EDR Auto Stations:

**Actual:
 42 ft.**

Name: BOREL JOS
 Year: 1943
 Type: GASOLINE AND OIL SERVICE STATIONS

**C10
 East
 < 1/8
 464 ft.**

**KNOWN
 6400 SAN PABLO
 OAKLAND, CA 92626**

**Notify 65 S100178895
 LUST N/A
 Cortese**

Site 2 of 3 in cluster C

**Relative:
 Higher**

State LUST:

**Actual:
 42 ft.**

Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: Not reported
 Reg Board: 2
 Chemical: Gasoline
 Lead Agency: Regional Board
 Local Agency : 01000L
 Case Type: Undefined
Status: Case Closed
 Abate Method: No Action Taken - no action has as yet been taken at the site
 Review Date: Not reported Confirm Leak: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

KNOWN (Continued)

S100178895

Workplan: Not reported Prelim Assess: Not reported
 Pollution Char: Not reported Remed Plan: Not reported
 Remed Action: Not reported
 Monitoring: Not reported
 Close Date: 1994-09-27 00:00:00
 Release Date: Not reported
 Cleanup Fund Id : Not reported
 Discover Date : Not reported
 Enforcement Dt : Not reported
 Enf Type: Not reported
 Enter Date : Not reported
 Funding: Federal Funds
 Staff Initials: AG
 How Discovered: Tank Closure
 How Stopped: Not reported
 Interim : No
 Leak Cause: Structure Failure
 Leak Source: Tank
 MTBE Date : Not reported
 Max MTBE GW : Not reported
 MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
 Priority: Not reported
 Local Case # : Not reported
 Beneficial: Not reported
 Staff : CC
 GW Qualifier : Not reported
 Max MTBE Soil : Not reported
 Soil Qualifier : Not reported
 Hydr Basin #: Alameda East Bay (2-
 Operator : Not reported
 Oversight Prgm: LUST
 Review Date : 1994-09-13 00:00:00
 Stop Date : Not reported
 Work Suspended :No
 Responsible Party:BLANK RP
 RP Address: Not reported
 Global Id: T0600101052
 Org Name: Not reported
 Contact Person: Not reported
 MTBE Conc: 0
 Mtbe Fuel: 1
 Water System Name: Not reported
 Well Name: Not reported
 Distance To Lust: 0
 Waste Discharge Global ID: Not reported
 Waste Disch Assigned Name: Not reported
 Summary : SENT FILE TO ACHD 9/94; CASE CLOSED!

LUST Region 2:

Region: 2
 Case Number: 01-1142
 Facility Id: 01-1142
 Facility Status: Case Closed
 How Discovered: TC
 Leak Cause: Structure Failure
 Leak Source: Tank
 Oversight Program: LUST
 Date Leak Confirmed: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

KNOWN (Continued)

EDR ID Number
 EPA ID Number

S100178895

Prelim. Site Assessment Workplan Submitted: Not reported
 Preliminary Site Assessment Began: Not reported
 Pollution Characterization Began: Not reported
 Pollution Remediation Plan Submitted: Not reported
 Date Remediation Action Underway: Not reported
 Date Remediation Action Underway: Not reported

NOTIFY 65:

Date Reported: Not reported Staff Initials: Not reported
 Board File Number: Not reported
 Facility Type: Not reported
 Discharge Date: Not reported
 Incident Description: 92626

CORTESE:

Region: CORTESE
 Fac Address 2: 6400 SAN PABLO AVE

C11
ENE
 < 1/8
 464 ft.

SMITH A E
6412 SAN PABLO AVE
OAKLAND, CA

EDR Historical Auto Stations **1009014878**
 N/A

Site 3 of 3 in cluster C

Relative:
Higher

EDR Auto Stations:

Actual:
 42 ft.

Name: SMITH A E
 Year: 1943
 Type: AUTOMOBILE REPAIRING

D12
East
 < 1/8
 489 ft.

LARGENTI LAURENT
6330 SAN PABLO AVE
OAKLAND, CA

EDR Historical Cleaners **1009139885**
 N/A

Site 1 of 3 in cluster D

Relative:
Higher

EDR Cleaners:

Actual:
 41 ft.

Name: LARGENTI LAURENT
 Year: 1933
 Type: LAUNDRIES-HAND

Name: FRISOU J B
 Year: 1928
 Type: LAUNDRIES

Name: FRISOU J B
 Year: 1925
 Type: LAUNDRIES

D13
ESE
 < 1/8
 503 ft.

QUEENS CLEANERS
6324 SAN PABLO AVE
OAKLAND, CA

EDR Historical Cleaners **1009140515**
 N/A

Site 2 of 3 in cluster D

Relative:
Higher

EDR Cleaners:

Actual:
 41 ft.

Name: QUEENS CLEANERS
 Year: 1967
 Type: CLEANERS AND DYERS

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

14
SW
< 1/8
518 ft.

CITY OF EMERYVILLE
1258 64TH ST.
EMERYVILLE, CA 94608

HAZNET **S102798680**
CS **N/A**

Relative:
Lower

Actual:
30 ft.

Alameda County Contaminated Sites:
 Record Id : RO0002682
 PE : 5502
 Status : Case Closed

HAZNET:
 Gepaid: CAC000936352
 TSD EPA ID: CAD990794133
 Gen County: 1
 Tsd County: San Joaquin
 Tons: 1.6856
 Facility Address 2: Not reported
 Waste Category: Asbestos-containing waste
 Disposal Method: Disposal, Land Fill
 Contact: Not reported
 Telephone: (000) 000-0000
 Mailing Name: Not reported
 Mailing Address: 2200 POWELL, 12TH FLOOR
 EMERYVILLE, CA 94608
 County 1

D15
ESE
< 1/8
529 ft.

BOLIN S GARAGE
6335 SAN PABLO AVE
OAKLAND, CA

EDR Historical Auto Stations **1009013493**
N/A

Site 3 of 3 in cluster D

Relative:
Higher

Actual:
41 ft.

EDR Auto Stations:

Name: BOLIN S GARAGE
 Year: 1967
 Type: AUTOMOBILE REPAIRING

Name: BOLIN J L
 Year: 1943
 Type: AUTOMOBILE REPAIRING

Name: WILLINGHAM LEE
 Year: 1943
 Type: GASOLINE AND OIL SERVICE STATIONS

Name: BOLIN JAS
 Year: 1933
 Type: AUTOMOBILE REPAIRING

Name: SHARP R H
 Year: 1933
 Type: GASOLINE AND OIL SERVICE STATIONS

Name: CARPENTER C L
 Year: 1928
 Type: GASOLINE AND OIL SERVICE STATIONS

MAP FINDINGS

Map ID			
Direction			
Distance			
Distance (ft.)			
Elevation	Site	Database(s)	EDR ID Number EPA ID Number

E16 NE < 1/8 539 ft.	KORNMANN AL & ED 6487 SAN PABLO AVE OAKLAND, CA Site 1 of 3 in cluster E EDR Auto Stations: Name: KORNMANN AL & ED Year: 1933 Type: GASOLINE AND OIL SERVICE STATIONS	EDR Historical Auto Stations	1009012587 N/A
Relative: Higher Actual: 43 ft.			

E17 NE < 1/8 573 ft.	BERGERON N C 6501 SAN PABLO AVE OAKLAND, CA Site 2 of 3 in cluster E EDR Auto Stations: Name: BERGERON N C Year: 1943 Type: GASOLINE AND OIL SERVICE STATIONS Name: BERGERON N C Year: 1933 Type: GASOLINE AND OIL SERVICE STATIONS Name: BERGERON NARS Year: 1928 Type: GASOLINE AND OIL SERVICE STATIONS Name: BERGERON NARS Year: 1925 Type: AUTOMOBILE SERVICE STATIONS	EDR Historical Auto Stations	1009012615 N/A
Relative: Higher Actual: 43 ft.			

18 East < 1/8 581 ft.	PERCY ADAMS JR SENIOR APARTMENTS 1094 ALCATRAZ AVE OAKLAND, CA 94608 Alameda County Contaminated Sites: Record Id : RO0002878 PE : 5502 Status : Leak being confirmed	CS	S107526512 N/A
Relative: Higher Actual: 43 ft.			

19 ESE < 1/8 586 ft.	BOLINS SERVICE GARAGE 6335 SAN PABLO AVE OAKLAND, CA 94608 State LUST: Cross Street: Not reported Qty Leaked: Not reported Case Number: Not reported Reg Board: 2 Chemical: Gasoline Lead Agency: Local Agency Local Agency : 01000L Case Type: Other ground water affected Status: Preliminary site assessment underway Abate Method: No Action Taken - no action has as yet been taken at the site	HAZNET LUST Cortese CS	S102425527 N/A
Relative: Higher Actual: 41 ft.			

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

BOLINS SERVICE GARAGE (Continued)

S102425527

Review Date:	Not reported	Confirm Leak:	Not reported
Workplan:	1965-01-02 00:00:00	Prelim Assess:	1965-01-02 00:00:00
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported		
Monitoring:	Not reported		
Close Date:	Not reported		
Release Date:	Not reported		
Cleanup Fund Id :	Not reported		
Discover Date :	Not reported		
Enforcement Dt :	Not reported		
Enf Type:	Not reported		
Enter Date :	Not reported		
Funding:	Federal Funds		
Staff Initials:	BC		
How Discovered:	Tank Closure		
How Stopped:	Not reported		
Interim :	No		
Leak Cause:	Structure Failure		
Leak Source:	Tank		
MTBE Date :	1965-01-02 00:00:00		
Max MTBE GW :	50 Parts per Billion		
MTBE Tested:	MTBE Detected. Site tested for MTBE & MTBE detected		
Priority:	Not reported		
Local Case # :	1685		
Beneficial:	Not reported		
Staff :	CC		
GW Qualifier :	Not reported		
Max MTBE Soil :	Not reported		
Soil Qualifier :	Not reported		
Hydr Basin #:	Alameda East Bay (2-		
Operator :	Not reported		
Oversight Prgm:	LUST		
Review Date :	2001-04-03 00:00:00		
Stop Date :	Not reported		
Work Suspended :	No		
Responsible Party:	BLANK RP		
RP Address:	Not reported		
Global Id:	T0600100198		
Org Name:	Not reported		
Contact Person:	Not reported		
MTBE Conc:	1		
Mtbe Fuel:	1		
Water System Name:	Not reported		
Well Name:	Not reported		
Distance To Lust:	0		
Waste Discharge Global ID:	Not reported		
Waste Disch Assigned Name:	Not reported		
Summary :	URF & COUNTY LETTER ONLY. LANDOWNER NOTIFICATION AND PARTICIPATION REQUIREMENTS LETTER SENT 5/20/99.		

LUST Region 2:

Region:	2
Case Number:	1685
Facility Id:	01-0212
Facility Status:	Preliminary site assessment underway
How Discovered:	TC
Leak Cause:	Structure Failure
Leak Source:	Tank

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

BOLINS SERVICE GARAGE (Continued)

S102425527

Oversight Program: LUST
 Date Leak Confirmed: Not reported
 Prelim. Site Assessment Workplan Submitted: Not reported
 Preliminary Site Assessment Began: 1/2/1965
 Pollution Characterization Began: Not reported
 Pollution Remediation Plan Submitted: Not reported
 Date Remediation Action Underway: Not reported
 Date Remediation Action Underway: Not reported

Alameda County Contaminated Sites:

Record Id : RO0000130
 PE : 5602
 Status : Preliminary site assessment underway

Record Id : RO0000130
 PE : 5602
 Status : Preliminary site assessment workplan submitted

Record Id : RO0000130
 PE : 5602
 Status : Leak being confirmed

HAZNET:

Gepaid: CAL000233990
 TSD EPA ID: CA0000084517
 Gen County: Alameda
 Tsd County: Alameda
 Tons: 0.06
 Facility Address 2: Not reported
 Waste Category: Aqueous solution with less than 10% total organic residues
 Disposal Method: Transfer Station
 Contact: KAIRONG YAO-OWNER
 Telephone: (510) 653-3221
 Mailing Name: Not reported
 Mailing Address: 6335 SAN PABLO AVE
 OAKLAND, CA 94608
 County 1

CORTESE:

Region: CORTESE
 Fac Address 2: 6335 San Pablo Ave

E20
 NE
 < 1/8
 603 ft.

**COBINE MYRTLE MRS
 6516 SAN PABLO AVE
 OAKLAND, CA**

**EDR Historical Cleaners 1009139866
 N/A**

Relative:
 Higher

Site 3 of 3 in cluster E

EDR Cleaners:
 Name: COBINE MYRTLE MRS
 Year: 1943
 Type: LAUNDRIES-HAND

Actual:
 43 ft.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

F21 MYERS DRUM - OAKLAND
NNE 6549 SAN PABLO AVENUE
 1/8-1/4 OAKLAND, CA 94608
 705 ft.

Cal-Sites S101272666
DEED N/A

Site 1 of 5 in cluster F

Relative:
 Higher

CA DEEDS:

Deed Date(s) : 09/21/04

Actual:
 44 ft.

CAL-SITES:

Facility ID 01340111

Status: COM - CERTIFIED OPERATION AND MAINTENANCE, ALL PLANNED ACTIVITIES IMPLEMENTEDREMEDATION CONTINUES

Status Date: 12/21/2004

Lead: DTSC

Region: 2 - BERKELEY

Branch: NC - NORTH COAST

File Name: Not reported

Status Name: CERTIFIED / OPERATION & MAINTENANCE

Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL Not reported

NPL: Not Listed

SIC: 34 MANU - FABRICATED METAL PRODUCTS

Facility Type: RP

Type Name: RESPONSIBLE PARTY

Staff Member Responsible for Site: TPARK

Supervisor Responsible for Site: Not reported

Region Water Control Board: SF - SAN FRANCISCO BAY

Access: Uncontrolled

Cortese: U

Hazardous Ranking Score: Not reported

Date Site Hazard Ranked: Not reported

Groundwater Contamination: Suspected

No. of Contamination Sources: 1

Lat/Long: Not reported

Lat/long Method: Not reported

State Assembly District Code: 16

State Senate District: 09

[Click this hyperlink](#) while viewing on your computer to access additional CAL-SITES detail in the EDR Site Report.

F22 MYERS DRUM CO
NNE 6549 SAN PABLO AVE
 1/8-1/4 OAKLAND, CA 94608
 705 ft.

FINDS 1000369037
Cortese CAD009123217
RCRA-LQG
CA FID UST
CERC-NFRAP
HIST UST
EMI

Site 2 of 5 in cluster F

Relative:
 Higher

CERCLIS-NFRAP Classification Data:

Federal Facility: Not a Federal Facility

Non NPL Code: NFRAP

NPL Status: Not on the NPL

CERCLIS-NFRAP Assessment History:

Assessment: DISCOVERY Completed: 10/18/1993

Assessment: PRELIMINARY ASSESSMENT Completed: 09/15/1994

Assessment: ARCHIVE SITE Completed: 09/15/1994

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

MYERS DRUM CO (Continued)

EDR ID Number
 EPA ID Number

Database(s)

1000369037

RCRAInfo:

Owner: NOT REQUIRED
 (415) 555-1212
 EPA ID: CAD009123217

Contact: Not reported

Classification: Large Quantity Generator
 TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: Not reported
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 11/19/1984
 Actual Date Achieved Compliance: 11/30/1984

There are 1 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection	GENERATOR-GENERAL REQUIREMENTS	19841130

FINDS:

Other Pertinent Environmental Activity Identified at Site:
 NATIONAL COMPLIANCE DATABASE SYSTEM
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

CORTESE:

Region: CORTESE
 Fac Address 2: Not reported

FID:

Facility ID:	01002689	Regulate ID:	00041770
Reg By:	Active Underground Storage Tank Location		
Cortese Code:	Not reported	SIC Code:	Not reported
Status:	Active	Facility Tel:	(415) 652-6847
Mail To:	Not reported		
	6549 SAN PABLO AVE		
	OAKLAND, CA 94608		
Contact:	Not reported	Contact Tel:	Not reported
DUNs No:	Not reported	NPDES No:	Not reported
Creation:	10/22/93	Modified:	00/00/00
EPA ID:	Not reported		
Comments:	Not reported		

UST HIST:

Facility ID:	14527	Owner Name:	MYERS DRUM COMPANY
Total Tanks:	4	Region:	STATE
Owner Address:	6549 SAN PABLO AVENUE		
	OAKLAND, CA 94608		
Tank Used for:	PRODUCT	Container Num:	1
Tank Num:	1	Year Installed:	Not reported
Tank Capacity:	00008000	Tank Construction:	1/4 inches
Type of Fuel:	REGULAR		
Leak Detection:	Stock Inventor	Telephone:	(415) 271-6200
Contact Name:	THURMAN CRABTREE	Other Type:	DRUM RECONDITIONING
Facility Type:	Other		
Facility ID:	14527	Owner Name:	MYERS DRUM COMPANY
Total Tanks:	4	Region:	STATE

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

MYERS DRUM CO (Continued)

EDR ID Number
 EPA ID Number

Database(s)

1000369037

Owner Address: 6549 SAN PABLO AVENUE
 OAKLAND, CA 94608

Tank Used for: WASTE

Tank Num: 2

Tank Capacity: 00025000

Type of Fuel: Not reported

Leak Detection: None

Contact Name: THURMAN CRABTREE

Facility Type: Other

Container Num: 2

Year Installed: Not reported

Tank Construction: 6 inches

Telephone: (415) 271-6200

Other Type: DRUM RECONDITIONING

Facility ID: 14527

Total Tanks: 4

Owner Address: 6549 SAN PABLO AVENUE
 OAKLAND, CA 94608

Tank Used for: WASTE

Tank Num: 3

Tank Capacity: 00016000

Type of Fuel: Not reported

Leak Detection: None

Contact Name: THURMAN CRABTREE

Facility Type: Other

Owner Name: MYERS DRUM COMPANY

Region: STATE

Container Num: 3

Year Installed: Not reported

Tank Construction: 6 inches

Telephone: (415) 271-6200

Other Type: DRUM RECONDITIONING

Facility ID: 14527

Total Tanks: 4

Owner Address: 6549 SAN PABLO AVENUE
 OAKLAND, CA 94608

Tank Used for: WASTE

Tank Num: 4

Tank Capacity: 00001000

Type of Fuel: WASTE OIL

Leak Detection: None

Contact Name: THURMAN CRABTREE

Facility Type: Other

Owner Name: MYERS DRUM COMPANY

Region: STATE

Container Num: 4

Year Installed: Not reported

Tank Construction: 1/4 inches

Telephone: (415) 271-6200

Other Type: DRUM RECONDITIONING

EMISSIONS :

Year : 1987
 Facility ID : 1762
 Air District Code : BA
 SIC Code : 3411
 Air Basin : SF
 Air District Name : BAY AREA AQMD
 Community Health Air Pollution Info System : Not reported
 Consolidated Emission Reporting Rule : Not reported
 County Code : 1
 County ID : 1
 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 Smaller Tons/Yr : 0

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

MYERS CONTAINER CORP (Continued)

1007287372

Ref Date : 05-16-91
Act Date : 05-16-91
Created Date : 02-29-88
Tank Status : A
Owner Tank Id : OFB 1
Swrcb Tank Id : 01-000-041770-000001
Actv Date : 07-01-85
Capacity : 10000
Tank Use : M.V. FUEL
Stg : P
Content : DIESEL
Number Of Tanks : 4

Status : A
Comp Number : 41770
Number : 1
Board Of Equalization : 44-000410
Ref Date : 05-16-91
Act Date : 05-16-91
Created Date : 02-29-88
Tank Status : A
Owner Tank Id : OWO 1
Swrcb Tank Id : 01-000-041770-000002
Actv Date : 07-01-85
Capacity : 1000
Tank Use : OIL
Stg : W
Content : WASTE OIL
Number Of Tanks : Not reported

Status : A
Comp Number : 41770
Number : 1
Board Of Equalization : 44-000410
Ref Date : 05-16-91
Act Date : 05-16-91
Created Date : 02-29-88
Tank Status : A
Owner Tank Id : ODL 1
Swrcb Tank Id : 01-000-041770-000003
Actv Date : 07-01-85
Capacity : 4000
Tank Use : M.V. FUEL
Stg : P
Content : DIESEL
Number Of Tanks : Not reported

Status : A
Comp Number : 41770
Number : 1
Board Of Equalization : 44-000410
Ref Date : 05-16-91
Act Date : 05-16-91
Created Date : 02-29-88
Tank Status : A
Owner Tank Id : OGA 1
Swrcb Tank Id : 01-000-041770-000004

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

MYERS CONTAINER CORP (Continued)

EDR ID Number
 EPA ID Number

1007287372

Actv Date : 07-01-85
 Capacity : 10000
 Tank Use : M.V. FUEL
 Stg : P
 Content : LEADED
 Number Of Tanks : Not reported

**F24
 NNE
 1/8-1/4
 705 ft.**

**OAKLAND - TIGHTHEAD
 6549 SAN PABLO AVE
 OAKLAND, CA 94608**

**HIST UST U001599298
 N/A**

Site 4 of 5 in cluster F

**Relative:
 Higher**

UST HIST:

**Actual:
 44 ft.**

Facility ID: 41770
 Total Tanks: 5
 Owner Address: 6549 SAN PABLO AVENUE
 OAKLAND, CA 94608
 Tank Used for: PRODUCT
 Tank Num: 1
 Tank Capacity: 00010000
 Type of Fuel: DIESEL
 Leak Detection: None
 Contact Name: THURMAN CRABTREE
 Facility Type: Other

Owner Name: MYERS DRUM COMPANY
 Region: STATE

Facility ID: 41770
 Total Tanks: 5
 Owner Address: 6549 SAN PABLO AVENUE
 OAKLAND, CA 94608
 Tank Used for: WASTE
 Tank Num: 2
 Tank Capacity: 00040000
 Type of Fuel: Not reported
 Leak Detection: None
 Contact Name: THURMAN CRABTREE
 Facility Type: Other

Container Num: OFB 1
 Year Installed: 1942
 Tank Construction: Not Reported

Telephone: (415) 652-6847
 Other Type: DRUM RECONDITIONER

Facility ID: 41770
 Total Tanks: 5
 Owner Address: 6549 SAN PABLO AVENUE
 OAKLAND, CA 94608
 Tank Used for: WASTE
 Tank Num: 3
 Tank Capacity: 00001000
 Type of Fuel: WASTE OIL
 Leak Detection: None
 Contact Name: THURMAN CRABTREE
 Facility Type: Other

Owner Name: MYERS DRUM COMPANY
 Region: STATE

Container Num: OCW 1
 Year Installed: 1975
 Tank Construction: 9 inches

Telephone: (415) 652-6847
 Other Type: DRUM RECONDITIONER

Facility ID: 41770
 Total Tanks: 5
 Owner Address: 6549 SAN PABLO AVENUE
 OAKLAND, CA 94608
 Tank Used for: PRODUCT
 Tank Num: 4
 Tank Capacity: 00004000
 Type of Fuel: DIESEL
 Leak Detection: Stock Inventor

Owner Name: MYERS DRUM COMPANY
 Region: STATE

Container Num: OWO 1
 Year Installed: Not reported
 Tank Construction: Not Reported

Telephone: (415) 652-6847
 Other Type: DRUM RECONDITIONER

Owner Name: MYERS DRUM COMPANY
 Region: STATE

Container Num: ODL 1
 Year Installed: Not reported
 Tank Construction: Not Reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

OAKLAND - TIGHTHEAD (Continued)

EDR ID Number
 EPA ID Number

Database(s)

U001599298

Contact Name: THURMAN CRABTREE	Telephone: (415) 652-6847
Facility Type: Other	Other Type: DRUM RECONDITIONER
Facility ID: 41770	Owner Name: MYERS DRUM COMPANY
Total Tanks: 5	Region: STATE
Owner Address: 6549 SAN PABLO AVENUE OAKLAND, CA 94608	
Tank Used for: PRODUCT	
Tank Num: 5	Container Num: OGA 1
Tank Capacity: 00010000	Year Installed: 1977
Type of Fuel: REGULAR	Tank Construction: Not Reported
Leak Detection: Stock Inventor	
Contact Name: THURMAN CRABTREE	Telephone: (415) 652-6847
Facility Type: Other	Other Type: DRUM RECONDITIONER

**25
 SE
 1/8-1/4
 707 ft.**

**CARS RENT A CAR
 6301 SAN PABLO AVE
 OAKLAND, CA 94608**

**LUST S102426380
 Cortese N/A
 CS**

**Relative:
 Higher**

State LUST:

**Actual:
 40 ft.**

Cross Street: Not reported	Confirm Leak: Not reported
Qty Leaked: Not reported	Prelim Assess: 1996-10-22 00:00:00
Case Number: Not reported	Remed Plan: Not reported
Reg Board: 2	
Chemical: Gasoline	
Lead Agency: Local Agency	
Local Agency : 01000L	
Case Type: Other ground water affected	
Status: Preliminary site assessment underway	
Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved site, Remove Free Product - remove floating product from water table	
Review Date: Not reported	
Workplan: 1996-10-22 00:00:00	
Pollution Char: Not reported	
Remed Action: Not reported	
Monitoring: Not reported	
Close Date: Not reported	
Release Date: Not reported	
Cleanup Fund Id : Not reported	
Discover Date : Not reported	
Enforcement Dt : Not reported	
Enf Type: Not reported	
Enter Date : Not reported	
Funding: Federal Funds	
Staff Initials: AG	
How Discovered: Tank Closure	
How Stopped: Not reported	
Interim : Yes	
Leak Cause: UNK	
Leak Source: UNK	
MTBE Date : 1997-10-09 00:00:00	
Max MTBE GW : 270 Parts per Billion	
MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected	
Priority: Not reported	
Local Case # : 1683	
Beneficial: Not reported	
Staff : CC	
GW Qualifier : =	

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CARS RENT A CAR (Continued)

S102426380

Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin #: Alameda East Bay (2-
Operator : Not reported
Oversight Prgm: LUST
Review Date : 2001-08-15 00:00:00
Stop Date : Not reported
Work Suspended :No
Responsible Party:BLANK RP
RP Address: Not reported
Global Id: T0600101855
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 3
Mtbe Fuel: 1
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : AKA FORMER MOBIL STATION 99-105. CURRENT MTBE DATE: 7/24/01.

LUST Region 2:

Region: 2
Case Number: 1683
Facility Id: 01-2008
Facility Status: Preliminary site assessment underway
How Discovered: TC
Leak Cause: UNK
Leak Source: UNK
Oversight Program: LUST
Date Leak Confirmed: Not reported
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 10/22/1996
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Remediation Action Underway: Not reported

Alameda County Contaminated Sites:

Record Id : RO0000445
PE : 5602
Status : Leak being confirmed

Record Id : RO0000445
PE : 5602
Status : Preliminary site assessment underway

Record Id : RO0000445
PE : 5602
Status : Post remedial action monitoring

Record Id : RO0000445
PE : 5602
Status : Pollution Characterization

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

CARS RENT A CAR (Continued)

EDR ID Number
 EPA ID Number

Database(s)

S102426380

Record Id : RO0000445
 PE : 5602
 Status : Remedial action (cleanup) Underway

CORTESE:
 Region: CORTESE
 Fac Address 2: 6301 San Pablo Ave

26
North
1/8-1/4
736 ft.

AA JOHNSON & SON INC
1164 66TH ST
OAKLAND, CA 94608

CS S106661092
N/A

Relative:
Higher

Actual:
40 ft.

Alameda County Contaminated Sites:

Record Id : RO0000325
 PE : 5602
 Status : Leak being confirmed

Record Id : RO0000325
 PE : 5602
 Status : Post remedial action monitoring

Record Id : RO0000325
 PE : 5602
 Status : Remedial action (cleanup) Underway

Record Id : RO0000325
 PE : 5602
 Status : Case Closed

27
North
1/8-1/4
769 ft.

AA JOHNSON & SON INC.
1164 066TH ST
OAKLAND, CA 94608

CA FID UST S101580389
SWEEPS UST N/A

Relative:
Higher

Actual:
42 ft.

FID:

Facility ID:	01002732	Regulate ID:	00052190
Reg By:	Active Underground Storage Tank Location		
Cortese Code:	Not reported	SIC Code:	Not reported
Status:	Active	Facility Tel:	(415) 658-9796
Mail To:	Not reported		
	1164 066TH ST		
	OAKLAND, CA 94608		
Contact:	Not reported	Contact Tel:	Not reported
DUNs No:	Not reported	NPDES No:	Not reported
Creation:	10/22/93	Modified:	00/00/00
EPA ID:	Not reported		
Comments:	Not reported		

SWEEPS:

Status : A
 Comp Number : 52190
 Number : 9
 Board Of Equalization : 44-000505
 Ref Date : 07-01-85
 Act Date : Not reported
 Created Date : 02-29-88
 Tank Status : A

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

AA JOHNSON & SON INC. (Continued)

EDR ID Number
 EPA ID Number

Database(s)

S101580389

Owner Tank Id : #1
 Swrcb Tank Id : 01-000-052190-000001
 Actv Date : 07-01-85
 Capacity : 8000
 Tank Use : M.V. FUEL
 Stg : P
 Content : LEADED
 Number Of Tanks : 2

Status : A
 Comp Number : 52190
 Number : 9
 Board Of Equalization : 44-000505
 Ref Date : 07-01-85
 Act Date : Not reported
 Created Date : 02-29-88

Tank Status : A
 Owner Tank Id : #2
 Swrcb Tank Id : 01-000-052190-000002
 Actv Date : 07-01-85
 Capacity : 1000
 Tank Use : M.V. FUEL
 Stg : P
 Content : DIESEL
 Number Of Tanks : Not reported

**F28
 NNE
 1/8-1/4
 774 ft.**

**BERNARD JOS
 6598 SAN PABLO AVE
 OAKLAND, CA**

**EDR Historical Auto Stations 1009014835
 N/A**

Site 5 of 5 in cluster F

**Relative:
 Higher**

EDR Auto Stations:

Name: BERNARD JOS
 Year: 1943
 Type: GASOLINE AND OIL SERVICE STATIONS

**Actual:
 44 ft.**

Name: DUTRA ALBT
 Year: 1933
 Type: GASOLINE AND OIL SERVICE STATIONS

**G29
 West
 1/8-1/4
 831 ft.**

**AUTUMN PRESS
 1280 65TH ST
 EMERYVILLE, CA 94608**

**RCRA-SQG 1000819740
 FINDS CAD983657388
 HAZNET**

Site 1 of 4 in cluster G

**Relative:
 Lower**

**Actual:
 30 ft.**

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

AUTUMN PRESS (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000819740

RCRAInfo:

Owner: MIGUAL ALSON
(510) 654-4545
EPA ID: CAD983657388
Contact: JIN KIM
(510) 654-4545
Classification: Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
HAZARDOUS WASTE TRACKING SYSTEM-DATAMART
NATIONAL EMISSIONS INVENTORY
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

HAZNET:

Gepaid: CAD983657388
TSD EPA ID: CAD070148432
Gen County: 1
Tsd County: 1
Tons: .5034
Facility Address 2: Not reported
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Treatment, Incineration
Contact: MIGUAL ALSON
Telephone: (000) 000-0000
Mailing Name: Not reported
Mailing Address: 1280 65TH ST
EMERYVILLE, CA 94608
County 1
Gepaid: CAD983657388
TSD EPA ID: Not reported
Gen County: Alameda
Tsd County: Sacramento
Tons: 0.12
Facility Address 2: Not reported
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Transfer Station
Contact: --
Telephone: --
Mailing Name: Not reported
Mailing Address: 1280 65TH ST
EMERYVILLE, CA 94608 - 1198
County Not reported
Gepaid: CAD983657388
TSD EPA ID: Not reported
Gen County: Alameda
Tsd County: Alameda
Tons: 0.18
Facility Address 2: Not reported
Waste Category: Liquids with halogenated organic compounds > 1000 mg/l
Disposal Method: Transfer Station
Contact: --

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

AUTUMN PRESS (Continued)

1000819740

Telephone: --
 Mailing Name: Not reported
 Mailing Address: 1280 65TH ST
 EMERYVILLE, CA 94608 - 1198
 County Not reported
 Gepaid: CAD983657388
 TSD EPA ID: CA0000084517
 Gen County: 1
 Tsd County: Sacramento
 Tons: 0.9381
 Facility Address 2: Not reported
 Waste Category: Photochemicals/photoprocessing waste
 Disposal Method: Transfer Station
 Contact: MIGUAL ALSON
 Telephone: (000) 000-0000
 Mailing Name: Not reported
 Mailing Address: 1280 65TH ST
 EMERYVILLE, CA 94608
 County 1
 Gepaid: CAD983657388
 TSD EPA ID: CAD070148432
 Gen County: 1
 Tsd County: 1
 Tons: .2502
 Facility Address 2: Not reported
 Waste Category: Photochemicals/photoprocessing waste
 Disposal Method: Recycler
 Contact: MIGUAL ALSON
 Telephone: (000) 000-0000
 Mailing Name: Not reported
 Mailing Address: 1280 65TH ST
 EMERYVILLE, CA 94608
 County 1

[Click this hyperlink](#) while viewing on your computer to access
 10 additional CA HAZNET record(s) in the EDR Site Report.

G30 OAKLAND DIESEL DISTRIBUTORS, INC (GLASHAUS SITE)
West 1289 65TH ST
1/8-1/4 EMERYVILLE, CA 94608
876 ft.

CS S106784845
N/A

Relative: Alameda County Contaminated Sites:
Lower Record Id : RO0002767
Actual: PE : 5502
29 ft. Status : No Action

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

G31
West
1/8-1/4
906 ft.

COPPER & BRASS SALES
1295 65TH
EMERYVILLE, CA 94608

Cortese **S105023663**
N/A

Relative:
Lower

Site 3 of 4 in cluster G

CORTESE:
 Region: **CORTESE**
 Fac Address 2: **Not reported**

Actual:
29 ft.

32
SW
1/8-1/4
926 ft.

PLANT INSULATION CO
1300 64TH ST
EMERYVILLE, CA 94662

RCRA-SQG **1000321573**
FINDS **CAD009236621**

Relative:
Lower

RCRAInfo:
 Owner: **INCORPORATED**
 (415) 555-1212
 EPA ID: **CAD009236621**
 Contact: **ENVIRONMENTAL MANAGER**
 (415) 654-7363
 Classification: **Small Quantity Generator**
 TSD Activities: **Not reported**
 Violation Status: **No violations found**

Actual:
26 ft.

FINDS:

Other Pertinent Environmental Activity Identified at Site:
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

G33
West
1/8-1/4
936 ft.

OAKLAND DIESEL
1301 65TH ST
EMERYVILLE, CA 94608

HAZNET **S100940966**
LUST **N/A**
Cortese
CS

Site 4 of 4 in cluster G

Relative:
Lower

State LUST:
 Cross Street: **Not reported**
 Qty Leaked: **Not reported**
 Case Number: **Not reported**
 Reg Board: **2**
 Chemical: **Gasoline**
 Lead Agency: **Local Agency**
 Local Agency : **01000L**
 Case Type: **Other ground water affected**
Status: Case Closed
 Abate Method: **Excavate and Treat - remove contaminated soil and treat (includes spreading or land farming)**
 Review Date: **Not reported** Confirm Leak: **Not reported**
 Workplan: **1988-06-08 00:00:00** Prelim Assess: **1988-06-08 00:00:00**
 Pollution Char: **Not reported** Remed Plan: **Not reported**
 Remed Action: **Not reported**
 Monitoring: **Not reported**
 Close Date: **1995-11-17 00:00:00**
 Release Date: **Not reported**
 Cleanup Fund Id : **Not reported**
 Discover Date : **Not reported**
 Enforcement Dt : **Not reported**
 Enf Type: **Not reported**

Actual:
29 ft.

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

OAKLAND DIESEL (Continued)

S100940966

Enter Date : Not reported
 Funding: Federal Funds
 Staff Initials: AG
 How Discovered: Tank Closure
 How Stopped: Not reported
 Interim : Yes
 Leak Cause: Structure Failure
 Leak Source: Tank
 MTBE Date : Not reported
 Max MTBE GW : Not reported
 MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
 Priority: Not reported
 Local Case # : 363
 Beneficial: Not reported
 Staff : CC
 GW Qualifier : Not reported
 Max MTBE Soil : Not reported
 Soil Qualifier : Not reported
 Hydr Basin #: Alameda East Bay (2-
 Operator : Not reported
 Oversight Prgm: LUST
 Review Date : 1996-08-07 00:00:00
 Stop Date : Not reported
 Work Suspended :No
 Responsible Party:BLANK RP
 RP Address: Not reported
 Global Id: T0600100694
 Org Name: Not reported
 Contact Person: Not reported
 MTBE Conc: 0
 Mtbe Fuel: 1
 Water System Name: Not reported
 Well Name: Not reported
 Distance To Lust: 0
 Waste Discharge Global ID: Not reported
 Waste Disch Assigned Name: Not reported
 Summary : 1,2-DCE TCE GW, MONITORING ONLY. REQ CASE CLOSURE 9/14/95; CASE CLOSED!!

LUST Region 2:

Region: 2
 Case Number: 363
 Facility Id: 01-0753
 Facility Status: Case Closed
 How Discovered: TC
 Leak Cause: Structure Failure
 Leak Source: Tank
 Oversight Program: LUST
 Date Leak Confirmed: Not reported
 Prelim. Site Assesment Wokplan Submitted: Not reported
 Preliminary Site Assesment Began: 6/8/1988
 Pollution Characterization Began: Not reported
 Pollution Remediation Plan Submitted: Not reported
 Date Remediation Action Underway: Not reported
 Date Remediation Action Underway: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

OAKLAND DIESEL (Continued)

S100940966

Alameda County Contaminated Sites:

Record Id : RO0000660
 PE : 5602
 Status : Case Closed

HAZNET:

Gepaid: CAL000039583
 TSD EPA ID: CAT080010101
 Gen County: 1
 Tsd County: San Diego
 Tons: .3544
 Facility Address 2: Not reported
 Waste Category: Alkaline solution without metals (pH > 12.5)
 Disposal Method: Treatment, Tank
 Contact: CORPORATION
 Telephone: (510) 652-1690
 Mailing Name: Not reported
 Mailing Address: PO BOX 88215
 EMERYVILLE, CA 94662
 County 1

CORTESE:

Region: CORTESE
 Fac Address 2: 1301 65TH ST

**34
 NNE
 1/8-1/4
 941 ft.**

**FORMER GAS STATION
 6623 SAN PABLO AVE
 OAKLAND, CA 94608**

**CS S105870777
 N/A**

**Relative:
 Higher**

Alameda County Contaminated Sites:

Record Id : RO0000116
 PE : 5602
 Status : Leak being confirmed

**Actual:
 44 ft.**

Record Id : RO0000116
 PE : 5602
 Status : Preliminary site assessment underway

**H35
 NW
 1/8-1/4
 942 ft.**

**LIQUID SUGARS
 1266 66TH ST
 EMERYVILLE, CA 94608**

**HAZNET S102813808
 SLIC N/A**

**Relative:
 Lower**

Site 1 of 5 in cluster H

HAZNET:

Gepaid: CAL000056918
 TSD EPA ID: CAT080011059
 Gen County: 1
 Tsd County: Los Angeles
 Tons: .1668
 Facility Address 2: Not reported
 Waste Category: Unspecified oil-containing waste
 Disposal Method: Recycler
 Contact: LIQUID SUGARS INC
 Telephone: (000) 000-0000
 Mailing Name: Not reported
 Mailing Address: 1266 66TH ST
 EMERYVILLE, CA 94608 - 1117

**Actual:
 33 ft.**

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

LIQUID SUGARS (Continued)

EDR ID Number
EPA ID Number

Database(s)

Site

S102813808

County 1
Gepaid: CAL000056918
TSD EPA ID: CAT080011059
Gen County: 1
Tsd County: Los Angeles
Tons: .2502
Facility Address 2: Not reported
Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)
Disposal Method: Recycler
Contact: LIQUID SUGARS INC
Telephone: (000) 000-0000
Mailing Name: Not reported
Mailing Address: 1266 66TH ST
EMERYVILLE, CA 94608 - 1117

County 1
Gepaid: CAL000056918
TSD EPA ID: CAD083166728
Gen County: 1
Tsd County: Stanislaus
Tons: .0834
Facility Address 2: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Recycler
Contact: LIQUID SUGARS INC
Telephone: (000) 000-0000
Mailing Name: Not reported
Mailing Address: 1266 66TH ST
EMERYVILLE, CA 94608 - 1117

County 1
Gepaid: CAL000056918
TSD EPA ID: CAD083166728
Gen County: 1
Tsd County: Stanislaus
Tons: .0700
Facility Address 2: Not reported
Waste Category:
Disposal Method: Not reported
Contact: LIQUID SUGARS INC
Telephone: (000) 000-0000
Mailing Name: Not reported
Mailing Address: 1266 66TH ST
EMERYVILLE, CA 94608 - 1117

County 1
Gepaid: CAL000056918
TSD EPA ID: CAD083166728
Gen County: 1
Tsd County: Stanislaus
Tons: .0000
Facility Address 2: Not reported
Waste Category:
Disposal Method: Recycler
Contact: LIQUID SUGARS INC
Telephone: (000) 000-0000
Mailing Name: Not reported
Mailing Address: 1266 66TH ST

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

LIQUID SUGARS (Continued)

S102813808

County EMERYVILLE, CA 94608 - 1117
 1

[Click this hyperlink](#) while viewing on your computer to access 7 additional CA HAZNET record(s) in the EDR Site Report.

CA STATE SLIC :

Global Id : SL1821D603
 Region : STATE
 Assigned Name : SLICSITE
 Lead Agency Contact : CLEET CARLTON
 Lead Agency : SAN FRANCISCO BAY RWQCB (REGION 2)
 Lead Agency Case Number : 01S0523
 Responsible Party : LIQUID SUGARS INC
 Recent Dtw : Not reported
Facility Status : Pollution Characterization
 Substance Released : VOC

SLIC Region 2:

Facility ID: 01S0523
 Region: 2
 Facility Status: 5C
 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

H36
NW
 1/8-1/4
 943 ft.

1266 66TH ST
1266 66TH ST
EMERYVILLE, CA

SLIC S106234794
N/A

Site 2 of 5 in cluster H

Relative:
Lower

CA STATE SLIC :

Global Id : SL0600120444
 Region : STATE
 Assigned Name : SLICSITE
 Lead Agency Contact : Not reported
 Lead Agency : Not reported
 Lead Agency Case Number : Not reported
 Responsible Party : Not reported
 Recent Dtw : Not reported
Facility Status : Not reported
 Substance Released : Not reported

Actual:
33 ft.

SLIC Region 2:

Facility ID: Not reported
 Region: 2
 Facility Status: Not reported
 Date Closed: Not reported
 Local Case #: Not reported
 How Discovered : Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

1266 66TH ST (Continued)

S106234794

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

**H37
 NW
 1/8-1/4
 958 ft.**

**LIQUID SUGARS INC (TOXICS)
 1269 66TH ST
 OAKLAND, CA 94608**

**CS S106784895
 N/A**

Site 3 of 5 in cluster H

**Relative:
 Lower**

Alameda County Contaminated Sites:

Record Id : RO0002463

**Actual:
 33 ft.**

PE : 5502
 Status : Case Closed

**I38
 SE
 1/8-1/4
 967 ft.**

**ALASKA GASOLINE
 6211 SAN PABLO AVE
 EMERYVILLE, CA 94608**

**UST U003802013
 N/A**

Site 1 of 4 in cluster I

**Relative:
 Higher**

State UST:

Facility ID: 249

**Actual:
 39 ft.**

Total Tanks: Not reported
 Region: STATE
 Local Agency: 01060

**I39
 SE
 1/8-1/4
 967 ft.**

**ALASKA GASOLINE
 6211 SAN PABLO AVE
 OAKLAND, CA 94608**

**HAZNET U003299640
 LUST N/A
 Cortese
 CS
 SWEEPS UST**

Site 2 of 4 in cluster I

**Relative:
 Higher**

State LUST:

Cross Street: Not reported

**Actual:
 39 ft.**

Qty Leaked: Not reported

Case Number: Not reported

Reg Board: 2

Chemical: Gasoline

Lead Agency: Local Agency

Local Agency : 01000L

Case Type: Other ground water affected

Status: Preliminary site assessment underway

Abate Method: No Action Taken - no action has as yet been taken at the site

Review Date: Not reported

Confirm Leak: Not reported

Workplan: 1965-01-02 00:00:00

Prelim Assess: 1965-01-02 00:00:00

Pollution Char: Not reported

Remed Plan: Not reported

Remed Action: Not reported

Monitoring: Not reported

Close Date: Not reported

Release Date: Not reported

Cleanup Fund Id : Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

ALASKA GASOLINE (Continued)

U003299640

Discover Date : Not reported
 Enforcement Dt : Not reported
 Enf Type: Not reported
 Enter Date : Not reported
 Funding: Federal Funds
 Staff Initials: BC
 How Discovered: OM
 How Stopped: Not reported
 Interim : No
 Leak Cause: Other Cause
 Leak Source: Other Source
 MTBE Date : 1965-01-02 00:00:00
 Max MTBE GW : 48000 Parts per Billion
 MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected
 Priority: Not reported
 Local Case # : 813
 Beneficial: Not reported
 Staff : CC
 GW Qualifier : Not reported
 Max MTBE Soil : Not reported
 Soil Qualifier : Not reported
 Hydr Basin # : Alameda East Bay (2-
 Operator : Not reported
 Oversight Prgm: LUST
 Review Date : 2001-03-29 00:00:00
 Stop Date : Not reported
 Work Suspended :No
 Responsible Party:BLANK RP
 RP Address: Not reported
 Global Id: T0600101804
 Org Name: Not reported
 Contact Person: Not reported
 MTBE Conc: 1
 Mtbe Fuel: 1
 Water System Name: Not reported
 Well Name: Not reported
 Distance To Lust: 0
 Waste Discharge Global ID: Not reported
 Waste Disch Assigned Name: Not reported
 Summary : URF 12/92. LANDOWNER NOTIFICATION AND PARTICIPATION REQUIREMENTS
 LETTER SENT 5/20/99.

LUST Region 2:

Region: 2
 Case Number: 813
 Facility Id: 01-1951
 Facility Status: Preliminary site assessment underway
 How Discovered: OM
 Leak Cause: Other Cause
 Leak Source: Other Source
 Oversight Program: LUST
 Date Leak Confirmed: Not reported
 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 Remediation Action Underway: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALASKA GASOLINE (Continued)

U003299640

Alameda County Contaminated Sites:

Record Id : RO0000127
PE : 5602
Status : Leak being confirmed

Record Id : RO0000127
PE : 5602
Status : Remediation Plan

Record Id : RO0000127
PE : 5602
Status : Pollution Characterization

Record Id : RO0000127
PE : 5602
Status : Preliminary site assessment workplan submitted

HAZNET:

Gepaid: CAL000156479
TSD EPA ID: CAD028409019
Gen County: 1
Tsd County: Los Angeles
Tons: .1668
Facility Address 2: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Treatment, Tank
Contact: PRITPAUL SAPPAL
Telephone: (510) 799-4550
Mailing Name: Not reported
Mailing Address: 5001 CUTTING BLVD
RICHMOND, CA 94804 - 3472
County 1

CORTESE:

Region: CORTESE
Fac Address 2: 6211 San Pablo Ave

SWEEPS:

Status : A
Comp Number : 37384
Number : 3
Board Of Equalization : 44-034767
Ref Date : 10-27-92
Act Date : 11-23-93
Created Date : 02-29-88
Tank Status : A
Owner Tank Id : 1
Swrcb Tank Id : 01-000-037384-000001
Actv Date : 10-27-92
Capacity : 10000
Tank Use : M.V. FUEL
Stg : P
Content : PRM UNLEADED
Number Of Tanks : 3

Status : A
Comp Number : 37384
Number : 3

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

ALASKA GASOLINE (Continued)

U003299640

Board Of Equalization : 44-034767
 Ref Date : 10-27-92
 Act Date : 11-23-93
 Created Date : 02-29-88
 Tank Status : A
 Owner Tank Id : 2
 Swrcb Tank Id : 01-000-037384-000002
 Actv Date : 10-27-92
 Capacity : 10000
 Tank Use : M.V. FUEL
 Stg : P
 Content : PRM UNLEADED
 Number Of Tanks : Not reported

Status : A
 Comp Number : 37384
 Number : 3
 Board Of Equalization : 44-034767
 Ref Date : 10-27-92
 Act Date : 11-23-93
 Created Date : 02-29-88
 Tank Status : A
 Owner Tank Id : 3
 Swrcb Tank Id : 01-000-037384-000003
 Actv Date : 10-27-92
 Capacity : 10000
 Tank Use : M.V. FUEL
 Stg : P
 Content : PRM UNLEADED
 Number Of Tanks : Not reported

**I40
 SE
 1/8-1/4
 967 ft.**

**ARCO K & V GAS
 6211 SAN PABLO
 OAKLAND, CA 94608**

**CA FID UST S101580382
 N/A**

Site 3 of 4 in cluster I

**Relative:
 Higher**

FID:

**Actual:
 39 ft.**

Facility ID:	01002682	Regulate ID:	00037384
Reg By:	Active Underground Storage Tank Location	SIC Code:	Not reported
Cortese Code:	Not reported	Facility Tel:	(415) 428-9735
Status:	Active		
Mail To:	Not reported		
	6211 SAN PABLO		
	OAKLAND, CA 94608		
Contact:	Not reported	Contact Tel:	Not reported
DUNs No:	Not reported	NPDES No:	Not reported
Creation:	10/22/93	Modified:	00/00/00
EPA ID:	Not reported		
Comments:	Not reported		

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

I41
SE
1/8-1/4
967 ft.

SAN PABLO CHEVRON
6211 SAN PABLO AVE
OAKLAND, CA 94608

HIST UST

U001599311
N/A

Site 4 of 4 in cluster I

Relative:
Higher

UST HIST:

Actual:
39 ft.

Facility ID:	37384	Owner Name:	BEN SHIMEK
Total Tanks:	3	Region:	STATE
Owner Address:	588 10TH AVENUE SAN FRANCISCO, CA 94118		
Tank Used for:	PRODUCT		
Tank Num:	1	Container Num:	1
Tank Capacity:	00010000	Year Installed:	Not reported
Type of Fuel:	REGULAR	Tank Construction:	Not Reported
Leak Detection:	None		
Contact Name:	BEN SHIMEK	Telephone:	(415) 428-9735
Facility Type:	Gas Station	Other Type:	Not reported
Facility ID:	37384	Owner Name:	BEN SHIMEK
Total Tanks:	3	Region:	STATE
Owner Address:	588 10TH AVENUE SAN FRANCISCO, CA 94118		
Tank Used for:	PRODUCT		
Tank Num:	2	Container Num:	2
Tank Capacity:	00010000	Year Installed:	Not reported
Type of Fuel:	UNLEADED	Tank Construction:	Not Reported
Leak Detection:	None		
Contact Name:	BEN SHIMEK	Telephone:	(415) 428-9735
Facility Type:	Gas Station	Other Type:	Not reported
Facility ID:	37384	Owner Name:	BEN SHIMEK
Total Tanks:	3	Region:	STATE
Owner Address:	588 10TH AVENUE SAN FRANCISCO, CA 94118		
Tank Used for:	PRODUCT		
Tank Num:	3	Container Num:	3
Tank Capacity:	00010000	Year Installed:	Not reported
Type of Fuel:	PREMIUM	Tank Construction:	Not Reported
Leak Detection:	None		
Contact Name:	BEN SHIMEK	Telephone:	(415) 428-9735
Facility Type:	Gas Station	Other Type:	Not reported

42
West
1/8-1/4
978 ft.

FORMER OLYMPIC STATION
1310 65TH
EMERYVILLE, CA 94608

HAZNET
Cortese

S103628006
N/A

Relative:
Lower

HAZNET:

Actual:
28 ft.

Gepaid:	CAP600927646
TSD EPA ID:	CAD000088252
Gen County:	0
Tsd County:	Los Angeles
Tons:	.1251
Facility Address 2:	Not reported
Waste Category:	Unspecified solvent mixture Waste
Disposal Method:	Transfer Station
Contact:	Not reported
Telephone:	(000) 000-0000
Mailing Name:	Not reported
Mailing Address:	00000

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

FORMER OLYMPIC STATION (Continued)

EDR ID Number
 EPA ID Number

Database(s)

S103628006

County: 0
 Gepaid: CAP600927646
 TSD EPA ID: CAD000088252
 Gen County: 0
 Tsd County: Los Angeles
 Tons: .0208
 Facility Address 2: Not reported
 Waste Category: Latex waste
 Disposal Method: Transfer Station
 Contact: Not reported
 Telephone: (000) 000-0000
 Mailing Name: Not reported
 Mailing Address: 00000
 County: 0

CORTESE:
 Region: CORTESE
 Fac Address 2: Not reported

**H43
 NW
 1/8-1/4
 984 ft.**

**CALAG PRODUCTS, INC.
 1275 66TH ST
 EMERYVILLE, CA 94608**

**HIST UST U001599256
 CS N/A**

Site 4 of 5 in cluster H

**Relative:
 Lower**

Alameda County Contaminated Sites:

**Actual:
 32 ft.**

Record Id : RO0000011
 PE : 5602
 Status : Case Closed

UST HIST:

Facility ID: 53253
 Total Tanks: 3
 Owner Address: 1265 66TH STREET
 EMERYVILLE, CA 94608
 Tank Used for: PRODUCT
 Tank Num: 1
 Tank Capacity: 00002000
 Type of Fuel: REGULAR
 Leak Detection: Stock Inventor
 Contact Name: R. MOONEY
 Facility Type: Other

Owner Name: CALAG PRODUCTS, INC.
 Region: STATE

Container Num: 7
 Year Installed: Not reported
 Tank Construction: 1/4 inches

Telephone: (415) 420-7181
 Other Type: Not reported

Facility ID: 53253
 Total Tanks: 3
 Owner Address: 1265 66TH STREET
 EMERYVILLE, CA 94608
 Tank Used for: PRODUCT
 Tank Num: 2
 Tank Capacity: 00010000
 Type of Fuel: DIESEL
 Leak Detection: Stock Inventor
 Contact Name: R. MOONEY
 Facility Type: Other

Owner Name: CALAG PRODUCTS, INC.
 Region: STATE

Container Num: 2
 Year Installed: Not reported
 Tank Construction: 1/4 inches

Telephone: (415) 420-7181
 Other Type: Not reported

Facility ID: 53253
 Total Tanks: 3
 Owner Address: 1265 66TH STREET
 EMERYVILLE, CA 94608

Owner Name: CALAG PRODUCTS, INC.
 Region: STATE

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

CALAG PRODUCTS, INC. (Continued)

EDR ID Number
EPA ID Number

Database(s)

U001599256

Tank Used for: PRODUCT
Tank Num: 3
Tank Capacity: 00002000
Type of Fuel: REGULAR
Leak Detection: Stock Inventor
Contact Name: R. MOONEY
Facility Type: Other
Container Num: 3
Year Installed: Not reported
Tank Construction: 1/4 inches
Telephone: (415) 420-7181
Other Type: Not reported

**J44
SW
1/8-1/4
1020 ft.**

**PIONEER LAUNDRY & DRY CLEANING CO
1291 63D EMERYVILLE TEL OLYMPIC 7000
OAKLAND, CA**

**EDR Historical Cleaners 1009139933
N/A**

Site 1 of 2 in cluster J

**Relative:
Lower**

EDR Cleaners:

Name: PIONEER LAUNDRY & DRY CLEANING CO
Year: 1943
Type: LAUNDRIES-STEAM

**Actual:
24 ft.**

Name: PIONEER LAUNDRY CO
Year: 1933
Type: LAUNDRIES-STEAM

**H45
WNW
1/8-1/4
1030 ft.**

**BACCHUS PRESS
1287 66TH ST
EMERYVILLE, CA 94608**

**RCRA-SQG 1000136401
FINDS CAD085335354**

Site 5 of 5 in cluster H

**Relative:
Lower**

RCRAInfo:

Owner: MANSOOR ASSADI
(510) 420-5800
EPA ID: CAD085335354
Contact: ENVIRONMENTAL MANAGER
(415) 653-9633

**Actual:
32 ft.**

Classification: Small Quantity Generator
TSD Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

**J46
SW
1/8-1/4
1107 ft.**

**PLUMSTERS INC
1308 63RD ST
EMERYVILLE, CA 94608**

**RCRA-SQG 1000596831
FINDS CAD983608142
HAZNET**

Site 2 of 2 in cluster J

**Relative:
Lower**

**Actual:
23 ft.**

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

PLUMSTERS INC (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000596831

RCRAInfo:

Owner: PLUMSTERS INC
(510) 658-7438
EPA ID: CAD983608142
Contact: BERGIT ARCTANDER
(510) 658-7438
Classification: Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

HAZNET:

Gepaid: CAD983608142
TSD EPA ID: Not reported
Gen County: Alameda
Tsd County: Alameda
Tons: 1.13
Facility Address 2: Not reported
Waste Category: Liquids with halogenated organic compounds > 1000 mg/l
Disposal Method: Transfer Station
Contact: DAVID SMITH
Telephone: --
Mailing Name: Not reported
Mailing Address: 1308 63RD ST
EMERYVILLE, CA 94608
County: Not reported
Gepaid: CAD983608142
TSD EPA ID: CAD053044053
Gen County: Alameda
Tsd County: Alameda
Tons: 0.92
Facility Address 2: Not reported
Waste Category: Liquids with halogenated organic compounds > 1000 mg/l
Disposal Method: Transfer Station
Contact: DAVID SMITH
Telephone: 0
Mailing Name: Not reported
Mailing Address: 1308 63RD ST
EMERYVILLE, CA 94608
County: 1
Gepaid: CAD983608142
TSD EPA ID: CAD053044053
Gen County: 1
Tsd County: 1
Tons: .0125
Facility Address 2: Not reported
Waste Category: Liquids with halogenated organic compounds > 1000 mg/l
Disposal Method: Not reported
Contact: DAVID SMITH
Telephone: (000) 000-0000
Mailing Name: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

PLUMSTERS INC (Continued)

1000596831

Mailing Address: 1308 63RD ST
 EMERYVILLE, CA 94608

County 1

Gepaid: CAD983608142
 TSD EPA ID: CAD053044053
 Gen County: 1
 Tsd County: 1
 Tons: .2334

Facility Address 2: Not reported
 Waste Category: Liquids with halogenated organic compounds > 1000 mg/l
 Disposal Method: Transfer Station
 Contact: DAVID SMITH
 Telephone: (000) 000-0000
 Mailing Name: Not reported

Mailing Address: 1308 63RD ST
 EMERYVILLE, CA 94608

County 1

Gepaid: CAD983608142
 TSD EPA ID: Not reported
 Gen County: Alameda
 Tsd County: Alameda
 Tons: 1.35

Facility Address 2: Not reported
 Waste Category: Liquids with halogenated organic compounds > 1000 mg/l
 Disposal Method: Transfer Station
 Contact: DAVID SMITH
 Telephone: --
 Mailing Name: Not reported

Mailing Address: 1308 63RD ST
 EMERYVILLE, CA 94608

County Not reported

K47 KNOPP INC
WNW 1307 66TH ST
1/8-1/4 EMERYVILLE, CA 94608
1116 ft.

RCRA-SQG 1000349371
FINDS CAD982010597

Site 1 of 2 in cluster K

Relative:
Lower

RCRAInfo:
 Owner: ALEX FINLAY
 (415) 555-1212

EPA ID: CAD982010597

Contact: ENVIRONMENTAL MANAGER
 (415) 653-1661

Actual:
30 ft.

Classification: Small Quantity Generator
 TSDF Activities: Not reported
 Violation Status: No violations found

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

KNOPP INC (Continued)

EDR ID Number
 EPA ID Number

1000349371

FINDS:

Other Pertinent Environmental Activity Identified at Site:
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

**L48
 WSW
 1/8-1/4
 1125 ft.**

**J. T. THORPE & SON, INC.
 1351 OCEAN AVE
 EMERYVILLE, CA 94608**

**HIST UST U001599285
 N/A**

Site 1 of 5 in cluster L

**Relative:
 Lower**

UST HIST:

**Actual:
 24 ft.**

Facility ID: 36268
 Total Tanks: 1
 Owner Address: 1351 OCEAN AVENUE
 EMERYVILLE, CA 94608
 Tank Used for: PRODUCT
 Tank Num: 1
 Tank Capacity: 00004000
 Type of Fuel: DIESEL
 Leak Detection: Visual
 Contact Name: WLATER LINDHOLM
 Facility Type: Other

Owner Name: J.T. THORPE & SON, INC.
 Region: STATE
 Container Num: 1
 Year Installed: 1978
 Tank Construction: Not Reported
 Telephone: (415) 547-2400
 Other Type: CONSTRUCTION

**L49
 WSW
 1/8-1/4
 1125 ft.**

**HFH LIMITED
 1351 OCEAN AVE
 EMERYVILLE, CA 94608**

**LUST S101624434
 Cortese
 CA FID UST
 SWEEPS UST
 N/A**

Site 2 of 5 in cluster L

**Relative:
 Lower**

State LUST:

**Actual:
 24 ft.**

Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: Not reported
 Reg Board: 2
 Chemical: Diesel
 Lead Agency: Local Agency
 Local Agency : 01000L
 Case Type: Soil only
Status: Case Closed
 Abate Method: Replace Supply - provide alternative water supply to affected parties,
 Replace Supply - provide alternative water supply to affected parties
 Review Date: Not reported
 Workplan: 1988-11-03 00:00:00
 Pollution Char: Not reported
 Remed Action: Not reported
 Monitoring: Not reported
 Close Date: 1995-01-11 00:00:00
 Release Date: Not reported
 Cleanup Fund Id : Not reported
 Discover Date : Not reported
 Enforcement Dt : Not reported
 Enf Type: Not reported
 Enter Date : Not reported
 Funding: Federal Funds
 Staff Initials: AG
 How Discovered: Tank Closure
 How Stopped: Not reported
 Interim : Yes

Confirm Leak: Not reported
 Prelim Assess: 1988-11-03 00:00:00
 Remed Plan: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

HFH LIMITED (Continued)

S101624434

Leak Cause: Structure Failure
Leak Source: Tank
MTBE Date : Not reported
Max MTBE GW : Not reported
MTBE Tested: Not Required to be Tested.
Priority: Not reported
Local Case # : 3739
Beneficial: Not reported
Staff : CC
GW Qualifier : Not reported
Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin #: Alameda East Bay (2-
Operator : Not reported
Oversight Prgm: LUST
Review Date : 1998-09-14 00:00:00
Stop Date : Not reported
Work Suspended :No
Responsible Party:BLANK RP
RP Address: Not reported
Global Id: T0600100642
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtbe Fuel: 0
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : ARCHIVED 6/6/96 CONTROL NO 120-080 SRC 0904730

LUST Region 2:

Region: 2
Case Number: 3739
Facility Id: 01-0697
Facility Status: Case Closed
How Discovered: TC
Leak Cause: Structure Failure
Leak Source: Tank
Oversight Program: LUST
Date Leak Confirmed: Not reported
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 11/3/1988
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Remediation Action Underway: Not reported

CORTESE:

Region: CORTESE
Fac Address 2: 1351 OCEAN AVE

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

HFH LIMITED (Continued)

EDR ID Number
 EPA ID Number

Database(s)

S101624434

FID:

Facility ID:	01000820	Regulate ID:	00036268
Reg By:	Inactive Underground Storage Tank Location		
Cortese Code:	Not reported	SIC Code:	Not reported
Status:	Inactive	Facility Tel:	(415) 547-2400
Mail To:	Not reported		
	P O BOX		
	EMERYVILLE, CA 94608		
Contact:	Not reported	Contact Tel:	Not reported
DUNs No:	Not reported	NPDES No:	Not reported
Creation:	10/22/93	Modified:	00/00/00
EPA ID:	Not reported		
Comments:	Not reported		

SWEEPS:

Status :	Not reported
Comp Number :	36268
Number :	Not reported
Board Of Equalization :	44-000374
Ref Date :	Not reported
Act Date :	Not reported
Created Date :	Not reported
Tank Status :	Not reported
Owner Tank Id :	Not reported
Swrcb Tank Id :	01-000-036268-000001
Actv Date :	Not reported
Capacity :	4000
Tank Use :	M.V. FUEL
Stg :	PRODUCT
Content :	DIESEL
Number Of Tanks :	1

K50
WNW
 1/8-1/4
 1125 ft.

CONVERSION TECHNIQUES
1309 66TH ST
EMERYVILLE, CA 94608

RCRA-SQG 1000431672
FINDS CAD982027872
HAZNET

Site 2 of 2 in cluster K

Relative:
Lower

RCRAInfo:
 Owner: JOHN SIAU
 (415) 555-1212
 EPA ID: CAD982027872
 Contact: ENVIRONMENTAL MANAGER
 (415) 654-9292

Actual:
30 ft.

Classification: Small Quantity Generator
 TSD Activities: Not reported
 Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CONVERSION TECHNIQUES (Continued)

1000431672

HAZNET:

Gepaid: CAD982027872
TSD EPA ID: CAL000161741
Gen County: 1
Tsd County: 1
Tons: 0.1251
Facility Address 2: Not reported
Waste Category: Aqueous solution with less than 10% total organic residues
Disposal Method: Transfer Station
Contact: Not reported
Telephone: (000) 000-0000
Mailing Name: Not reported
Mailing Address: 1309 66TH ST
EMERYVILLE, CA 94608 - 1116
County 1

Gepaid: CAD982027872
TSD EPA ID: CAT000613950
Gen County: 1
Tsd County: Sacramento
Tons: .0180
Facility Address 2: Not reported
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Transfer Station
Contact: Not reported
Telephone: (000) 000-0000
Mailing Name: Not reported
Mailing Address: 1309 66TH ST
EMERYVILLE, CA 94608 - 1116
County 1

Gepaid: CAD982027872
TSD EPA ID: CA0000084517
Gen County: 1
Tsd County: Sacramento
Tons: .2540
Facility Address 2: Not reported
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Transfer Station
Contact: Not reported
Telephone: (000) 000-0000
Mailing Name: Not reported
Mailing Address: 1309 66TH ST
EMERYVILLE, CA 94608 - 1116
County 1

Gepaid: CAD982027872
TSD EPA ID: CAO000084517
Gen County: 1
Tsd County: 0
Tons: .0180
Facility Address 2: Not reported
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Transfer Station
Contact: Not reported
Telephone: (000) 000-0000
Mailing Name: Not reported
Mailing Address: 1309 66TH ST

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

CONVERSION TECHNIQUES (Continued)

EDR ID Number
 EPA ID Number

1000431672

EMERYVILLE, CA 94608 - 1116
 County 1
 Gepaid: CAD982027872
 TSD EPA ID: CAT000613893
 Gen County: 1
 Tsd County: Los Angeles
 Tons: .1560
 Facility Address 2: Not reported
 Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
 Disposal Method: Transfer Station
 Contact: Not reported
 Telephone: (000) 000-0000
 Mailing Name: Not reported
 Mailing Address: 1309 66TH ST
 EMERYVILLE, CA 94608 - 1116
 County 1

[Click this hyperlink](#) while viewing on your computer to access 8 additional CA HAZNET record(s) in the EDR Site Report.

L51
WSW
1/8-1/4
1130 ft.

HFH LTD
1351 OCEAN AVE
OAKLAND, CA 94608

CS S106661205
N/A

Site 3 of 5 in cluster L

Relative:
Lower

Alameda County Contaminated Sites:

Actual:
24 ft.

Record Id : RO0000577
 PE : 5602
 Status : Case Closed

M52
North
1/8-1/4
1141 ft.

PAYLESS CLEANERS
6720 SAN PABLO AVE
OAKLAND, CA

EDR Historical Cleaners S1009140498
N/A

Site 1 of 2 in cluster M

Relative:
Higher

EDR Cleaners:

Actual:
45 ft.

Name: PAYLESS CLEANERS
 Year: 1967
 Type: CLEANERS AND DYERS

N53
North
1/8-1/4
1158 ft.

ST FRANCIS PIE COMPANY
1125 67TH STREET
OAKLAND, CA 94608

LUST S107473080
N/A

Site 1 of 3 in cluster N

Relative:
Higher

State LUST:

Actual:
44 ft.

Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: Not reported
 Reg Board: 2
 Chemical: Gasoline
 Lead Agency: Local Agency
 Local Agency : 01000L
 Case Type: Undefined

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

ST FRANCIS PIE COMPANY (Continued)

S107473080

Status:	Leak being confirmed	Confirm Leak:	2004-01-22 00:00:00
Review Date:	2004-01-22 00:00:00	Prelim Assess:	Not reported
Workplan:	Not reported	Remed Plan:	Not reported
Pollution Char:	Not reported		
Remed Action:	Not reported		
Monitoring:	Not reported		
Close Date:	Not reported		
Release Date:	Not reported		
Cleanup Fund Id :	Not reported		
Discover Date :	Not reported		
Enforcement Dt :	Not reported		
Enf Type:	Not reported		
Enter Date :	Not reported		
Funding:	LOPF		
Staff Initials:	BC		
How Discovered:	Tank Closure		
How Stopped:	Close Tank		
Interim :	Not reported		
Leak Cause:	UNK		
Leak Source:	UNK		
MTBE Date :	Not reported		
Max MTBE GW :	Not reported		
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.		
Priority:	Not reported		
Local Case # :	Not reported		
Beneficial:	Not reported		
Staff :	CC		
GW Qualifier :	Not reported		
Max MTBE Soil :	Not reported		
Soil Qualifier :	Not reported		
Hydr Basin #:	Not reported		
Operator :	Not reported		
Oversight Prgm:	LUST		
Review Date :	Not reported		
Stop Date :	Not reported		
Work Suspended :	Not reported		
Responsible Party:	JOHN BUSCHINI		
RP Address:	1260 SHELL CIRCLE		
Global Id:	T0600109444		
Org Name:	Not reported		
Contact Person:	Not reported		
MTBE Conc:	0		
Mtbe Fuel:	1		
Water System Name:	Not reported		
Well Name:	Not reported		
Distance To Lust:	0		
Waste Discharge Global ID:	Not reported		
Waste Disch Assigned Name:	Not reported		
Summary :	Not reported		

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

N54 **JOHN BUSCHINI**
North **1125 67TH ST**
1/8-1/4 **OAKLAND, CA 94608**
1158 ft.

HAZNET **S106661095**
CS **N/A**

Site 2 of 3 in cluster N

Relative:
Higher

Alameda County Contaminated Sites:

Actual:
44 ft.

Record Id : RO0002602
 PE : 5602
 Status : Leak being confirmed

HAZNET:

Gepaid: CAC002571447
 TSD EPA ID: CAD009466392
 Gen County: Alameda
 Tsd County: Alameda
 Tons: 2.5
 Facility Address 2: Not reported
 Waste Category: Other empty containers 30 gallons or more
 Disposal Method: Disposal, Other
 Contact: JOHN BUSCHINI
 Telephone: (925) 524-9303
 Mailing Name: Not reported
 Mailing Address: 1125 67TH ST
 OAKLAND, CA 94608
 County 1

N55 **ST. FRANCIS PIE SHOP**
North **1125 67TH ST**
1/8-1/4 **EMERYVILLE, CA 94608**
1158 ft.

UST **U003805073**
N/A

Site 3 of 3 in cluster N

Relative:
Higher

State UST:
 Facility ID: 228
 Total Tanks: Not reported
 Region: STATE
 Local Agency: 01060

Actual:
44 ft.

L56 **PLANT INSULATION COMPANY**
WSW **1372 OCEAN AVE**
1/8-1/4 **EMERYVILLE, CA 94608**
1236 ft.

LUST **S102859749**
Cortese **N/A**
LOS ANGELES CO. HMS
CS

Site 4 of 5 in cluster L

Relative:
Lower

State LUST:
 Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number Not reported
 Reg Board: 2
 Chemical: Diesel
 Lead Agency: Local Agency
 Local Agency : 01000L
 Case Type: Other ground water affected
Status: Leak being confirmed
 Review Date: 1997-12-17 00:00:00
 Workplan: Not reported
 Pollution Char: Not reported
 Remed Action: Not reported
 Monitoring: Not reported
 Close Date: Not reported

Confirm Leak: 1997-12-17 00:00:00
 Prelim Assess: Not reported
 Remed Plan: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

PLANT INSULATION COMPANY (Continued)

S102859749

Release Date: Not reported
 Cleanup Fund Id : Not reported
 Discover Date : Not reported
 Enforcement Dt : Not reported
 Enf Type: Not reported
 Enter Date : Not reported
 Funding: Federal Funds
 Staff Initials: AG
 How Discovered: OM
 How Stopped: Not reported
 Interim : Not reported
 Leak Cause: UNK
 Leak Source: UNK
 MTBE Date : 1965-01-02 00:00:00
 Max MTBE GW : 9 Parts per Billion
 MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected
 Priority: Not reported
 Local Case # : 6449
 Beneficial: Not reported
 Staff : CC
 GW Qualifier : Not reported
 Max MTBE Soil : Not reported
 Soil Qualifier : Not reported
 Hydr Basin #: Alameda East Bay (2-
 Operator : Not reported
 Oversight Prgm: LUST
 Review Date : 1999-03-31 00:00:00
 Stop Date : Not reported
 Work Suspended :No
 Responsible Party:BLANK RP
 RP Address: Not reported
 Global Id: T0600102072
 Org Name: Not reported
 Contact Person: Not reported
 MTBE Conc: 1
 Mtbe Fuel: 0
 Water System Name: Not reported
 Well Name: Not reported
 Distance To Lust: 0
 Waste Discharge Global ID: Not reported
 Waste Disch Assigned Name: Not reported
 Summary : CHLORINATED SOLVENTS ALSO PRESENT IN GW. CC W/ LONG-TERM RMP -
 11/6/98. CURRENT MTBE DATE: 9/18/98. MAXGW=DIESEL. MW-1 DESTROYED
 2/99.

LUST Region 2:

Region: 2
 Case Number: 6449
 Facility Id: 01-2256
 Facility Status: Leak being confirmed
 How Discovered: OM
 Leak Cause: UNK
 Leak Source: UNK
 Oversight Program: LUST
 Date Leak Confirmed: 12/17/1997
 Prelim. Site Assesment Wokplan Submitted: Not reported
 Preliminary Site Assesment Began: Not reported
 Pollution Characterization Began: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

PLANT INSULATION COMPANY (Continued)

EDR ID Number
 EPA ID Number

Database(s)

S102859749

Pollution Remediation Plan Submitted: Not reported
 Date Remediation Action Underway: Not reported
 Date Remediation Action Underway: Not reported

Alameda County Contaminated Sites:
 Record Id : RO0002833
 PE : 5502
 Status : Leak being confirmed

CORTESE:
 Region: CORTESE
 Fac Address 2: 1372 OCEAN AVE

HMS:
 Facility Id: 001853-I01928
 Region: LA
 Area: 3V
 Facility Type: Not reported
 Permit Number: Not reported Permit Status: Not reported
 Facility Status: OPEN
 Region: Los Angeles County:

**L57
 WSW
 1/8-1/4
 1236 ft.**

**PRODUCTION INSULATION COMPANY
 1372 OCEAN AVE
 EMERYVILLE, CA 94608**

**RCRA-SQG 1000193049
 FINDS CAD982320368**

Site 5 of 5 in cluster L

**Relative:
 Lower**

RCRAInfo:
 Owner: PLANT INSULATION CO
 (415) 555-1212
 EPA ID: CAD982320368
 Contact: ENVIRONMENTAL MANAGER
 (415) 654-0999

Classification: Small Quantity Generator
 TSDF Activities: Not reported
 Violation Status: No violations found

**Actual:
 24 ft.**

FINDS:

Other Pertinent Environmental Activity Identified at Site:
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

**O58
 NW
 1/8-1/4
 1246 ft.**

**FABCO
 1249 67TH ST
 OAKLAND, CA 94662**

**Cortese 1001266218
 N/A**

Site 1 of 3 in cluster O

**Relative:
 Lower**

CORTESE:
 Region: CORTESE
 Fac Address 2: 1249 67TH ST

Region: CORTESE
 Fac Address 2: Not reported

**Actual:
 35 ft.**

MAP FINDINGS

Map ID			
Direction			
Distance			
Distance (ft.)			
Elevation	Site	Database(s)	EDR ID Number EPA ID Number

O59 NW 1/8-1/4 1249 ft.	GEORG M MARTIN CO 1250 67TH STREET EMERYVILLE, CA 94608 Site 2 of 3 in cluster O RCRAInfo: Owner: GEO M MARTIN CO INC (415) 555-1212 EPA ID: CAD981457229 Contact: ENVIRONMENTAL MANAGER (415) 652-2200 Classification: Small Quantity Generator TSDf Activities: Not reported Violation Status: No violations found FINDS: Other Pertinent Environmental Activity Identified at Site: HAZARDOUS WASTE TRACKING SYSTEM-DATAMART NATIONAL EMISSIONS INVENTORY RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM TOXIC CHEMICAL RELEASE INVENTORY SYSTEM	RCRA-SQG FINDS	1000357155 CAD981457229
--	--	---------------------------------	--

M60 North 1/8-1/4 1250 ft.	M AND J AUTO BODY 3033 SAN PABLO AVENUE BERKELEY, CA 94703 Site 2 of 2 in cluster M RCRAInfo: Owner: MARK E ICANBERRY (415) 555-1212 EPA ID: CAD981669773 Contact: Not reported Classification: Small Quantity Generator TSDf Activities: Not reported Violation Status: No violations found FINDS: Other Pertinent Environmental Activity Identified at Site: NATIONAL EMISSIONS INVENTORY RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM	RCRA-SQG FINDS	1000297121 CAD981669773
---	--	---------------------------------	--

O61 NW 1/8-1/4 1251 ft.	FABCO DIVISION 1249 067TH ST OAKLAND, CA 94608 Site 3 of 3 in cluster O Alameda County Contaminated Sites: Record Id : RO0002521 PE : 5502 Status : Pollution Characterization	HAZNET CA FID UST HIST UST CS SWEEPS UST	1000175745 N/A
--	---	---	---------------------------------

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

FABCO DIVISION (Continued)

EDR ID Number
 EPA ID Number

Database(s)

1000175745

Record Id : RO0002521
 PE : 5502
 Status : Leak being confirmed

Record Id : RO0002521
 PE : 5502
 Status : Remedial action (cleanup) Underway

Record Id : RO0002521
 PE : 5502
 Status : Case Closed

HAZNET:

Gepaid: CAL000124120
 TSD EPA ID: CAL000027741
 Gen County: 1
 Tsd County: 5
 Tons: 1.6856
 Facility Address 2: Not reported
 Waste Category: Asbestos-containing waste
 Disposal Method: Disposal, Land Fill
 Contact: FABCO AUTOMOTIVE CORP.
 Telephone: (510) 596-2700
 Mailing Name: Not reported
 Mailing Address: P.O. BOX 8276
 OAKLAND, CA 94662
 County 1

FID:

Facility ID: 01002087 Regulate ID: 00003673
 Reg By: Inactive Underground Storage Tank Location
 Cortese Code: Not reported SIC Code: Not reported
 Status: Inactive Facility Tel: (415) 658-7070
 Mail To: Not reported
 P O BOX
 OAKLAND, CA 94608

Contact: Not reported Contact Tel: Not reported
 DUNs No: Not reported NPDES No: Not reported
 Creation: 10/22/93 Modified: 00/00/00
 EPA ID: Not reported
 Comments: Not reported

UST HIST:

Facility ID: 3673 Owner Name: KELSEY-HAYES CO.
 Total Tanks: 2 Region: STATE
 Owner Address: 1249 "67TH" STREET
 OAKLAND, CA 94608

Tank Used for: WASTE
 Tank Num: 1 Container Num: 2
 Tank Capacity: 00000000 Year Installed: Not reported
 Type of Fuel: WASTE OIL Tank Construction: Not Reported

Leak Detection: None
 Contact Name: M. NIEMELA, GENERAL MANAGER Telephone: (415) 658-7070
 Facility Type: Other Other Type: MANUFACTURING PLANT

Facility ID: 3673 Owner Name: KELSEY-HAYES CO.
 Total Tanks: 2 Region: STATE
 Owner Address: 1249 "67TH" STREET

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

FABCO DIVISION (Continued)

EDR ID Number
 EPA ID Number

1000175745

OAKLAND, CA 94608
 Tank Used for: PRODUCT
 Tank Num: 2
 Tank Capacity: 00001000
 Type of Fuel: UNLEADED
 Leak Detection: None
 Contact Name: M. NIEMELA, GENERAL MANAGER
 Facility Type: Other
 Container Num: 1
 Year Installed: 1974
 Tank Construction: Not Reported
 Telephone: (415) 658-7070
 Other Type: MANUFACTURING PLANT

SWEEPS:

Status : Not reported
 Comp Number : 3673
 Number : Not reported
 Board Of Equalization : Not reported
 Ref Date : Not reported
 Act Date : Not reported
 Created Date : Not reported
 Tank Status : Not reported
 Owner Tank Id : Not reported
 Swrcb Tank Id : 01-000-003673-000001
 Actv Date : Not reported
 Capacity : 1000
 Tank Use : M.V. FUEL
 Stg : PRODUCT
 Content : REG UNLEADED
 Number Of Tanks : 1

62
East
1/8-1/4
1265 ft.

SIMI P J
1047 ALCATRAZ AVE
OAKLAND, CA

EDR Historical Auto Stations **1009011433**
N/A

Relative:
Higher

EDR Auto Stations:
 Name: SIMI P J
 Year: 1943
 Type: GASOLINE AND OIL SERVICE STATIONS

Actual:
52 ft.

63
South
1/8-1/4
1300 ft.

CHEMSEARCH CORP
1270 61ST ST
EMERYVILLE, CA 94608

RCRA-SQG **1000303323**
FINDS **CAD980816854**

Relative:
Lower

RCRAInfo:
 Owner: NOT REQUIRED
 (415) 555-1212
 EPA ID: CAD980816854
 Contact: Not reported
 Classification: Small Quantity Generator
 TSDF Activities: Not reported

Actual:
25 ft.

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

CHEMSEARCH CORP (Continued)

EDR ID Number
 EPA ID Number

1000303323

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

**P64
 NNW
 1/8-1/4
 1306 ft.**

**U C BERKELEY MARCHANT
 6701 SAN PABLO AVE UNIT 5602
 OAKLAND, CA 94608**

**FINDS 1001967427
 HAZNET CAR000068916
 RCRA-LQG**

Site 1 of 3 in cluster P

**Relative:
 Higher**

RCRAInfo:
 Owner: REGENTS OF THE UNIV OF CALIF
 (510) 642-3073
 EPA ID: CAR000068916
 Contact: PATRICK GOFF
 (510) 642-1925

**Actual:
 42 ft.**

Classification: Large Quantity Generator
 TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
 HAZARDOUS WASTE TRACKING SYSTEM-DATAMART
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

HAZNET:

Gepaid: CAR000068916
 TSD EPA ID: Not reported
 Gen County: Alameda
 Tsd County: Marin
 Tons: 0.12
 Facility Address 2: Not reported
 Waste Category: Photochemicals/photoprocessing waste
 Disposal Method: Recycler
 Contact: MANAGER ENVIRONMENTAL
 Telephone: --
 Mailing Name: Not reported
 Mailing Address: 6701 SAN PABLO AVE UNIT 5602
 OAKLAND, CA 94608
 County: Not reported

Gepaid: CAR000068916
 TSD EPA ID: Not reported
 Gen County: Alameda
 Tsd County: 99
 Tons: 0.07
 Facility Address 2: Not reported
 Waste Category: Waste oil and mixed oil
 Disposal Method: Treatment, Incineration
 Contact: MANAGER ENVIRONMENTAL
 Telephone: --
 Mailing Name: Not reported
 Mailing Address: 6701 SAN PABLO AVE UNIT 5602
 OAKLAND, CA 94608
 County: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

U C BERKELEY MARCHANT (Continued)

1001967427

Gepaid: CAR000068916
 TSD EPA ID: Not reported
 Gen County: Alameda
 Tsd County: 99
 Tons: 0.25
 Facility Address 2: Not reported
 Waste Category: Polychlorinated biphenyls and material containing PCB's
 Disposal Method: Not reported
 Contact: MANAGER ENVIRONMENTAL
 Telephone: --
 Mailing Name: Not reported
 Mailing Address: 6701 SAN PABLO AVE UNIT 5602
 OAKLAND, CA 94608
 County: Not reported

Gepaid: CAR000068916
 TSD EPA ID: Not reported
 Gen County: Alameda
 Tsd County: 99
 Tons: 0.22
 Facility Address 2: Not reported
 Waste Category: Photochemicals/photoprocessing waste
 Disposal Method: Treatment, Incineration
 Contact: MANAGER ENVIRONMENTAL
 Telephone: --
 Mailing Name: Not reported
 Mailing Address: 6701 SAN PABLO AVE UNIT 5602
 OAKLAND, CA 94608
 County: Not reported

Gepaid: CAR000068916
 TSD EPA ID: Not reported
 Gen County: Alameda
 Tsd County: 99
 Tons: 0.37
 Facility Address 2: Not reported
 Waste Category: Laboratory waste chemicals
 Disposal Method: Not reported
 Contact: MANAGER ENVIRONMENTAL
 Telephone: --
 Mailing Name: Not reported
 Mailing Address: 6701 SAN PABLO AVE UNIT 5602
 OAKLAND, CA 94608
 County: Not reported

[Click this hyperlink](#) while viewing on your computer to access
 13 additional CA HAZNET record(s) in the EDR Site Report.

P65 **FIVE PRIME THERAPEUTICS INC**
NNW **6701 SAN PABLO AVE**
1/8-1/4 **OAKLAND, CA 94608**
1306 ft.

RCRA-SQG **1005415611**
FINDS **CAR000113613**

Site 2 of 3 in cluster P

Relative:
Higher

Actual:
42 ft.

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

FIVE PRIME THERAPEUTICS INC (Continued)

EDR ID Number
 EPA ID Number

Database(s)

1005415611

RCRAInfo:
 Owner: REGENTS UNIVERSITY OF CALIF
 (510) 987-9220
 EPA ID: CAR000113613
 Contact: ROBERT HALENBECK
 (415) 720-7089
 Classification: Small Quantity Generator
 TSDF Activities: Not reported
 Violation Status: No violations found

FINDS:
 Other Pertinent Environmental Activity Identified at Site:
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

**P66
 NNW
 1/8-1/4
 1306 ft.**

**ADVANCED GENETIC SCIENCES
 6701 SAN PABLO AVE
 OAKLAND, CA 94608**

**RCRA-SQG 1000151477
 FINDS CAD981451040**

Site 3 of 3 in cluster P

**Relative:
 Higher**

RCRAInfo:
 Owner: ADVANCED GENETIC SCIENCES
 (415) 555-1212
 EPA ID: CAD981451040
 Contact: ELEANOR CRUMP
 (510) 450-9304
 Classification: Small Quantity Generator
 TSDF Activities: Not reported
 Violation Status: No violations found

**Actual:
 42 ft.**

FINDS:
 Other Pertinent Environmental Activity Identified at Site:
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

**Q67
 WSW
 1/4-1/2
 1373 ft.**

**EMERYVILLE CORPORATION YARD
 6303 HOLLIS ST
 EMERYVILLE, CA 94608**

**Cortese S101624425
 CA FID UST N/A
 SWEEPS UST**

Site 1 of 2 in cluster Q

**Relative:
 Lower**

CORTESE:
 Region: CORTESE
 Fac Address 2: Not reported

**Actual:
 23 ft.**

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

EMERYVILLE CORPORATION YARD (Continued)

EDR ID Number
 EPA ID Number

Database(s)

S101624425

FID:

Facility ID:	01002710	Regulate ID:	00045601
Reg By:	Active Underground Storage Tank Location		
Cortese Code:	Not reported	SIC Code:	Not reported
Status:	Active	Facility Tel:	Not reported
Mail To:	Not reported		
	6303 HOLLIS ST		
	EMERYVILLE, CA 94608		
Contact:	Not reported	Contact Tel:	Not reported
DUNs No:	Not reported	NPDES No:	Not reported
Creation:	10/22/93	Modified:	00/00/00
EPA ID:	Not reported		
Comments:	Not reported		

SWEEPS:

Status : Not reported
 Comp Number : 45601
 Number : Not reported
 Board Of Equalization : 44-000439
 Ref Date : Not reported
 Act Date : Not reported
 Created Date : Not reported
 Tank Status : Not reported
 Owner Tank Id : Not reported
 Swrcb Tank Id : 01-000-045601-000003
 Actv Date : Not reported
 Capacity : 550
 Tank Use : PETROLEUM
 Stg : PRODUCT
 Content : DIESEL
 Number Of Tanks : 1

Status : A
 Comp Number : 45601
 Number : 4
 Board Of Equalization : 44-000439
 Ref Date : 09-28-93
 Act Date : 04-27-94
 Created Date : 02-29-88
 Tank Status : A
 Owner Tank Id : 1
 Swrcb Tank Id : 01-000-045601-000001
 Actv Date : 07-01-85
 Capacity : 1000
 Tank Use : M.V. FUEL
 Stg : P
 Content : DIESEL
 Number Of Tanks : 2

Status : A
 Comp Number : 45601
 Number : 4
 Board Of Equalization : 44-000439
 Ref Date : 09-28-93
 Act Date : 04-27-94
 Created Date : 02-29-88
 Tank Status : A

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

EMERYVILLE CORPORATION YARD (Continued)

S101624425

Owner Tank Id : 2
 Swrcb Tank Id : 01-000-045601-000002
 Actv Date : 07-01-85
 Capacity : 550
 Tank Use : M.V. FUEL
 Stg : P
 Content : REG UNLEADED
 Number Of Tanks : Not reported

Q68 EMERYVILLE FIRE STATION #2
WSW 6303 HOLLIS ST
1/4-1/2 EMERYVILLE, CA 94608
1373 ft.

HAZNET S103890508
LUST N/A
CS

Site 2 of 2 in cluster Q

Relative:
Lower

State LUST:

Actual:
23 ft.

Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: Not reported
 Reg Board: 2
 Chemical: Gasoline
 Lead Agency: Local Agency
 Local Agency : 01000L
 Case Type: Other ground water affected
Status: Preliminary site assessment workplan submitted
 Review Date: Not reported Confirm Leak: Not reported
 Workplan: Not reported Prelim Assess: Not reported
 Pollution Char: Not reported Remed Plan: Not reported
 Remed Action: Not reported
 Monitoring: Not reported
 Close Date: Not reported
 Release Date: Not reported
 Cleanup Fund Id : Not reported
 Discover Date : Not reported
 Enforcement Dt : Not reported
 Enf Type: Not reported
 Enter Date : Not reported
 Funding: Federal Funds
 Staff Initials: BC
 How Discovered: Subsurface Monitoring
 How Stopped: Not reported
 Interim : Not reported
 Leak Cause: UNK
 Leak Source: UNK
 MTBE Date : 1965-01-02 00:00:00
 Max MTBE GW : 720 Parts per Billion
 MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected
 Priority: Not reported
 Local Case # : 3998
 Beneficial: Not reported
 Staff : CC
 GW Qualifier : Not reported
 Max MTBE Soil : Not reported
 Soil Qualifier : Not reported
 Hydr Basin #: Alameda East Bay (2-
 Operator : Not reported
 Oversight Prgm: LUST
 Review Date : 2000-09-06 00:00:00
 Stop Date : Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

EMERYVILLE FIRE STATION #2 (Continued)

S103890508

Work Suspended :No
Responsible Party:BLANK RP
RP Address: Not reported
Global Id: T0600101925
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 1
Mtbe Fuel: 1
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : Not reported

LUST Region 2:

Region: 2
Case Number: 3998
Facility Id: 01-2094
Facility Status: Preliminary site assessment workplan submitted
How Discovered: SM
Leak Cause: UNK
Leak Source: UNK
Oversight Program: LUST
Date Leak Confirmed: Not reported
Prelim. Site Assesment Wokplan Submitted: 7/12/1995
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Remediation Action Underway: Not reported

Alameda County Contaminated Sites:

Record Id : RO0000061
PE : 5602
Status : Pollution Characterization

HAZNET:

Gepaid: CAC001238824
TSD EPA ID: CAD028409019
Gen County: 1
Tsd County: Los Angeles
Tons: .2293
Facility Address 2: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Transfer Station
Contact: CITY OF EMERYVILLE
Telephone: (000) 000-0000
Mailing Name: Not reported
Mailing Address: 2200 POWELL ST, 12TH FLOOR
EMERYVILLE, CA 94608
County 1

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

EMERYVILLE FIRE STATION #2 (Continued)

S103890508

Gepaid: CAC001238824
 TSD EPA ID: CAL000027741
 Gen County: 1
 Tsd County: 5
 Tons: 16.8560
 Facility Address 2: Not reported
 Waste Category: Asbestos-containing waste
 Disposal Method: Not reported
 Contact: CITY OF EMERYVILLE
 Telephone: (000) 000-0000
 Mailing Name: Not reported
 Mailing Address: 2200 POWELL ST, 12TH FLOOR
 EMERYVILLE, CA 94608

County 1

Gepaid: CAC001081744
 TSD EPA ID: CAD028409019
 Gen County: 1
 Tsd County: Los Angeles
 Tons: 5.0568
 Facility Address 2: Not reported
 Waste Category: Other inorganic solid waste
 Disposal Method: Transfer Station
 Contact: CITY OF EMERYVILLE
 Telephone: (510) 596-4333
 Mailing Name: Not reported
 Mailing Address: 2200 POWELL STREET, 12TH FL
 EMERYVILLE, CA 94608

County 1

**R69
 NW
 1/4-1/2
 1377 ft.**

**COPPER & BRASS SALES
 1295 67TH ST
 EMERYVILLE, CA 94608**

**LUST U003713265
 CS N/A**

Site 1 of 2 in cluster R

**Relative:
 Lower**

State LUST:

**Actual:
 32 ft.**

Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: Not reported
 Reg Board: 2
 Chemical: Diesel
 Lead Agency: Local Agency
 Local Agency : 01000L
 Case Type: Soil only
Status: Case Closed
 Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved site
 Review Date: Not reported
 Workplan: Not reported
 Pollution Char: Not reported
 Remed Action: Not reported
 Monitoring: Not reported
 Close Date: 1994-10-06 00:00:00
 Release Date: Not reported
 Cleanup Fund Id : Not reported
 Discover Date : Not reported
 Enforcement Dt : Not reported
 Enf Type: Not reported

Confirm Leak: Not reported
 Prelim Assess: Not reported
 Remed Plan: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

COPPER & BRASS SALES (Continued)

U003713265

Enter Date : Not reported
 Funding: Federal Funds
 Staff Initials: AG
 How Discovered: Tank Closure
 How Stopped: Not reported
 Interim : Yes
 Leak Cause: Corrosion
 Leak Source: Tank
 MTBE Date : Not reported
 Max MTBE GW : Not reported
 MTBE Tested: Not Required to be Tested.
 Priority: Not reported
 Local Case # : 3932
 Beneficial: Not reported
 Staff : CC
 GW Qualifier : Not reported
 Max MTBE Soil : Not reported
 Soil Qualifier : Not reported
 Hydr Basin #: Alameda East Bay (2-
 Operator : Not reported
 Oversight Prgm: LUST
 Review Date : 1995-06-20 00:00:00
 Stop Date : Not reported
 Work Suspended :No
 Responsible Party:BLANK RP
 RP Address: Not reported
 Global Id: T0600100670
 Org Name: Not reported
 Contact Person: Not reported
 MTBE Conc: 0
 Mtbe Fuel: 0
 Water System Name: Not reported
 Well Name: Not reported
 Distance To Lust: 0
 Waste Discharge Global ID: Not reported
 Waste Disch Assigned Name: Not reported
 Summary : ARCHIVED 6/6/96 CONTROL NO 120-080 SRC 0904730

LUST Region 2:

Region: 2
 Case Number: 3932
 Facility Id: 01-0726
 Facility Status: Case Closed
 How Discovered: TC
 Leak Cause: Corrosion
 Leak Source: Tank
 Oversight Program: LUST
 Date Leak Confirmed: Not reported
 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 Remediation Action Underway: Not reported

Alameda County Contaminated Sites:

Record Id : RO0000963
 PE : 5602

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

COPPER & BRASS SALES (Continued)

EDR ID Number
EPA ID Number

Database(s)

Status : Case Closed

U003713265

S70 DUTRO COMPANY
SSW 1333 62ND STREET
1/4-1/2 EMERYVILLE, CA 94608
1382 ft.

RCRA-SQG 1000880922
FINDS CAD009117367
HAZNET
Cortese
EMI
CS

Relative:
Lower

Site 1 of 3 in cluster S

Actual:
21 ft.

RCRAInfo:
Owner: WILLIAM DUTRO AND VICKI DAVIS
(510) 652-9130
EPA ID: CAD009117367
Contact: JOHN BENSON
(510) 652-9130
Classification: Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
HAZARDOUS WASTE TRACKING SYSTEM-DATAMART
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

Alameda County Contaminated Sites:

Record Id : RO0002854
PE : 5602
Status : Leak being confirmed

HAZNET:

Gepaid: CAD009117367
TSD EPA ID: UTD048406144
Gen County: 1
Tsd County: 99
Tons: .6880
Facility Address 2: Not reported
Waste Category: Unspecified solvent mixture Waste
Disposal Method: Recycler
Contact: CORPORATION
Telephone: (000) 000-0000
Mailing Name: Not reported
Mailing Address: PO BOX 88447
EMERYVILLE, CA 94662 - 0421
County 1
Gepaid: CAD009117367
TSD EPA ID: UTD048406144
Gen County: 1
Tsd County: 99
Tons: .2293
Facility Address 2: Not reported
Waste Category: Unspecified solvent mixture Waste
Disposal Method: Recycler
Contact: CORPORATION
Telephone: (000) 000-0000
Mailing Name: Not reported
Mailing Address: PO BOX 88447
EMERYVILLE, CA 94662 - 0421

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

DUTRO COMPANY (Continued)

1000880922

County 1
CORTESE:
Region: CORTESE
Fac Address 2: 1333 62ND ST
EMISSIONS :
Year : 2003
Facility ID : 15244
Air District Code : BA
SIC Code : 3499
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 1
County ID : 1
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 Smaller Tons/Yr : 0

**T71
West
1/4-1/2
1384 ft.**

**GRAPHIC COATING INC
6355 HOLLIS ST
EMERYVILLE, CA 94608**

**RCRA-SQG 1000347197
HAZNET CAD981649494
Cortese**

Site 1 of 2 in cluster T

**Relative:
Lower**

RCRAInfo:
Owner: WIGNALL BILL
(415) 555-1212
EPA ID: CAD981649494
Contact: ENVIRONMENTAL MANAGER
(415) 547-3331
Classification: Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

**Actual:
23 ft.**

HAZNET:
Gepaid: CAD981649494
TSD EPA ID: UTD048406144
Gen County: 1
Tsd County: 99
Tons: .9173
Facility Address 2: Not reported
Waste Category: Unspecified solvent mixture Waste
Disposal Method: Recycler
Contact: Not reported
Telephone: (000) 000-0000
Mailing Name: Not reported
Mailing Address: 25932 EDEN LANDING ROAD
HAYWARD, CA 94545
County 1

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

GRAPHIC COATING INC (Continued)

EDR ID Number
 EPA ID Number

Database(s)

1000347197

Gepaid: CAD981649494
 TSD EPA ID: CAD009452657
 Gen County: 1
 Tsd County: San Mateo
 Tons: 5.2750
 Facility Address 2: Not reported
 Waste Category: Unspecified solvent mixture Waste
 Disposal Method: Disposal, Other
 Contact: Not reported
 Telephone: (000) 000-0000
 Mailing Name: Not reported
 Mailing Address: 25932 EDEN LANDING ROAD
 HAYWARD, CA 94545
 County: 1

CORTESE:
 Region: CORTESE
 Fac Address 2: Not reported

T72
West
1/4-1/2
1398 ft.

HFH LIMITED
6400 HOLLIS ST
EMERYVILLE, CA

Cortese S102431110
N/A

Site 2 of 2 in cluster T

Relative:
Lower

CORTESE:
 Region: CORTESE
 Fac Address 2: 6400 HOLLIS ST

Actual:
23 ft.

R73
NW
1/4-1/2
1423 ft.

GEO M MARTIN COMPANY
1308 67TH ST
EMERYVILLE, CA 94608

LUST S105023664
Cortese N/A
CS

Site 2 of 2 in cluster R

Relative:
Lower

State LUST:
 Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: Not reported
 Reg Board: 2
 Chemical: Diesel
 Lead Agency: Local Agency
 Local Agency : 01000L
 Case Type: Soil only
Status: Preliminary site assessment underway

Actual:
31 ft.

Review Date: 1996-11-11 00:00:00	Confirm Leak: 1996-11-11 00:00:00
Workplan: 1965-01-02 00:00:00	Prelim Assess: 1965-01-02 00:00:00
Pollution Char: Not reported	Remed Plan: Not reported
Remed Action: Not reported	
Monitoring: Not reported	
Close Date: Not reported	
Release Date: Not reported	
Cleanup Fund Id : Not reported	
Discover Date : Not reported	
Enforcement Dt : Not reported	
Enf Type: Not reported	
Enter Date : Not reported	
Funding: Federal Funds	

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

GEO M MARTIN COMPANY (Continued)

S105023664

Staff Initials: AG
How Discovered: Tank Closure
How Stopped: Not reported
Interim : Not reported
Leak Cause: Corrosion
Leak Source: Tank
MTBE Date : Not reported
Max MTBE GW : Not reported
MTBE Tested: Not Required to be Tested.
Priority: Not reported
Local Case # : 318
Beneficial: Not reported
Staff : CC
GW Qualifier : Not reported
Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin #: Alameda East Bay (2-
Operator : Not reported
Oversight Prgm: LUST
Review Date : 1997-12-31 00:00:00
Stop Date : Not reported
Work Suspended :No
Responsible Party:BLANK RP
RP Address: Not reported
Global Id: T0600102013
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtbe Fuel: 0
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : REQ. CC 11/21/97 . . .

LUST Region 2:

Region: 2
Case Number: 318
Facility Id: 01-2191
Facility Status: Preliminary site assessment underway
How Discovered: TC
Leak Cause: Corrosion
Leak Source: Tank
Oversight Program: LUST
Date Leak Confirmed: 11/11/1996
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 Remediation Action Underway: Not reported

Alameda County Contaminated Sites:

Record Id : RO0000747
PE : 5602
Status : Case Closed

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

GEO M MARTIN COMPANY (Continued)

EDR ID Number
 EPA ID Number

Database(s)

S105023664

CORTESE:
 Region: CORTESE
 Fac Address 2: 1308 67TH ST

U74
West
1/4-1/2
1427 ft.

SUPERGEN
6450 HOLLIS ST
EMERYVILLE, CA 94608

HAZNET **S103668027**
CS **N/A**

Site 1 of 2 in cluster U

Relative:
Lower

Alameda County Contaminated Sites:
 Record Id : RO0002695
 PE : 5502
 Status : Case Closed

Actual:
23 ft.

HAZNET:
 Gepaid: CAC000741496
 TSD EPA ID: CAD028409019
 Gen County: 1
 Tsd County: Los Angeles
 Tons: .3324
 Facility Address 2: Not reported
 Waste Category: Laboratory waste chemicals
 Disposal Method: Transfer Station
 Contact: SUPERGEN
 Telephone: (000) 000-0000
 Mailing Name: Not reported
 Mailing Address: 2 ANNABEL LN STE 22020
 SAN RAMON, CA 94583
 County 1

V75
SSE
1/4-1/2
1429 ft.

BRECKENRIDGE AUTO SHOP
6045 SAN PABLO AVE
OAKLAND, CA 94608

CS **S105871062**
N/A

Site 1 of 2 in cluster V

Relative:
Higher

Alameda County Contaminated Sites:
 Record Id : RO0000227
 PE : 5602
 Status : Leak being confirmed

Actual:
38 ft.

V76
SSE
1/4-1/2
1429 ft.

BREKENRIDGE AUTO SHOP
6045 SAN PABLO AVE
OAKLAND, CA 94608

LUST **S103576394**
Cortese **N/A**

Site 2 of 2 in cluster V

Relative:
Higher

State LUST:
 Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: Not reported
 Reg Board: 2
 Chemical: Gasoline
 Lead Agency: Local Agency
 Local Agency : 01000L
 Case Type: Other ground water affected
 Status: Preliminary site assessment underway

Actual:
38 ft.

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

BREKENRIDGE AUTO SHOP (Continued)

S103576394

Review Date:	1994-01-18 00:00:00	Confirm Leak:	1994-01-18 00:00:00
Workplan:	1965-01-02 00:00:00	Prelim Assess:	1965-01-02 00:00:00
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported		
Monitoring:	Not reported		
Close Date:	Not reported		
Release Date:	Not reported		
Cleanup Fund Id :	Not reported		
Discover Date :	Not reported		
Enforcement Dt :	Not reported		
Enf Type:	Not reported		
Enter Date :	Not reported		
Funding:	Federal Funds		
Staff Initials:	BC		
How Discovered:	Tank Closure		
How Stopped:	Not reported		
Interim :	Not reported		
Leak Cause:	UNK		
Leak Source:	UNK		
MTBE Date :	1965-01-02 00:00:00		
Max MTBE GW :	150 Parts per Billion		
MTBE Tested:	MTBE Detected. Site tested for MTBE & MTBE detected		
Priority:	Not reported		
Local Case # :	815		
Beneficial:	Not reported		
Staff :	CC		
GW Qualifier :	Not reported		
Max MTBE Soil :	Not reported		
Soil Qualifier :	Not reported		
Hydr Basin #:	Alameda East Bay (2-		
Operator :	Not reported		
Oversight Prgm:	LUST		
Review Date :	2001-04-03 00:00:00		
Stop Date :	Not reported		
Work Suspended :	No		
Responsible Party:	BLANK RP		
RP Address:	Not reported		
Global Id:	T0600102251		
Org Name:	Not reported		
Contact Person:	Not reported		
MTBE Conc:	1		
Mtbe Fuel:	1		
Water System Name:	Not reported		
Well Name:	Not reported		
Distance To Lust:	0		
Waste Discharge Global ID:	Not reported		
Waste Disch Assigned Name:	Not reported		
Summary :	NEW CASE PER ACHD UPDATE - 9/98.		

LUST Region 2:

Region:	2
Case Number:	815
Facility Id:	01-2443
Facility Status:	Preliminary site assessment underway
How Discovered:	TC
Leak Cause:	UNK
Leak Source:	UNK
Oversight Program:	LUST

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

BREKENRIDGE AUTO SHOP (Continued)

S103576394

Date Leak Confirmed: 1/18/1994
 Prelim. Site Assessment Workplan Submitted: Not reported
 Preliminary Site Assessment Began: 1/2/1965
 Pollution Characterization Began: Not reported
 Pollution Remediation Plan Submitted: Not reported
 Date Remediation Action Underway: Not reported
 Date Remediation Action Underway: Not reported

CORTESE:

Region: CORTESE
 Fac Address 2: 6045 SAN PABLO AVE

U77 RIX INDUSTRIES
West 6460 HOLLIS ST
1/4-1/2 EMERYVILLE, CA 94608
1431 ft.

HAZNET 1000119978
LUST N/A
Cortese
CA FID UST
CS
SWEEPS UST

Site 2 of 2 in cluster U

Relative:
Lower

Actual:
23 ft.

State LUST:

Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: Not reported
 Reg Board: 2
 Chemical: Gasoline
 Lead Agency: Local Agency
 Local Agency: 01000L
 Case Type: Other ground water affected
Status: Preliminary site assessment underway
 Abate Method: No Action Taken - no action has as yet been taken at the site
 Review Date: Not reported
 Workplan: 1994-09-01 00:00:00
 Pollution Char: Not reported
 Remed Action: Not reported
 Monitoring: Not reported
 Close Date: Not reported
 Release Date: Not reported
 Cleanup Fund Id: Not reported
 Discover Date: Not reported
 Enforcement Dt: Not reported
 Enf Type: Not reported
 Enter Date: Not reported
 Funding: Federal Funds
 Staff Initials: BC
 How Discovered: Subsurface Monitoring
 How Stopped: Not reported
 Interim: No
 Leak Cause: UNK
 Leak Source: Piping
 MTBE Date: Not reported
 Max MTBE GW: Not reported
 MTBE Tested: Site NOT Tested for MTBE. Includes Unknown and Not Analyzed.
 Priority: Not reported
 Local Case #: 376
 Beneficial: Not reported
 Staff: CC
 GW Qualifier: Not reported
 Max MTBE Soil: Not reported
 Soil Qualifier: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

RIX INDUSTRIES (Continued)

1000119978

Hydr Basin #: Alameda East Bay (2-
Operator : Not reported
Oversight Prgm: LUST
Review Date : 1999-10-29 00:00:00
Stop Date : Not reported
Work Suspended :No
Responsible Party:BLANK RP
RP Address: Not reported
Global Id: T0600101776
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtbe Fuel: 1
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : CHLORINATED SOLVENTS FOUND AT SIGNIFICANT LEVELS. CONDITIONAL
CLOSURE WILL BE ISSUED W/ LONG-TERM RMP - 10/30/98. RMP APPROVED
10/25/99.

LUST Region 2:

Region: 2
Case Number: 376
Facility Id: 01-1916
Facility Status: Preliminary site assessment underway
How Discovered: SM
Leak Cause: UNK
Leak Source: Piping
Oversight Program: LUST
Date Leak Confirmed: Not reported
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 9/1/1994
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Remediation Action Underway: Not reported

Alameda County Contaminated Sites:

Record Id : RO0000062
PE : 5602
Status : Pollution Characterization

HAZNET:

Gepaid: CAD982038770
TSD EPA ID: CAD980887418
Gen County: 1
Tsd County: 1
Tons: .6255
Facility Address 2: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Contact: BERT OTTERSON
Telephone: (510) 658-5275
Mailing Name: Not reported
Mailing Address: 4900 INDUSTRIAL WAY
BENICIA, CA 94510
County 1

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

RIX INDUSTRIES (Continued)

EDR ID Number
 EPA ID Number

1000119978

CORTESE:

Region: CORTESE
 Fac Address 2: 6460 Hollis St

FID:

Facility ID:	01002469	Regulate ID:	CAC941635
Reg By:	Active Underground Storage Tank Location		
Cortese Code:	Not reported	SIC Code:	Not reported
Status:	Active	Facility Tel:	(415) 658-5275
Mail To:	Not reported		
	3 THE PARADE		
	EMERYVILLE, CA 94564		
Contact:	Not reported	Contact Tel:	Not reported
DUNs No:	Not reported	NPDES No:	Not reported
Creation:	10/22/93	Modified:	00/00/00
EPA ID:	Not reported		
Comments:	Not reported		

Facility ID:	01002469	Regulate ID:	00065207
Reg By:	Active Underground Storage Tank Location		
Cortese Code:	Not reported	SIC Code:	Not reported
Status:	Active	Facility Tel:	(415) 396-3063
Mail To:	Not reported		
	PFS REAL EST 6939 42		
	EMERYVILLE, CA 94608		
Contact:	Not reported	Contact Tel:	Not reported
DUNs No:	Not reported	NPDES No:	Not reported
Creation:	10/22/93	Modified:	00/00/00
EPA ID:	Not reported		
Comments:	Not reported		

SWEEPS:

Status : A
 Comp Number : 65207
 Number : 9
 Board Of Equalization : 44-000701
 Ref Date : 02-16-93
 Act Date : 02-16-93
 Created Date : 02-29-88
 Tank Status : A
 Owner Tank Id : 1
 Swrcb Tank Id : 01-000-065207-000001
 Actv Date : 07-01-85
 Capacity : Not reported
 Tank Use : M.V. FUEL
 Stg : P
 Content : UNKNOWN
 Number Of Tanks : 1

W78 US POSTAL SERVICE
SW 6121 HOLLIS ST
1/4-1/2 EMERYVILLE, CA 94608
1470 ft.

Site 1 of 2 in cluster W

Relative:
Lower

State LUST:
 Cross Street: Not reported
 Qty Leaked: Not reported

Actual:
20 ft.

HAZNET S103666871
LUST N/A
Cortese
SLIC
CS
SWEEPS UST

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

US POSTAL SERVICE (Continued)

S10366871

Case Number: Not reported
Reg Board: 2
Chemical: Diesel
Lead Agency: Local Agency
Local Agency: 01000L
Case Type: Undefined
Status: Preliminary site assessment underway
Abate Method: No Action Taken - no action has as yet been taken at the site
Review Date: Not reported Confirm Leak: Not reported
Workplan: 1965-01-02 00:00:00 Prelim Assess: 1965-01-02 00:00:00
Pollution Char: Not reported Remed Plan: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: Not reported
Release Date: Not reported
Cleanup Fund Id: Not reported
Discover Date: Not reported
Enforcement Dt: Not reported
Enf Type: Not reported
Enter Date: Not reported
Funding: Federal Funds
Staff Initials: BC
How Discovered: Tank Closure
How Stopped: Not reported
Interim: No
Leak Cause: UNK
Leak Source: UNK
MTBE Date: Not reported
Max MTBE GW: Not reported
MTBE Tested: Not Required to be Tested.
Priority: Not reported
Local Case #: 4428
Beneficial: Not reported
Staff: CC
GW Qualifier: Not reported
Max MTBE Soil: Not reported
Soil Qualifier: Not reported
Hydr Basin #: Alameda East Bay (2-
Operator: Not reported
Oversight Prgm: LUST
Review Date: 1995-01-19 00:00:00
Stop Date: Not reported
Work Suspended: No
Responsible Party: BLANK RP
RP Address: Not reported
Global Id: T0600101608
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtbe Fuel: 0
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary: FROM LOP LIST

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

US POSTAL SERVICE (Continued)

S103666871

LUST Region 2:

Region: 2
Case Number: 4428
Facility Id: 01-1737
Facility Status: Preliminary site assessment underway
How Discovered: TC
Leak Cause: UNK
Leak Source: UNK
Oversight Program: LUST
Date Leak Confirmed: Not reported
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 1/2/1965
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Remediation Action Underway: Not reported

Alameda County Contaminated Sites:

Record Id : RO0000447
PE : 5602
Status : Pollution Characterization

HAZNET:

Gepaid: CAL000125079
TSD EPA ID: CAD009452657
Gen County: 1
Tsd County: San Mateo
Tons: .6043
Facility Address 2: Not reported
Waste Category: Aqueous solution with 10% or more total organic residues
Disposal Method: Recycler
Contact: HOLLOS R&D ASSOC
Telephone: (415) 457-4964
Mailing Name: Not reported
Mailing Address: 4560 HORTON ST
EMERYVILLE, CA 94608 - 2916
County 1

Gepaid: CAC002570071
TSD EPA ID: CAT000646117
Gen County: Alameda
Tsd County: Alameda
Tons: 38.17
Facility Address 2: Not reported
Waste Category: Contaminated soil from site clean-ups
Disposal Method: Not reported
Contact: RICK SMITH
Telephone: (412) 642-3285
Mailing Name: Not reported
Mailing Address: 11 STANWIX ST
PITTSBURG, PA 15222
County 1

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

US POSTAL SERVICE (Continued)

S103666871

Gepaid: CAC002570071
TSD EPA ID: NVT330010000
Gen County: Alameda
Tsd County: Alameda
Tons: 23.69
Facility Address 2: Not reported
Waste Category: Contaminated soil from site clean-ups
Disposal Method: Disposal, Land Fill
Contact: RICK SMITH
Telephone: (412) 642-3285
Mailing Name: Not reported
Mailing Address: 11 STANWIX ST
PITTSBURG, PA 15222
County 1

Gepaid: CAC002570071
TSD EPA ID: NVT330010000
Gen County: Alameda
Tsd County: Alameda
Tons: 1436.03
Facility Address 2: Not reported
Waste Category: Polychlorinated biphenyls and material containing PCB's
Disposal Method: Disposal, Land Fill
Contact: RICK SMITH
Telephone: (412) 642-3285
Mailing Name: Not reported
Mailing Address: 11 STANWIX ST
PITTSBURG, PA 15222
County 1

Gepaid: CAC002570071
TSD EPA ID: CAT000646117
Gen County: Alameda
Tsd County: Alameda
Tons: 2722.94
Facility Address 2: Not reported
Waste Category: Contaminated soil from site clean-ups
Disposal Method: Disposal, Land Fill
Contact: RICK SMITH
Telephone: (412) 642-3285
Mailing Name: Not reported
Mailing Address: 11 STANWIX ST
PITTSBURG, PA 15222
County 1

[Click this hyperlink](#) while viewing on your computer to access 5 additional CA HAZNET record(s) in the EDR Site Report.

CORTESE:
Region: CORTESE
Fac Address 2: 6121 HOLLIS ST

CA STATE SLIC :
Global Id : SLT2O06571
Region : STATE
Assigned Name : SLICSITE
Lead Agency Contact : Not reported
Lead Agency : Not reported
Lead Agency Case Number : Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

US POSTAL SERVICE (Continued)

S103666871

Responsible Party : UNKNOWN
Recent Dtw : Not reported
Facility Status : Not reported
Substance Released : Not reported

SLIC Region 2:

Facility ID: SLT2O06571
Region: 2
Facility Status: 1
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:

Status : Not reported
Comp Number : 8391
Number : Not reported
Board Of Equalization : Not reported
Ref Date : Not reported
Act Date : Not reported
Created Date : Not reported
Tank Status : Not reported
Owner Tank Id : Not reported
Swrcb Tank Id : 01-000-008391-000001
Actv Date : Not reported
Capacity : 550
Tank Use : UNKNOWN
Stg : PRODUCT
Content : Not reported
Number Of Tanks : 2

Status : Not reported
Comp Number : 8391
Number : Not reported
Board Of Equalization : Not reported
Ref Date : Not reported
Act Date : Not reported
Created Date : Not reported
Tank Status : Not reported
Owner Tank Id : Not reported
Swrcb Tank Id : 01-000-008391-000002
Actv Date : Not reported
Capacity : 550
Tank Use : UNKNOWN
Stg : PRODUCT
Content : Not reported
Number Of Tanks : Not reported

Status : A

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

MISSION TAYLOR PROPERTIES (Continued)

S103472199

GW Qualifier : Not reported
 Max MTBE Soil : Not reported
 Soil Qualifier : Not reported
 Hydr Basin #: Alameda East Bay (2-
 Operator : Not reported
 Oversight Prgm: LUST
 Review Date : 1996-08-07 00:00:00
 Stop Date : Not reported
 Work Suspended :No
 Responsible Party:BLANK RP
 RP Address: Not reported
 Global Id: T0600100851
 Org Name: Not reported
 Contact Person: Not reported
 MTBE Conc: 0
 Mtbe Fuel: 1
 Water System Name: Not reported
 Well Name: Not reported
 Distance To Lust: 0
 Waste Discharge Global ID: Not reported
 Waste Disch Assigned Name: Not reported
 Summary : ARCHIVED 11/1/96 CONTROL NO 120-103 SRC 0904753

LUST Region 2:

Region: 2
 Case Number: 3789
 Facility Id: 01-0926
 Facility Status: Case Closed
 How Discovered: TC
 Leak Cause: Structure Failure
 Leak Source: Tank
 Oversight Program: LUST
 Date Leak Confirmed: Not reported
 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 Remediation Action Underway: Not reported

Alameda County Contaminated Sites:

Record Id : RO0000568
 PE : 5602
 Status : Case Closed

CORTESE:

Region: CORTESE
 Fac Address 2: 1410 64th St

S80 DUTRO PROPERTY
SSW 1379 62ND STREET
1/4-1/2 EMERYVILLE, CA 94608
1478 ft.

US BROWNFIELDS 1007881641
N/A

Site 2 of 3 in cluster S

Relative: US BROWNFIELDS:
Lower Pilot Name: Emeryville, CA (A03)
Actual: EPA ID: Not reported
20 ft. Latitude: 37.8435
 Longitude: -122.2892

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

DUTRO PROPERTY (Continued)

EDR ID Number
 EPA ID Number

Assessment: Not reported

1007881641

S81 DUTRO
SSW 1379 62ND STREET
 1/4-1/2 EMERYVILLE, CA 94608
 1478 ft.

US BROWNFIELDS 1008376970
 N/A

Site 3 of 3 in cluster S

Relative:
 Lower

US BROWNFIELDS:
 Pilot Name: Emeryville, CA (C04)
 EPA ID: Not reported
 Latitude: 37.84315
 Longitude: -122.28937
 Assessment: 3/8/2005

Actual:
 20 ft.

82 B E P EMERYVILLE L P
 West 6529 HOLLIS ST
 1/4-1/2 EMERYVILLE, CA 94608
 1491 ft.

RCRA-SQG 1000429725
FINDS CAD066564824
HAZNET
CHMIRS
SLIC
CS

Relative:
 Lower

RCRAInfo:
 Owner: NOT REQUIRED
 (415) 555-1212
 EPA ID: CAD066564824
 Contact: ENVIRONMENTAL MANAGER
 Classification: Small Quantity Generator
 TSD Activities: Not reported
 Violation Status: No violations found

Actual:
 24 ft.

FINDS:

Other Pertinent Environmental Activity Identified at Site:
 HAZARDOUS WASTE TRACKING SYSTEM-DATAMART
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

Alameda County Contaminated Sites:

Record Id : RO0002671
 PE : 5502
 Status : Case Closed

HAZNET:

Gepaid: CAD066564824
 TSD EPA ID: Not reported
 Gen County: Alameda
 Tsd County: 99
 Tons: 0.30
 Facility Address 2: Not reported
 Waste Category: Organic solids with halogens
 Disposal Method: Not reported
 Contact: KATHY WELLS - ASST MGR
 Telephone: (415) 391-9800
 Mailing Name: Not reported
 Mailing Address: 433 CALIFORNIA ST STE 610
 SAN FRANCISCO, CA 94104
 County: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EPA ID Number

EPA ID Number
EPA ID Number

B E P EMERYVILLE L P (Continued)

1000429725

Gepaid: CAD066564824
TSD EPA ID: CAD009452657
Gen County: 1
Tsd County: San Mateo
Tons: 24.2372
Facility Address 2: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Contact: GROVE ITALIA SPA
Telephone: (214) 740-6000
Mailing Name: Not reported
Mailing Address: 11100 WEST AIRPORT BLVD
STAFFORD, TX 77477
County 1

Gepaid: CAD066564824
TSD EPA ID: CAD009452657
Gen County: 1
Tsd County: San Mateo
Tons: .2750
Facility Address 2: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Disposal, Other
Contact: GROVE ITALIA SPA
Telephone: (214) 740-6000
Mailing Name: Not reported
Mailing Address: 11100 WEST AIRPORT BLVD
STAFFORD, TX 77477
County 1

Gepaid: CAD066564824
TSD EPA ID: CAD009452657
Gen County: 1
Tsd County: San Mateo
Tons: .1750
Facility Address 2: Not reported
Waste Category:
Disposal Method: Disposal, Other
Contact: GROVE ITALIA SPA
Telephone: (214) 740-6000
Mailing Name: Not reported
Mailing Address: 11100 WEST AIRPORT BLVD
STAFFORD, TX 77477
County 1

Gepaid: CAD066564824
TSD EPA ID: CAD009452657
Gen County: 1
Tsd County: San Mateo
Tons: 2.3810
Facility Address 2: Not reported
Waste Category: Other organic solids
Disposal Method: Disposal, Other
Contact: GROVE ITALIA SPA
Telephone: (214) 740-6000
Mailing Name: Not reported
Mailing Address: 11100 WEST AIRPORT BLVD
STAFFORD, TX 77477

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

B E P EMERYVILLE L P (Continued)

EDR ID Number
EPA ID Number

Database(s)

County 1

1000429725

[Click this hyperlink](#) while viewing on your computer to access 42 additional CA HAZNET record(s) in the EDR Site Report.

CHMIRS:

OES Control Number:	2291
Extent of Release:	Not reported
Property Use:	Not reported
Incident Date:	Not reported
Date Completed: Not reported	
Time Completed :	Not reported
Agency Id Number :	Not reported
Agency Incident Number :	Not reported
OES Incident Number :	2291
Time Notified :	Not reported
Surrounding Area :	Not reported
Estimated Temperature :	Not reported
Property Management :	Not reported
More Than Two Substances Involved? :	Not reported
Special Studies 1 :	Not reported
Special Studies 2 :	Not reported
Special Studies 3 :	Not reported
Special Studies 4 :	Not reported
Special Studies 5 :	Not reported
Special Studies 6 :	Not reported
Resp Agncy Personel # Of Decontaminated :	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
Comments :	Not reported
Facility Telephone Number :	Not reported
Waterway Involved :	YES
Waterway :	stormdrain
Spill Site :	Not reported
Cleanup By :	erickson env co
Containment :	Not reported
What Happened :	Not reported
Type :	CHEMICAL
Other :	Not reported
Substance :	rust preventive (SCS70) 2% water mixture 98%
Quantity Released :	
E Date :	Not reported
Contained :	YES
Site Type :	IND PLT
Evacuations :	NO
Num Of Injuries :	NO
Num Of Fatalities :	NO
Date/Time :	Not reported
Year :	1994

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B E P EMERYVILLE L P (Continued)

1000429725

Agency : grove valve and regulator co
BBLS : Not reported
Cups : Not reported
CUFT : Not reported
Gallons : Not reported
Grams : Not reported
Pounds : Not reported
Liters : Not reported
Ounces : Not reported
Pints : Not reported
Quarts : Not reported
Sheen : Not reported
Tons : Not reported
Unknown : Not reported
Description : substance backed up in a tank and went into a stormdrain
Incident date : 5/18/94 1900
Admin Agency : Not reported
OES date : 5/19/1994
OES time : 07:29:31 AM
OES notification : Not reported
Amount : est 30gals

CA STATE SLIC :

Global Id : SLT2O06672
Region : STATE
Assigned Name : SLICSITE
Lead Agency Contact : Not reported
Lead Agency : Not reported
Lead Agency Case Number : Not reported
Responsible Party : UNKNOWN
Recent Dtw : Not reported
Facility Status : Not reported
Substance Released : Not reported

SLIC Region 2:

Facility ID: SLT2O06672
Region: 2
Facility Status: 1
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 FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

X83
SW
 1/4-1/2
 1546 ft.

HOLLIS STREET PROJECT
6050 HOLLIS ST
EMERYVILLE, CA 94608

Cortese **S102431437**
CS **N/A**

Site 1 of 2 in cluster X

Relative:
Lower

Alameda County Contaminated Sites:

Actual:
19 ft.

Record Id : RO0000699
 PE : 5602
 Status : Case Closed

CORTESE:

Region: CORTESE
 Fac Address 2: 6050 Hollis St

X84
SW
 1/4-1/2
 1552 ft.

HOLLIS STREET INVESTORS
6050 HOLLIS ST
EMERYVILLE, CA 94608

LUST **S105688710**
N/A

Site 2 of 2 in cluster X

Relative:
Lower

State LUST:

Actual:
19 ft.

Cross Street: 64TH ST
 Qty Leaked: Not reported
 Case Number: Not reported
 Reg Board: 2
 Chemical: Gasoline
 Lead Agency: Local Agency
 Local Agency : 01000L
 Case Type: Other ground water affected
Status: Case Closed
 Abate Method: Excavate and Treat - remove contaminated soil and treat (includes spreading or land farming)

Review Date: Not reported
 Workplan: 1989-03-08 00:00:00
 Pollution Char: Not reported
 Remed Action: Not reported
 Monitoring: Not reported
 Close Date: 1997-09-25 00:00:00
 Release Date: Not reported
 Cleanup Fund Id : Not reported
 Discover Date : Not reported
 Enforcement Dt : Not reported
 Enf Type: Not reported
 Enter Date : Not reported
 Funding: Federal Funds
 Staff Initials: AG
 How Discovered: Tank Closure
 How Stopped: Not reported
 Interim : Yes
 Leak Cause: Structure Failure
 Leak Source: Tank
 MTBE Date : Not reported
 Max MTBE GW : Not reported
 MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
 Priority: Not reported
 Local Case # : 3792
 Beneficial: Not reported
 Staff : CC
 GW Qualifier : Not reported
 Max MTBE Soil : Not reported

Confirm Leak: Not reported
 Prelim Assess: 1989-03-08 00:00:00
 Remed Plan: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

HOLLIS STREET INVESTORS (Continued)

S105688710

Soil Qualifier : Not reported
 Hydr Basin #: Alameda East Bay (2-
 Operator : Not reported
 Oversight Prgm: LUST
 Review Date : 2000-06-06 00:00:00
 Stop Date : Not reported
 Work Suspended :No
 Responsible Party:BLANK RP
 RP Address: Not reported
 Global Id: T0600100710
 Org Name: Not reported
 Contact Person: Not reported
 MTBE Conc: 0
 Mtbe Fuel: 1
 Water System Name: Not reported
 Well Name: Not reported
 Distance To Lust: 0
 Waste Discharge Global ID: Not reported
 Waste Disch Assigned Name: Not reported
 Summary : WKPN FOR 2 ADD'L MWS 6/91. REQ. CASE CLOSURE 3/8/97..CLOSED
 9/25/97

LUST Region 2:

Region: 2
 Case Number: 3792
 Facility Id: 01-0773
 Facility Status: Case Closed
 How Discovered: TC
 Leak Cause: Structure Failure
 Leak Source: Tank
 Oversight Program: LUST
 Date Leak Confirmed: Not reported
 Prelim. Site Assesment Wokplan Submitted: Not reported
 Preliminary Site Assesment Began: 3/8/1989
 Pollution Characterization Began: Not reported
 Pollution Remediation Plan Submitted: Not reported
 Date Remediation Action Underway: Not reported
 Date Remediation Action Underway: Not reported

**85
 WNW
 1/4-1/2
 1646 ft.**

**MCGRATH STEEL COMPANY
 6655 HOLLIS ST
 EMERYVILLE, CA 94608**

**HAZNET U001599294
 LUST N/A
 Cortese
 HIST UST
 CS
 SWEEPS UST**

**Relative:
 Lower**

**Actual:
 25 ft.**

State LUST:

Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: Not reported
 Reg Board: 2
 Chemical: Diesel
 Lead Agency: Local Agency
 Local Agency : 01000L
 Case Type: Other ground water affected
Status: Preliminary site assessment underway
 Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved
 site
 Review Date: Not reported Confirm Leak: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

MCGRATH STEEL COMPANY (Continued)

U001599294

Workplan:	1998-03-16 00:00:00	Prelim Assess:	1998-03-16 00:00:00
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported		
Monitoring:	Not reported		
Close Date:	Not reported		
Release Date:	Not reported		
Cleanup Fund Id :	Not reported		
Discover Date :	Not reported		
Enforcement Dt :	Not reported		
Enf Type:	Not reported		
Enter Date :	Not reported		
Funding:	Not reported		
Staff Initials:	BC		
How Discovered:	Tank Closure		
How Stopped:	Not reported		
Interim :	Not reported		
Leak Cause:	UNK		
Leak Source:	UNK		
MTBE Date :	1965-01-02 00:00:00		
Max MTBE GW :	59000 Parts per Billion		
MTBE Tested:	MTBE Detected. Site tested for MTBE & MTBE detected		
Priority:	Not reported		
Local Case # :	789		
Beneficial:	Not reported		
Staff :	CC		
GW Qualifier :	Not reported		
Max MTBE Soil :	Not reported		
Soil Qualifier :	Not reported		
Hydr Basin #:	Alameda East Bay (2-		
Operator :	Not reported		
Oversight Prgm:	LUST		
Review Date :	2000-09-06 00:00:00		
Stop Date :	Not reported		
Work Suspended :	No		
Responsible Party:	BLANK RP		
RP Address:	Not reported		
Global Id:	T0600102099		
Org Name:	Not reported		
Contact Person:	Not reported		
MTBE Conc:	1		
Mtbe Fuel:	0		
Water System Name:	Not reported		
Well Name:	Not reported		
Distance To Lust:	0		
Waste Discharge Global ID:	Not reported		
Waste Disch Assigned Name:	Not reported		
Summary :	ACHD APPROVED SUBSURFACE INVESTIGATION WORKPLAN - 4/29/98.		

LUST Region 2:

Region:	2
Case Number:	789
Facility Id:	01-2283
Facility Status:	Preliminary site assessment underway
How Discovered:	TC
Leak Cause:	UNK
Leak Source:	UNK
Oversight Program:	LUST
Date Leak Confirmed:	Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

MCGRATH STEEL COMPANY (Continued)

U001599294

Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 3/16/1998
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Remediation Action Underway: Not reported

Alameda County Contaminated Sites:

Record Id : RO0000063
PE : 5602
Status : Pollution Characterization

HAZNET:

Gepaid: CAL000148441
TSD EPA ID: CAD059494310
Gen County: 1
Tsd County: Santa Clara
Tons: 0.25
Facility Address 2: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Transfer Station
Contact: MCGRATH STREET CO
Telephone: (000) 000-0000
Mailing Name: Not reported
Mailing Address: PO BOX 8036
EMERYVILLE, CA 94662

County 1

Gepaid: CAL000148441
TSD EPA ID: CAD980887418
Gen County: 1
Tsd County: 1
Tons: 0.2293
Facility Address 2: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Contact: MCGRATH STREET CO
Telephone: (000) 000-0000
Mailing Name: Not reported
Mailing Address: PO BOX 8036
EMERYVILLE, CA 94662

County 1

Gepaid: CAL000148441
TSD EPA ID: CAD009466392
Gen County: 1
Tsd County: 7
Tons: 2.0000
Facility Address 2: Not reported
Waste Category: Other empty containers 30 gallons or more
Disposal Method: Recycler
Contact: MCGRATH STREET CO
Telephone: (000) 000-0000
Mailing Name: Not reported
Mailing Address: PO BOX 8036
EMERYVILLE, CA 94662

County 1

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

MCGRATH STEEL COMPANY (Continued)

U001599294

Gepaid: CAL000148441
 TSD EPA ID: CAD059494310
 Gen County: 1
 Tsd County: Santa Clara
 Tons: .5000
 Facility Address 2: Not reported
 Waste Category: Unspecified oil-containing waste
 Disposal Method: Disposal, Other
 Contact: MCGRATH STREET CO
 Telephone: (000) 000-0000
 Mailing Name: Not reported
 Mailing Address: PO BOX 8036
 EMERYVILLE, CA 94662
 County 1

Gepaid: CAL000148441
 TSD EPA ID: CAD980887418
 Gen County: 1
 Tsd County: 1
 Tons: .0166
 Facility Address 2: Not reported
 Waste Category: Waste oil and mixed oil
 Disposal Method: Recycler
 Contact: MCGRATH STREET CO
 Telephone: (000) 000-0000
 Mailing Name: Not reported
 Mailing Address: PO BOX 8036
 EMERYVILLE, CA 94662
 County 1

[Click this hyperlink](#) while viewing on your computer to access 4 additional CA HAZNET record(s) in the EDR Site Report.

CORTESE:

Region: CORTESE
 Fac Address 2: 6655 Hollis St

UST HIST:

Facility ID: 1598
 Total Tanks: 2
 Owner Address: 6655 HOLLIS STREET
 EMERYVILLE, CA 94608

Owner Name: MCGRATH STEEL COMPANY
 Region: STATE

Tank Used for: PRODUCT
 Tank Num: 1
 Tank Capacity: 00002000
 Type of Fuel: UNLEADED
 Leak Detection: Stock Inventor
 Contact Name: Not reported
 Facility Type: Other

Container Num: 1
 Year Installed: 1981
 Tank Construction: Not Reported

Telephone: (415) 658-1677
 Other Type: INSTALL/FABRICATE ST

Facility ID: 1598
 Total Tanks: 2
 Owner Address: 6655 HOLLIS STREET
 EMERYVILLE, CA 94608

Owner Name: MCGRATH STEEL COMPANY
 Region: STATE

Tank Used for: PRODUCT
 Tank Num: 2
 Tank Capacity: 00002000
 Type of Fuel: DIESEL

Container Num: 2
 Year Installed: Not reported
 Tank Construction: Not Reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

MCGRATH STEEL COMPANY (Continued)

EDR ID Number
 EPA ID Number

Database(s)

U001599294

Leak Detection: None
 Contact Name: Not reported
 Facility Type: Other
 Telephone: (415) 658-1677
 Other Type: INSTALL/FABRICATE ST

SWEEPS:

Status : A
 Comp Number : 67530
 Number : 1
 Board Of Equalization : 44-000750
 Ref Date : 06-25-91
 Act Date : 12-13-93
 Created Date : 02-29-88
 Tank Status : A
 Owner Tank Id : 1
 Swrcb Tank Id : 01-000-067530-000001
 Actv Date : 06-25-91
 Capacity : 2000
 Tank Use : M.V. FUEL
 Stg : P
 Content : DIESEL
 Number Of Tanks : 2

Status : A
 Comp Number : 67530
 Number : 1
 Board Of Equalization : 44-000750
 Ref Date : 06-25-91
 Act Date : 12-13-93
 Created Date : 02-29-88
 Tank Status : A
 Owner Tank Id : 2
 Swrcb Tank Id : 01-000-067530-000002
 Actv Date : 06-25-91
 Capacity : 2000
 Tank Use : M.V. FUEL
 Stg : P
 Content : REG UNLEADED
 Number Of Tanks : Not reported

86
SSE
1/4-1/2
1691 ft.

GATEWAY LIQUORS
5944 SAN PABLO AVE
OAKLAND, CA 94608

HAZNET **S102430664**
LUST **N/A**
Cortese
CS

Relative:
Higher

State LUST:
 Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: Not reported
 Reg Board: 2
 Chemical: Kerosene
 Lead Agency: Local Agency
 Local Agency : 01000L
 Case Type: Soil only
Status: Preliminary site assessment underway
 Review Date: Not reported
 Workplan: 1965-01-02 00:00:00
 Pollution Char: Not reported
 Remed Action: Not reported
 Monitoring: Not reported

Confirm Leak: Not reported
 Prelim Assess: 1965-01-02 00:00:00
 Remed Plan: Not reported

Actual:
39 ft.

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

GATEWAY LIQUORS (Continued)

S102430664

Close Date: Not reported
 Release Date: Not reported
 Cleanup Fund Id : Not reported
 Discover Date : Not reported
 Enforcement Dt : Not reported
 Enf Type: Not reported
 Enter Date : Not reported
 Funding: Federal Funds
 Staff Initials: BC
 How Discovered: OM
 How Stopped: Not reported
 Interim : Not reported
 Leak Cause: UNK
 Leak Source: UNK
 MTBE Date : Not reported
 Max MTBE GW : Not reported
 MTBE Tested: Not Required to be Tested.
 Priority: Not reported
 Local Case # : 4897
 Beneficial: Not reported
 Staff : CC
 GW Qualifier : Not reported
 Max MTBE Soil : Not reported
 Soil Qualifier : Not reported
 Hydr Basin #: Alameda East Bay (2-
 Operator : Not reported
 Oversight Prgm: LUST
 Review Date : 1999-06-18 00:00:00
 Stop Date : Not reported
 Work Suspended :No
 Responsible Party:BLANK RP
 RP Address: Not reported
 Global Id: T0600101880
 Org Name: Not reported
 Contact Person: Not reported
 MTBE Conc: 0
 Mtbe Fuel: 0
 Water System Name: Not reported
 Well Name: Not reported
 Distance To Lust: 0
 Waste Discharge Global ID: Not reported
 Waste Disch Assigned Name: Not reported
 Summary : LANDOWNER NOTIFICATION AND PARTICIPATION REQUIREMENTS LETTER SENT
 5/21/99. 3/14/95 URF

LUST Region 2:

Region: 2
 Case Number: 4897
 Facility Id: 01-2035
 Facility Status: Preliminary site assessment underway
 How Discovered: OM
 Leak Cause: UNK
 Leak Source: UNK
 Oversight Program: LUST
 Date Leak Confirmed: Not reported
 Prelim. Site Assesment Wokplan Submitted: Not reported
 Preliminary Site Assesment Began: 1/2/1965
 Pollution Characterization Began: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

FOLGER MURPHY PROPERTY (Continued)

S101306319

Workplan:	Not reported	Prelim Assess:	Not reported
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported		
Monitoring:	Not reported		
Close Date:	1995-01-11 00:00:00		
Release Date:	Not reported		
Cleanup Fund Id :	Not reported		
Discover Date :	Not reported		
Enforcement Dt :	Not reported		
Enf Type:	Not reported		
Enter Date :	Not reported		
Funding:	Federal Funds		
Staff Initials:	GAF		
How Discovered:	Tank Closure		
How Stopped:	Not reported		
Interim :	No		
Leak Cause:	Structure Failure		
Leak Source:	Tank		
MTBE Date :	Not reported		
Max MTBE GW :	Not reported		
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.		
Priority:	Not reported		
Local Case # :	Not reported		
Beneficial:	Not reported		
Staff :	CC		
GW Qualifier :	Not reported		
Max MTBE Soil :	Not reported		
Soil Qualifier :	Not reported		
Hydr Basin #:	Alameda East Bay (2-		
Operator :	Not reported		
Oversight Prgm:	LUST		
Review Date :	1995-01-11 00:00:00		
Stop Date :	Not reported		
Work Suspended :	No		
Responsible Party:	BLANK RP		
RP Address:	Not reported		
Global Id:	T0600100598		
Org Name:	Not reported		
Contact Person:	Not reported		
MTBE Conc:	0		
Mtbe Fuel:	1		
Water System Name:	Not reported		
Well Name:	Not reported		
Distance To Lust:	0		
Waste Discharge Global ID:	Not reported		
Waste Disch Assigned Name:	Not reported		
Summary :	ARCHIVED 6/6/96 CONTROL NO 120-079 SRC 0904729		

LUST Region 2:

Region:	2
Case Number:	01-0648
Facility Id:	01-0648
Facility Status:	Case Closed
How Discovered:	TC
Leak Cause:	Structure Failure
Leak Source:	Tank
Oversight Program:	LUST
Date Leak Confirmed:	Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

FOLGER MURPHY PROPERTY (Continued)

S101306319

Prelim. Site Assessment Workplan Submitted: Not reported
 Preliminary Site Assessment Began: Not reported
 Pollution Characterization Began: Not reported
 Pollution Remediation Plan Submitted: Not reported
 Date Remediation Action Underway: Not reported
 Date Remediation Action Underway: Not reported

CORTESE:
 Region: CORTESE
 Fac Address 2: 1020 MURRAY ST

**88
 SW
 1/4-1/2
 1759 ft.**

**POST OFFICE
 1505 62ND AVE
 EMERYVILLE, CA 94068**

**Cortese S103993720
 WIP N/A**

**Relative:
 Lower**

CORTESE:
 Region: CORTESE
 Fac Address 2: 1505 62ND AVE

**Actual:
 17 ft.**

WIP:
 Region : 4
 Staff : LM
 File Number : 113.0496
Facility Status : Historical

**Y89
 SW
 1/4-1/2
 1786 ft.**

**PETERSON MANUFACTURING COMPANY INC
 1600 63RD ST
 EMERYVILLE, CA 94608**

**LUST U001599304
 HIST UST N/A
 CS
 SWEEPS UST**

Site 1 of 2 in cluster Y

**Relative:
 Lower**

State LUST:
 Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: Not reported
 Reg Board: 2
 Chemical: Gasoline
 Lead Agency: Local Agency
 Local Agency : 01000L
 Case Type: Other ground water affected
Status: Pollution Characterization
 Abate Method: Enhanced Biodegradation - use of any available technology to promote bacterial decomposition of contaminants

**Actual:
 17 ft.**

Review Date: Not reported	Confirm Leak: Not reported
Workplan: 1989-06-13 00:00:00	Prelim Assess: 1989-06-13 00:00:00
Pollution Char: Not reported	Remed Plan: Not reported
Remed Action: Not reported	
Monitoring: Not reported	
Close Date: Not reported	
Release Date: Not reported	
Cleanup Fund Id : Not reported	
Discover Date : Not reported	
Enforcement Dt : Not reported	
Enf Type: Not reported	
Enter Date : Not reported	
Funding: Federal Funds	
Staff Initials: BC	
How Discovered: Tank Closure	

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

PETERSON MANUFACTURING COMPANY INC (Continued)

U001599304

How Stopped: Not reported
Interim : Yes
Leak Cause: Structure Failure
Leak Source: Tank
MTBE Date : 1965-01-02 00:00:00
Max MTBE GW : 0 Parts per Billion
MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected
Priority: Not reported
Local Case # : 147
Beneficial: Not reported
Staff : CC
GW Qualifier : Not reported
Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin #: Alameda East Bay (2-
Operator : Not reported
Oversight Prgm: LUST
Review Date : 2001-03-27 00:00:00
Stop Date : Not reported
Work Suspended :No
Responsible Party:BLANK RP
RP Address: Not reported
Global Id: T0600101068
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 1
Mtbe Fuel: 1
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : .01' FP IN MW2 3/90 GAMMA-BHC DETECTED-8/90 11/21 QR

LUST Region 2:

Region: 2
Case Number: 147
Facility Id: 01-1159
Facility Status: Pollution Characterization
How Discovered: TC
Leak Cause: Structure Failure
Leak Source: Tank
Oversight Program: LUST
Date Leak Confirmed: Not reported
Prelim. Site Assessment Wokplan Submitted: Not reported
Preliminary Site Assessment Began: 6/13/1989
Pollution Characterization Began: 6/30/1989
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Remediation Action Underway: Not reported

Alameda County Contaminated Sites:

Record Id : RO0000052
PE : 5602
Status : Pollution Characterization

UST HIST:

Facility ID: 19675 Owner Name: PETERSON MFG. CO. SUBSIDIARY O
Total Tanks: 1 Region: STATE

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

PETERSON MANUFACTURING COMPANY INC (Continued)

EDR ID Number
EPA ID Number

Database(s)

U001599304

Owner Address: 2626 E. 25TH STREET
LOS ANGELES, CA 90058
Tank Used for: PRODUCT
Tank Num: 1
Tank Capacity: 00010000
Type of Fuel: Not reported
Leak Detection: Stock Inventor
Contact Name: C. JONES
Facility Type: Other
Container Num: 19
Year Installed: Not reported
Tank Construction: Not Reported
Telephone: (415) 654-5772
Other Type: RENDERING

SWEEPS:

Status : A
Comp Number : 300147
Number : 1
Board Of Equalization : 44-035579
Ref Date : 09-03-93
Act Date : 04-27-94
Created Date : 04-27-94
Tank Status : A
Owner Tank Id : Not reported
Swrcb Tank Id : 01-000-300147-000001
Actv Date : 09-03-93
Capacity : 10000
Tank Use : M.V. FUEL
Stg : P
Content : REG UNLEADED
Number Of Tanks : 2

Status : A
Comp Number : 300147
Number : 1
Board Of Equalization : 44-035579
Ref Date : 09-03-93
Act Date : 04-27-94
Created Date : 04-27-94
Tank Status : A
Owner Tank Id : Not reported
Swrcb Tank Id : 01-000-300147-000002
Actv Date : 09-03-93
Capacity : 500
Tank Use : OIL
Stg : W
Content : WASTE OIL
Number Of Tanks : Not reported

**Y90
SW
1/4-1/2
1787 ft.**

**PETERSON MFG. CO.
1600 063RD ST
EMERYVILLE, CA 94608**

**Cortese 1000218831
CA FID UST N/A
HIST UST
SWEEPS UST**

Site 2 of 2 in cluster Y

**Relative:
Lower**

CORTESE:
Region: CORTESE
Fac Address 2: Not reported

**Actual:
17 ft.**

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

PETERSON MFG. CO. (Continued)

EDR ID Number
 EPA ID Number

Database(s)

1000218831

FID:

Facility ID:	01002113	Regulate ID:	00010751
Reg By:	Inactive Underground Storage Tank Location		
Cortese Code:	Not reported	SIC Code:	Not reported
Status:	Inactive	Facility Tel:	(415) 654-5772
Mail To:	Not reported		
	1600 063RD ST		
	EMERYVILLE, CA 94608		
Contact:	Not reported	Contact Tel:	Not reported
DUNs No:	Not reported	NPDES No:	Not reported
Creation:	10/22/93	Modified:	00/00/00
EPA ID:	Not reported		
Comments:	Not reported		

UST HIST:

Facility ID:	10751	Owner Name:	PETERSON MFG. CO. SUBSIDIARY O
Total Tanks:	3	Region:	STATE
Owner Address:	2626 E. 25TH ST		
	LOS ANGELES, CA 90058		
Tank Used for:	PRODUCT		
Tank Num:	1	Container Num:	20
Tank Capacity:	00010000	Year Installed:	Not reported
Type of Fuel:	DIESEL	Tank Construction:	Not Reported
Leak Detection:	Stock Inventor		
Contact Name:	C. JONES	Telephone:	(415) 654-5772
Facility Type:	Other	Other Type:	RENDERING

Facility ID:	10751	Owner Name:	PETERSON MFG. CO. SUBSIDIARY O
Total Tanks:	3	Region:	STATE
Owner Address:	2626 E. 25TH ST		
	LOS ANGELES, CA 90058		
Tank Used for:	PRODUCT		
Tank Num:	2	Container Num:	12
Tank Capacity:	00010000	Year Installed:	Not reported
Type of Fuel:	Not reported	Tank Construction:	Not Reported
Leak Detection:	Stock Inventor		
Contact Name:	C. JONES	Telephone:	(415) 654-5772
Facility Type:	Other	Other Type:	RENDERING

Facility ID:	10751	Owner Name:	PETERSON MFG. CO. SUBSIDIARY O
Total Tanks:	3	Region:	STATE
Owner Address:	2626 E. 25TH ST		
	LOS ANGELES, CA 90058		
Tank Used for:	PRODUCT		
Tank Num:	3	Container Num:	11
Tank Capacity:	00010000	Year Installed:	Not reported
Type of Fuel:	DIESEL	Tank Construction:	Not Reported
Leak Detection:	Stock Inventor		
Contact Name:	C. JONES	Telephone:	(415) 654-5772
Facility Type:	Other	Other Type:	RENDERING

SWEEPS:

Status :	Not reported
Comp Number :	10751
Number :	Not reported
Board Of Equalization :	44-000154
Ref Date :	Not reported
Act Date :	Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

PETERSON MFG. CO. (Continued)

1000218831

Created Date : Not reported
Tank Status : Not reported
Owner Tank Id : Not reported
Swrcb Tank Id : 01-000-010751-000001
Actv Date : Not reported
Capacity : 10000
Tank Use : M.V. FUEL
Stg : PRODUCT
Content : DIESEL
Number Of Tanks : 4

Status : Not reported
Comp Number : 10751
Number : Not reported
Board Of Equalization : 44-000154
Ref Date : Not reported
Act Date : Not reported
Created Date : Not reported
Tank Status : Not reported
Owner Tank Id : Not reported
Swrcb Tank Id : 01-000-010751-000002
Actv Date : Not reported
Capacity : 10000
Tank Use : UNKNOWN
Stg : PRODUCT
Content : Not reported
Number Of Tanks : Not reported

Status : Not reported
Comp Number : 10751
Number : Not reported
Board Of Equalization : 44-000154
Ref Date : Not reported
Act Date : Not reported
Created Date : Not reported
Tank Status : Not reported
Owner Tank Id : Not reported
Swrcb Tank Id : 01-000-010751-000003
Actv Date : Not reported
Capacity : 10000
Tank Use : M.V. FUEL
Stg : PRODUCT
Content : DIESEL
Number Of Tanks : Not reported

Status : Not reported
Comp Number : 10751
Number : Not reported
Board Of Equalization : 44-000154
Ref Date : Not reported
Act Date : Not reported
Created Date : Not reported
Tank Status : Not reported
Owner Tank Id : Not reported
Swrcb Tank Id : 01-000-010751-000004
Actv Date : Not reported
Capacity : 10000

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

PETERSON MFG. CO. (Continued)

EDR ID Number
 EPA ID Number

1000218831

Tank Use : UNKNOWN
 Stg : PRODUCT
 Content : Not reported
 Number Of Tanks : Not reported

Z91
West
1/4-1/2
1879 ft.

1465 65TH ST (RYERSON-TULL)
1465 65TH STREET
EMERYVILLE, CA

SLIC S106234795
N/A

Site 1 of 3 in cluster Z

Relative:
Lower

CA STATE SLIC :
 Global Id : SL600192796
 Region : STATE
 Assigned Name : SLICSITE
 Lead Agency Contact : Not reported
 Lead Agency : Not reported
 Lead Agency Case Number : Not reported
 Responsible Party : Not reported
 Recent Dtw : Not reported
Facility Status : Not reported
 Substance Released : Not reported

Actual:
20 ft.

SLIC Region 2:

Facility ID: Not reported
 Region: 2
 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

Z92
West
1/4-1/2
1879 ft.

RYERSON STEEL & ALUMINUM
1465 65TH ST
EMERYVILLE, CA 94608

HAZNET S101580122
LUST N/A
Cortese
CA FID UST
CS
SWEEPS UST

Site 2 of 3 in cluster Z

Relative:
Lower

State LUST:
 Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number : Not reported
 Reg Board: 2
 Chemical: Diesel
 Lead Agency: Local Agency
 Local Agency : 01000L
 Case Type: Other ground water affected
Status: Preliminary site assessment underway
 Abate Method: No Action Taken - no action has as yet been taken at the site
 Review Date: Not reported
 Confirm Leak: Not reported

Actual:
20 ft.

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

RYERSON STEEL & ALUMINUM (Continued)

EDR ID Number
 EPA ID Number

Database(s)

S101580122

Workplan:	1965-01-02 00:00:00	Prelim Assess:	1965-01-02 00:00:00
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported		
Monitoring:	Not reported		
Close Date:	Not reported		
Release Date:	Not reported		
Cleanup Fund Id :	Not reported		
Discover Date :	Not reported		
Enforcement Dt :	1993-04-01 00:00:00		
Enf Type:	EF		
Enter Date :	Not reported		
Funding:	Federal Funds		
Staff Initials:	AG		
How Discovered:	Tank Closure		
How Stopped:	Not reported		
Interim :	No		
Leak Cause:	UNK		
Leak Source:	Tank		
MTBE Date :	Not reported		
Max MTBE GW :	Not reported		
MTBE Tested:	Not Required to be Tested.		
Priority:	Not reported		
Local Case # :	799		
Beneficial:	Not reported		
Staff :	CC		
GW Qualifier :	Not reported		
Max MTBE Soil :	Not reported		
Soil Qualifier :	Not reported		
Hydr Basin #:	Alameda East Bay (2-		
Operator :	Not reported		
Oversight Prgm:	LUST		
Review Date :	1995-01-31 00:00:00		
Stop Date :	Not reported		
Work Suspended :	No		
Responsible Party:	BLANK RP		
RP Address:	Not reported		
Global Id:	T0600101653		
Org Name:	Not reported		
Contact Person:	Not reported		
MTBE Conc:	0		
Mtbe Fuel:	0		
Water System Name:	Not reported		
Well Name:	Not reported		
Distance To Lust:	0		
Waste Discharge Global ID:	Not reported		
Waste Disch Assigned Name:	Not reported		
Summary :	LOP UPDATE-10/21/93		

LUST Region 2:

Region:	2
Case Number:	799
Facility Id:	01-1785
Facility Status:	Preliminary site assessment underway
How Discovered:	TC
Leak Cause:	UNK
Leak Source:	Tank
Oversight Program:	LUST
Date Leak Confirmed:	Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

EDR ID Number
EPA ID Number
Database(s)

RYERSON STEEL & ALUMINUM (Continued)

S101580122

Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 1/2/1965
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Remediation Action Underway: Not reported

Alameda County Contaminated Sites:

Record Id : RO0000054
PE : 5602
Status : Case Closed

HAZNET:

Gepaid: CAP000116186
TSD EPA ID: Not reported
Gen County: Alameda
Tsd County: 99
Tons: 1.68
Facility Address 2: Not reported
Waste Category: Other organic solids
Disposal Method: Disposal, Land Fill
Contact: Timothy Morris
Telephone: (510) 823-1157
Mailing Name: Not reported
Mailing Address: 600 S W 10th
Renton, WA 98055 - 2987

County Not reported

Gepaid: CAP000116186
TSD EPA ID: Not reported
Gen County: Alameda
Tsd County: Los Angeles
Tons: 1.83
Facility Address 2: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Treatment, Tank
Contact: Timothy Morris
Telephone: (510) 823-1157
Mailing Name: Not reported
Mailing Address: 600 S W 10th
Renton, WA 98055 - 2987

County Not reported

Gepaid: CAP000116186
TSD EPA ID: Not reported
Gen County: Alameda
Tsd County: Sacramento
Tons: 0.24
Facility Address 2: Not reported
Waste Category: Off-specification, aged, or surplus inorganics
Disposal Method: Disposal, Other
Contact: Timothy Morris
Telephone: (510) 823-1157
Mailing Name: Not reported
Mailing Address: 600 S W 10th
Renton, WA 98055 - 2987

County Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

RYERSON STEEL & ALUMINUM (Continued)

S101580122

Gepaid: CAP000116186
 TSD EPA ID: Not reported
 Gen County: Alameda
 Tsd County: Sacramento
 Tons: 0.01
 Facility Address 2: Not reported
 Waste Category: Other inorganic solid waste
 Disposal Method: Disposal, Other
 Contact: Timothy Morris
 Telephone: (510) 823-1157
 Mailing Name: Not reported
 Mailing Address: 600 S W 10th
 Renton, WA 98055 - 2987
 County: Not reported

Gepaid: CAP000116186
 TSD EPA ID: Not reported
 Gen County: Alameda
 Tsd County: Sacramento
 Tons: 1.83
 Facility Address 2: Not reported
 Waste Category: Off-specification, aged, or surplus organics
 Disposal Method: Disposal, Other
 Contact: Timothy Morris
 Telephone: (510) 823-1157
 Mailing Name: Not reported
 Mailing Address: 600 S W 10th
 Renton, WA 98055 - 2987
 County: Not reported

[Click this hyperlink](#) while viewing on your computer to access 4 additional CA HAZNET record(s) in the EDR Site Report.

CORTESE:

Region: CORTESE
 Fac Address 2: 1465 65th St

FID:

Facility ID:	01001388	Regulate ID:	00037017
Reg By:	Active Underground Storage Tank Location		
Cortese Code:	Not reported	SIC Code:	Not reported
Status:	Active	Facility Tel:	Not reported
Mail To:	Not reported P O BOX EMERYVILLE, CA 94608		
Contact:	Not reported	Contact Tel:	Not reported
DUNs No:	Not reported	NPDES No:	Not reported
Creation:	10/22/93	Modified:	00/00/00
EPA ID:	Not reported		
Comments:	Not reported		

SWEEPS:

Status : Not reported
 Comp Number : 37017
 Number : Not reported
 Board Of Equalization : 44-000383
 Ref Date : Not reported
 Act Date : Not reported
 Created Date : Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

RYERSON STEEL & ALUMINUM (Continued)

S101580122

Tank Status : Not reported
 Owner Tank Id : Not reported
 Swrcb Tank Id : 01-000-037017-000001
 Actv Date : Not reported
 Capacity : 10000
 Tank Use : M.V. FUEL
 Stg : PRODUCT
 Content : DIESEL
 Number Of Tanks : 1

AA93 OWENS TRUCKING AND CONCRETE SA
SSW 5812 HOLLIS ST
1/4-1/2 EMERYVILLE, CA 94608
1909 ft.

HAZNET S101624445
Cortese N/A
CA FID UST
CS
SWEEPS UST

Site 1 of 2 in cluster AA

Relative:
Lower

Alameda County Contaminated Sites:

Actual:
18 ft.

Record Id : RO0000201
 PE : 5602
 Status : Post remedial action monitoring

HAZNET:

Gepaid: CAL000057152
 TSD EPA ID: Not reported
 Gen County: Alameda
 Tsd County: Alameda
 Tons: 0.13
 Facility Address 2: Not reported
 Waste Category: Liquids with halogenated organic compounds > 1000 mg/l
 Disposal Method: Transfer Station
 Contact: --
 Telephone: --
 Mailing Name: Not reported
 Mailing Address: 5812 HOLLIS ST
 EMERYVILLE, CA 94608 - 2016
 County: Not reported

Gepaid: CAL000057152
 TSD EPA ID: CAD053044053
 Gen County: Alameda
 Tsd County: Alameda
 Tons: 0.1
 Facility Address 2: Not reported
 Waste Category: Liquids with halogenated organic compounds > 1000 mg/l
 Disposal Method: Transfer Station
 Contact: HYDRAULIC ELECTRO SERVICE CORP
 Telephone: (510) 654-4641
 Mailing Name: Not reported
 Mailing Address: PO BOX 8682
 EMERYVILLE, CA 94662
 County: 1

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

OWENS TRUCKING AND CONCRETE SA (Continued)

S101624445

Actv Date : Not reported
 Capacity : 10000
 Tank Use : M.V. FUEL
 Stg : PRODUCT
 Content : LEADED
 Number Of Tanks : 2

Status : Not reported
 Comp Number : 64704
 Number : Not reported
 Board Of Equalization : 44-000696
 Ref Date : Not reported
 Act Date : Not reported
 Created Date : Not reported
 Tank Status : Not reported
 Owner Tank Id : Not reported
 Swrcb Tank Id : 01-000-064704-000002
 Actv Date : Not reported
 Capacity : 10000
 Tank Use : M.V. FUEL
 Stg : PRODUCT
 Content : DIESEL
 Number Of Tanks : Not reported

AA94 HYDRAULIC ELECTRO SERVICE CORP
SSW 5812 HOLLIS ST
 1/4-1/2 EMERYVILLE, CA 94608
 1909 ft.

LUST S106224342
 N/A

Site 2 of 2 in cluster AA

Relative:
Lower

State LUST:
 Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: Not reported
 Reg Board: 2
 Chemical: Diesel
 Lead Agency: Local Agency
 Local Agency : 01000L
 Case Type: Undefined
Status: Post remedial action monitoring
 Review Date: 1992-03-23 00:00:00
 Workplan: Not reported
 Pollution Char: Not reported
 Remed Action: Not reported
 Monitoring: 1965-01-02 00:00:00
 Close Date: Not reported
 Release Date: Not reported
 Cleanup Fund Id : Not reported
 Discover Date : Not reported
 Enforcement Dt : 1992-03-23 00:00:00
 Enf Type: EF
 Enter Date : Not reported
 Funding: Federal Funds
 Staff Initials: BC
 How Discovered: Tank Closure
 How Stopped: Not reported
 Interim : Yes
 Leak Cause: UNK
 Leak Source: UNK

Actual:
18 ft.

Confirm Leak: 1992-03-23 00:00:00
 Prelim Assess: Not reported
 Remed Plan: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

HYDRAULIC ELECTRO SERVICE CORP (Continued)

S106224342

MTBE Date : Not reported
 Max MTBE GW : Not reported
 MTBE Tested: Not Required to be Tested.
 Priority: Not reported
 Local Case # : 49
 Beneficial: Not reported
 Staff : CC
 GW Qualifier : Not reported
 Max MTBE Soil : Not reported
 Soil Qualifier : Not reported
 Hydr Basin #: Alameda East Bay (2-
 Operator : Not reported
 Oversight Prgm: LUST
 Review Date : 1994-12-23 00:00:00
 Stop Date : Not reported
 Work Suspended :No
 Responsible Party:BLANK RP
 RP Address: Not reported
 Global Id: T0600101109
 Org Name: Not reported
 Contact Person: Not reported
 MTBE Conc: 0
 Mtbe Fuel: 0
 Water System Name: Not reported
 Well Name: Not reported
 Distance To Lust: 0
 Waste Discharge Global ID: Not reported
 Waste Disch Assigned Name: Not reported
 Summary : Not reported

LUST Region 2:

Region: 2
 Case Number: 49
 Facility Id: 01-1206
 Facility Status: Post remedial action monitoring
 How Discovered: TC
 Leak Cause: UNK
 Leak Source: UNK
 Oversight Program: LUST
 Date Leak Confirmed: 3/23/1992
 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 Remediation Action Underway: 1/2/1965

**AB95
 SSW
 1/4-1/2
 1910 ft.**

**SIEGEL & STRAIN PROPERTY
 1295 59TH ST
 EMERYVILLE, CA 94608**

**LUST S105194659
 N/A**

Site 1 of 2 in cluster AB

**Relative:
 Lower**

State LUST:
 Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number Not reported
 Reg Board: 2
 Chemical: Gasoline

**Actual:
 25 ft.**

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

SIEGEL & STRAIN PROPERTY (Continued)

S105194659

Lead Agency: Local Agency
Local Agency : 01000L
Case Type: Undefined
Status: Case Closed
Review Date: Not reported Confirm Leak: Not reported
Workplan: Not reported Prelim Assess: Not reported
Pollution Char: Not reported Remed Plan: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: 1999-07-07 00:00:00
Release Date: Not reported
Cleanup Fund Id : Not reported
Discover Date : Not reported
Enforcement Dt : Not reported
Enf Type: Not reported
Enter Date : Not reported
Funding: Not reported
Staff Initials: AG
How Discovered: Tank Closure
How Stopped: Not reported
Interim : Not reported
Leak Cause: UNK
Leak Source: UNK
MTBE Date : Not reported
Max MTBE GW : Not reported
MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
Priority: Not reported
Local Case # : 6633
Beneficial: Not reported
Staff : CC
GW Qualifier : Not reported
Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin #: Alameda East Bay (2-
Operator : Not reported
Oversight Prgm: LUST
Review Date : 1999-10-01 00:00:00
Stop Date : Not reported
Work Suspended :No
Responsible Party:BLANK RP
RP Address: Not reported
Global Id: T0600191823
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtbe Fuel: 1
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : RECORD HAD BEEN DELETED (NOT MUCH INFO) 9/29/99.

LUST Region 2:

Region: 2
Case Number: 6633
Facility Id: 01-2470
Facility Status: Case Closed

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

SIEGEL & STRAIN PROPERTY (Continued)

S105194659

How Discovered:	TC
Leak Cause:	UNK
Leak Source:	UNK
Oversight Program:	LUST
Date Leak Confirmed:	Not reported
Prelim. Site Assessment Wokplan Submitted:	Not reported
Preliminary Site Assessment Began:	Not reported
Pollution Characterization Began:	Not reported
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Remediation Action Underway:	Not reported

AB96
SSW
1/4-1/2
1910 ft.

SIEGAL & STRAIN ARCHITECT
1295 59TH ST
EMERYVILLE, CA 94608

CS S106661007
N/A

Site 2 of 2 in cluster AB

Relative:
Lower

Alameda County Contaminated Sites:

Actual:
25 ft.

Record Id :	RO0000825
PE :	5602
Status :	Case Closed

AC97
North
1/4-1/2
1949 ft.

SHELL BRANDED SERVICE STATION
1200 ASHBY AVENUE
BERKELEY, CA 94702

LUST S106875578
N/A

Site 1 of 2 in cluster AC

Relative:
Higher

State LUST:

Actual:
49 ft.

Cross Street:	SAN PABLO AVENUE
Qty Leaked:	Not reported
Case Number	Not reported
Reg Board:	2
Chemical:	Gasoline
Lead Agency:	Local Agency
Local Agency :	01020
Case Type:	O, S
Status:	Leak being confirmed
Review Date:	2005-04-29 00:00:00
Workplan:	Not reported
Pollution Char:	Not reported
Remed Action:	Not reported
Monitoring:	Not reported
Close Date:	Not reported
Release Date:	Not reported
Cleanup Fund Id :	Not reported
Discover Date :	Not reported
Enforcement Dt :	Not reported
Enf Type:	Not reported
Enter Date :	Not reported
Funding:	COSTRE
Staff Initials:	GAF
How Discovered:	Tank Closure
How Stopped:	Close Tank
Interim :	Not reported
Leak Cause:	UNK
Leak Source:	D

Confirm Leak:	2005-04-29 00:00:00
Prelim Assess:	Not reported
Remed Plan:	Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

SHELL BRANDED SERVICE STATION (Continued)

S106875578

MTBE Date : Not reported
 Max MTBE GW : Not reported
 MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
 Priority: B4
 Local Case # : Not reported
 Beneficial: MUN
 Staff : CC
 GW Qualifier : Not reported
 Max MTBE Soil : Not reported
 Soil Qualifier : Not reported
 Hydr Basin #: Not reported
 Operator : Not reported
 Oversight Prgm: LUST
 Review Date : Not reported
 Stop Date : Not reported
 Work Suspended :Not reported
 Responsible Party:Carol Campagna
 RP Address: 20945 S. Wilmington Ave
 Global Id: T0600167686
 Org Name: Not reported
 Contact Person: Not reported
 MTBE Conc: 0
 Mtbe Fuel: 1
 Water System Name: Not reported
 Well Name: Not reported
 Distance To Lust: 0
 Waste Discharge Global ID: Not reported
 Waste Disch Assigned Name: Not reported
 Summary : Local Agency requested further investigation 10/5/05

**98
 NW
 1/4-1/2
 1976 ft.**

**MACBETH HARDWARE COMPANY
 930 ASHBY AVE
 BERKELEY, CA 94704**

**LUST S102432856
 Cortese N/A**

**Relative:
 Lower**

State LUST:

**Actual:
 35 ft.**

Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: Not reported
 Reg Board: 2
 Chemical: Gasoline
 Lead Agency: Local Agency
 Local Agency : 01020
 Case Type: Soil only
Status: Case Closed
 Abate Method: No Action Taken - no action has as yet been taken at the site
 Review Date: Not reported
 Workplan: Not reported
 Pollution Char: Not reported
 Remed Action: Not reported
 Monitoring: Not reported
 Close Date: 1995-10-17 00:00:00
 Release Date: Not reported
 Cleanup Fund Id : Not reported
 Discover Date : Not reported
 Enforcement Dt : Not reported
 Enf Type: Not reported
 Enter Date : Not reported
 Funding: Federal Funds

Confirm Leak: Not reported
 Prelim Assess: Not reported
 Remed Plan: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

MACBETH HARDWARE COMPANY (Continued)

S102432856

Staff Initials: GAF
How Discovered: Tank Closure
How Stopped: Not reported
Interim : No
Leak Cause: Structure Failure
Leak Source: Tank
MTBE Date : Not reported
Max MTBE GW : Not reported
MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
Priority: Not reported
Local Case # : Not reported
Beneficial: Not reported
Staff : CC
GW Qualifier : Not reported
Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin #: Alameda East Bay (2-
Operator : Not reported
Oversight Prgm: LUST
Review Date : 1995-10-17 00:00:00
Stop Date : Not reported
Work Suspended :No
Responsible Party:BLANK RP
RP Address: Not reported
Global Id: T0600100856
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtbe Fuel: 1
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : ARCHIVED 6/6/96 CONTROL NO 120-082 SRC 0904732

LUST Region 2:

Region: 2
Case Number: 01-0931
Facility Id: 01-0931
Facility Status: Case Closed
How Discovered: TC
Leak Cause: Structure Failure
Leak Source: Tank
Oversight Program: LUST
Date Leak Confirmed: Not reported
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 Remediation Action Underway: Not reported

CORTESE:

Region: CORTESE
Fac Address 2: 930 ASHBY AVE

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

AD99 **GRING PEST CONTROL**
WNW **741 FOLGER AVE**
1/4-1/2 **BERKELEY, CA 94704**
1978 ft.

LUST **S101624609**
Cortese
CA FID UST
SWEEPS UST **N/A**

Site 1 of 2 in cluster AD

Relative:
Lower

State LUST:

Actual:
26 ft.

Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: Not reported
 Reg Board: 2
 Chemical: Gasoline
 Lead Agency: Local Agency
 Local Agency : 01020
 Case Type: Other ground water affected
Status: Case Closed
 Abate Method: No Action Taken - no action has as yet been taken at the site
 Review Date: 1996-01-24 00:00:00 Confirm Leak: 1996-01-24 00:00:00
 Workplan: Not reported Prelim Assess: Not reported
 Pollution Char: Not reported Remed Plan: Not reported
 Remed Action: Not reported
 Monitoring: 2001-04-01 00:00:00
 Close Date: 2003-04-23 00:00:00
 Release Date: Not reported
 Cleanup Fund Id : Not reported
 Discover Date : Not reported
 Enforcement Dt : Not reported
 Enf Type: Not reported
 Enter Date : Not reported
 Funding: Federal Funds
 Staff Initials: GAF
 How Discovered: Tank Closure
 How Stopped: Not reported
 Interim : No
 Leak Cause: Structure Failure
 Leak Source: Tank
 MTBE Date : Not reported
 Max MTBE GW : Not reported
 MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
 Priority: Not reported
 Local Case # : Not reported
 Beneficial: Not reported
 Staff : CC
 GW Qualifier : Not reported
 Max MTBE Soil : Not reported
 Soil Qualifier : Not reported
 Hydr Basin #: Alameda East Bay (2-
 Operator : Not reported
 Oversight Prgm: LUST
 Review Date : 1996-01-24 00:00:00
 Stop Date : Not reported
 Work Suspended :No
 Responsible Party:ROBERT SCHWEIRS
 RP Address: 741 FOLGER AVENUE
 Global Id: T0600100668
 Org Name: Not reported
 Contact Person: Not reported
 MTBE Conc: 0
 Mtbe Fuel: 1

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

GRING PEST CONTROL (Continued)

EDR ID Number
EPA ID Number

Database(s)

S101624609

Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : MAXSOIL-GW TPH-G

LUST Region 2:

Region: 2
Case Number: 01-0724
Facility Id: 01-0724
Facility Status: Case Closed
How Discovered: TC
Leak Cause: Structure Failure
Leak Source: Tank
Oversight Program: LUST
Date Leak Confirmed: 1/24/1996
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 Remediation Action Underway: 4/1/2001

CORTESE:

Region: CORTESE
Fac Address 2: 741 FOLGER AVE

FID:

Facility ID: 01000850 Regulate ID: 00067297
Reg By: Active Underground Storage Tank Location
Cortese Code: Not reported SIC Code: Not reported
Status: Active Facility Tel: (415) 843-5110
Mail To: Not reported
741 FOLGER AVE
BERKELEY, CA 94710
Contact: Not reported Contact Tel: Not reported
DUNS No: Not reported NPDES No: Not reported
Creation: 10/22/93 Modified: 00/00/00
EPA ID: Not reported
Comments: Not reported

SWEEPS:

Status : Not reported
Comp Number : 67297
Number : Not reported
Board Of Equalization : 44-001555
Ref Date : Not reported
Act Date : Not reported
Created Date : Not reported
Tank Status : Not reported
Owner Tank Id : Not reported
Swrcb Tank Id : 01-020-067297-000001
Actv Date : Not reported
Capacity : 2000
Tank Use : M.V. FUEL
Stg : PRODUCT
Content : REG UNLEADED
Number Of Tanks : 2

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

GRING PEST CONTROL (Continued)

EDR ID Number
 EPA ID Number

Database(s)

S101624609

Status : Not reported
 Comp Number : 67297
 Number : Not reported
 Board Of Equalization : 44-001555
 Ref Date : Not reported
 Act Date : Not reported
 Created Date : Not reported
 Tank Status : Not reported
 Owner Tank Id : Not reported
 Swrcb Tank Id : 01-020-067297-000002
 Actv Date : Not reported
 Capacity : 500
 Tank Use : M.V. FUEL
 Stg : PRODUCT
 Content : REG UNLEADED
 Number Of Tanks : Not reported

AC100
 North
 1/4-1/2
 1992 ft.

CHEVRON
2995 SAN PABLO AVE
BERKELEY, CA 94704

LUST **S101624564**
Cortese **N/A**
CA FID UST
SWEEPS UST

Site 2 of 2 in cluster AC

Relative:
Higher

Actual:
49 ft.

State LUST:
 Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: Not reported
 Reg Board: 2
 Chemical: Waste Oil
 Lead Agency: Local Agency
 Local Agency : 01020
 Case Type: Other ground water affected
Status: Case Closed
 Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved site
 Review Date: Not reported
 Workplan: 1988-11-19 00:00:00
 Pollution Char: Not reported
 Remed Action: Not reported
 Monitoring: Not reported
 Close Date: 1995-07-11 00:00:00
 Release Date: Not reported
 Cleanup Fund Id : Not reported
 Discover Date : Not reported
 Enforcement Dt : Not reported
 Enf Type: Not reported
 Enter Date : Not reported
 Funding: Federal Funds
 Staff Initials: GAF
 How Discovered: Tank Closure
 How Stopped: Not reported
 Interim : Yes
 Leak Cause: Structure Failure
 Leak Source: Tank
 MTBE Date : Not reported
 Max MTBE GW : Not reported
 MTBE Tested: Not Required to be Tested.
 Priority: Not reported

Confirm Leak: Not reported
 Prelim Assess: 1988-11-19 00:00:00
 Remed Plan: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CHEVRON (Continued)

S101624564

Local Case # : Not reported
Beneficial: Not reported
Staff : CC
GW Qualifier : Not reported
Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin # : Alameda East Bay (2-
Operator : Not reported
Oversight Prgm: LUST
Review Date : 1994-08-15 00:00:00
Stop Date : Not reported
Work Suspended :No
Responsible Party:BLANK RP
RP Address: Not reported
Global Id: T0600100325
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtbe Fuel: 0
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : ARCHIVED 6/6/96 CONTROL NO 120-076 SRC 0904726

LUST Region 2:

Region: 2
Case Number: 01-0353
Facility Id: 01-0353
Facility Status: Case Closed
How Discovered: TC
Leak Cause: Structure Failure
Leak Source: Tank
Oversight Program: LUST
Date Leak Confirmed: Not reported
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 Remediation Action Underway: Not reported

CORTESE:

Region: CORTESE
Fac Address 2: 2995 SAN PABLO AVE

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

CHEVRON (Continued)

EDR ID Number
EPA ID Number

Database(s)

Site

S101624564

FID:

Facility ID:	01000483	Regulate ID:	00061750
Reg By:	Inactive Underground Storage Tank Location		
Cortese Code:	Not reported	SIC Code:	Not reported
Status:	Inactive	Facility Tel:	(415) 849-2959
Mail To:	Not reported		
	2995 SAN PABLO AVE		
	BERKELEY, CA 94702		
Contact:	Not reported	Contact Tel:	Not reported
DUNs No:	Not reported	NPDES No:	Not reported
Creation:	10/22/93	Modified:	00/00/00
EPA ID:	Not reported		
Comments:	Not reported		

SWEEPS:

Status :	Not reported
Comp Number :	61750
Number :	Not reported
Board Of Equalization :	44-001538
Ref Date :	Not reported
Act Date :	Not reported
Created Date :	Not reported
Tank Status :	Not reported
Owner Tank Id :	Not reported
Swrcb Tank Id :	01-020-061750-000001
Actv Date :	Not reported
Capacity :	10000
Tank Use :	UNKNOWN
Stg :	PRODUCT
Content :	Not reported
Number Of Tanks :	3

Status :	Not reported
Comp Number :	61750
Number :	Not reported
Board Of Equalization :	44-001538
Ref Date :	Not reported
Act Date :	Not reported
Created Date :	Not reported
Tank Status :	Not reported
Owner Tank Id :	Not reported
Swrcb Tank Id :	01-020-061750-000002
Actv Date :	Not reported
Capacity :	5000
Tank Use :	UNKNOWN
Stg :	PRODUCT
Content :	Not reported
Number Of Tanks :	Not reported

Status :	Not reported
Comp Number :	61750
Number :	Not reported
Board Of Equalization :	44-001538
Ref Date :	Not reported
Act Date :	Not reported
Created Date :	Not reported
Tank Status :	Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

CHEVRON (Continued)

S101624564

Owner Tank Id : Not reported
 Swrcb Tank Id : 01-020-061750-000003
 Actv Date : Not reported
 Capacity : 10000
 Tank Use : UNKNOWN
 Stg : PRODUCT
 Content : Not reported
 Number Of Tanks : Not reported

Z101 CLEARPRINT PAPER COMPANY
West 1482 65TH
1/4-1/2 EMERYVILLE, CA 94608
1999 ft.

Cortese S105023665
N/A

Site 3 of 3 in cluster Z

**Relative:
 Lower**

CORTESE:
 Region: CORTESE
 Fac Address 2: Not reported

**Actual:
 19 ft.**

AE102 ASPHALT PRODUCT OIL CORP
NNW 1001 ASHBY AVE
1/4-1/2 BERKELEY, CA 94710
2003 ft.

LUST S101624596
Cortese N/A
CA FID UST
SWEEPS UST

Site 1 of 2 in cluster AE

**Relative:
 Higher**

State LUST:
 Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: Not reported
 Reg Board: 2
 Chemical: Diesel
 Lead Agency: Local Agency
 Local Agency : 01020
 Case Type: Other ground water affected
Status: Post remedial action monitoring
 Abate Method: No Action Taken - no action has as yet been taken at the site
 Review Date: 1990-10-19 00:00:00 Confirm Leak: 1990-10-19 00:00:00
 Workplan: Not reported Prelim Assess: Not reported
 Pollution Char: Not reported Remed Plan: Not reported
 Remed Action: Not reported
 Monitoring: 1965-01-02 00:00:00
 Close Date: 2001-12-17 00:00:00
 Release Date: Not reported
 Cleanup Fund Id : Not reported
 Discover Date : Not reported
 Enforcement Dt : Not reported
 Enf Type: Not reported
 Enter Date : Not reported
 Funding: Federal Funds
 Staff Initials: GAF
 How Discovered: Tank Closure
 How Stopped: Not reported
 Interim : No
 Leak Cause: Structure Failure
 Leak Source: Tank
 MTBE Date : Not reported
 Max MTBE GW : Not reported
 MTBE Tested: Not Required to be Tested.

**Actual:
 41 ft.**

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

ASPHALT PRODUCT OIL CORP (Continued)

S101624596

Priority: Not reported
Local Case # : Not reported
Beneficial: Not reported
Staff : CC
GW Qualifier : Not reported
Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin #: Alameda East Bay (2-
Operator : Not reported
Oversight Prgm: LUST
Review Date : 2001-04-09 00:00:00
Stop Date : Not reported
Work Suspended :No
Responsible Party:BLANK RP
RP Address: Not reported
Global Id: T0600100054
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtbe Fuel: 0
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : LAB RESULTS ON URF, GW FROM PIT? PURGED?

LUST Region 2:

Region: 2
Case Number: 01-0060
Facility Id: 01-0060
Facility Status: Post remedial action monitoring
How Discovered: TC
Leak Cause: Structure Failure
Leak Source: Tank
Oversight Program: LUST
Date Leak Confirmed: 10/19/1990
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 Remediation Action Underway: 1/2/1965

CORTESE:

Region: CORTESE
Fac Address 2: 1001 ASHBY AVE

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

ASPHALT PRODUCT OIL CORP (Continued)

EDR ID Number
EPA ID Number

Database(s)

S101624596

FID:

Facility ID:	01000179	Regulate ID:	00050157
Reg By:	Active Underground Storage Tank Location		
Cortese Code:	Not reported	SIC Code:	Not reported
Status:	Active	Facility Tel:	(415) 548-4887
Mail To:	Not reported		
	1001 ASHBY AVE		
	BERKELEY, CA 94710		
Contact:	Not reported	Contact Tel:	Not reported
DUNs No:	Not reported	NPDES No:	Not reported
Creation:	10/22/93	Modified:	00/00/00
EPA ID:	Not reported		
Comments:	Not reported		

SWEEPS:

Status :	Not reported
Comp Number :	50157
Number :	Not reported
Board Of Equalization :	44-001514
Ref Date :	Not reported
Act Date :	Not reported
Created Date :	Not reported
Tank Status :	Not reported
Owner Tank Id :	Not reported
Swrcb Tank Id :	01-020-050157-000001
Actv Date :	Not reported
Capacity :	4000
Tank Use :	UNKNOWN
Stg :	WASTE
Content :	Not reported
Number Of Tanks :	1

Status :	A
Comp Number :	50157
Number :	9
Board Of Equalization :	44-001514
Ref Date :	02-21-90
Act Date :	02-21-90
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	W-13000
Swrcb Tank Id :	01-020-050157-000002
Actv Date :	08-20-93
Capacity :	13000
Tank Use :	UNKNOWN
Stg :	W
Content :	Not reported
Number Of Tanks :	1

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

AE103
NNW
1/4-1/2
2003 ft.

ASPHALT PRODUCTS OIL CORP
1001 ASHBY AVE
BERKELEY, CA 94710

LUST **S105035460**
SLIC **N/A**
EMI
CA WDS

Site 2 of 2 in cluster AE

Relative:
Higher

State LUST:

Actual:
41 ft.

Cross Street: Not reported
 Qty Leaked: 0
 Case Number: Not reported
 Reg Board: 2
 Chemical: Diesel
 Lead Agency: Regional Board
 Local Agency : 01020
 Case Type: Soil only
Status: Leak being confirmed
 Review Date: 1995-06-11 00:00:00
 Workplan: Not reported
 Pollution Char: Not reported
 Remed Action: Not reported
 Monitoring: Not reported
 Close Date: Not reported
 Release Date: Not reported
 Cleanup Fund Id : Not reported
 Discover Date : Not reported
 Enforcement Dt : Not reported
 Enf Type: Not reported
 Enter Date : Not reported
 Funding: Not reported
 Staff Initials: GAF
 How Discovered: Tank Closure
 How Stopped: Not reported
 Interim : Not reported
 Leak Cause: UNK
 Leak Source: UNK
 MTBE Date : Not reported
 Max MTBE GW : Not reported
 MTBE Tested: Not Required to be Tested.
 Priority: Not reported
 Local Case # : Not reported
 Beneficial: Not reported
 Staff : CC
 GW Qualifier : Not reported
 Max MTBE Soil : Not reported
 Soil Qualifier : Not reported
 Hydr Basin #: Alameda East Bay (2-
 Operator : Not reported
 Oversight Prgm: Spills, Leaks, Investigations and Cleanup UST
 Review Date : Not reported
 Stop Date : Not reported
 Work Suspended :No
 Responsible Party:BLANK RP
 RP Address: Not reported
 Global Id: T0600191540
 Org Name: Not reported
 Contact Person: Not reported
 MTBE Conc: 0
 Mtbe Fuel: 0
 Water System Name: Not reported

Confirm Leak: 1995-06-11 00:00:00
 Prelim Assess: Not reported
 Remed Plan: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

ASPHALT PRODUCTS OIL CORP (Continued)

EDR ID Number
EPA ID Number

Database(s)

S105035460

Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : Not reported

SLIC Region 2:

Facility ID: 01S0404
Region: 2
Facility Status: 1
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

WDS:

Facility ID: San Francisco Bay 011004583
Facility Contact BT TRAN Facility Telephone (415) 548-4887
SIC Code: Not reported SIC Code 2: Not reported
Agency Name: ASPHALT PROD OIL CO
Agency Address: 1001 Ashby Ave
Berkeley 94710 - 2807
Agency Contact: BT TRAN Agency Phone: (510) 548-4887
Design Flow: Not reported Baseline Flow: Not reported
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.
Agency Type: Private
Waste Type: Not reported
Threat 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.
Reclamation: Not reported
POTW: Not reported
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 2

EMISSIONS :

Year : 1987
Facility ID : 754

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

ASPHALT PRODUCTS OIL CORP (Continued)

S105035460

Air District Code : BA
SIC Code : 2851
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 1
County ID : 1
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 Smaller Tons/Yr : 1

Year : 1990
Facility ID : 754
Air District Code : BA
SIC Code : 2851
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 1
County ID : 1
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 Smaller Tons/Yr : 2

Year : 1993
Facility ID : 754
Air District Code : BA
SIC Code : 2851
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 1
County ID : 1
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 Smaller Tons/Yr : 2

Year : 1995
Facility ID : 754
Air District Code : BA
SIC Code : 2851
Air Basin : SF

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

ASPHALT PRODUCTS OIL CORP (Continued)

S105035460

Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 1
County ID : 1
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 Smaller Tons/Yr : 1

Year : 1996
Facility ID : 754
Air District Code : BA
SIC Code : 2851
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 1
County ID : 1
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 Smaller Tons/Yr : 1

Year : 1997
Facility ID : 754
Air District Code : BA
SIC Code : 2851
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 1
County ID : 1
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 Smaller Tons/Yr : 1

Year : 1998
Facility ID : 754
Air District Code : BA
SIC Code : 2851
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

ASPHALT PRODUCTS OIL CORP (Continued)

S105035460

County Code : 1
County ID : 1
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 Smaller Tons/Yr : 0

Year : 1999
Facility ID : 754
Air District Code : BA
SIC Code : 2851
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 1
County ID : 1
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 Smaller Tons/Yr : 0

Year : 2000
Facility ID : 754
Air District Code : BA
SIC Code : 2851
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 1
County ID : 1
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 Smaller Tons/Yr : 0

Year : 2001
Facility ID : 754
Air District Code : BA
SIC Code : 2851
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 1
County ID : 1
Total Organic Hydrocarbon Gases Tons/Yr: 7

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

ASPHALT PRODUCTS OIL CORP (Continued)

S105035460

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 Smaller Tons/Yr :	0
Year :	2002
Facility ID :	754
Air District Code :	BA
SIC Code :	2951
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	1
County ID :	1
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 Smaller Tons/Yr :	0
Year :	2003
Facility ID :	754
Air District Code :	BA
SIC Code :	2951
Air Basin :	SF
Air District Name :	BAY AREA AQMD
Community Health Air Pollution Info System :	Not reported
Consolidated Emission Reporting Rule :	Not reported
County Code :	1
County ID :	1
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
Part. Matter 10 Micrometers and Smaller Tons/Yr :	0

104
NW
1/4-1/2
2011 ft.

SOUTHLAND CORP
901 ASHBY AVE
BERKELEY, CA 94710

HAZNET **S101580158**
LUST **N/A**
Cortese
SLIC
CA FID UST
CA WDS
SWEEPS UST

Relative:
Lower

Actual:
33 ft.

State LUST:	
Cross Street:	Not reported
Qty Leaked:	Not reported
Case Number	Not reported
Reg Board:	2
Chemical:	Gasoline
Lead Agency:	Local Agency
Local Agency :	01020

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

EDR ID Number
EPA ID Number
Database(s)

SOUTHLAND CORP (Continued)

S101580158

Case Type: Other ground water affected
Status: Remedial action (cleanup) Underway
Abate Method: Remove Free Product - remove floating product from water table, Pump and Treat Ground Water - generally employed to remove dissolved contaminants, Vent Soil - bore holes in soil to allow volatilization of contaminants

Review Date:	Not reported	Confirm Leak:	Not reported
Workplan:	1986-05-08 00:00:00	Prelim Assess:	1986-05-08 00:00:00
Pollution Char:	1986-10-14 00:00:00	Remed Plan:	1986-10-14 00:00:00
Remed Action:	2004-04-23 00:00:00		

Monitoring: Not reported
Close Date: Not reported
Release Date: Not reported
Cleanup Fund Id : Not reported
Discover Date : Not reported
Enforcement Dt : Not reported
Enf Type: Not reported
Enter Date : Not reported
Funding: Federal Funds
Staff Initials: GAF
How Discovered: Tank Closure
How Stopped: Not reported
Interim : Yes
Leak Cause: Structure Failure
Leak Source: Tank
MTBE Date : 1998-08-28 00:00:00
Max MTBE GW : 72000 Parts per Billion
MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected
Priority: Not reported
Local Case # : Not reported
Beneficial: Not reported
Staff : CC
GW Qualifier : Not reported
Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin #: Alameda East Bay (2-
Operator : Not reported
Oversight Prgm: LUST
Review Date : 2001-08-02 00:00:00
Stop Date : Not reported
Work Suspended :No
Responsible Party:BLANK RP
RP Address: Not reported
Global Id: T0600101333
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 1
Mtbe Fuel: 1
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : CURRENT MTBE DATE: 8/28/98. MAXGW=GASOLINE, FROM GW GRAB. BERKELEY TMD REQ SPH REMOVAL WKPLN - 12/8/98. RP IS TOSCO/UNOCL STATION #7331. QUART. SUMM. RECEIVED 04/23/01.

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

SOUTHLAND CORP (Continued)

S101580158

Cross Street: Not reported
Qty Leaked: 0
Case Number: Not reported
Reg Board: 2
Chemical: Gasoline
Lead Agency: Regional Board
Local Agency : 01020
Case Type: Undefined
Status: Leak being confirmed
Review Date: 1997-01-29 00:00:00 Confirm Leak: 1997-01-29 00:00:00
Workplan: Not reported Prelim Assess: Not reported
Pollution Char: Not reported Remed Plan: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: Not reported
Release Date: Not reported
Cleanup Fund Id : Not reported
Discover Date : Not reported
Enforcement Dt : Not reported
Enf Type: Not reported
Enter Date : Not reported
Funding: Not reported
Staff Initials: GAF
How Discovered: Tank Closure
How Stopped: Not reported
Interim : Not reported
Leak Cause: UNK
Leak Source: UNK
MTBE Date : Not reported
Max MTBE GW : Not reported
MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected
Priority: Not reported
Local Case # : Not reported
Beneficial: Not reported
Staff : CC
GW Qualifier : Not reported
Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin #: Alameda East Bay (2-
Operator : Not reported
Oversight Prgm: Spills, Leaks, Investigations and Cleanup UST
Review Date : Not reported
Stop Date : Not reported
Work Suspended :No
Responsible Party:BLANK RP
RP Address: Not reported
Global Id: T0600191508
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtbe Fuel: 1
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

SOUTHLAND CORP (Continued)

EDR ID Number
EPA ID Number

Database(s)

S101580158

Summary : CURRENT MTBE DATE: 8/28/98. MAXGW=GASOLINE, FROM GW GRAB.
BERKELEY TMD REQ SPH REMOVAL WKPLN - 12/8/98. RP IS TOSCO/UNOCL
STATION #7331. QUART. SUMM. RECEIVED 04/23/01.

LUST Region 2:

Region: 2
Case Number: 01-1444
Facility Id: 01-1444
Facility Status: Remedial action (cleanup) Underway
How Discovered: TC
Leak Cause: Structure Failure
Leak Source: Tank
Oversight Program: LUST
Date Leak Confirmed: Not reported
Prelim. Site Assessment Wokplan Submitted: Not reported
Preliminary Site Assessment Began: 5/8/1986
Pollution Characterization Began: 11/8/1986
Pollution Remediation Plan Submitted: 10/14/1986
Date Remediation Action Underway: 4/23/2004
Date Remediation Action Underway: Not reported

HAZNET:

Gepaid: CAD982059784
TSD EPA ID: CAD009452657
Gen County: 1
Tsd County: San Mateo
Tons: .1668
Facility Address 2: Not reported
Waste Category: Aqueous solution with less than 10% total organic residues
Disposal Method: Recycler
Contact: UNION OIL COMPANY OF CALIFORNI
Telephone: (714) 428-6560
Mailing Name: Not reported
Mailing Address: PO BOX 25376
SANTA ANA, CA 92799 - 5376
County 1

Gepaid: CAD982059784
TSD EPA ID: CAD009452657
Gen County: 1
Tsd County: San Mateo
Tons: .2668
Facility Address 2: Not reported
Waste Category: Aqueous solution with 10% or more total organic residues
Disposal Method: Recycler
Contact: UNION OIL COMPANY OF CALIFORNI
Telephone: (714) 428-6560
Mailing Name: Not reported
Mailing Address: PO BOX 25376
SANTA ANA, CA 92799 - 5376
County 1

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

SOUTHLAND CORP (Continued)

EDR ID Number
EPA ID Number

Database(s)

Site

S101580158

Gepaid: CAD982059784
TSD EPA ID: CAD009452657
Gen County: 1
Tsd County: San Mateo
Tons: .4544
Facility Address 2: Not reported
Waste Category: Aqueous solution with 10% or more total organic residues
Disposal Method: Recycler
Contact: UNION OIL COMPANY OF CALIFORNI
Telephone: (714) 428-6560
Mailing Name: Not reported
Mailing Address: PO BOX 25376
SANTA ANA, CA 92799 - 5376
County 1

CORTESE:

Region: CORTESE
Fac Address 2: 901 ASHBY AVE

FID:

Facility ID: 01001558 Regulate ID: 00012769
Reg By: Active Underground Storage Tank Location
Cortese Code: Not reported SIC Code: Not reported
Status: Active Facility Tel: (415) 843-6809
Mail To: Not reported
2175 NORTH CALIFORNIA ST
BERKELEY, CA 94710
Contact: Not reported Contact Tel: Not reported
DUNs No: Not reported NPDES No: Not reported
Creation: 10/22/93 Modified: 00/00/00
EPA ID: Not reported
Comments: Not reported

CA STATE SLIC :

Global Id : SLT2002834
Region : STATE
Assigned Name : SLICSITE
Lead Agency Contact : Not reported
Lead Agency : Not reported
Lead Agency Case Number : Not reported
Responsible Party : UNKNOWN
Recent Dtw : Not reported
Facility Status : Not reported
Substance Released : Not reported

SLIC Region 2:

Facility ID: 01S0173
Region: 2
Facility Status: 1
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

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

SOUTHLAND CORP (Continued)

EDR ID Number
EPA ID Number

Database(s)

S101580158

Date Remedial Action Underway : Not reported
Date Post Remedial Action Monitoring Began :Not reported

Facility ID: SLT2O02834
Region: 2
Facility Status: 1
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

WDS:

Facility ID: San Francisco Bay 019255001
Facility Contact David Dewitt Facility Telephone (925) 277-2384
SIC Code: 5541 SIC Code 2: Not reported
Agency Name: CONOCOPHILLIPS
Agency Address: 2000 CROW CANYON PL, STE 400
SAN RAMON 94583
Agency Contact: DAVE DEWITT Agency Phone: (925) 277-2384
Design Flow: 0.0144 Million Gal/Day Baseline Flow: 0.0144 Million Gal/Day
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.
Agency Type: Private
Waste Type: Contaminated Ground Water - Hazardous/Influent or Solid Wastes that contain toxic, corrosive, ignitable or reactive substances and must be managed according to applicable DOHS standards.
Threat 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 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.
Reclamation: No reclamation requirements associated with this facility.
POTW: The facility is not a POTW.
NPDES Number: CAG912002 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 2

SWEEPS:

Status : A
Comp Number : 12769
Number : 1
Board Of Equalization : 44-000051
Ref Date : 08-26-93
Act Date : 08-26-93
Created Date : 02-29-88

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

SOUTHLAND CORP (Continued)

S101580158

Tank Status : A
Owner Tank Id : 24302-1-0
Swrcb Tank Id : 01-020-012769-000001
Actv Date : 08-23-93
Capacity : 12000
Tank Use : M.V. FUEL
Stg : P
Content : REG UNLEADED
Number Of Tanks : 4

Status : A
Comp Number : 12769
Number : 1
Board Of Equalization : 44-000051
Ref Date : 08-26-93
Act Date : 08-26-93
Created Date : 02-29-88
Tank Status : A
Owner Tank Id : 24302-2-0
Swrcb Tank Id : 01-020-012769-000002
Actv Date : 08-23-93
Capacity : 12000
Tank Use : M.V. FUEL
Stg : P
Content : REG UNLEADED
Number Of Tanks : Not reported

Status : A
Comp Number : 12769
Number : 1
Board Of Equalization : 44-000051
Ref Date : 08-26-93
Act Date : 08-26-93
Created Date : 02-29-88
Tank Status : A
Owner Tank Id : 24302 -3-0
Swrcb Tank Id : 01-020-012769-000003
Actv Date : 08-23-93
Capacity : 12000
Tank Use : M.V. FUEL
Stg : P
Content : REG UNLEADED
Number Of Tanks : Not reported

Status : A
Comp Number : 12769
Number : 1
Board Of Equalization : 44-000051
Ref Date : 08-26-93
Act Date : 08-26-93
Created Date : 02-29-88
Tank Status : A
Owner Tank Id : 24302 -4-0
Swrcb Tank Id : 01-020-012769-000004
Actv Date : 08-23-93
Capacity : 12000
Tank Use : M.V. FUEL

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

SOUTHLAND CORP (Continued)

EDR ID Number
 EPA ID Number

Database(s)

Stg : P
 Content : DIESEL
 Number Of Tanks : Not reported

S101580158

**105
 SSE
 1/4-1/2
 2016 ft.**

**KITE MAKERS
 5813 FREMONT ST
 OAKLAND, CA 94608**

**LUST
 Cortese
 CA FID UST
 CS
 SWEEPS UST**

**S101624430
 N/A**

**Relative:
 Lower**

State LUST:

**Actual:
 34 ft.**

Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: Not reported
 Reg Board: 2
 Chemical: Gasoline
 Lead Agency: Local Agency
 Local Agency : 01000L
 Case Type: Soil only
Status: Case Closed
 Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved site
 Review Date: Not reported
 Workplan: Not reported
 Pollution Char: Not reported
 Remed Action: Not reported
 Monitoring: Not reported
 Close Date: 1995-02-28 00:00:00
 Release Date: Not reported
 Cleanup Fund Id : Not reported
 Discover Date : Not reported
 Enforcement Dt : Not reported
 Enf Type: Not reported
 Enter Date : Not reported
 Funding: Federal Funds
 Staff Initials: AG
 How Discovered: Tank Closure
 How Stopped: Not reported
 Interim : Yes
 Leak Cause: UNK
 Leak Source: UNK
 MTBE Date : Not reported
 Max MTBE GW : Not reported
 MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
 Priority: Not reported
 Local Case # : 3717
 Beneficial: Not reported
 Staff : CC
 GW Qualifier : Not reported
 Max MTBE Soil : Not reported
 Soil Qualifier : Not reported
 Hydr Basin #: Alameda East Bay (2-
 Operator : Not reported
 Oversight Prgm: LUST
 Review Date : 1996-10-09 00:00:00
 Stop Date : Not reported
 Work Suspended :No
 Responsible Party:BLANK RP
 RP Address: Not reported

Confirm Leak: Not reported
 Prelim Assess: Not reported
 Remed Plan: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

KITE MAKERS (Continued)

S101624430

Global Id: T0600101650
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtbe Fuel: 1
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : CASE CLOSED 02/95

LUST Region 2:

Region: 2
Case Number: 3717
Facility Id: 01-1782
Facility Status: Case Closed
How Discovered: TC
Leak Cause: UNK
Leak Source: UNK
Oversight Program: LUST
Date Leak Confirmed: Not reported
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Remediation Action Underway: Not reported

Alameda County Contaminated Sites:

Record Id : RO0000592
PE : 5602
Status : Case Closed

CORTESE:

Region: CORTESE
Fac Address 2: 5813 Fremont St

FID:

Facility ID: 01000981 Regulate ID: 00054507
Reg By: Inactive Underground Storage Tank Location
Cortese Code: Not reported SIC Code: Not reported
Status: Inactive Facility Tel: (415) 655-4139
Mail To: Not reported
1200 POWELL ST
OAKLAND, CA 94608
Contact: Not reported Contact Tel: Not reported
DUNS No: Not reported NPDES No: Not reported
Creation: 10/22/93 Modified: 00/00/00
EPA ID: Not reported
Comments: Not reported

SWEEPS:

Status : Not reported
Comp Number : 54507
Number : Not reported
Board Of Equalization : 44-000536
Ref Date : Not reported
Act Date : Not reported
Created Date : Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

KITE MAKERS (Continued)

S101624430

Tank Status : Not reported
 Owner Tank Id : Not reported
 Swrcb Tank Id : 01-000-054507-000001
 Actv Date : Not reported
 Capacity : 1
 Tank Use : OIL
 Stg : WASTE
 Content : WASTE OIL
 Number Of Tanks : 1

**AD106
 WNW
 1/4-1/2
 2022 ft.**

**HOLETT MACHINE WORKS
 746 FOLGER AVENUE
 BERKELEY, CA 94710**

**LUST S106447903
 N/A**

Site 2 of 2 in cluster AD

**Relative:
 Lower**

State LUST:
 Cross Street: HOLLIS
 Qty Leaked: Not reported
 Case Number: Not reported
 Reg Board: 2
 Chemical: Diesel
 Lead Agency: Local Agency
 Local Agency : 01020
 Case Type: Other ground water affected
Status: Case Closed
 Review Date: 2003-09-01 00:00:00
 Workplan: Not reported
 Pollution Char: Not reported
 Remed Action: Not reported
 Monitoring: 2004-03-03 00:00:00
 Close Date: 2005-03-25 00:00:00
 Release Date: Not reported
 Cleanup Fund Id : Not reported
 Discover Date : Not reported
 Enforcement Dt : Not reported
 Enf Type: Not reported
 Enter Date : Not reported
 Funding: Not reported
 Staff Initials: GAF
 How Discovered: Tank Closure
 How Stopped: Close Tank
 Interim : Not reported
 Leak Cause: UNK
 Leak Source: UNK
 MTBE Date : Not reported
 Max MTBE GW : Not reported
 MTBE Tested: Not Required to be Tested.
 Priority: C1
 Local Case # : Not reported
 Beneficial: MUN
 Staff : CC
 GW Qualifier : Not reported
 Max MTBE Soil : Not reported
 Soil Qualifier : Not reported
 Hydr Basin #: Not reported
 Operator : Not reported
 Oversight Prgm: LUST
 Review Date : Not reported

Confirm Leak: 2003-09-01 00:00:00
 Prelim Assess: Not reported
 Remed Plan: Not reported

**Actual:
 25 ft.**

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

HOLETT MACHINE WORKS (Continued)

S106447903

Stop Date : Not reported
 Work Suspended :Not reported
 Responsible Party:GEORGE HOWLETT
 RP Address: 746 FOLGER AVENUE
 Global Id: T0600113959
 Org Name: Not reported
 Contact Person: Not reported
 MTBE Conc: 0
 Mtbe Fuel: 0
 Water System Name: Not reported
 Well Name: Not reported
 Distance To Lust: 0
 Waste Discharge Global ID: Not reported
 Waste Disch Assigned Name: Not reported
 Summary : MONITORING WELLS INSTALLED, NO SIGNIFICANT IMPACT

**107
 SW
 1/4-1/2
 2038 ft.**

**EMERYVILLE ORDNANCE DEPOT
 EMERYVILLE, CA**

**FUDS 1007211904
 N/A**

**Relative:
 Lower**

FUDS:
 Federal Facility ID: CA9799F8638
 Facility Name: Emeryville Ordnance Depot
 City: EMERYVILLE
 State: CA
 EPA Region: 9
 County: ALAMEDA
 Congressional District: 09
 US Army District: Sacramento District (SPK)
 Fiscal Year: 2004
 Phone: 916-557-7461
 Inst ID: Not reported
 CTC: Not reported
 RAB: Not reported

**Actual:
 17 ft.**

FUDS 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.

FUDS 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.

MAP FINDINGS

Map ID			
Direction			
Distance			
Distance (ft.)			EDR ID Number
Elevation	Site	Database(s)	EPA ID Number

108 West 1/4-1/2 2083 ft.	COULTER STEEL & FORGE COM 1494 65TH EMERYVILLE, CA 94608	Cortese	S105023666 N/A
Relative: Lower	CORTESE: Region: CORTESE Fac Address 2: Not reported		
Actual: 19 ft.			

AF109 SSW 1/4-1/2 2109 ft.	INDUSTRIAL HARD CHROME 5701 HOLLIS ST EMERYVILLE, CA 94608	CERC-NFRAP	1003878720 CAD980884399
Relative: Lower	Site 1 of 4 in cluster AF CERCLIS-NFRAP Classification Data: Federal Facility: Not a Federal Facility Non NPL Code: NFRAP NPL Status: Not on the NPL CERCLIS-NFRAP Assessment History: Assessment: DISCOVERY Completed: 11/01/1984 Assessment: PRELIMINARY ASSESSMENT Completed: 12/01/1987 Assessment: ARCHIVE SITE Completed: 12/01/1987		
Actual: 19 ft.			

AF110 SSW 1/4-1/2 2109 ft.	INDUSTRIAL HARD CHROME 5701 HOLLIS STREET EMERYVILLE, CA 94608	SLIC VCP	S105557579 N/A
Relative: Lower	Site 2 of 4 in cluster AF VCP: Facility ID: 01340122 Dtsc Region Code: 2 Region Code Definition: BERKELEY County Code: 01 Site Name Under: INDUSTRIAL HARD CHROME Current Status Date: 12212001 Current Status Code: VCP Current Status: VOLUNTARY CLEANUP PROGRAM Lead Agency Code: DTSC Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL Site Type Code: VCP Site Type: VOLUNTARY CLEANUP PROGRAM National Priorities List: N Tier: Not reported Source Of Funding Code: Not reported Staff Member: Not reported Supervisor: Not reported Sic Code: 34 Sic Code Definition: MANU - FABRICATED METAL PRODUCTS Site Mitigatn & Brnfls Reuse Prog (SMBR) Code: NC SMBR Branch: NORTH COAST Regional Water Quality Control Board: SF RWQCB Definition: SAN FRANCISCO BAY Site Access Controlled: Not reported Listed In Haz Wst & Substncs Sites List (CORTESE): Not reported Date Hazard Ranked: Not reported		
Actual: 19 ft.			

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

INDUSTRIAL HARD CHROME (Continued)

S105557579

GW Contamination Suspected :	Not reported
# Of Sources Contributing To Contamination :	0
Lat/Long :	0° 0' 0" / 0° 0' 0"
Direction Lat :	Not reported
Direction Long :	Not reported
Lat/long Method :	Not reported
Entity Lat/long Coordinates Refer To :	Not reported
State Assembly Distt Code :	14
State Senate Distt Code :	09
Identifying Code:	CSTAR
ID Value:	201417
Other ID Desc:	CALSTARS CODE
Alternate Name(s):	CALIFORNIA STATE FOOD & DRUG LABORATORY
Alternate Name(s):	DEPARTMENT OF HEALTH SERVICES
Alternate Name(s):	INDUSTRIAL HARD CHROME
Address(es) :	5701 HOLLIS STREET EMERYVILLE, CA 94608
Background Info :	Site was occupied by a hard chrome plating company from 1948 to 1962. Hazardous waste generated at the site included chromic and sulfuric acid solutions with heavy metals. Latham Engineering is reported to have managed the wastes. The facility used a waste chrome recovery system and a neutralization system. Storage and disposal methods are not known. In 1958, a reported spill occurred on the property where contamination entered the storm drain and resulted in low pH levels in the City's sewer effluent water. The quantity and extent of spill is not known.
Facility Id :	Not reported
AWP Activities Code :	Not reported
DTSC Site Activity Code :	Not reported
Activity Code Def:	Not reported
AWP Activity Id :	Not reported
Dt Activity Due For Completion :	Not reported
Revised Due Date :	Not reported
Date Activity Completed :	Not reported
Est # Of Person-years To Complete :	Not reported
Est. Size Of An Activity Code :	Not reported
Site Status When Activity Commitment Made :	Not reported
Status Code Definition :	Not reported
Cubic Yards Of Solids Removed At Completion :	Not reported
Gallons Of Liquid Removed Upon Completion :	Not reported
Cubic Yards Of Solids Treated Upon Completion :	Not reported
Actvty Deleted Via Commitmnt/Completns Screen :	Not reported
Special Program Code:	Not reported
Special Program :	Not reported

CA STATE SLIC :

Global Id :	SL0600191921
Region :	STATE
Assigned Name :	SLICSITE
Lead Agency Contact :	Not reported
Lead Agency :	Not reported
Lead Agency Case Number :	Not reported
Responsible Party :	Not reported
Recent Dtw :	Not reported
Facility Status :	Not reported
Substance Released :	CR

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

EDR ID Number
 EPA ID Number

AF111
SSW
1/4-1/2
2109 ft.

5701 HOLLIS
5701 HOLLIS STREET
EMERYVILLE, CA 94608

US BROWNFIELDS

1008376971
N/A

Site 3 of 4 in cluster AF

Relative:
Lower

US BROWNFIELDS:
 Pilot Name: Emeryville, CA (RLF03-T)
 EPA ID: Not reported
 Latitude: 37.83864
 Longitude: -122.28884
 Assessment: Not reported

Actual:
19 ft.

112
NW
1/4-1/2
2147 ft.

TEXACO
840 ASHBY AVE
BERKELEY, CA 94704

LUST
Cortese
CA FID UST
SWEEPS UST

S101623575
N/A

Relative:
Lower

State LUST:
 Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: Not reported
 Reg Board: 2
 Chemical: Gasoline
 Lead Agency: Local Agency
 Local Agency : 01020
 Case Type: Other ground water affected
Status: Case Closed
 Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved site
 Review Date: 1991-02-26 00:00:00
 Workplan: 1989-06-30 00:00:00
 Pollution Char: 1994-05-25 00:00:00
 Remed Action: Not reported
 Monitoring: Not reported
 Close Date: 1999-11-18 00:00:00
 Release Date: Not reported
 Cleanup Fund Id : Not reported
 Discover Date : Not reported
 Enforcement Dt : 1990-05-23 00:00:00
 Enf Type: EF
 Enter Date : Not reported
 Funding: Federal Funds
 Staff Initials: GAF
 How Discovered: Tank Closure
 How Stopped: Not reported
 Interim : Yes
 Leak Cause: Structure Failure
 Leak Source: Tank
 MTBE Date : Not reported
 Max MTBE GW : Not reported
 MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
 Priority: Not reported
 Local Case # : Not reported
 Beneficial: Not reported
 Staff : CC
 GW Qualifier : Not reported
 Max MTBE Soil : Not reported
 Soil Qualifier : Not reported
 Hydr Basin #: Alameda East Bay (2-
 Operator : Not reported
 Oversight Prgm: LUST

Actual:
26 ft.

Confirm Leak: 1991-02-26 00:00:00
 Prelim Assess: 1989-06-30 00:00:00
 Remed Plan: 1994-05-25 00:00:00

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

TEXACO (Continued)

S101623575

Review Date : 1999-11-17 00:00:00
Stop Date : Not reported
Work Suspended :No
Responsible Party:BLANK RP
RP Address: Not reported
Global Id: T0600101142
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtbe Fuel: 1
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : CC PER RWQCB 11/18/99.

LUST Region 2:

Region: 2
Case Number: 01-1243
Facility Id: 01-1243
Facility Status: Case Closed
How Discovered: TC
Leak Cause: Structure Failure
Leak Source: Tank
Oversight Program: LUST
Date Leak Confirmed: 2/26/1991
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 Remediation Action Underway: Not reported

CORTESE:

Region: CORTESE
Fac Address 2: 840 ASHBY AVE

FID:

Facility ID: 01001362 Regulate ID: 00067656
Reg By: Active Underground Storage Tank Location
Cortese Code: Not reported SIC Code: Not reported
Status: Active Facility Tel: (415) 540-9702
Mail To: Not reported
840 ASHBY AVE
BERKELEY, CA 94526
Contact: Not reported Contact Tel: Not reported
DUNs No: Not reported NPDES No: Not reported
Creation: 10/22/93 Modified: 00/00/00
EPA ID: Not reported
Comments: Not reported

SWEEPS:

Status : Not reported
Comp Number : 67656
Number : Not reported
Board Of Equalization : 44-001559
Ref Date : Not reported
Act Date : Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

TEXACO (Continued)

S101623575

Created Date : Not reported
Tank Status : Not reported
Owner Tank Id : Not reported
Swrcb Tank Id : 01-020-067656-000001
Actv Date : Not reported
Capacity : 6000
Tank Use : M.V. FUEL
Stg : PRODUCT
Content : DIESEL
Number Of Tanks : 4

Status : Not reported
Comp Number : 67656
Number : Not reported
Board Of Equalization : 44-001559
Ref Date : Not reported
Act Date : Not reported
Created Date : Not reported
Tank Status : Not reported
Owner Tank Id : Not reported
Swrcb Tank Id : 01-020-067656-000002
Actv Date : Not reported
Capacity : 4000
Tank Use : M.V. FUEL
Stg : PRODUCT
Content : REG UNLEADED
Number Of Tanks : Not reported

Status : Not reported
Comp Number : 67656
Number : Not reported
Board Of Equalization : 44-001559
Ref Date : Not reported
Act Date : Not reported
Created Date : Not reported
Tank Status : Not reported
Owner Tank Id : Not reported
Swrcb Tank Id : 01-020-067656-000003
Actv Date : Not reported
Capacity : 2000
Tank Use : M.V. FUEL
Stg : PRODUCT
Content : REG UNLEADED
Number Of Tanks : Not reported

Status : Not reported
Comp Number : 67656
Number : Not reported
Board Of Equalization : 44-001559
Ref Date : Not reported
Act Date : Not reported
Created Date : Not reported
Tank Status : Not reported
Owner Tank Id : Not reported
Swrcb Tank Id : 01-020-067656-000004
Actv Date : Not reported
Capacity : 4000

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

TEXACO (Continued)

EDR ID Number
 EPA ID Number

Database(s)

Tank Use : M.V. FUEL
 Stg : PRODUCT
 Content : DIESEL
 Number Of Tanks : Not reported

S101623575

AG113
WSW
1/4-1/2
2168 ft.

TRANSOL LANCASTE SITE
1600 64TH ST
EMERYVILLE, CA

SLIC S101641319
N/A

Site 1 of 3 in cluster AG

Relative:
Lower

CA STATE SLIC :
 Global Id : SLT2005460
 Region : STATE
 Assigned Name : SLICSITE
 Lead Agency Contact : Not reported
 Lead Agency : Not reported
 Lead Agency Case Number : Not reported
 Responsible Party : UNKNOWN
 Recent Dtw : Not reported
Facility Status : Not reported
 Substance Released : Not reported

Actual:
13 ft.

SLIC Region 2:

Facility ID: SLT2005460
 Region: 2
 Facility Status: 1
 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

AG114
WSW
1/4-1/2
2168 ft.

TRANSO ENVELOPE CO.
1600 64TH ST
EMERYVILLE, CA 94608

HIST UST U001599319
CS N/A

Site 2 of 3 in cluster AG

Relative:
Lower

Alameda County Contaminated Sites:
 Record Id : RO0002847
 PE : 5502
 Status : No Action

Actual:
13 ft.

UST HIST:

Facility ID: 63811	Owner Name: ARREY CORPORATION
Total Tanks: 1	Region: STATE
Owner Address: 3542 N. KIMBALL AVE. CHICAGO, IL 60618	
Tank Used for: PRODUCT	
Tank Num: 1	Container Num: 1
Tank Capacity: 00000300	Year Installed: 1970

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

TRANSO ENVELOPE CO. (Continued)

EDR ID Number
 EPA ID Number

U001599319

Type of Fuel:	Not reported	Tank Construction:	Not Reported
Leak Detection:	None		
Contact Name:	E. KOEHLER	Telephone:	(415) 981-6666
Facility Type:	Other	Other Type:	ALCOHOL

AF115 WESTVACO, ENVELOPE DIVISION
SSW 5650 HOLLIS
1/4-1/2 EMERYVILLE, CA 94608
2202 ft.

HAZNET 1000422792
Cortese N/A
EMI

Site 4 of 4 in cluster AF

Relative:
Lower

Actual:
19 ft.

HAZNET:
 Gepaid: CAD981658040
 TSD EPA ID: CAD000633164
 Gen County: 1
 Tsd County: Imperial
 Tons: 16.8560
 Facility Address 2: Not reported
 Waste Category: Adhesives
 Disposal Method: Disposal, Land Fill
 Contact: WESTVACO CORP
 Telephone: (212) 688-5000
 Mailing Name: Not reported
 Mailing Address: PO BOX 3300
 SPRINGFIELD, MA 01102 - 3300
 County 1

Gepaid: CAD981658040
 TSD EPA ID: CAT080031628
 Gen County: 1
 Tsd County: Kern
 Tons: .2293
 Facility Address 2: Not reported
 Waste Category: Waste oil and mixed oil
 Disposal Method: Not reported
 Contact: WESTVACO CORP
 Telephone: (212) 688-5000
 Mailing Name: Not reported
 Mailing Address: PO BOX 3300
 SPRINGFIELD, MA 01102 - 3300
 County 1

CORTESE:
 Region: CORTESE
 Fac Address 2: Not reported

EMISSIONS :
 Year : 1987
 Facility ID : 2848
 Air District Code : BA
 SIC Code : 2642
 Air Basin : SF
 Air District Name : BAY AREA AQMD
 Community Health Air Pollution Info System : Not reported
 Consolidated Emission Reporting Rule : Not reported
 County Code : 1
 County ID : 1
 Total Organic Hydrocarbon Gases Tons/Yr: 0
 Reactive Organic Gases Tons/Yr: 0
 Carbon Monoxide Emissions Tons/Yr: 0

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

WESTVACO, ENVELOPE DIVISION (Continued)

1000422792

NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr : 1
Part. Matter 10 Micrometers and Smaller Tons/Yr : 1

Year : 1990
Facility ID : 2848
Air District Code : BA
SIC Code : 2674
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 1
County ID : 1
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 Smaller Tons/Yr : 0

Year : 1995
Facility ID : 2848
Air District Code : BA
SIC Code : 2677
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 1
County ID : 1
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 : 1
Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

Year : 1996
Facility ID : 2848
Air District Code : BA
SIC Code : 2642
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 1
County ID : 1
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 : 1

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

WESTVACO, ENVELOPE DIVISION (Continued)

EDR ID Number
 EPA ID Number

Database(s)

1000422792

Part. Matter 10 Micrometers and Smaller Tons/Yr : 0

AG116 **BARBARY COAST STEEL**
WSW **4300 EASTSHORE HWY**
1/4-1/2 **EMERYVILLE, CA 94608**
2210 ft.

LUST **S102008194**
Cortese **N/A**
DEED
VCP
CS

Site 3 of 3 in cluster AG

Relative:
Lower

State LUST:

Actual:
13 ft.

Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: Not reported
 Reg Board: 2
 Chemical: Diesel
 Lead Agency: Local Agency
 Local Agency : 01000L
 Case Type: Undefined
Status: Preliminary site assessment underway
 Abate Method: No Action Taken - no action has as yet been taken at the site
 Review Date: 1990-12-14 00:00:00 Confirm Leak: 1990-12-14 00:00:00
 Workplan: 1965-01-02 00:00:00 Prelim Assess: 1965-01-02 00:00:00
 Pollution Char: Not reported Remed Plan: Not reported
 Remed Action: Not reported
 Monitoring: Not reported
 Close Date: Not reported
 Release Date: Not reported
 Cleanup Fund Id : Not reported
 Discover Date : Not reported
 Enforcement Dt : Not reported
 Enf Type: Not reported
 Enter Date : Not reported
 Funding: Federal Funds
 Staff Initials: AG
 How Discovered: Tank Closure
 How Stopped: Not reported
 Interim : No
 Leak Cause: Structure Failure
 Leak Source: Tank
 MTBE Date : Not reported
 Max MTBE GW : Not reported
 MTBE Tested: Not Required to be Tested.
 Priority: Not reported
 Local Case # : 1696
 Beneficial: Not reported
 Staff : CC
 GW Qualifier : Not reported
 Max MTBE Soil : Not reported
 Soil Qualifier : Not reported
 Hydr Basin #: Alameda East Bay (2-
 Operator : Not reported
 Oversight Prgm: LUST
 Review Date : 1995-01-23 00:00:00
 Stop Date : Not reported
 Work Suspended :No
 Responsible Party: BLANK RP
 RP Address: Not reported
 Global Id: T0600100361
 Org Name: Not reported
 Contact Person: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

BARBARY COAST STEEL (Continued)

S102008194

MTBE Conc: 0
Mtbe Fuel: 0
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : BORINGS= 240 PPM HYDRAULIC OIL @ GW

LUST Region 2:

Region: 2
Case Number: 1696
Facility Id: 01-0394
Facility Status: Preliminary site assessment underway
How Discovered: TC
Leak Cause: Structure Failure
Leak Source: Tank
Oversight Program: LUST
Date Leak Confirmed: 12/14/1990
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 Remediation Action Underway: Not reported

VCP:

Facility ID 01330040
Dtsc Region Code : 2
Region Code Definition : BERKELEY
County Code : 01
Site Name Under : SHELLMOUND/40TH STREET
Current Status Date : 10011996
Current Status Code : COM
Current Status : CERTIFIED / OPERATION & MAINTENANCE
Lead Agency Code : DTSC
Lead Agency : DEPT OF TOXIC SUBSTANCES CONTROL
Site Type Code : VCP
Site Type : VOLUNTARY CLEANUP PROGRAM
National Priorities List : N
Tier : Not reported
Source Of Funding Code : C
Staff Member : TPARK
Supervisor : Not reported
Sic Code : 33
Sic Code Definition : MANU - PRIMARY METAL INDUSTRIES
Site Mitigatn & Brnfls Reuse Prog (SMBR) Code : NC
SMBR Branch : NORTH COAST
Regional Water Quality Control Board : SF
RWQCB Definition : SAN FRANCISCO BAY
Site Access Controlled : U
Listed In Haz Wst & Substncs Sites List (CORTESE) Not reported
Date Hazard Ranked : Not reported
GW Contamination Suspected : No
Of Sources Contributing To Contamination : 0
Lat/Long : 0° 0' 0" / 0° 0' 0"
Direction Lat : Not reported
Direction Long : Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

BARBARY COAST STEEL (Continued)

S102008194

Lat/long Method :	Not reported
Entity Lat/long Coordinates Refer To :	Not reported
State Assembly Distt Code :	14
State Senate Distt Code :	09
Identifying Code:	CSTAR
ID Value:	200496
Other ID Desc:	CALSTARS CODE
Alternate Name(s):	BAY/SHELLMOUND/40TH STREET
Alternate Name(s):	SHELLMOUND STREET
Address(es) :	4300 EASTSHORE HIGHWAY EMERYVILLE, CA 94608
Background Info :	The site was construction of a new city street utilizing existing segments of Shellmound Street and a new overhead bridge structure in the City of Emeryville. The 40th Street overhead bridge construction required excavation of contaminated soils in 1995. Phase II of the project covered the construction of Shellmound surface street. Soil was contaminated with metals, PCBs petroleum hydrocarbons, and volatile and semi-volatile organics.
Facility Id :	01330040
AWP Activities Code :	1
DTSC Site Activity Code :	ORDER
Activity Code Def:	I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Activity Id :	WALK
Dt Activity Due For Completion :	Not reported
Revised Due Date :	Not reported
Date Activity Completed :	04121994
Est # Of Person-years To Complete :	0
Est. Size Of An Activity Code :	Not reported
Site Status When Activity Commitment Made :	COM
Status Code Definition :	CERTIFIED / OPERATION & MAINTENANCE
Cubic Yards Of Solids Removed At Completion :	0
Gallons Of Liquid Removed Upon Completion :	0
Cubic Yards Of Solids Treated Upon Completion :	0
Actvy Deleted Via Commitmnt/Completns Screen :	Not reported
Facility Id :	01330040
AWP Activities Code :	2
DTSC Site Activity Code :	RA
Activity Code Def:	REMOVAL ACTION
AWP Activity Id :	40 OH
Dt Activity Due For Completion :	Not reported
Revised Due Date :	Not reported
Date Activity Completed :	06221995
Est # Of Person-years To Complete :	0
Est. Size Of An Activity Code :	Not reported
Site Status When Activity Commitment Made :	COM
Status Code Definition :	CERTIFIED / OPERATION & MAINTENANCE
Cubic Yards Of Solids Removed At Completion :	300
Gallons Of Liquid Removed Upon Completion :	0
Cubic Yards Of Solids Treated Upon Completion :	5700
Actvy Deleted Via Commitmnt/Completns Screen :	Not reported
Facility Id :	01330040
AWP Activities Code :	5
DTSC Site Activity Code :	RA
Activity Code Def:	REMOVAL ACTION
AWP Activity Id :	SURST
Dt Activity Due For Completion :	Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

BARBARY COAST STEEL (Continued)

S102008194

Revised Due Date :	Not reported
Date Activity Completed :	07051996
Est # Of Person-years To Complete :	0
Est. Size Of An Activity Code :	Not reported
Site Status When Activity Commitment Made :	COM
Status Code Definition :	CERTIFIED / OPERATION & MAINTENANCE
Cubic Yards Of Solids Removed At Completion :	0
Gallons Of Liquid Removed Upon Completion :	113000
Cubic Yards Of Solids Treated Upon Completion :	8000
Actvty Deleted Via Commitmnt/Completns Screen :	Not reported
Facility Id :	01330040
AWP Activities Code :	6
DTSC Site Activity Code :	CERT
Activity Code Def:	CERTIFICATION
AWP Activity Id :	Not reported
Dt Activity Due For Completion :	Not reported
Revised Due Date :	Not reported
Date Activity Completed :	10011996
Est # Of Person-years To Complete :	0
Est. Size Of An Activity Code :	Not reported
Site Status When Activity Commitment Made :	COM
Status Code Definition :	CERTIFIED / OPERATION & MAINTENANCE
Cubic Yards Of Solids Removed At Completion :	0
Gallons Of Liquid Removed Upon Completion :	0
Cubic Yards Of Solids Treated Upon Completion :	0
Actvty Deleted Via Commitmnt/Completns Screen :	Not reported
Facility Id :	01330040
AWP Activities Code :	7
DTSC Site Activity Code :	DEED
Activity Code Def:	DEED RESTRICTIONS
AWP Activity Id :	Not reported
Dt Activity Due For Completion :	Not reported
Revised Due Date :	Not reported
Date Activity Completed :	06281996
Est # Of Person-years To Complete :	0
Est. Size Of An Activity Code :	Not reported
Site Status When Activity Commitment Made :	COM
Status Code Definition :	CERTIFIED / OPERATION & MAINTENANCE
Cubic Yards Of Solids Removed At Completion :	0
Gallons Of Liquid Removed Upon Completion :	0
Cubic Yards Of Solids Treated Upon Completion :	0
Actvty Deleted Via Commitmnt/Completns Screen :	Not reported
Facility Id :	01330040
AWP Activities Code :	8
DTSC Site Activity Code :	OM
Activity Code Def:	OPERATION & MAINTENANCE
AWP Activity Id :	PLAN
Dt Activity Due For Completion :	Not reported
Revised Due Date :	Not reported
Date Activity Completed :	09261996
Est # Of Person-years To Complete :	0
Est. Size Of An Activity Code :	Not reported
Site Status When Activity Commitment Made :	COM
Status Code Definition :	CERTIFIED / OPERATION & MAINTENANCE
Cubic Yards Of Solids Removed At Completion :	0
Gallons Of Liquid Removed Upon Completion :	0
Cubic Yards Of Solids Treated Upon Completion :	0

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

BARBARY COAST STEEL (Continued)

S102008194

Actvty Deleted Via Commitmnt/Completns Screen : Not reported
Facility Id : 01330040
AWP Activities Code : 9
DTSC Site Activity Code : ORDER
Activity Code Def: I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Activity Id : VCPOM
Dt Activity Due For Completion : Not reported
Revised Due Date : Not reported
Date Activity Completed : 09301996
Est # Of Person-years To Complete : 0
Est. Size Of An Activity Code : Not reported
Site Status When Activity Commitment Made : COM
Status Code Definition : CERTIFIED / OPERATION & MAINTENANCE
Cubic Yards Of Solids Removed At Completion : 0
Gallons Of Liquid Removed Upon Completion : 0
Cubic Yards Of Solids Treated Upon Completion : 0
Actvty Deleted Via Commitmnt/Completns Screen : Not reported
Facility Id : 01330040
AWP Activities Code : 10
DTSC Site Activity Code : VCOMP
Activity Code Def: VCA - COMPLETION
AWP Activity Id : Not reported
Dt Activity Due For Completion : Not reported
Revised Due Date : Not reported
Date Activity Completed : 10011996
Est # Of Person-years To Complete : 0
Est. Size Of An Activity Code : Not reported
Site Status When Activity Commitment Made : COM
Status Code Definition : CERTIFIED / OPERATION & MAINTENANCE
Cubic Yards Of Solids Removed At Completion : 0
Gallons Of Liquid Removed Upon Completion : 0
Cubic Yards Of Solids Treated Upon Completion : 0
Actvty Deleted Via Commitmnt/Completns Screen : Not reported
Facility Id : 01330040
AWP Activities Code : 11
DTSC Site Activity Code : 5YEAR
Activity Code Def: FIVE-YEAR REVIEW REQUIRED BY CERCLA
AWP Activity Id : Not reported
Dt Activity Due For Completion : Not reported
Revised Due Date : Not reported
Date Activity Completed : 06262001
Est # Of Person-years To Complete : 0
Est. Size Of An Activity Code : Not reported
Site Status When Activity Commitment Made : COM
Status Code Definition : CERTIFIED / OPERATION & MAINTENANCE
Cubic Yards Of Solids Removed At Completion : 0
Gallons Of Liquid Removed Upon Completion : 0
Cubic Yards Of Solids Treated Upon Completion : 0
Actvty Deleted Via Commitmnt/Completns Screen : Not reported
Facility Id : 01330040
AWP Activities Code : 12
DTSC Site Activity Code : 5YEAR
Activity Code Def: FIVE-YEAR REVIEW REQUIRED BY CERCLA
AWP Activity Id : Not reported
Dt Activity Due For Completion : 06302006
Revised Due Date : Not reported
Date Activity Completed : Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

BARBARY COAST STEEL (Continued)

S102008194

Est # Of Person-years To Complete : 0
 Est. Size Of An Activity Code : Not reported
 Site Status When Activity Commitment Made : COM
 Status Code Definition : CERTIFIED / OPERATION & MAINTENANCE
 Cubic Yards Of Solids Removed At Completion : 0
 Gallons Of Liquid Removed Upon Completion : 0
 Cubic Yards Of Solids Treated Upon Completion : 0
 Actvty Deleted Via Commitmnt/Completns Screen : Not reported
 Special Program Code: Not reported
 Special Program : Not reported
 Comments Date : 06221995
 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 Five-Year Review. Recorded Deed Restriction limiting use of site as street and prohibiting soil disturbance without an approved Soil Management Plan. Completed RA for the Shellmound Street. About 8000 cubic yards of contaminated soil were excavated and treated on-site with dry reagents and an asphaltic emulsion mixture on-site. The treated soil was used as roadway. Approximately 113,000 gallons of groundwater were collected, treated and disposed to the sanitary sewer. Approved O&M Plan. Signed O&M Agreement. Certified Site.

Alameda County Contaminated Sites:
 Record Id : RO0000431
 PE : 5602
 Status : Pollution Characterization

CA DEEDS:
 Deed Date(s) : 06/28/96

CORTESE:
 Region: CORTESE
 Fac Address 2: 4300 Eastshore Hwy
 Region: CORTESE
 Fac Address 2: Not reported

117 JWP MECHANICAL
NNW 999 ANTHONY ST
1/4-1/2 BERKELEY, CA 94704
2287 ft.

HAZNET S103995034
LUST N/A
Cortese

Relative: State LUST:
Higher Cross Street: Not reported
 Qty Leaked: Not reported
Actual: Case Number Not reported
40 ft. Reg Board: 2
 Chemical: Gasoline
 Lead Agency: Local Agency
 Local Agency : 01020
 Case Type: Other ground water affected
Status: Case Closed
 Abate Method: No Action Taken - no action has as yet been taken at the site

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

JWP MECHANICAL (Continued)

S103995034

Review Date:	1992-06-18 00:00:00	Confirm Leak:	1992-06-18 00:00:00
Workplan:	Not reported	Prelim Assess:	Not reported
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported		
Monitoring:	Not reported		
Close Date:	1995-04-13 00:00:00		
Release Date:	Not reported		
Cleanup Fund Id :	Not reported		
Discover Date :	Not reported		
Enforcement Dt :	Not reported		
Enf Type:	Not reported		
Enter Date :	Not reported		
Funding:	Federal Funds		
Staff Initials:	GAF		
How Discovered:	Tank Closure		
How Stopped:	Not reported		
Interim :	No		
Leak Cause:	Structure Failure		
Leak Source:	Tank		
MTBE Date :	Not reported		
Max MTBE GW :	Not reported		
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.		
Priority:	Not reported		
Local Case # :	Not reported		
Beneficial:	Not reported		
Staff :	CC		
GW Qualifier :	Not reported		
Max MTBE Soil :	Not reported		
Soil Qualifier :	Not reported		
Hydr Basin #:	Alameda East Bay (2-		
Operator :	Not reported		
Oversight Prgm:	LUST		
Review Date :	1995-04-11 00:00:00		
Stop Date :	Not reported		
Work Suspended :	No		
Responsible Party:	BLANK RP		
RP Address:	Not reported		
Global Id:	T0600100748		
Org Name:	Not reported		
Contact Person:	Not reported		
MTBE Conc:	0		
Mtbe Fuel:	1		
Water System Name:	Not reported		
Well Name:	Not reported		
Distance To Lust:	0		
Waste Discharge Global ID:	Not reported		
Waste Disch Assigned Name:	Not reported		
Summary :	ARCHIVED 6/6/96 CONTROL NO 120-095 SRC 0904745		

LUST Region 2:

Region:	2
Case Number:	01-0812
Facility Id:	01-0812
Facility Status:	Case Closed
How Discovered:	TC
Leak Cause:	Structure Failure
Leak Source:	Tank
Oversight Program:	LUST

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

JWP MECHANICAL (Continued)

EDR ID Number
 EPA ID Number

Database(s)

S103995034

Date Leak Confirmed: 6/18/1992
 Prelim. Site Assessment Workplan Submitted: Not reported
 Preliminary Site Assessment Began: Not reported
 Pollution Characterization Began: Not reported
 Pollution Remediation Plan Submitted: Not reported
 Date Remediation Action Underway: Not reported
 Date Remediation Action Underway: Not reported

HAZNET:

Gepaid: CAC001313176
 TSD EPA ID: CAL000027741
 Gen County: 1
 Tsd County: 5
 Tons: 2.1070
 Facility Address 2: Not reported
 Waste Category: Asbestos-containing waste
 Disposal Method: Disposal, Land Fill
 Contact: WAREHAM PROPERTY GROUP
 Telephone: (415) 457-4964
 Mailing Name: Not reported
 Mailing Address: 1120 NYE STE 400
 SAN RAFAEL, CA 94901
 County: 1

CORTESE:

Region: CORTESE
 Fac Address 2: 999 ANTHONY ST

**AH118
 WNW
 1/4-1/2
 2294 ft.**

**FOLGER AVENUE PROPERTY
 722 FOLGER AVE
 BERKELEY, CA 94608**

**LUST S101306312
 Cortese N/A**

Site 1 of 3 in cluster AH

**Relative:
 Lower**

State LUST:

Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: Not reported
 Reg Board: 2
 Chemical: Diesel
 Lead Agency: Regional Board
 Local Agency: 01020
 Case Type: Other ground water affected
Status: Pollution Characterization
 Abate Method: Excavate and Treat - remove contaminated soil and treat (includes spreading or land farming)

**Actual:
 24 ft.**

Review Date: 1992-05-15 00:00:00
 Workplan: Not reported
 Pollution Char: Not reported
 Remed Action: Not reported
 Monitoring: Not reported
 Close Date: Not reported
 Release Date: Not reported
 Cleanup Fund Id: Not reported
 Discover Date: Not reported
 Enforcement Dt: Not reported
 Enf Type: Not reported
 Enter Date: Not reported
 Funding: Federal Funds
 Staff Initials: Not reported

Confirm Leak: 1992-05-15 00:00:00
 Prelim Assess: Not reported
 Remed Plan: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

FOLGER AVENUE PROPERTY (Continued)

S101306312

How Discovered: Tank Closure
How Stopped: Not reported
Interim : Yes
Leak Cause: Structure Failure
Leak Source: Tank
MTBE Date : Not reported
Max MTBE GW : Not reported
MTBE Tested: Not Required to be Tested.
Priority: Not reported
Local Case # : Not reported
Beneficial: Not reported
Staff : CC
GW Qualifier : Not reported
Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin # : Alameda East Bay (2-
Operator : Not reported
Oversight Prgm: LUST
Review Date : 1992-09-01 00:00:00
Stop Date : Not reported
Work Suspended :No
Responsible Party:BLANK RP
RP Address: Not reported
Global Id: T0600100418
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtbe Fuel: 0
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : PRLM ASSESMENT;

LUST Region 2:

Region: 2
Case Number: 01-0460
Facility Id: 01-0460
Facility Status: Pollution Characterization
How Discovered: TC
Leak Cause: Structure Failure
Leak Source: Tank
Oversight Program: LUST
Date Leak Confirmed: 5/15/1992
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 Remediation Action Underway: Not reported

CORTESE:

Region: CORTESE
Fac Address 2: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

AH119 **DIESEL FUEL TANK AREA FORMER**
WNW **722 FOLGER AVE**
1/4-1/2 **BERKELEY, CA 94617**
2294 ft.

LUST **S106610980**
SLIC **N/A**

Site 2 of 3 in cluster AH

Relative:
Lower

State LUST:

Actual:
24 ft.

Cross Street: Not reported
 Qty Leaked: 0
 Case Number: Not reported
 Reg Board: 2
 Chemical: Diesel
 Lead Agency: Regional Board
 Local Agency : 01000L
 Case Type: Soil only
Status: Case Closed
 Review Date: Not reported
 Workplan: Not reported
 Pollution Char: Not reported
 Remed Action: Not reported
 Monitoring: Not reported
 Close Date: 1996-12-17 00:00:00
 Release Date: Not reported
 Cleanup Fund Id : Not reported
 Discover Date : Not reported
 Enforcement Dt : Not reported
 Enf Type: Not reported
 Enter Date : Not reported
 Funding: Not reported
 Staff Initials: AG
 How Discovered: Tank Closure
 How Stopped: Not reported
 Interim : Not reported
 Leak Cause: UNK
 Leak Source: UNK
 MTBE Date : Not reported
 Max MTBE GW : Not reported
 MTBE Tested: Not Required to be Tested.
 Priority: Not reported
 Local Case # : Not reported
 Beneficial: Not reported
 Staff : CC
 GW Qualifier : Not reported
 Max MTBE Soil : Not reported
 Soil Qualifier : Not reported
 Hydr Basin #: Alameda East Bay (2-
 Operator : Not reported
 Oversight Prgm: Spills, Leaks, Investigations and Cleanup UST
 Review Date : Not reported
 Stop Date : Not reported
 Work Suspended :No
 Responsible Party:BLANK RP
 RP Address: Not reported
 Global Id: T0600191547
 Org Name: Not reported
 Contact Person: Not reported
 MTBE Conc: 0
 Mtbe Fuel: 0
 Water System Name: Not reported

Confirm Leak: Not reported
 Prelim Assess: Not reported
 Remed Plan: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

DIESEL FUEL TANK AREA FORMER (Continued)

S106610980

Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : Not reported
SLIC Region 2:
Facility ID: 01S0489
Region: 2
Facility Status: 9
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

AH120
WNW
1/4-1/2
2294 ft.

**DIESEL FUEL TANK AREA FORMER
722 FOLGER AVE
EMERYVILLE, CA**

**SLIC S106610981
N/A**

Site 3 of 3 in cluster AH

Relative:
Lower

CA STATE SLIC :
Global Id : SLT2O06369
Region : STATE
Assigned Name : SLICSITE
Lead Agency Contact : Not reported
Lead Agency : Not reported
Lead Agency Case Number : Not reported
Responsible Party : UNKNOWN
Recent Dtw : Not reported
Facility Status : Not reported
Substance Released : Not reported

Actual:
24 ft.

SLIC Region 2:
Facility ID: SLT2O06369
Region: 2
Facility Status: 1
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
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

TRANSO/LACOSTE SITE (Continued)

S102008152

Regional Water Quality Control Board :	SF
RWQCB Definition :	SAN FRANCISCO BAY
Site Access Controlled :	C
Listed In Haz Wst & Substnocs Sites List (CORTESE)	Not reported
Date Hazard Ranked :	Not reported
GW Contamination Suspected :	No
# Of Sources Contributing To Contamination :	0
Lat/Long :	0° 0' 0" / 0° 0' 0"
Direction Lat :	Not reported
Direction Long :	Not reported
Lat/long Method :	Not reported
Entity Lat/long Coordinates Refer To :	Not reported
State Assembly Distt Code :	14
State Senate Distt Code :	09
Identifying Code:	CSTAR
ID Value:	200332
Other ID Desc:	CALSTARS CODE
Alternate Name(s):	TRANSO/LACOSTE
Alternate Name(s):	ARVEY PAPER / TRANSO ENVELOPES
Alternate Name(s):	PARCEL 4-2 AND 4-3
Alternate Name(s):	TRANSO/LACOSTE SITE
Address(es) :	1600 64TH STREET/6401 BAY STREET EMERYVILLE, CA 94608
Background Info :	The Transo/Lacoste Site was the former location of the Transo Envelope Company (Transo) and the Lacoste Meat Company (Lacoste). Transo occupied 1600 64th Street and was an envelope manufacturing facility in the early 1900s. Lacoste occupied 6401 Bay Street and was a slaughter house and meat packing facility in the early 1900s. The City of Emeryville purchased both properties in 1990 as part of the Bay Street-Shellmound Street Extension Project. Both facilities were located at the corner of 64th Street and Bay Street in Emeryville. The two buildings were demolished in February and March 1990 by the City of Emeryville Redevelopment Agency. The City redeveloped the Site as the EmeryBay II Apartments.
Facility Id :	01200020
AWP Activities Code :	1
DTSC Site Activity Code :	SS
Activity Code Def:	SITE SCREENING
AWP Activity Id :	Not reported
Dt Activity Due For Completion :	Not reported
Revised Due Date :	Not reported
Date Activity Completed :	09171991
Est # Of Person-years To Complete :	0
Est. Size Of An Activity Code :	Not reported
Site Status When Activity Commitment Made :	NFA
Status Code Definition :	NO FURTHER ACTION FOR DTSC
Cubic Yards Of Solids Removed At Completion :	0
Gallons Of Liquid Removed Upon Completion :	0
Cubic Yards Of Solids Treated Upon Completion :	0
Actvty Deleted Via Commitmnt/Completns Screen :	Not reported
Facility Id :	01200020
AWP Activities Code :	2
DTSC Site Activity Code :	PEA
Activity Code Def:	PRELIMINARY ENDANGERMENT ASSESSMENT
AWP Activity Id :	Not reported
Dt Activity Due For Completion :	Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

TRANSO/LACOSTE SITE (Continued)

S102008152

Revised Due Date : Not reported
 Date Activity Completed : 12301992
 Est # Of Person-years To Complete : 0
 Est. Size Of An Activity Code : Not reported
 Site Status When Activity Commitment Made : NFA
 Status Code Definition : NO FURTHER ACTION FOR DTSC
 Cubic Yards Of Solids Removed At Completion : 0
 Gallons Of Liquid Removed Upon Completion : 0
 Cubic Yards Of Solids Treated Upon Completion : 0
 Actvty Deleted Via Commitmnt/Completns Screen : Not reported
 Facility Id : 01200020
 AWP Activities Code : 3
 DTSC Site Activity Code : RA
 Activity Code Def: REMOVAL ACTION
 AWP Activity Id : VENT
 Dt Activity Due For Completion : Not reported
 Revised Due Date : Not reported
 Date Activity Completed : 02211995
 Est # Of Person-years To Complete : 0
 Est. Size Of An Activity Code : Not reported
 Site Status When Activity Commitment Made : NFA
 Status Code Definition : NO FURTHER ACTION FOR DTSC
 Cubic Yards Of Solids Removed At Completion : 0
 Gallons Of Liquid Removed Upon Completion : 0
 Cubic Yards Of Solids Treated Upon Completion : 0
 Actvty Deleted Via Commitmnt/Completns Screen : Not reported
 Special Program Code: Not reported
 Special Program : Not reported
 Comments Date : 02211995
 Comments : Completed RA. A passive soil venting system was installed beneath the concrete parking garage slab of EmeryBay II. Completed Site Screening. Completed PEA. Groundwater underneath the Site was discovered to be contaminated by lead, oil and grease in June 1991. Groundwater monitoring took place.

CORTESE:

Region: CORTESE
 Fac Address 2: Not reported

AI123 CLEARPRINT PAPER COMPANY INC
WNW 1482 67TH ST
1/4-1/2 EMERYVILLE, CA 94608
2326 ft.

HAZNET 1000156038
LUST N/A
CA FID UST
HIST UST
CS

Site 1 of 2 in cluster AI

Relative:
Lower

State LUST:

Actual:
20 ft.

Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: Not reported
 Reg Board: 2
 Chemical: Solvents
 Lead Agency: Local Agency
 Local Agency : 01000L
 Case Type: Undefined
Status: Leak being confirmed
 Review Date: 1995-06-27 00:00:00
 Workplan: Not reported
 Pollution Char: Not reported

Confirm Leak: 1995-06-27 00:00:00
 Prelim Assess: Not reported
 Remed Plan: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

CLEARPRINT PAPER COMPANY INC (Continued)

1000156038

Remed Action: Not reported
Monitoring: Not reported
Close Date: Not reported
Release Date: Not reported
Cleanup Fund Id : Not reported
Discover Date : Not reported
Enforcement Dt : Not reported
Enf Type: Not reported
Enter Date : Not reported
Funding: Federal Funds
Staff Initials: AG
How Discovered: OM
How Stopped: Not reported
Interim : Not reported
Leak Cause: UNK
Leak Source: Tank
MTBE Date : Not reported
Max MTBE GW : Not reported
MTBE Tested: Not Required to be Tested.
Priority: Not reported
Local Case # : 320
Beneficial: Not reported
Staff : CC
GW Qualifier : Not reported
Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin #: Alameda East Bay (2-
Operator : Not reported
Oversight Prgm: LUST
Review Date : 1995-10-02 00:00:00
Stop Date : Not reported
Work Suspended :No
Responsible Party:BLANK RP
RP Address: Not reported
Global Id: T0600101915
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtbe Fuel: 0
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : Not reported

LUST Region 2:

Region: 2
Case Number: 320
Facility Id: 01-2083
Facility Status: Leak being confirmed
How Discovered: OM
Leak Cause: UNK
Leak Source: Tank
Oversight Program: LUST
Date Leak Confirmed: 6/27/1995
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CLEARPRINT PAPER COMPANY INC (Continued)

1000156038

Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Remediation Action Underway: Not reported

Alameda County Contaminated Sites:

Record Id : RO0000055
PE : 5602
Status : Case Closed

Record Id : RO0000055
PE : 5602
Status : Pollution Characterization

HAZNET:

Gepaid: CAD982018772
TSD EPA ID: Not reported
Gen County: Alameda
Tsd County: San Mateo
Tons: 0.16
Facility Address 2: Not reported
Waste Category: Aqueous solution with 10% or more total organic residues
Disposal Method: Recycler
Contact: DENNIS F GUANCI VP R&D
Telephone: (510) 652-4762
Mailing Name: Not reported
Mailing Address: 1482 67TH ST
EMERYVILLE, CA 94608
County Not reported

Gepaid: CAD982018772
TSD EPA ID: Not reported
Gen County: Alameda
Tsd County: San Mateo
Tons: 3.66
Facility Address 2: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Recycler
Contact: DENNIS F GUANCI VP R&D
Telephone: (510) 652-4762
Mailing Name: Not reported
Mailing Address: 1482 67TH ST
EMERYVILLE, CA 94608
County Not reported

Gepaid: CAD982018772
TSD EPA ID: Not reported
Gen County: Alameda
Tsd County: San Mateo
Tons: 0.00
Facility Address 2: Not reported
Waste Category: Laboratory waste chemicals
Disposal Method: Recycler
Contact: DENNIS F GUANCI VP R&D
Telephone: (510) 652-4762
Mailing Name: Not reported
Mailing Address: 1482 67TH ST
EMERYVILLE, CA 94608
County Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

CLEARPRINT PAPER COMPANY INC (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000156038

Gepaid: CAD982018772
TSD EPA ID: Not reported
Gen County: Alameda
Tsd County: San Mateo
Tons: 0.27
Facility Address 2: Not reported
Waste Category: Laboratory waste chemicals
Disposal Method: Treatment, Incineration
Contact: DENNIS F GUANCI VP R&D
Telephone: (510) 652-4762
Mailing Name: Not reported
Mailing Address: 1482 67TH ST
EMERYVILLE, CA 94608
County: Not reported

Gepaid: CAD982018772
TSD EPA ID: CAD009452657
Gen County: 1
Tsd County: San Mateo
Tons: .5000
Facility Address 2: Not reported
Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)
Disposal Method: Disposal, Other
Contact: CLEARPRINT PAPER COMPANY
Telephone: (510) 652-4762
Mailing Name: Not reported
Mailing Address: 1482 67TH ST
EMERYVILLE, CA 94608
County: 1

[Click this hyperlink](#) while viewing on your computer to access 12 additional CA HAZNET record(s) in the EDR Site Report.

FID:

Facility ID: 01001826 Regulate ID: 00019666
Reg By: Active Underground Storage Tank Location
Cortese Code: Not reported SIC Code: Not reported
Status: Active Facility Tel: (415) 652-4762
Mail To: Not reported
1482 67TH ST
EMERYVILLE, CA 94608
Contact: Not reported Contact Tel: Not reported
DUNs No: Not reported NPDES No: Not reported
Creation: 10/22/93 Modified: 00/00/00
EPA ID: Not reported
Comments: Not reported

UST HIST:

Facility ID: 19666 Owner Name: JAMES W. DIETERICH, JR
Total Tanks: 4 Region: STATE
Owner Address: 50 BOLLA AVENUE
ALAMO, CA 94507
Tank Used for: PRODUCT
Tank Num: 1 Container Num: S1
Tank Capacity: 00008000 Year Installed: 1950
Type of Fuel: Not reported Tank Construction: 1/4 inches
Leak Detection: None
Contact Name: DUANE NORMAN Telephone: (415) 652-4762

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

CLEARPRINT PAPER COMPANY INC (Continued)

EDR ID Number
 EPA ID Number

Database(s)

1000156038

Facility Type: Other Facility ID: 19666 Total Tanks: 4 Owner Address: 50 BOLLA AVENUE ALAMO, CA 94507 Tank Used for: PRODUCT Tank Num: 2 Tank Capacity: 00000900 Type of Fuel: Not reported Leak Detection: None Contact Name: DUANE NORMAN Facility Type: Other	Other Type: MANUFACTURING Owner Name: JAMES W. DIETERICH, JR Region: STATE Container Num: R1 Year Installed: 1950 Tank Construction: .25 inches Telephone: (415) 652-4762 Other Type: MANUFACTURING
Facility ID: 19666 Total Tanks: 4 Owner Address: 50 BOLLA AVENUE ALAMO, CA 94507 Tank Used for: PRODUCT Tank Num: 3 Tank Capacity: 00009450 Type of Fuel: Not reported Leak Detection: Not reported Contact Name: DUANE NORMAN Facility Type: Other	Owner Name: JAMES W. DIETERICH, JR Region: STATE Container Num: S2 Year Installed: 1979 Tank Construction: 0000020 unknown Telephone: (415) 652-4762 Other Type: MANUFACTURING
Facility ID: 19666 Total Tanks: 4 Owner Address: 50 BOLLA AVENUE ALAMO, CA 94507 Tank Used for: PRODUCT Tank Num: 4 Tank Capacity: 00001000 Type of Fuel: Not reported Leak Detection: Not reported Contact Name: DUANE NORMAN Facility Type: Other	Owner Name: JAMES W. DIETERICH, JR Region: STATE Container Num: R2 Year Installed: 1979 Tank Construction: 3/16 inches Telephone: (415) 652-4762 Other Type: MANUFACTURING

**AJ124
 SSW
 1/4-1/2
 2366 ft.**

**WESTINGHOUSE ELECTRIC CORP
 5899 PELADEAU ST PO BOX 8202
 EMERYVILLE, CA 94608**

**RCRA-SQG 1000413448
 FINDS CAT080032113
 Cortese
 CERC-NFRAP**

Site 1 of 2 in cluster AJ

**Relative:
 Lower**

CERCLIS-NFRAP Classification Data:
 Federal Facility: Not a Federal Facility
 Non NPL Code: NFRAP
 NPL Status: Not on the NPL

**Actual:
 17 ft.**

CERCLIS-NFRAP Assessment History:

Assessment: DISCOVERY	Completed: 03/01/1981
Assessment: PRELIMINARY ASSESSMENT	Completed: 03/01/1985
Assessment: PRELIMINARY ASSESSMENT	Completed: 07/01/1988
Assessment: ARCHIVE SITE	Completed: 07/01/1988

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

WESTINGHOUSE ELECTRIC CORP (Continued)

EDR ID Number
 EPA ID Number

Database(s)

1000413448

RCRAInfo:

Owner: NOT REQUIRED
 (415) 555-1212
 EPA ID: CAT080032113
 Contact: Not reported
 Classification: Small Quantity Generator
 TSDF Activities: Not reported
 Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
 BROWNSFIELD MANAGEMENT SYSTEM
 HAZARDOUS WASTE TRACKING SYSTEM-DATAMART
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

CORTESE:

Region: CORTESE
 Fac Address 2: Not reported

**AJ125
 SSW
 1/4-1/2
 2366 ft.**

**WESTINGHOUSE ELECTRIC COMPANY - EMERYVILLE
 5899 PELADEAU STREET
 EMERYVILLE, CA 94608**

**CA BOND EXP. PLAN S100833505
 N/A**

Site 2 of 2 in cluster AJ

**Relative:
 Lower**

BEP:

**Actual:
 17 ft.**

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 containing 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.

Project Revenue Source Co. : Not Reported
 PRS Company Address : Not reported
 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

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

WESTINGHOUSE ELECTRIC COMPANY - EMERYVILLE (Continued)

S100833505

responsible parties fail to provide funding for cleanup another source of funds will need to be established.

Responsible Party : BACKLOG SITE CLEANUP PLANNING REPORT

AK126 VACANT FACILITY
West 6601 BAY ST
1/4-1/2 EMERYVILLE, CA 94608
2393 ft.

LUST S102432607
Cortese N/A
CS

Site 1 of 2 in cluster AK

**Relative:
 Lower**

State LUST:

**Actual:
 17 ft.**

Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: Not reported
 Reg Board: 2
 Chemical: Gasoline
 Lead Agency: Local Agency
 Local Agency : 01000L
 Case Type: Undefined
Status: Preliminary site assessment underway
 Abate Method: No Action Taken - no action has as yet been taken at the site
 Review Date: Not reported
 Workplan: 1965-01-02 00:00:00
 Pollution Char: Not reported
 Remed Action: Not reported
 Monitoring: Not reported
 Close Date: Not reported
 Release Date: Not reported
 Cleanup Fund Id : Not reported
 Discover Date : Not reported
 Enforcement Dt : Not reported
 Enf Type: Not reported
 Enter Date : Not reported
 Funding: Federal Funds
 Staff Initials: AG
 How Discovered: Tank Closure
 How Stopped: Not reported
 Interim : No
 Leak Cause: Structure Failure
 Leak Source: Tank
 MTBE Date : Not reported
 Max MTBE GW : Not reported
 MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
 Priority: Not reported
 Local Case # : 3696
 Beneficial: Not reported
 Staff : CC
 GW Qualifier : Not reported
 Max MTBE Soil : Not reported
 Soil Qualifier : Not reported
 Hydr Basin #: Alameda East Bay (2-
 Operator : Not reported
 Oversight Prgm: LUST
 Review Date : 1998-06-24 00:00:00
 Stop Date : Not reported
 Work Suspended :No
 Responsible Party:BLANK RP
 RP Address: Not reported
 Global Id: T0600100825

Confirm Leak: Not reported
 Prelim Assess: 1965-01-02 00:00:00
 Remed Plan: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

VACANT FACILITY (Continued)

S102432607

Org Name: Not reported
 Contact Person: Not reported
 MTBE Conc: 0
 Mtbe Fuel: 1
 Water System Name: Not reported
 Well Name: Not reported
 Distance To Lust: 0
 Waste Discharge Global ID: Not reported
 Waste Disch Assigned Name: Not reported
 Summary : LOP PREPARING TO CLOSED--6/23/98.

LUST Region 2:

Region: 2
 Case Number: 3696
 Facility Id: 01-0896
 Facility Status: Preliminary site assessment underway
 How Discovered: TC
 Leak Cause: Structure Failure
 Leak Source: Tank
 Oversight Program: LUST
 Date Leak Confirmed: Not reported
 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 Remediation Action Underway: Not reported

Alameda County Contaminated Sites:

Record Id : RO0000042
 PE : 5602
 Status : Post remedial action monitoring

CORTESE:

Region: CORTESE
 Fac Address 2: 6601 Bay St

AK127 VACANT FACILITY
West 6603 BAY ST
1/4-1/2 EMERYVILLE, CA 94608
2393 ft.

LUST S101624407
Cortese N/A
CA FID UST
CS
SWEEPS UST

Site 2 of 2 in cluster AK

**Relative:
 Lower**

State LUST:

Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: Not reported
 Reg Board: 2
 Chemical: Diesel
 Lead Agency: Local Agency
 Local Agency : 01000L
 Case Type: Other ground water affected
Status: Preliminary site assessment underway
 Abate Method: Excavate and Treat - remove contaminated soil and treat (includes spreading or land farming)

**Actual:
 17 ft.**

Review Date: Not reported
 Workplan: 1965-01-02 00:00:00
 Pollution Char: Not reported
 Remed Action: Not reported
 Monitoring: Not reported
 Confirm Leak: Not reported
 Prelim Assess: 1965-01-02 00:00:00
 Remed Plan: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

VACANT FACILITY (Continued)

S101624407

Close Date: Not reported
Release Date: Not reported
Cleanup Fund Id : Not reported
Discover Date : Not reported
Enforcement Dt : Not reported
Enf Type: Not reported
Enter Date : Not reported
Funding: Federal Funds
Staff Initials: AG
How Discovered: Tank Closure
How Stopped: Not reported
Interim : Yes
Leak Cause: UNK
Leak Source: Tank
MTBE Date : Not reported
Max MTBE GW : Not reported
MTBE Tested: Not Required to be Tested.
Priority: Not reported
Local Case # : 3710
Beneficial: Not reported
Staff : CC
GW Qualifier : Not reported
Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin #: Alameda East Bay (2-
Operator : Not reported
Oversight Prgm: LUST
Review Date : 1998-06-24 00:00:00
Stop Date : Not reported
Work Suspended :No
Responsible Party:BLANK RP
RP Address: Not reported
Global Id: T0600100470
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtbe Fuel: 0
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : 6300 TPHG IN GW:FP TPHD IN PIT, PROB OFFSITE SOURCE. LOP
PREPARING TO CLOSE CASE - 6/23/98.

LUST Region 2:

Region: 2
Case Number: 3710
Facility Id: 01-0516
Facility Status: Preliminary site assessment underway
How Discovered: TC
Leak Cause: UNK
Leak Source: Tank
Oversight Program: LUST
Date Leak Confirmed: Not reported
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 1/2/1965
Pollution Characterization Began: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

VACANT FACILITY (Continued)

EDR ID Number
 EPA ID Number

Database(s)

S101624407

Pollution Remediation Plan Submitted: Not reported
 Date Remediation Action Underway: Not reported
 Date Remediation Action Underway: Not reported

Alameda County Contaminated Sites:

Record Id : RO0000043
 PE : 5602
 Status : Pollution Characterization

CORTESE:

Region: CORTESE
 Fac Address 2: 6603 Bay St

FID:

Facility ID:	01000648	Regulate ID:	00049307
Reg By:	Inactive Underground Storage Tank Location		
Cortese Code:	Not reported	SIC Code:	Not reported
Status:	Inactive	Facility Tel:	(415) 652-0277
Mail To:	Not reported P O BOX EMERYVILLE, CA 94608		
Contact:	Not reported	Contact Tel:	Not reported
DUNS No:	Not reported	NPDES No:	Not reported
Creation:	10/22/93	Modified:	00/00/00
EPA ID:	Not reported		
Comments:	Not reported		

SWEEPS:

Status : Not reported
 Comp Number : 49307
 Number : Not reported
 Board Of Equalization : 44-000473
 Ref Date : Not reported
 Act Date : Not reported
 Created Date : Not reported
 Tank Status : Not reported
 Owner Tank Id : Not reported
 Swrcb Tank Id : 01-000-049307-000001
 Actv Date : Not reported
 Capacity : 2000
 Tank Use : M.V. FUEL
 Stg : PRODUCT
 Content : REG UNLEADED
 Number Of Tanks : 3

Status : Not reported
 Comp Number : 49307
 Number : Not reported
 Board Of Equalization : 44-000473
 Ref Date : Not reported
 Act Date : Not reported
 Created Date : Not reported
 Tank Status : Not reported
 Owner Tank Id : Not reported
 Swrcb Tank Id : 01-000-049307-000002
 Actv Date : Not reported
 Capacity : 7500
 Tank Use : M.V. FUEL
 Stg : PRODUCT

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

VACANT FACILITY (Continued)

EDR ID Number
 EPA ID Number

S101624407

Content : LEADED
 Number Of Tanks : Not reported

 Status : Not reported
 Comp Number : 49307
 Number : Not reported
 Board Of Equalization : 44-000473
 Ref Date : Not reported
 Act Date : Not reported
 Created Date : Not reported
 Tank Status : Not reported
 Owner Tank Id : Not reported
 Swrcb Tank Id : 01-000-049307-000003
 Actv Date : Not reported
 Capacity : 6000
 Tank Use : M.V. FUEL
 Stg : PRODUCT
 Content : DIESEL
 Number Of Tanks : Not reported

AI128 **COULTER STEEL & FORGE COMPANY**
WNW **1494 67TH ST.**
1/4-1/2 **EMERYVILLE, CA 94608**
2412 ft.

RCRA-SQG **1000292592**
FINDS **CAD009114265**
HAZNET
LUST
HIST UST
CA WDS
CS

Relative:
Lower

Site 2 of 2 in cluster AI

Actual:
18 ft.

RCRAInfo:
 Owner: NOT REQUIRED
 (415) 555-1212
 EPA ID: CAD009114265
 Contact: Not reported
 Classification: Small Quantity Generator
 TSD Activities: Not reported
 Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
 NATIONAL EMISSIONS INVENTORY
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM
 TOXIC CHEMICAL RELEASE INVENTORY SYSTEM

State LUST:

Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: Not reported
 Reg Board: 2
 Chemical: Diesel
 Lead Agency: Local Agency
 Local Agency : 01000L
 Case Type: Undefined
Status: Case Closed
 Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved site
 Review Date: Not reported Confirm Leak: Not reported
 Workplan: Not reported Prelim Assess: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

COULTER STEEL & FORGE COMPANY (Continued)

1000292592

Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Remediation Action Underway: Not reported

Alameda County Contaminated Sites:

Record Id : RO0000596
PE : 5602
Status : Case Closed

HAZNET:

Gepaid: CAD009114265
TSD EPA ID: CAD980887418
Gen County: 1
Tsd County: 1
Tons: .5212
Facility Address 2: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Contact: Not reported
Telephone: (000) 000-0000
Mailing Name: Not reported
Mailing Address: P O BOX 8008
EMERYVILLE, CA 94662
County 1

Gepaid: CAD009114265
TSD EPA ID: CAD059494310
Gen County: 1
Tsd County: Santa Clara
Tons: 2.2500
Facility Address 2: Not reported
Waste Category: Other organic solids
Disposal Method: Disposal, Other
Contact: Not reported
Telephone: (000) 000-0000
Mailing Name: Not reported
Mailing Address: P O BOX 8008
EMERYVILLE, CA 94662
County 1

Gepaid: CAD009114265
TSD EPA ID: CAL000161743
Gen County: 1
Tsd County: Santa Clara
Tons: 1.105
Facility Address 2: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Transfer Station
Contact: Not reported
Telephone: (000) 000-0000
Mailing Name: Not reported
Mailing Address: P O BOX 8008
EMERYVILLE, CA 94662
County 1

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

COULTER STEEL & FORGE COMPANY (Continued)

1000292592

Gepaid: CAD009114265
TSD EPA ID: CAT000646117
Gen County: 1
Tsd County: Kings
Tons: .8000
Facility Address 2: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Disposal, Land Fill
Contact: Not reported
Telephone: (000) 000-0000
Mailing Name: Not reported
Mailing Address: P O BOX 8008
EMERYVILLE, CA 94662
County 1

Gepaid: CAD009114265
TSD EPA ID: CAL000161743
Gen County: 1
Tsd County: Santa Clara
Tons: 5.5044
Facility Address 2: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Contact: Not reported
Telephone: (000) 000-0000
Mailing Name: Not reported
Mailing Address: P O BOX 8008
EMERYVILLE, CA 94662
County 1

[Click this hyperlink](#) while viewing on your computer to access 2 additional CA HAZNET record(s) in the EDR Site Report.

WDS:

Facility ID: San Francisco Bay 011018324
Facility Contact: Peter Bierwith
SIC Code: Not reported
Agency Name: BIERWITH, PETER
Agency Address: PO Box 8008
Emeryville 94662 - 0901
Agency Contact: Joe Holmes
Design Flow: Not reported
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.
Agency Type: ?
Waste Type: Not reported
Threat 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 those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

COULTER STEEL & FORGE COMPANY (Continued)

1000292592

disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

Reclamation: Not reported
 POTW: Not reported
 NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
 Subregion: 2

UST HIST:

Facility ID:	16601	Owner Name:	COULTER STEEL & FORGE CO.
Total Tanks:	2	Region:	STATE
Owner Address:	1494 67TH STREET EMERYVILLE, CA 94608		
Tank Used for:	PRODUCT		
Tank Num:	1	Container Num:	1
Tank Capacity:	00001000	Year Installed:	Not reported
Type of Fuel:	REGULAR	Tank Construction:	Not Reported
Leak Detection:	Visual		
Contact Name:	DANTE A SAMBAJON	Telephone:	(415) 653-2512
Facility Type:	Other	Other Type:	FORGING

Facility ID:	16601	Owner Name:	COULTER STEEL & FORGE CO.
Total Tanks:	2	Region:	STATE
Owner Address:	1494 67TH STREET EMERYVILLE, CA 94608		
Tank Used for:	Not Reported		
Tank Num:	2	Container Num:	2
Tank Capacity:	00010000	Year Installed:	Not reported
Type of Fuel:	Not reported	Tank Construction:	Not Reported
Leak Detection:	None		
Contact Name:	DANTE A SAMBAJON	Telephone:	(415) 653-2512
Facility Type:	Other	Other Type:	FORGING

AL129
 South
 1/4-1/2
 2439 ft.

FACILITY 6015-1
 1212 POWELL
 OAKLAND, CA 94608

Cortese S105025311
 N/A

Site 1 of 2 in cluster AL

Relative:
 Lower

CORTESE:
 Region: CORTESE
 Fac Address 2: Not reported

Actual:
 29 ft.

AL130
 South
 1/4-1/2
 2458 ft.

1240 POWELL BUILDING
 1240 POWELL ST
 EMERYVILLE, CA 94608

CA FID UST S101624406
 CS N/A
 SWEEPS UST

Site 2 of 2 in cluster AL

Relative:
 Lower

Alameda County Contaminated Sites:
 Record Id : RO0002869
 PE : 5602
 Status : Leak being confirmed

Actual:
 29 ft.

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

1240 POWELL BUILDING (Continued)

EDR ID Number
 EPA ID Number

Database(s)

Site

S101624406

FID:

Facility ID:	01002724	Regulate ID:	00049601
Reg By:	Active Underground Storage Tank Location		
Cortese Code:	Not reported	SIC Code:	Not reported
Status:	Active	Facility Tel:	Not reported
Mail To:	Not reported		
	1240 POWELL ST		
	EMERYVILLE, CA 94608		
Contact:	Not reported	Contact Tel:	Not reported
DUNs No:	Not reported	NPDES No:	Not reported
Creation:	10/22/93	Modified:	00/00/00
EPA ID:	Not reported		
Comments:	Not reported		

SWEEPS:

Status :	A
Comp Number :	49601
Number :	1
Board Of Equalization :	44-000478
Ref Date :	08-31-88
Act Date :	08-31-88
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	1
Swrcb Tank Id :	01-000-049601-000001
Actv Date :	07-01-85
Capacity :	3500
Tank Use :	M.V. FUEL
Stg :	P
Content :	REG UNLEADED
Number Of Tanks :	1

131
 NW
 1/4-1/2
 2489 ft.

CAMP ASHBY
BERKELEY, CA

FUDS 1007211901
N/A

Relative:
Lower

FUDS:

Federal Facility ID:	CA9799F5706
Facility Name:	Camp Ashby
City:	BERKELEY
State:	CA
EPA Region:	9
County:	ALAMEDA
Congressional District:	09
US Army District:	Sacramento District (SPK)
Fiscal Year:	2004
Phone:	916-557-7461
Inst ID:	Not reported
CTC:	Not reported
RAB:	Not reported
FUDS 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.

Actual:
29 ft.

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

CAMP ASHBY (Continued)

EDR ID Number
 EPA ID Number

1007211901

FUDS 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.

**132
 SW
 1/4-1/2
 2530 ft.**

**FP LATHROP PROPERTIES
 5813 15 SHELLMOUND ST
 EMERYVILLE, CA 94608**

**RCRA-SQG 1001195445
 FINDS CAR000020248
 HAZNET
 LUST
 SLIC**

**Relative:
 Lower**

RCRAInfo:

Owner: F P LATHROP
 (510) 547-7166
 EPA ID: CAR000020248
 Contact: ANN CRUM
 (510) 420-3309
 Classification: Small Quantity Generator
 TSDF Activities: Not reported
 Violation Status: No violations found

**Actual:
 12 ft.**

FINDS:

Other Pertinent Environmental Activity Identified at Site:
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

State LUST:

Cross Street: Not reported
 Qty Leaked: 0
 Case Number: Not reported
 Reg Board: 2
 Chemical: Gasoline
 Lead Agency: Regional Board
 Local Agency : 01000L
 Case Type: Other ground water affected
Status: Preliminary site assessment underway
 Review Date: Not reported Confirm Leak: Not reported
 Workplan: 1996-11-08 00:00:00 Prelim Assess: 1996-11-08 00:00:00
 Pollution Char: Not reported Remed Plan: Not reported
 Remed Action: Not reported
 Monitoring: Not reported
 Close Date: Not reported
 Release Date: Not reported
 Cleanup Fund Id : Not reported
 Discover Date : Not reported
 Enforcement Dt : Not reported
 Enf Type: Not reported
 Enter Date : Not reported
 Funding: Not reported
 Staff Initials: AG
 How Discovered: Tank Closure
 How Stopped: Not reported
 Interim : Not reported
 Leak Cause: UNK
 Leak Source: UNK
 MTBE Date : Not reported
 Max MTBE GW : Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

FP LATHROP PROPERTIES (Continued)

1001195445

MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
Priority: Not reported
Local Case # : Not reported
Beneficial: Not reported
Staff : CC
GW Qualifier : Not reported
Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin #: Alameda East Bay (2-
Operator : Not reported
Oversight Prgm: Spills, Leaks, Investigations and Cleanup UST
Review Date : Not reported
Stop Date : Not reported
Work Suspended :No
Responsible Party:BLANK RP
RP Address: Not reported
Global Id: T0600191539
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtbe Fuel: 1
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : Not reported

HAZNET:

Gepaid: CAR000020248
TSD EPA ID: CAT000646117
Gen County: 1
Tsd County: Kings
Tons: .4500
Facility Address 2: Not reported
Waste Category: Other organic solids
Disposal Method: Transfer Station
Contact: F P LATHROP
Telephone: (000) 000-0000
Mailing Name: Not reported
Mailing Address: 2000 POWELL ST STE 1600
EMERYVILLE, CA 94608
County 1

SLIC Region 2:

Facility ID: 01S0402
Region: 2
Facility Status: 3B
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 : 11/8/1996
Date Pollution Characterization Began : Not reported
Date Remediation Plan Submitted : Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

EDR ID Number
 EPA ID Number

FP LATHROP PROPERTIES (Continued)

1001195445

Date Remedial Action Underway : Not reported
 Date Post Remedial Action Monitoring Began : Not reported

**AM133
 WNW
 1/4-1/2
 2532 ft.**

**MIKE ROBERTS COLOR PROD I
 6707 BAY
 EMERYVILLE, CA**

**Cortese S100868891
 N/A**

Site 1 of 4 in cluster AM

**Relative:
 Lower**

CORTESE:
 Region: CORTESE
 Actual: Fac Address 2: Not reported
 17 ft.

**AM134
 WNW
 1/4-1/2
 2532 ft.**

**MIKE ROBERTS COLOR PRODUCTIONS
 6707 BAY STREET
 EMERYVILLE, CA 94608**

**CERC-NFRAP 1003879426
 CAD009133190**

Site 2 of 4 in cluster AM

**Relative:
 Lower**

**Actual:
 17 ft.**

CERCLIS-NFRAP Classification Data:
 Federal Facility: Not a Federal Facility
 Non NPL Code: NFRAP
 NPL Status: Not on the NPL
 CERCLIS-NFRAP Assessment History:
 Assessment: DISCOVERY Completed: 02/13/1989
 Assessment: PRELIMINARY ASSESSMENT Completed: 10/01/1990
 Assessment: SITE INSPECTION Completed: 11/02/1992
 Assessment: ARCHIVE SITE Completed: 11/02/1992
 CERCLIS-NFRAP Alias Name(s):
 MIKE ROBERTS COLOR REPRODUCTIONS

**AM135
 WNW
 1/4-1/2
 2532 ft.**

**MIKE ROBERTS COLOR PROD INC
 6707 BAY ST
 EMERYVILLE, CA 94608**

**LUST 1000198450
 N/A**

Site 3 of 4 in cluster AM

**Relative:
 Lower**

**Actual:
 17 ft.**

State LUST:
 Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: Not reported
 Reg Board: 2
 Chemical: Diesel
 Lead Agency: Local Agency
 Local Agency : 01000L
 Case Type: Other ground water affected
Status: Case Closed
 Abate Method: Pump and Treat Ground Water - generally employed to remove dissolved
 contaminants, Vapor Extraction, Vent Soil - bore holes in soil to allow
 volatilization of contaminants
 Review Date: 1992-03-09 00:00:00 Confirm Leak: 1992-03-09 00:00:00
 Workplan: 1990-01-01 00:00:00 Prelim Assess: 1990-01-01 00:00:00
 Pollution Char: Not reported Remed Plan: Not reported
 Remed Action: Not reported
 Monitoring: Not reported
 Close Date: 1993-07-01 00:00:00
 Release Date: Not reported
 Cleanup Fund Id : Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

MIKE ROBERTS COLOR PROD INC (Continued)

1000198450

Discover Date : Not reported
Enforcement Dt : 1992-03-09 00:00:00
Enf Type: EF
Enter Date : Not reported
Funding: Federal Funds
Staff Initials: AG
How Discovered: Tank Closure
How Stopped: Not reported
Interim : Yes
Leak Cause: Structure Failure
Leak Source: Tank
MTBE Date : Not reported
Max MTBE GW : Not reported
MTBE Tested: Not Required to be Tested.
Priority: Not reported
Local Case # : 414
Beneficial: Not reported
Staff : CC
GW Qualifier : Not reported
Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin #: Alameda East Bay (2-
Operator : Not reported
Oversight Prgm: LUST
Review Date : 1996-12-18 00:00:00
Stop Date : Not reported
Work Suspended :No
Responsible Party:BLANK RP
RP Address: Not reported
Global Id: T0600100894
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtbe Fuel: 0
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : CASE CLOSED--07/01/93!;LOP UPDATE--10/21/93. SITE INVESTIGATED BY
EPA, POSSIBLE NBT CASE,200-266PPM ZINC

LUST Region 2:

Region: 2
Case Number: 414
Facility Id: 01-0971
Facility Status: Case Closed
How Discovered: TC
Leak Cause: Structure Failure
Leak Source: Tank
Oversight Program: LUST
Date Leak Confirmed: 3/9/1992
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 1/1/1990
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Remediation Action Underway: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

AM136 **MIKE ROBERTS COLOR PRODUCTION**
WNW **6707 BAY ST**
1/4-1/2 **EMERYVILLE, CA 94608**
2532 ft.

CS **S106661008**
 N/A

Site 4 of 4 in cluster AM

Relative:
Lower

Alameda County Contaminated Sites:

Record Id : RO0000548

PE : 5602

Actual:
17 ft.

Status : Pollution Characterization

137 **CONSTRUCTION SERVICES**
South **1300 POWELL ST**
1/4-1/2 **EMERYVILLE, CA 90000**
2540 ft.

HAZNET **S102817661**
CS **N/A**

Relative:
Lower

Alameda County Contaminated Sites:

Record Id : RO0002679

PE : 5502

Actual:
25 ft.

Status : Case Closed

Record Id : RO0002505

PE : 5502

Status : Case Closed

HAZNET:

Gepaid: CAL000095537

TSD EPA ID: CAT080011059

Gen County: 1

Tsd County: Los Angeles

Tons: .1500

Facility Address 2: Not reported

Waste Category: Unspecified oil-containing waste

Disposal Method: Recycler

Contact: R I BECKER

Telephone: (510) 652-6800

Mailing Name: Not reported

Mailing Address: 1300 POWELL ST
 EMERYVILLE, CA 94608 - 2524

County 1

Gepaid: CAL000095537

TSD EPA ID: CAD000088252

Gen County: 1

Tsd County: Los Angeles

Tons: .2000

Facility Address 2: Not reported

Waste Category: Unspecified oil-containing waste

Disposal Method: Transfer Station

Contact: R I BECKER

Telephone: (510) 652-6800

Mailing Name: Not reported

Mailing Address: 1300 POWELL ST
 EMERYVILLE, CA 94608 - 2524

County 1

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

CONSTRUCTION SERVICES (Continued)

S102817661

Gepaid: CAL000095537
 TSD EPA ID: NVD982358483
 Gen County: 1
 Tsd County: 99
 Tons: .2293
 Facility Address 2: Not reported
 Waste Category: Unspecified oil-containing waste
 Disposal Method: Recycler
 Contact: R I BECKER
 Telephone: (510) 652-6800
 Mailing Name: Not reported
 Mailing Address: 1300 POWELL ST
 EMERYVILLE, CA 94608 - 2524
 County 1

Gepaid: CAL000095537
 TSD EPA ID: CAT080011059
 Gen County: 1
 Tsd County: Los Angeles
 Tons: .3500
 Facility Address 2: Not reported
 Waste Category: Unspecified oil-containing waste
 Disposal Method: Disposal, Other
 Contact: R I BECKER
 Telephone: (510) 652-6800
 Mailing Name: Not reported
 Mailing Address: 1300 POWELL ST
 EMERYVILLE, CA 94608 - 2524
 County 1

Gepaid: CAL000095537
 TSD EPA ID: CAT080011059
 Gen County: 1
 Tsd County: Los Angeles
 Tons: .3500
 Facility Address 2: Not reported
 Waste Category: Unspecified oil-containing waste
 Disposal Method: Not reported
 Contact: R I BECKER
 Telephone: (510) 652-6800
 Mailing Name: Not reported
 Mailing Address: 1300 POWELL ST
 EMERYVILLE, CA 94608 - 2524
 County 1

138
WNW
1/4-1/2
2552 ft.

WEATHERFORD BMW
735 ASHBY AVE
BERKELEY, CA 94704

HAZNET **S101306293**
LUST **N/A**
Cortese
SWEEPS UST

Relative: State LUST:
Lower Cross Street: Not reported
 Qty Leaked: Not reported
Actual: Case Number: Not reported
17 ft. Reg Board: 2
 Chemical: Waste Oil
 Lead Agency: Local Agency
 Local Agency : 01020
 Case Type: Soil only

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

WEATHERFORD BMW (Continued)

S101306293

Status: Pollution Characterization

Abate Method: No Action Taken - no action has as yet been taken at the site
 Review Date: 1993-07-14 00:00:00 Confirm Leak: 1993-07-14 00:00:00
 Workplan: Not reported Prelim Assess: Not reported
 Pollution Char: Not reported Remed Plan: Not reported
 Remed Action: Not reported
 Monitoring: Not reported
 Close Date: Not reported
 Release Date: Not reported
 Cleanup Fund Id : Not reported
 Discover Date : Not reported
 Enforcement Dt : Not reported
 Enf Type: Not reported
 Enter Date : Not reported
 Funding: Federal Funds
 Staff Initials: GAF
 How Discovered: Tank Closure
 How Stopped: Not reported
 Interim : No
 Leak Cause: UNK
 Leak Source: UNK
 MTBE Date : Not reported
 Max MTBE GW : Not reported
 MTBE Tested: Not Required to be Tested.
 Priority: Not reported
 Local Case # : Not reported
 Beneficial: Not reported
 Staff : CC
 GW Qualifier : Not reported
 Max MTBE Soil : Not reported
 Soil Qualifier : Not reported
 Hydr Basin #: Alameda East Bay (2-
 Operator : Not reported
 Oversight Prgm: LUST
 Review Date : 1993-07-14 00:00:00
 Stop Date : Not reported
 Work Suspended :No
 Responsible Party: BLANK RP
 RP Address: Not reported
 Global Id: T0600101671
 Org Name: Not reported
 Contact Person: Not reported
 MTBE Conc: 0
 Mtbe Fuel: 0
 Water System Name: Not reported
 Well Name: Not reported
 Distance To Lust: 0
 Waste Discharge Global ID: Not reported
 Waste Disch Assigned Name: Not reported
 Summary : TANK IN GOOD CONDITION. REQUESTS CLOSURE

LUST Region 2:

Region: 2
 Case Number: 01-1803
 Facility Id: 01-1803
 Facility Status: Pollution Characterization
 How Discovered: TC
 Leak Cause: UNK

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

WEATHERFORD BMW (Continued)

S101306293

Leak Source: UNK
Oversight Program: LUST
Date Leak Confirmed: 7/14/1993
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: 7/14/1993
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Remediation Action Underway: Not reported

HAZNET:

Gepaid: CAD981658503
TSD EPA ID: Not reported
Gen County: Alameda
Tsd County: San Mateo
Tons: 5.77
Facility Address 2: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Contact: PETER BURKHARDT
Telephone: (510) 654-8280
Mailing Name: Not reported
Mailing Address: 735 ASHBY AVE
BERKELEY, CA 94710 - 2803
County Not reported

Gepaid: CAD981658503
TSD EPA ID: CAD009452657
Gen County: 1
Tsd County: San Mateo
Tons: 7.5266
Facility Address 2: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Contact: N I MOTORS
Telephone: (415) 788-6202
Mailing Name: Not reported
Mailing Address: 735 ASHBY AVE
BERKELEY, CA 94710 - 2803
County 1

Gepaid: CAD981658503
TSD EPA ID: CAD009452657
Gen County: 1
Tsd County: San Mateo
Tons: 2.2101
Facility Address 2: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Contact: N I MOTORS
Telephone: (415) 788-6202
Mailing Name: Not reported
Mailing Address: 735 ASHBY AVE
BERKELEY, CA 94710 - 2803
County 1

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

WEATHERFORD BMW (Continued)

S101306293

Gepaid: CAD981658503
TSD EPA ID: CAD980887418
Gen County: 1
Tsd County: 1
Tons: .6255
Facility Address 2: Not reported
Waste Category: Aqueous solution with less than 10% total organic residues
Disposal Method: Transfer Station
Contact: N I MOTORS
Telephone: (415) 788-6202
Mailing Name: Not reported
Mailing Address: 735 ASHBY AVE
BERKELEY, CA 94710 - 2803

County 1

Gepaid: CAD981658503
TSD EPA ID: CAD009452657
Gen County: 1
Tsd County: San Mateo
Tons: 0.2293
Facility Address 2: Not reported
Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)
Disposal Method: Recycler
Contact: N I MOTORS
Telephone: (415) 788-6202
Mailing Name: Not reported
Mailing Address: 735 ASHBY AVE
BERKELEY, CA 94710 - 2803

County 1

[Click this hyperlink](#) while viewing on your computer to access 13 additional CA HAZNET record(s) in the EDR Site Report.

CORTESE:

Region: CORTESE
Fac Address 2: 735 ASHBY AVE

SWEEPS:

Status : Not reported
Comp Number : 68859
Number : Not reported
Board Of Equalization : Not reported
Ref Date : Not reported
Act Date : Not reported
Created Date : Not reported
Tank Status : Not reported
Owner Tank Id : Not reported
Swrcb Tank Id : 01-020-068859-000001
Actv Date : Not reported
Capacity : 1000
Tank Use : EMPTY
Stg : PRODUCT
Content : Not reported
Number Of Tanks : 2

Status : Not reported
Comp Number : 68859
Number : Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

CHIEF AUTO PARTS (Continued)

S101624452

Soil Qualifier : Not reported
Hydr Basin #: Alameda East Bay (2-
Operator : Not reported
Oversight Prgm: LUST
Review Date : 1995-06-20 00:00:00
Stop Date : Not reported
Work Suspended :No
Responsible Party:BLANK RP
RP Address: Not reported
Global Id: T0600100359
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtbe Fuel: 1
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : ARCHIVED 6/6/96 CONTROL NO 120-076 SRC 0904726

LUST Region 2:

Region: 2
Case Number: 4247
Facility Id: 01-0391
Facility Status: Case Closed
How Discovered: TC
Leak Cause: Structure Failure
Leak Source: Tank
Oversight Program: LUST
Date Leak Confirmed: Not reported
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 6/12/1989
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Remediation Action Underway: Not reported

CORTESE:

Region: CORTESE
Fac Address 2: 5714 SAN PABLO AVE

FID:

Facility ID: 01000520 Regulate ID: 00012775
Reg By: Inactive Underground Storage Tank Location
Cortese Code: Not reported SIC Code: Not reported
Status: Inactive Facility Tel: (415) 547-9769
Mail To: Not reported
2444 MOORPARK AVE
OAKLAND, CA 94608
Contact: Not reported Contact Tel: Not reported
DUNs No: Not reported NPDES No: Not reported
Creation: 10/22/93 Modified: 00/00/00
EPA ID: Not reported
Comments: Not reported

SWEEPS:

Status : Not reported
Comp Number : 12775

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CHIEF AUTO PARTS (Continued)

S101624452

Number : Not reported
Board Of Equalization : 44-000192
Ref Date : Not reported
Act Date : Not reported
Created Date : Not reported
Tank Status : Not reported
Owner Tank Id : Not reported
Swrcb Tank Id : 01-000-012775-000001
Actv Date : Not reported
Capacity : 8000
Tank Use : M.V. FUEL
Stg : PRODUCT
Content : LEADED
Number Of Tanks : 4

Status : Not reported
Comp Number : 12775
Number : Not reported
Board Of Equalization : 44-000192
Ref Date : Not reported
Act Date : Not reported
Created Date : Not reported
Tank Status : Not reported
Owner Tank Id : Not reported
Swrcb Tank Id : 01-000-012775-000002
Actv Date : Not reported
Capacity : 10000
Tank Use : M.V. FUEL
Stg : PRODUCT
Content : REG UNLEADED
Number Of Tanks : Not reported

Status : Not reported
Comp Number : 12775
Number : Not reported
Board Of Equalization : 44-000192
Ref Date : Not reported
Act Date : Not reported
Created Date : Not reported
Tank Status : Not reported
Owner Tank Id : Not reported
Swrcb Tank Id : 01-000-012775-000003
Actv Date : Not reported
Capacity : 8000
Tank Use : M.V. FUEL
Stg : PRODUCT
Content : REG UNLEADED
Number Of Tanks : Not reported

Status : Not reported
Comp Number : 12775
Number : Not reported
Board Of Equalization : 44-000192
Ref Date : Not reported
Act Date : Not reported
Created Date : Not reported
Tank Status : Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CHIEF AUTO PARTS (Continued)

S101624452

Owner Tank Id : Not reported
Swrcb Tank Id : 01-000-012775-000004
Actv Date : Not reported
Capacity : 1
Tank Use : UNKNOWN
Stg : PRODUCT
Content : UNKNOWN
Number Of Tanks : Not reported

**AN140
SSE
1/4-1/2
2556 ft.**

**CHIEF'S AUTO PARTS
5714 SAN PABLO AVE
OAKLAND, CA 94608**

**CS S105870917
N/A**

Site 2 of 2 in cluster AN

**Relative:
Higher**

Alameda County Contaminated Sites:

Record Id : RO0000836
PE : 5602
Status : Case Closed

**Actual:
41 ft.**

**AO141
ENE
1/4-1/2
2555 ft.**

**CHEVRON
3250 SACRAMENTO ST
BERKELEY, CA 94705**

**LUST S105030469
Cortese N/A**

Site 1 of 2 in cluster AO

**Relative:
Higher**

State LUST:

Cross Street: Not reported
Qty Leaked: Not reported
Case Number: Not reported
Reg Board: 2
Chemical: Gasoline
Lead Agency: Regional Board
Local Agency : 01020
Case Type: Other ground water affected
Status: Case Closed

**Actual:
69 ft.**

Abate Method: No Action Taken - no action has as yet been taken at the site
Review Date: 1992-08-14 00:00:00 Confirm Leak: 1992-08-14 00:00:00
Workplan: 1992-09-01 00:00:00 Prelim Assess: 1992-09-01 00:00:00
Pollution Char: Not reported Remed Plan: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: 1999-06-25 00:00:00
Release Date: Not reported
Cleanup Fund Id : Not reported
Discover Date : Not reported
Enforcement Dt : Not reported
Enf Type: Not reported
Enter Date : Not reported
Funding: Federal Funds
Staff Initials: GAF
How Discovered: Tank Closure
How Stopped: Not reported
Interim : No
Leak Cause: Structure Failure
Leak Source: Tank
MTBE Date : 1965-01-02 00:00:00
Max MTBE GW : 0 Parts per Billion

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

CHEVRON (Continued)

S105030469

MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected
Priority: Not reported
Local Case # : Not reported
Beneficial: Not reported
Staff : CC
GW Qualifier : Not reported
Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin #: Alameda East Bay (2-
Operator : Not reported
Oversight Prgm: LUST
Review Date : 1999-06-22 00:00:00
Stop Date : Not reported
Work Suspended :Yes
Responsible Party:BLANK RP
RP Address: Not reported
Global Id: T0600100332
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 1
Mtb Fuel: 1
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : ARCHIVED 12/5/00 CONTROL NO 312-001 SRC 1085463

LUST Region 2:

Region: 2
Case Number: 01-0360
Facility Id: 01-0360
Facility Status: Case Closed
How Discovered: TC
Leak Cause: Structure Failure
Leak Source: Tank
Oversight Program: LUST
Date Leak Confirmed: 8/14/1992
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 9/1/1992
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Remediation Action Underway: Not reported

CORTESE:

Region: CORTESE
Fac Address 2: 3250 SACRAMENTO ST

Region: CORTESE
Fac Address 2: 3250 SACRAMENTO ST

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

AO142
ENE
1/4-1/2
2555 ft.

LIFELONG MEDICAL CARE
3250 SACRAMENTO STREET
BERKELEY, CA 94702

VCP S102426827
N/A

Site 2 of 2 in cluster AO

Relative:
Higher

VCP:

Actual:
69 ft.

Facility ID	01800001
Dtsc Region Code :	2
Region Code Definition :	BERKELEY
County Code :	01
Site Name Under :	Not reported
Current Status Date :	10101997
Current Status Code :	NA
Current Status :	NO ACTION - FOR CALMORTGAGE ONLY
Lead Agency Code :	DTSC
Lead Agency :	DEPT OF TOXIC SUBSTANCES CONTROL
Site Type Code :	CMORT
Site Type :	CALMORTGAGE ONLY
National Priorities List :	N
Tier :	Not reported
Source Of Funding Code :	Not reported
Staff Member :	SKARINEN
Supervisor :	Not reported
Sic Code :	80
Sic Code Definition :	HEALTH SERVICES
Site Mitigatn & Brnfls Reuse Prog (SMBR) Code :	CM
SMBR Branch :	CALMORTGAGE
Regional Water Quality Control Board :	SF
RWQCB Definition :	SAN FRANCISCO BAY
Site Access Controlled :	Not reported
Listed In Haz Wst & Substncs Sites List (CORTESE)	Not reported
Date Hazard Ranked :	Not reported
GW Contamination Suspected :	Not reported
# Of Sources Contributing To Contamination :	0
Lat/Long :	0° 0' 0" / 0° 0' 0"
Direction Lat :	Not reported
Direction Long :	Not reported
Lat/long Method :	Not reported
Entity Lat/long Coordinates Refer To :	Not reported
State Assembly Distt Code :	14
State Senate Distt Code :	09
Identifying Code:	CSTAR
ID Value:	201030-00
Other ID Desc:	CALSTARS CODE
Alternate Name(s):	LIFELONG MEDICAL CARE
Address(es) :	3250 SACRAMENTO STREET BERKELEY, CA 94702
Background Info :	organics.
Facility Id :	01800001
AWP Activities Code :	1
DTSC Site Activity Code :	PHSE1
Activity Code Def:	PHASE 1 - CALMORTGAGE AND SCHOOL SITE PROPERTIES
AWP Activity Id :	SUPPL
Dt Activity Due For Completion :	Not reported
Revised Due Date :	Not reported
Date Activity Completed :	10101997
Est # Of Person-years To Complete :	0
Est. Size Of An Activity Code :	Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

LIFELONG MEDICAL CARE (Continued)

S102426827

Site Status When Activity Commitment Made : NA
 Status Code Definition : NO ACTION - FOR CALMORTGAGE ONLY
 Cubic Yards Of Solids Removed At Completion : 0
 Gallons Of Liquid Removed Upon Completion : 0
 Cubic Yards Of Solids Treated Upon Completion : 0
 Actvty Deleted Via Commitmnt/Completns Screen : Not reported
 Special Program Code: Not reported
 Special Program : Not reported
 Comments Date : 10101997
 Comments : Pursuant to the MOU, DTSC has reviewed a risk assessment and other documents for the Lifelong Medical Care (LMC) facility. The property, 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.

143
 WNW
 1/2-1
 2931 ft.

**NAVAL INDUSTRIAL RESERVE PLANT BERKELEY
 BERKELEY, CA**

**FUDS 1008196518
 N/A**

**Relative:
 Lower**

FUDS:

**Actual:
 11 ft.**

Federal Facility ID: CA9799F5271
 Facility Name: Naval Industrial Reserve Plant Berkeley
 City: BERKELEY
 State: CA
 EPA Region: 9
 County: ALAMEDA
 Congressional District: 09
 US Army District: Sacramento District (SPK)
 Fiscal Year: 2004
 Phone: 916-557-7461
 Inst ID: Not reported
 CTC: Not reported
 RAB: Not reported
 FUDS 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.
 FUDS 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 st

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

NAVAL INDUSTRIAL RESERVE PLANT BERKELEY (Continued)

EDR ID Number
 EPA ID Number

1008196518

orage 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 Mac hinery. 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.

144
 SW
 1/2-1
 3077 ft.

**EMERYVILLE MARKETPLACE
 BTW 64TH / POWELL ST ON N & S, BY HWY 80
 EMERYVILLE, CA 94608**

**Cal-Sites S102008178
 Cortese N/A
 DEED**

**Relative:
 Lower**

CA DEEDS:
 Deed Date(s) : 08/07/95

**Actual:
 11 ft.**

CAL-SITES:
 Facility ID 01290021
Status: COM - CERTIFIED OPERATION AND MAINTENANCE, ALL PLANNED ACTIVITIES IMPLEMENTEDREMEDATION CONTINUES
 Status Date: 11/07/1995
 Lead: DTSC
 Region: 2 - BERKELEY
 Branch: NC - NORTH COAST
 File Name: Not reported
 Status Name: CERTIFIED / OPERATION & MAINTENANCE
 Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL Not reported
 NPL: Not Listed
 SIC: 29 MANU - PETROLEUM & COAL PRODUCTS
 Facility Type: RP
 Type Name: RESPONSIBLE PARTY
 Staff Member Responsible for Site: AFONE
 Supervisor Responsible for Site: Not reported
 Region Water Control Board: SF - SAN FRANCISCO BAY
 Access: Not reported
 Cortese: Not reported
 Hazardous Ranking Score: Not reported
 Date Site Hazard Ranked: Not reported
 Groundwater Contamination: Not reported
 No. of Contamination Sources: 0
 Lat/Long: Not reported
 Lat/long Method: Not reported
 State Assembly District Code: 14
 State Senate District: 09

[Click this hyperlink](#) while viewing on your computer to access additional CAL-SITES detail in the EDR Site Report.

CORTESE:

Region: CORTESE
 Fac Address 2: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

DURKEE WAREHAM (Continued)

S102008151

Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : VEGETABLE OIL TANK; CLOSED BY DTSC

LUST Region 2:

Region: 2
Case Number: 01-0522
Facility Id: 01-0522
Facility Status: Case Closed
How Discovered: TC
Leak Cause: Structure Failure
Leak Source: Tank
Oversight Program: LUST
Date Leak Confirmed: Not reported
Prelim. Site Assessment Wokplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Remediation Action Underway: Not reported

CAL-SITES:

Facility ID 01200019
Status: COM - CERTIFIED OPERATION AND MAINTENANCE, ALL PLANNED ACTIVITIES IMPLEMENTED/REMEDIATION CONTINUES
Status Date: 02/28/1988
Lead: DTSC
Region: 2 - BERKELEY
Branch: NC - NORTH COAST
File Name: Not reported
Status Name: CERTIFIED / OPERATION & MAINTENANCE
Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL Not reported
NPL: Not Listed
SIC: 20 MANU - FOOD & KINDRED PRODUCTS
Facility Type: RP
Type Name: RESPONSIBLE PARTY
Staff Member Responsible for Site: JSOTO
Supervisor Responsible for Site: Not reported
Region Water Control Board: SF - SAN FRANCISCO BAY
Access: Controlled
Cortese: C
Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Not reported
No. of Contamination Sources: 0
Lat/Long: Not reported
Lat/long Method: Not reported
State Assembly District Code: 14
State Senate District: 09

[Click this hyperlink](#) while viewing on your computer to access additional CAL-SITES detail in the EDR Site Report.

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

DURKEE WAREHAM (Continued)

S102008151

HAZNET:

Gepaid: CAL000123037
TSD EPA ID: CAD008252405
Gen County: Alameda
Tsd County: Alameda
Tons: 0.02
Facility Address 2: Not reported
Waste Category: Liquids with halogenated organic compounds > 1000 mg/l
Disposal Method: Recycler
Contact: BART SIMMONS
Telephone: (510) 540-3111
Mailing Name: Not reported
Mailing Address: 700 HEINZ AVE
BERKELEY, CA 94710

County 1

Gepaid: CAL000123037
TSD EPA ID: CAT080033681
Gen County: Alameda
Tsd County: Alameda
Tons: 0.37
Facility Address 2: Not reported
Waste Category: Liquids with pH <UN-> 2 with metals
Disposal Method: Recycler
Contact: BART SIMMONS
Telephone: (510) 540-3111
Mailing Name: Not reported
Mailing Address: 700 HEINZ AVE
BERKELEY, CA 94710

County 1

Gepaid: CAL000123037
TSD EPA ID: CAT080033681
Gen County: Alameda
Tsd County: Alameda
Tons: 0.06
Facility Address 2: Not reported
Waste Category: Empty containers less than 30 gallons
Disposal Method: Disposal, Land Fill
Contact: BART SIMMONS
Telephone: (510) 540-3111
Mailing Name: Not reported
Mailing Address: 700 HEINZ AVE
BERKELEY, CA 94710

County 1

Gepaid: CAL000123037
TSD EPA ID: CAD044429835
Gen County: Alameda
Tsd County: Alameda
Tons: 0.01
Facility Address 2: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Disposal, Other
Contact: BART SIMMONS
Telephone: (510) 540-3111
Mailing Name: Not reported
Mailing Address: 700 HEINZ AVE

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

DURKEE WAREHAM (Continued)

S102008151

BERKELEY, CA 94710
County 1
Gepaid: CAL000123037
TSD EPA ID: CAD008252405
Gen County: Alameda
Tsd County: Alameda
Tons: 0.06
Facility Address 2: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Contact: BART SIMMONS
Telephone: (510) 540-3111
Mailing Name: Not reported
Mailing Address: 700 HEINZ AVE
BERKELEY, CA 94710
County 1

Click this hyperlink while viewing on your computer to access 1 additional CA HAZNET record(s) in the EDR Site Report.

CORTESE:

Region: CORTESE
Fac Address 2: 700 HEINZ ST

EMISSIONS :

Year : 2003
Facility ID : 15697
Air District Code : BA
SIC Code : 6513
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 1
County ID : 1
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 Smaller Tons/Yr : 0

146
SW
1/2-1
3514 ft.

WEATHERFORD BMW
5903 CHRISTIE AVENUE
EMERYVILLE, CA 92633

Notify 65 1000409178
HAZNET N/A
LUST
Cortese
CA FID UST
HIST UST
CS

Relative:
Lower

Actual:
11 ft.

State LUST:
Cross Street: Not reported
Qty Leaked: Not reported
Case Number: Not reported
Reg Board: 2
Chemical: Gasoline
Lead Agency: Local Agency
Local Agency : 01000L

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

WEATHERFORD BMW (Continued)

1000409178

Case Type: Soil only
Status: Case Closed
 Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved site
 Review Date: Not reported Confirm Leak: Not reported
 Workplan: 1989-06-30 00:00:00 Prelim Assess: 1989-06-30 00:00:00
 Pollution Char: Not reported Remed Plan: Not reported
 Remed Action: Not reported
 Monitoring: Not reported
 Close Date: 1993-04-16 00:00:00
 Release Date: Not reported
 Cleanup Fund Id : Not reported
 Discover Date : Not reported
 Enforcement Dt : Not reported
 Enf Type: Not reported
 Enter Date : Not reported
 Funding: Federal Funds
 Staff Initials: AG
 How Discovered: Tank Closure
 How Stopped: Not reported
 Interim : Yes
 Leak Cause: Structure Failure
 Leak Source: Tank
 MTBE Date : Not reported
 Max MTBE GW : Not reported
 MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
 Priority: Not reported
 Local Case # : 392
 Beneficial: Not reported
 Staff : CC
 GW Qualifier : Not reported
 Max MTBE Soil : Not reported
 Soil Qualifier : Not reported
 Hydr Basin #: Alameda East Bay (2-
 Operator : Not reported
 Oversight Prgm: LUST
 Review Date : 1993-04-16 00:00:00
 Stop Date : Not reported
 Work Suspended :No
 Responsible Party:BLANK RP
 RP Address: Not reported
 Global Id: T0600101526
 Org Name: Not reported
 Contact Person: Not reported
 MTBE Conc: 0
 Mtbe Fuel: 1
 Water System Name: Not reported
 Well Name: Not reported
 Distance To Lust: 0
 Waste Discharge Global ID: Not reported
 Waste Disch Assigned Name: Not reported
 Summary : ARCHIVED 6/6/96 CONTROL NO 120-092 SRC 0904742

LUST Region 2:

Region: 2
 Case Number: 392
 Facility Id: 01-1651
 Facility Status: Case Closed

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

WEATHERFORD BMW (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000409178

How Discovered: TC
Leak Cause: Structure Failure
Leak Source: Tank
Oversight Program: LUST
Date Leak Confirmed: Not reported
Prelim. Site Assessment Wokplan Submitted: Not reported
Preliminary Site Assessment Began: 6/30/1989
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Remediation Action Underway: Not reported

Alameda County Contaminated Sites:

Record Id : RO0001079
PE : 5602
Status : Case Closed

HAZNET:

Gepaid: CAL000078141
TSD EPA ID: CAD070148432
Gen County: 1
Tsd County: 1
Tons: .0447
Facility Address 2: Not reported
Waste Category: Metal sludge - Alkaline solution (pH <UN> 12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc)

Disposal Method: Treatment, Incineration
Contact: ZIFF-DAVIS
Telephone: (000) 000-0000
Mailing Name: Not reported
Mailing Address: 5903 CHRISTIE AVE
EMERYVILLE, CA 94608 - 1925
County 1

Gepaid: CAL000078141
TSD EPA ID: CAD070148432
Gen County: 1
Tsd County: 1
Tons: .0834
Facility Address 2: Not reported
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Treatment, Incineration
Contact: ZIFF-DAVIS
Telephone: (000) 000-0000
Mailing Name: Not reported
Mailing Address: 5903 CHRISTIE AVE
EMERYVILLE, CA 94608 - 1925
County 1

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

WEATHERFORD BMW (Continued)

1000409178

Gepaid: CAL000078141
TSD EPA ID: CAD070148432
Gen County: 1
Tsd County: 1
Tons: .0005
Facility Address 2: Not reported
Waste Category: Metal sludge - Alkaline solution (pH <UN> 12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc)
Disposal Method: Treatment, Incineration
Contact: ZIFF-DAVIS
Telephone: (000) 000-0000
Mailing Name: Not reported
Mailing Address: 5903 CHRISTIE AVE
EMERYVILLE, CA 94608 - 1925
County 1

Gepaid: CAL000078141
TSD EPA ID: CAT000613976
Gen County: 1
Tsd County: Orange
Tons: .1251
Facility Address 2: Not reported
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Transfer Station
Contact: ZIFF-DAVIS
Telephone: (000) 000-0000
Mailing Name: Not reported
Mailing Address: 5903 CHRISTIE AVE
EMERYVILLE, CA 94608 - 1925
County 1

Gepaid: CAL000078141
TSD EPA ID: CAD003963592
Gen County: 1
Tsd County: Santa Clara
Tons: .0208
Facility Address 2: Not reported
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler
Contact: ZIFF-DAVIS
Telephone: (000) 000-0000
Mailing Name: Not reported
Mailing Address: 5903 CHRISTIE AVE
EMERYVILLE, CA 94608 - 1925
County 1

[Click this hyperlink](#) while viewing on your computer to access 3 additional CA HAZNET record(s) in the EDR Site Report.

NOTIFY 65:

Date Reported: Not reported Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Incident Description: 92633

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

WEATHERFORD BMW (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000409178

CORTESE:

Region: CORTESE
Fac Address 2: 5903 CHRISTIE AVE

FID:

Facility ID: 01002264 Regulate ID: 00066513
Reg By: Inactive Underground Storage Tank Location
Cortese Code: Not reported SIC Code: Not reported
Status: Inactive Facility Tel: Not reported
Mail To: Not reported
5903 CHRISTIE AVE E BAY P
EMERYVILLE, CA 94608
Contact: Not reported Contact Tel: Not reported
DUNs No: Not reported NPDES No: Not reported
Creation: 10/22/93 Modified: 00/00/00
EPA ID: Not reported
Comments: Not reported

UST HIST:

Facility ID: 66513 Owner Name: WEATHERFORD MOTORS, INC.
Total Tanks: 1 Region: STATE
Owner Address: 5903 CHRISTIE AVE, EAST BAY PA
EMERYVILLE, CA 94608
Tank Used for: WASTE
Tank Num: 1 Container Num: 2
Tank Capacity: 00002000 Year Installed: 1978
Type of Fuel: 1 Tank Construction: X inches
Leak Detection: None
Contact Name: LEROY MCGINNIS Telephone: (415) 654-8280
Facility Type: Other Other Type: AUTO DEALER

147
SW
1/2-1
3778 ft.

A & TRUCKING, INC
5600 SHELLMOND AVENUE
EMERYVILLE, CA 92633

Notify 65 U000057368
N/A

Relative:
Lower

NOTIFY 65:
Date Reported: Not reported Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Incident Description: 92633

Actual:
12 ft.

148
SW
1/2-1
4123 ft.

MOBIL SERVICE STATION #10 LTV
1700 POWELL STREET
EMERYVILLE, CA 92633

Notify 65 S100179045
N/A

Relative:
Lower

NOTIFY 65:
Date Reported: Not reported Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Incident Description: 92633

Actual:
14 ft.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

149
NNW
1/2-1
4143 ft.

COLGATE PALMOLIVE CO
2700 7TH ST
BERKELEY, CA 94710

Cal-Sites 1000233074
RCRA-SQG CAD009173733
FINDS
HAZNET
LUST
CA FID UST
HIST UST

Relative:
Higher

Actual:
37 ft.

RCRAInfo:
 Owner: COLGATE-PALMOLIVE COMPANY
 (212) 751-1200
 EPA ID: CAD009173733
 Contact: Not reported
 Classification: Small Quantity Generator
 TSDF Activities: Not reported
 Violation Status: Violations exist

Regulation Violated:	Not reported
Area of Violation:	GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined:	12/27/1984
Actual Date Achieved Compliance:	03/25/1985
Regulation Violated:	Not reported
Area of Violation:	GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined:	01/18/1984
Actual Date Achieved Compliance:	03/25/1985

There are 2 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection	GENERATOR-GENERAL REQUIREMENTS	19850325
Compliance Evaluation Inspection	GENERATOR-GENERAL REQUIREMENTS	19850325

FINDS:

Other Pertinent Environmental Activity Identified at Site:
 NATIONAL COMPLIANCE DATABASE SYSTEM
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

State LUST:

Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: Not reported
 Reg Board: 2
 Chemical: Gasoline
 Lead Agency: Local Agency
 Local Agency : 01020
 Case Type: Soil only
Status: Case Closed
 Abate Method: No Action Taken - no action has as yet been taken at the site
 Review Date: 1989-06-06 00:00:00 Confirm Leak: 1989-06-06 00:00:00
 Workplan: Not reported Prelim Assess: Not reported
 Pollution Char: Not reported Remed Plan: Not reported
 Remed Action: Not reported
 Monitoring: Not reported
 Close Date: 1992-03-06 00:00:00
 Release Date: Not reported
 Cleanup Fund Id : Not reported
 Discover Date : Not reported
 Enforcement Dt : Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

EDR ID Number
EPA ID Number
Database(s)

COLGATE PALMOLIVE CO (Continued)

1000233074

Status: CERT - CERTIFIED AS HAVING BEEN REMEDIED SATISFACTORILY UNDER DTSC
OVERSIGHT
Status Date: 03/28/1988
Lead: DTSC
Region: 2 - BERKELEY
Branch: NC - NORTH COAST
File Name: Not reported
Status Name: CERTIFIED
Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL Not reported
NPL: Not reported
SIC: 28 MANU - CHEMICALS & ALLIED PRODUCTS
Facility Type: RP
Type Name: RESPONSIBLE PARTY
Staff Member Responsible for Site: CJEMISON
Supervisor Responsible for Site: Not reported
Region Water Control Board: Not reported
Access: Not reported
Cortese: Not reported
Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Not reported
No. of Contamination Sources: 0
Lat/Long: Not reported
Lat/long Method: Not reported
State Assembly District Code: 14
State Senate District: 09

[Click this hyperlink](#) while viewing on your computer to access additional CAL-SITES detail in the EDR Site Report.

HAZNET:

Gepaid: CAD981168883
TSD EPA ID: NVT330010000
Gen County: 1
Tsd County: 99
Tons: .8816
Facility Address 2: Not reported
Waste Category: Polychlorinated biphenyls and material containing PCB's
Disposal Method: Not reported
Contact: BERKELEY DEV ASSOCIATES
Telephone: (510) 845-1500
Mailing Name: Not reported
Mailing Address: 2700 7TH ST
BERKELEY, CA 94710
County: 1
Gepaid: CAD981168883
TSD EPA ID: CAD981382732
Gen County: 1
Tsd County: 1
Tons: 1.6856
Facility Address 2: Not reported
Waste Category: Asbestos-containing waste
Disposal Method: Disposal, Land Fill
Contact: BERKELEY DEV ASSOCIATES
Telephone: (510) 845-1500
Mailing Name: Not reported
Mailing Address: 2700 7TH ST

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

COLGATE PALMOLIVE CO (Continued)

EDR ID Number
 EPA ID Number

Database(s)

1000233074

<p>County: BERKELEY, CA 94710 1</p> <p>Gepaid: CAD981168883 TSD EPA ID: NVT330010000 Gen County: 1 Tsd County: 99 Tons: .3857 Facility Address 2: Not reported Waste Category: Polychlorinated biphenyls and material containing PCB's Disposal Method: Not reported Contact: BERKELEY DEV ASSOCIATES Telephone: (510) 845-1500 Mailing Name: Not reported Mailing Address: 2700 7TH ST BERKELEY, CA 94710</p> <p>County: BERKELEY, CA 94710 1</p> <p>Gepaid: CAD981168883 TSD EPA ID: NVT330010000 Gen County: 1 Tsd County: 99 Tons: .4408 Facility Address 2: Not reported Waste Category: Polychlorinated biphenyls and material containing PCB's Disposal Method: Disposal, Land Fill Contact: BERKELEY DEV ASSOCIATES Telephone: (510) 845-1500 Mailing Name: Not reported Mailing Address: 2700 7TH ST BERKELEY, CA 94710</p> <p>County: BERKELEY, CA 94710 1</p> <p>FID:</p> <p>Facility ID: 01000385 Reg By: Active Underground Storage Tank Location Cortese Code: Not reported Status: Active Mail To: Not reported 2700 7TH ST BERKELEY, CA 94710</p> <p>Contact: Not reported DUNs No: Not reported Creation: 10/22/93 EPA ID: Not reported Comments: Not reported</p> <p>UST HIST:</p> <p>Facility ID: 48029 Total Tanks: 4 Owner Address: 300 PARK AVENUE NEW YORK, NY 10022</p> <p>Tank Used for: PRODUCT Tank Num: 1 Tank Capacity: 00006500 Type of Fuel: Not reported Leak Detection: Stock Inventor Contact Name: RALPH TIERNEY Facility Type: Other</p>	<p>Regulate ID: 00048029</p> <p>SIC Code: Not reported Facility Tel: (415) 845-1500</p> <p>Contact Tel: Not reported NPDES No: Not reported Modified: 00/00/00</p> <p>Owner Name: COLGATE-PALMOLIVE COMPANY Region: STATE</p> <p>Container Num: 1 Year Installed: Not reported Tank Construction: 1/4 inches</p> <p>Telephone: (415) 845-1500 Other Type: INDUSTRIAL PLANT</p>
--	---

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

COLGATE PALMOLIVE CO (Continued)

1000233074

	Site	Database(s)	EDR ID Number EPA ID Number
	Facility ID: 48029 Total Tanks: 4 Owner Address: 300 PARK AVENUE NEW YORK, NY 10022 Tank Used for: PRODUCT Tank Num: 2 Tank Capacity: 00006600 Type of Fuel: Not reported Leak Detection: Stock Inventor Contact Name: RALPH TIERNEY Facility Type: Other	Owner Name: COLGATE-PALMOLIVE COMPANY Region: STATE Container Num: 2 Year Installed: Not reported Tank Construction: 1/4 inches Telephone: (415) 845-1500 Other Type: INDUSTRIAL PLANT	
	Facility ID: 48029 Total Tanks: 4 Owner Address: 300 PARK AVENUE NEW YORK, NY 10022 Tank Used for: PRODUCT Tank Num: 3 Tank Capacity: 00001000 Type of Fuel: UNLEADED Leak Detection: Stock Inventor Contact Name: RALPH TIERNEY Facility Type: Other	Owner Name: COLGATE-PALMOLIVE COMPANY Region: STATE Container Num: 3 Year Installed: Not reported Tank Construction: Not Reported Telephone: (415) 845-1500 Other Type: INDUSTRIAL PLANT	
	Facility ID: 48029 Total Tanks: 4 Owner Address: 300 PARK AVENUE NEW YORK, NY 10022 Tank Used for: PRODUCT Tank Num: 4 Tank Capacity: 00012300 Type of Fuel: DIESEL Leak Detection: Stock Inventor Contact Name: RALPH TIERNEY Facility Type: Other	Owner Name: COLGATE-PALMOLIVE COMPANY Region: STATE Container Num: 4 Year Installed: Not reported Tank Construction: Not Reported Telephone: (415) 845-1500 Other Type: INDUSTRIAL PLANT	

150
 SSW
 1/2-1
 4384 ft.

UNKNOWN
4549 HORTON STREET
EMERYVILLE, CA 92633

Notify 65 S100178876
N/A

Relative:
Lower

NOTIFY 65:
 Date Reported: Not reported Staff Initials: Not reported
 Board File Number: Not reported
 Facility Type: Not reported
 Discharge Date: Not reported
 Incident Description: 92633

Actual:
14 ft.

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

PACIFIC GAS & ELECTRIC COMPANY (Continued)

EDR ID Number
EPA ID Number

Database(s)

S100833266

PRS Company Address : Not reported
Not reported
Project Revenue Source Desc : DHS will be issuing a remedial action order or entering into an enforceable agreement with the responsible parties. DHS has budgeted \$50,000 for oversight/monitoring of cleanup efforts. DHS will recover 100 percent of direct costs plus staff costs and overhead related to the project. The responsible parties will pay all costs associated with remedial investigations and cleanup activities.
Responsible Party : RESPONSIBLE PARTY-LEAD SITE CLEANUP WORKPLAN

CA DEEDS:

Deed Date(s) : 08/26/98

EMISSIONS :

Year : 1995
Facility ID : 7569
Air District Code : BA
SIC Code : 4939
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 1
County ID : 1
Total Organic Hydrocarbon Gases Tons/Yr: 1
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 Smaller Tons/Yr : 0

Year : 1996
Facility ID : 7569
Air District Code : BA
SIC Code : 4939
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 1
County ID : 1
Total Organic Hydrocarbon Gases Tons/Yr: 10
Reactive Organic Gases Tons/Yr: 8
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 Smaller Tons/Yr : 0

Year : 1997
Facility ID : 7569
Air District Code : BA
SIC Code : 4939
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

PACIFIC GAS & ELECTRIC COMPANY (Continued)

S100833266

County Code : 1
County ID : 1
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 Smaller Tons/Yr : 0

Year : 1998
Facility ID : 7569
Air District Code : BA
SIC Code : 4939
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 1
County ID : 1
Total Organic Hydrocarbon Gases Tons/Yr: 2
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 Smaller Tons/Yr : 0

Year : 1999
Facility ID : 7569
Air District Code : BA
SIC Code : 4939
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 1
County ID : 1
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 Smaller Tons/Yr : 0

Year : 2000
Facility ID : 7569
Air District Code : BA
SIC Code : 4939
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 1
County ID : 1
Total Organic Hydrocarbon Gases Tons/Yr: 0

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

PACIFIC GAS & ELECTRIC COMPANY (Continued)

S100833266

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 Smaller Tons/Yr : 0

Year : 2001
Facility ID : 7569
Air District Code : BA
SIC Code : 4939
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 1
County ID : 1
Total Organic Hydrocarbon Gases Tons/Yr: 1
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 Smaller Tons/Yr : 0

Year : 2002
Facility ID : 7569
Air District Code : BA
SIC Code : 4939
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 1
County ID : 1
Total Organic Hydrocarbon Gases Tons/Yr: 1
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 Smaller Tons/Yr : 0

Year : 2003
Facility ID : 7569
Air District Code : BA
SIC Code : 4939
Air Basin : SF
Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported
County Code : 1
County ID : 1
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

PFIZER INC (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000443244

RCRAInfo Corrective Action Summary:

Event: CA Prioritization, Facility or area was assigned a low corrective action priority.
Event Date: 02/01/1985

RCRAInfo:

Owner: PFIZER INC
(415) 653-6151
EPA ID: CAD009206178
Contact: Not reported
Classification: Large Quantity Generator, TSDf
TSDf Activities: Not reported
Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
NATIONAL COMPLIANCE DATABASE SYSTEM
PERMIT COMPLIANCE SYSTEM
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM
TOXIC CHEMICAL RELEASE INVENTORY SYSTEM

State LUST:

Cross Street: Not reported
Qty Leaked: Not reported
Case Number: Not reported
Reg Board: 2
Chemical: Diesel
Lead Agency: Local Agency
Local Agency : 01000L
Case Type: Other ground water affected
Status: Pollution Characterization
Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved site, Replace Supply - provide alternative water supply to affected parties, Replace Supply - provide alternative water supply to affected parties
Review Date: Not reported
Workplan: 1988-08-12 00:00:00
Pollution Char: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: Not reported
Release Date: Not reported
Cleanup Fund Id : Not reported
Discover Date : Not reported
Enforcement Dt : Not reported
Enf Type: Not reported
Enter Date : Not reported
Funding: Federal Funds
Staff Initials: AG
How Discovered: Tank Closure
How Stopped: Not reported
Interim : Yes
Leak Cause: Structure Failure
Leak Source: Tank
MTBE Date : Not reported
Confirm Leak: Not reported
Prelim Assess: 1988-08-12 00:00:00
Remed Plan: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

PFIZER INC (Continued)

1000443244

Max MTBE GW : Not reported
MTBE Tested: Not Required to be Tested.
Priority: Not reported
Local Case # : 365
Beneficial: Not reported
Staff : CC
GW Qualifier : Not reported
Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin # : Alameda East Bay (2-
Operator : Not reported
Oversight Prgm: LUST
Review Date : 2000-09-06 00:00:00
Stop Date : Not reported
Work Suspended :No
Responsible Party:BLANK RP
RP Address: Not reported
Global Id: T0600101074
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mtbe Fuel: 0
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : FP MW RW4(1/22/90);1,2DCA,ACETONE,4-METHYL-2-PENTANONE,MEK GW
FROM WO TANK. 2 UST'S STILL ONSITE AFTER ELEMENTIS PIGMENTS MOVED
OUT - UST CLOSURE REQUIRED

LUST Region 2:

Region: 2
Case Number: 365
Facility Id: 01-1165
Facility Status: Pollution Characterization
How Discovered: TC
Leak Cause: Structure Failure
Leak Source: Tank
Oversight Program: LUST
Date Leak Confirmed: Not reported
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 8/12/1988
Pollution Characterization Began: 3/29/1990
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Remediation Action Underway: Not reported

Alameda County Contaminated Sites:

Record Id : RO0000070
PE : 5602
Status : Pollution Characterization

CORTESE:

Region: CORTESE
Fac Address 2: 4650 Shellmound St

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

AP156
SSW
1/2-1
5278 ft.

MYERS DRUM - EMERYVILLE
4500 SHELLMOUND STREET
EMERYVILLE, CA 94608

Cal-Sites **S101272665**
DEED **N/A**

Site 2 of 2 in cluster AP

Relative:
Lower

CA DEEDS:

Deed Date(s) : 07/26/00

Actual:
11 ft.

CAL-SITES:

Facility ID 01340110

Status: COM - CERTIFIED OPERATION AND MAINTENANCE, ALL PLANNED ACTIVITIES IMPLEMENTEDREMEDATION CONTINUES

Status Date: 05/11/2001

Lead: DTSC

Region: 2 - BERKELEY

Branch: NC - NORTH COAST

File Name: Not reported

Status Name: CERTIFIED / OPERATION & MAINTENANCE

Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL Not reported

NPL: Not Listed

SIC: 34 MANU - FABRICATED METAL PRODUCTS

Facility Type: RP

Type Name: RESPONSIBLE PARTY

Staff Member Responsible for Site: TPARK

Supervisor Responsible for Site: Not reported

Region Water Control Board: SF - SAN FRANCISCO BAY

Access: Controlled

Cortese: C

Hazardous Ranking Score: Not reported

Date Site Hazard Ranked: Not reported

Groundwater Contamination: Suspected

No. of Contamination Sources: 1

Lat/Long: Not reported

Lat/long Method: Not reported

State Assembly District Code: 14

State Senate District: 09

[Click this hyperlink](#) while viewing on your computer to access additional CAL-SITES detail in the EDR Site Report.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
ALBANY	S106162029	WILANCO INC	1081 5 EASTSHORE HWY	94710	LUST
ALBANY	S106784831	ALCAN SITE	1077 EAST SHORE HIGHWAY	94710	CS
BERKELEY	S102008219	CALTRANS WEST FRONTAGE RD BERKELE	W. OF HWY 80 APPROX. VIRGINIA	94710	REF
EMERYVILLE	S106568175	63RD STREET TRUNK SEWER PROJECT	63RD STREET	94608	VCP
EMERYVILLE	U001599266	DELTA LINES.	65TH	94608	HIST UST
EMERYVILLE	1003878593	EMERYVILLE MARKETPLACE	BETW 64TH, POWELL, I80, SPRR TR	94608	CERC-NFRAP
EMERYVILLE	S103393753	BARBARY COAST STEEL CORPORATIO	4300 EASTSHORE HIGHWAY	94608	Cal-Sites, DEED, EMI
EMERYVILLE	U001599287	JUDSON STEEL CORPORATION	4200 EASTSHORE HWY	94608	HIST UST
EMERYVILLE	U001599302	P*I*E NATIONWIDE, INC.	5500 EASTSHORE HWY	94608	HIST UST
EMERYVILLE	U001599310	RYDER/PIE NATIONWIDE, INC.	5500 EASTSHORE HWY	94608	HIST UST
EMERYVILLE	1003878532	CAPITOL REF CO	FOOT OF 64TH ST	94608	CERC-NFRAP
EMERYVILLE	S106235272	REDEVELOPMENT AGENCY	1265 1269 OCEAN AVE	94608	SLIC
EMERYVILLE	S107526510	OAK WALK REDEVELOPMENT SITE	SAN PABLO AVE	94608	CS
EMERYVILLE	S107526518	SYBASE PROPERTIES	1410-50 64TH ST	94608	CS
OAKLAND	1005904370	CALTRANS S F O B B TOLL PLAZA	HWY 80 FROM 1.4 KM TO 0.5 W OF	94608	FINDS, HAZNET, RCRA-LQG
OAKLAND	S106234893	OAKLAND TERMINAL RAILWAY PROPERTY	HWY 80/HWY 580 INTERCHANGE S O		SLIC
OAKLAND	S105194665	UNION PACIFIC	5TH AVE / 7TH ST		LUST, CHMIRS
OAKLAND	98434862	5TH AVENUE MARINA 499 EMBARKEDERO	5TH AVENUE MARINA 499 EMBARKED		ERNS
OAKLAND	S103881512	UPTOWN THEATER DISTRICT	BORDERED BY 20TH ST SAN PABLO		SLIC
OAKLAND	96497885	CORNER OF 101 ST. AVENUE AND E ST.	CORNER OF 101 ST. AVENUE AND E		ERNS
OAKLAND	S106234797	303 & 315 DERBY AVENUE	DERBY AVENUE		SLIC
OAKLAND	90189398	E/B I-80 WEST OF GRAND AVENUE	E/B I-80 WEST OF GRAND AVENUE		ERNS
OAKLAND	S104571883	MILITARY TRAFFIC MGT. CMD. WES	OAKLAND ARMY BASE		HAZNET, LUST, CHMIRS, CA WDS
OAKLAND	2005709991	PACIFIC OCEAN	PACIFIC OCEAN		HMIRS
OAKLAND	90186234	PORT OF OAKLAND 9TH AVENUE TERMIN	PORT OF OAKLAND 9TH AVENUE TE		ERNS
OAKLAND	S105642360		1675 7TH ST.		CHMIRS, CS
OAKLAND	1003880072	BATAVIA PROPERTY	1832 9TH STREET		CERC-NFRAP
OAKLAND	91232281	AT THE END OF 6TH AVENUE	AT THE END OF 6TH AVENUE		ERNS
OAKLAND	S106485399	PORT OF OAKLAND NINTH AVENUE TERMI	UNKNOWN 8TH 9TH AVE		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.

FEDERAL RECORDS

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: 02/24/2006	Source: EPA
Date Data Arrived at EDR: 03/01/2006	Telephone: N/A
Date Made Active in Reports: 03/31/2006	Last EDR Contact: 03/01/2006
Number of Days to Update: 30	Next Scheduled EDR Contact: 05/01/2006
	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 8
Telephone: 303-312-6774

EPA Region 4
Telephone 404-562-8033

Proposed NPL: Proposed National Priority List Sites

Date of Government Version: 02/24/2006	Source: EPA
Date Data Arrived at EDR: 03/01/2006	Telephone: N/A
Date Made Active in Reports: 03/31/2006	Last EDR Contact: 03/01/2006
Number of Days to Update: 30	Next Scheduled EDR Contact: 05/01/2006
	Data Release Frequency: Quarterly

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: 02/24/2006	Source: EPA
Date Data Arrived at EDR: 03/01/2006	Telephone: N/A
Date Made Active in Reports: 03/31/2006	Last EDR Contact: 03/01/2006
Number of Days to Update: 30	Next Scheduled EDR Contact: 05/01/2006
	Data Release Frequency: Quarterly

NPL RECOVERY: 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.

Date of Government Version: 10/15/1991	Source: EPA
Date Data Arrived at EDR: 02/02/1994	Telephone: 202-564-4267
Date Made Active in Reports: 03/30/1994	Last EDR Contact: 03/06/2006
Number of Days to Update: 56	Next Scheduled EDR Contact: 05/22/2006
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS 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). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 10/24/2005	Source: EPA
Date Data Arrived at EDR: 12/21/2005	Telephone: 703-413-0223
Date Made Active in Reports: 01/30/2006	Last EDR Contact: 03/21/2006
Number of Days to Update: 40	Next Scheduled EDR Contact: 06/19/2006
	Data Release Frequency: Quarterly

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS 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 this 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. This 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 a potential NPL site.

Date of Government Version: 10/24/2005	Source: EPA
Date Data Arrived at EDR: 12/21/2005	Telephone: 703-413-0223
Date Made Active in Reports: 01/30/2006	Last EDR Contact: 03/21/2006
Number of Days to Update: 40	Next Scheduled EDR Contact: 06/19/2006
	Data Release Frequency: Quarterly

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/29/2005	Source: EPA
Date Data Arrived at EDR: 01/11/2006	Telephone: 800-424-9346
Date Made Active in Reports: 02/21/2006	Last EDR Contact: 03/06/2006
Number of Days to Update: 41	Next Scheduled EDR Contact: 06/05/2006
	Data Release Frequency: Quarterly

RCRA: Resource Conservation and Recovery Act Information

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. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS). 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). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator off-site 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: 02/21/2006	Source: EPA
Date Data Arrived at EDR: 03/01/2006	Telephone: 800-424-9346
Date Made Active in Reports: 03/31/2006	Last EDR Contact: 03/01/2006
Number of Days to Update: 30	Next Scheduled EDR Contact: 04/24/2006
	Data Release Frequency: Quarterly

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: 12/31/2005	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 01/12/2006	Telephone: 202-260-2342
Date Made Active in Reports: 02/21/2006	Last EDR Contact: 01/12/2006
Number of Days to Update: 40	Next Scheduled EDR Contact: 04/24/2006
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/31/2005	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 01/16/2006	Telephone: 202-366-4555
Date Made Active in Reports: 02/21/2006	Last EDR Contact: 01/16/2006
Number of Days to Update: 36	Next Scheduled EDR Contact: 04/17/2006
	Data Release Frequency: Annually

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: 08/02/2005	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/12/2005	Telephone: 703-603-8867
Date Made Active in Reports: 10/06/2005	Last EDR Contact: 03/03/2006
Number of Days to Update: 55	Next Scheduled EDR Contact: 07/03/2006
	Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

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: 01/10/2005	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/11/2005	Telephone: 703-603-8867
Date Made Active in Reports: 04/06/2005	Last EDR Contact: 03/03/2006
Number of Days to Update: 54	Next Scheduled EDR Contact: 07/03/2006
	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: 12/31/2004	Source: USGS
Date Data Arrived at EDR: 02/08/2005	Telephone: 703-692-8801
Date Made Active in Reports: 08/04/2005	Last EDR Contact: 02/06/2006
Number of Days to Update: 177	Next Scheduled EDR Contact: 05/08/2006
	Data Release Frequency: Semi-Annually

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: 12/05/2005	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 01/19/2006	Telephone: 202-528-4285
Date Made Active in Reports: 02/21/2006	Last EDR Contact: 01/19/2006
Number of Days to Update: 33	Next Scheduled EDR Contact: 04/03/2006
	Data Release Frequency: Varies

US BROWNFIELDS: A Listing of Brownfields Sites

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: 11/29/2005	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/05/2005	Telephone: 202-566-2777
Date Made Active in Reports: 01/30/2006	Last EDR Contact: 03/13/2006
Number of Days to Update: 56	Next Scheduled EDR Contact: 06/12/2006
	Data Release Frequency: Semi-Annually

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: 12/14/2004	Source: Department of Justice, Consent Decree Library
Date Data Arrived at EDR: 02/15/2005	Telephone: Varies
Date Made Active in Reports: 04/25/2005	Last EDR Contact: 03/13/2006
Number of Days to Update: 69	Next Scheduled EDR Contact: 04/24/2006
	Data Release Frequency: Varies

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: 12/07/2005	Source: EPA
Date Data Arrived at EDR: 01/06/2006	Telephone: 703-416-0223
Date Made Active in Reports: 02/21/2006	Last EDR Contact: 01/04/2006
Number of Days to Update: 46	Next Scheduled EDR Contact: 04/03/2006
	Data Release Frequency: Annually

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.

Date of Government Version: 11/04/2005	Source: Department of Energy
Date Data Arrived at EDR: 11/28/2005	Telephone: 505-845-0011
Date Made Active in Reports: 01/30/2006	Last EDR Contact: 03/20/2006
Number of Days to Update: 63	Next Scheduled EDR Contact: 06/19/2006
	Data Release Frequency: Varies

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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/09/2004	Telephone: 800-424-9346
Date Made Active in Reports: 09/17/2004	Last EDR Contact: 06/09/2004
Number of Days to Update: 39	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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.

Date of Government Version: 12/31/2003	Source: EPA
Date Data Arrived at EDR: 07/13/2005	Telephone: 202-566-0250
Date Made Active in Reports: 08/17/2005	Last EDR Contact: 03/21/2006
Number of Days to Update: 35	Next Scheduled EDR Contact: 06/19/2006
	Data Release Frequency: Annually

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: 12/31/2002	Source: EPA
Date Data Arrived at EDR: 04/27/2004	Telephone: 202-260-5521
Date Made Active in Reports: 05/21/2004	Last EDR Contact: 03/06/2006
Number of Days to Update: 24	Next Scheduled EDR Contact: 04/17/2006
	Data Release Frequency: Every 4 Years

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: 01/17/2006	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 01/24/2006	Telephone: 202-566-1667
Date Made Active in Reports: 02/27/2006	Last EDR Contact: 03/20/2006
Number of Days to Update: 34	Next Scheduled EDR Contact: 06/19/2006
	Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Date of Government Version: 01/17/2006	Source: EPA
Date Data Arrived at EDR: 01/24/2006	Telephone: 202-566-1667
Date Made Active in Reports: 02/27/2006	Last EDR Contact: 03/20/2006
Number of Days to Update: 34	Next Scheduled EDR Contact: 06/19/2006
	Data Release Frequency: Quarterly

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: 12/31/2003	Source: EPA
Date Data Arrived at EDR: 01/03/2005	Telephone: 202-564-4203
Date Made Active in Reports: 01/25/2005	Last EDR Contact: 03/06/2006
Number of Days to Update: 22	Next Scheduled EDR Contact: 04/17/2006
	Data Release Frequency: Annually

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: 12/27/2005	Source: EPA
Date Data Arrived at EDR: 02/08/2006	Telephone: 202-566-0500
Date Made Active in Reports: 02/27/2006	Last EDR Contact: 02/08/2006
Number of Days to Update: 19	Next Scheduled EDR Contact: 05/08/2006
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 02/10/2006	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 02/16/2006	Telephone: 301-415-7169
Date Made Active in Reports: 03/31/2006	Last EDR Contact: 02/08/2006
Number of Days to Update: 43	Next Scheduled EDR Contact: 04/03/2006
	Data Release Frequency: Quarterly

MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 11/08/2005	Source: Department of Labor, Mine Safety and Health Administration
Date Data Arrived at EDR: 12/27/2005	Telephone: 303-231-5959
Date Made Active in Reports: 01/30/2006	Last EDR Contact: 03/29/2006
Number of Days to Update: 34	Next Scheduled EDR Contact: 06/26/2006
	Data Release Frequency: Semi-Annually

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: 01/09/2006	Source: EPA
Date Data Arrived at EDR: 01/16/2006	Telephone: N/A
Date Made Active in Reports: 02/21/2006	Last EDR Contact: 01/03/2006
Number of Days to Update: 36	Next Scheduled EDR Contact: 04/03/2006
	Data Release Frequency: Quarterly

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	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 03/06/2006
Number of Days to Update: 35	Next Scheduled EDR Contact: 06/05/2006
	Data Release Frequency: No Update Planned

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: 12/31/2003	Source: EPA/NTIS
Date Data Arrived at EDR: 06/17/2005	Telephone: 800-424-9346
Date Made Active in Reports: 08/04/2005	Last EDR Contact: 03/17/2006
Number of Days to Update: 48	Next Scheduled EDR Contact: 06/12/2006
	Data Release Frequency: Biennially

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

STATE AND LOCAL RECORDS

AWP: Annual Workplan Sites

Known Hazardous Waste Sites. California DTSC's Annual Workplan (AWP), formerly BEP, identifies known hazardous substance sites targeted for cleanup.

Date of Government Version: 08/08/2005

Date Data Arrived at EDR: 08/29/2005

Date Made Active in Reports: 09/21/2005

Number of Days to Update: 23

Source: California Environmental Protection Agency

Telephone: 916-323-3400

Last EDR Contact: 03/16/2006

Next Scheduled EDR Contact: 05/29/2006

Data Release Frequency: Annually

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.

Date of Government Version: 08/08/2005

Date Data Arrived at EDR: 08/29/2005

Date Made Active in Reports: 09/21/2005

Number of Days to Update: 23

Source: Department of Toxic Substance Control

Telephone: 916-323-3400

Last EDR Contact: 03/15/2006

Next Scheduled EDR Contact: 05/29/2006

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

NFA: No Further Action Determination

This category contains properties at which DTSC has made a clear determination that the property does not pose a problem to the environment or to public health.

Date of Government Version: 08/08/2005

Date Data Arrived at EDR: 08/29/2005

Date Made Active in Reports: 10/06/2005

Number of Days to Update: 38

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 03/15/2006

Next Scheduled EDR Contact: 05/29/2006

Data Release Frequency: Quarterly

NFE: Properties Needing Further Evaluation

This category contains properties that are suspected of being contaminated. These are unconfirmed contaminated properties that need to be assessed using the PEA process. PEA in Progress indicates properties where DTSC is currently conducting a PEA. PEA Required indicates properties where DTSC has determined a PEA is required, but not currently underway.

Date of Government Version: 08/08/2005

Date Data Arrived at EDR: 08/29/2005

Date Made Active in Reports: 09/21/2005

Number of Days to Update: 23

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 03/15/2006

Next Scheduled EDR Contact: 05/29/2006

Data Release Frequency: Quarterly

REF: Unconfirmed Properties Referred to Another Agency

This category contains properties where contamination has not been confirmed and which were determined as not requiring direct DTSC Site Mitigation Program action or oversight. Accordingly, these sites have been referred to another state or local regulatory agency.

Date of Government Version: 08/08/2005

Date Data Arrived at EDR: 08/29/2005

Date Made Active in Reports: 10/06/2005

Number of Days to Update: 38

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 03/15/2006

Next Scheduled EDR Contact: 05/29/2006

Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 08/08/2005	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 08/29/2005	Telephone: 916-323-3400
Date Made Active in Reports: 10/06/2005	Last EDR Contact: 03/15/2006
Number of Days to Update: 38	Next Scheduled EDR Contact: 05/29/2006
	Data Release Frequency: Quarterly

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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 08/30/1995	Telephone: 916-227-4364
Date Made Active in Reports: 09/26/1995	Last EDR Contact: 01/30/2006
Number of Days to Update: 27	Next Scheduled EDR Contact: 05/01/2006
	Data Release Frequency: No Update Planned

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 12/08/2005	Source: Integrated Waste Management Board
Date Data Arrived at EDR: 12/13/2005	Telephone: 916-341-6320
Date Made Active in Reports: 01/19/2006	Last EDR Contact: 03/15/2006
Number of Days to Update: 37	Next Scheduled EDR Contact: 06/12/2006
	Data Release Frequency: Quarterly

CA WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 12/19/2005	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/21/2005	Telephone: 916-341-5227
Date Made Active in Reports: 01/19/2006	Last EDR Contact: 03/21/2006
Number of Days to Update: 29	Next Scheduled EDR Contact: 06/19/2006
	Data Release Frequency: Quarterly

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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 04/10/2000	Telephone: 916-227-4448
Date Made Active in Reports: 05/10/2000	Last EDR Contact: 03/06/2006
Number of Days to Update: 30	Next Scheduled EDR Contact: 06/05/2006
	Data Release Frequency: Quarterly

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). This listing is no longer updated by the state agency.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 05/29/2001
Date Made Active in Reports: 07/26/2001
Number of Days to Update: 58

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-9100
Last EDR Contact: 02/06/2006
Next Scheduled EDR Contact: 04/24/2006
Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 01/05/2006
Date Data Arrived at EDR: 01/09/2006
Date Made Active in Reports: 01/31/2006
Number of Days to Update: 22

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 01/09/2006
Next Scheduled EDR Contact: 04/10/2006
Data Release Frequency: Quarterly

LUST: Geotracker's Leaking Underground Fuel Tank Report

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 01/09/2006
Date Data Arrived at EDR: 01/09/2006
Date Made Active in Reports: 01/31/2006
Number of Days to Update: 22

Source: State Water Resources Control Board
Telephone: 916-341-5752
Last EDR Contact: 01/09/2006
Next Scheduled EDR Contact: 04/10/2006
Data Release Frequency: Quarterly

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: 213-576-6600
Last EDR Contact: 03/28/2006
Next Scheduled EDR Contact: 06/26/2006
Data Release Frequency: No Update Planned

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: 916-542-5424
Last EDR Contact: 03/06/2006
Next Scheduled EDR Contact: 06/05/2006
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: 858-467-2980
Last EDR Contact: 01/16/2006
Next Scheduled EDR Contact: 04/17/2006
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: 951-782-4130
Last EDR Contact: 02/06/2006
Next Scheduled EDR Contact: 05/08/2006
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST REG 7: Leaking Underground Storage Tank Case Listing

Date of Government Version: 02/26/2004	Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Date Data Arrived at EDR: 02/26/2004	Telephone: 760-346-7491
Date Made Active in Reports: 03/24/2004	Last EDR Contact: 12/27/2005
Number of Days to Update: 27	Next Scheduled EDR Contact: 03/27/2006
	Data Release Frequency: No Update Planned

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Date of Government Version: 06/07/2005	Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Date Data Arrived at EDR: 06/07/2005	Telephone: 760-346-7491
Date Made Active in Reports: 06/29/2005	Last EDR Contact: 01/04/2006
Number of Days to Update: 22	Next Scheduled EDR Contact: 04/03/2006
	Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

Date of Government Version: 01/15/2006	Source: California Regional Water Quality Control Board Central Valley Region (5)
Date Data Arrived at EDR: 01/16/2006	Telephone: 916-464-3291
Date Made Active in Reports: 02/21/2006	Last EDR Contact: 01/16/2006
Number of Days to Update: 36	Next Scheduled EDR Contact: 04/03/2006
	Data Release Frequency: Quarterly

LUST REG 3: Leaking Underground Storage Tank Database

Date of Government Version: 05/19/2003	Source: California Regional Water Quality Control Board Central Coast Region (3)
Date Data Arrived at EDR: 05/19/2003	Telephone: 805-549-3147
Date Made Active in Reports: 06/02/2003	Last EDR Contact: 02/13/2006
Number of Days to Update: 14	Next Scheduled EDR Contact: 05/15/2006
	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	Source: California Regional Water Quality Control Board North Coast (1)
Date Data Arrived at EDR: 02/28/2001	Telephone: 707-576-2220
Date Made Active in Reports: 03/29/2001	Last EDR Contact: 02/20/2006
Number of Days to Update: 29	Next Scheduled EDR Contact: 05/22/2006
	Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Date of Government Version: 09/30/2004	Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Date Data Arrived at EDR: 10/20/2004	Telephone: 510-286-0457
Date Made Active in Reports: 11/19/2004	Last EDR Contact: 01/09/2006
Number of Days to Update: 30	Next Scheduled EDR Contact: 04/10/2006
	Data Release Frequency: Quarterly

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	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 09/05/1995	Telephone: 916-341-5851
Date Made Active in Reports: 09/29/1995	Last EDR Contact: 12/28/1998
Number of Days to Update: 24	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SLIC: Statewide SLIC Cases

The Spills, Leaks, Investigations, and Cleanups (SLIC) listings includes unauthorized discharges from spills and leaks, other than from underground storage tanks or other regulated sites.

Date of Government Version: 01/09/2006	Source: State Water Resources Control Board
Date Data Arrived at EDR: 01/09/2006	Telephone: 916-341-5752
Date Made Active in Reports: 01/31/2006	Last EDR Contact: 01/09/2006
Number of Days to Update: 22	Next Scheduled EDR Contact: 04/10/2006
	Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

Date of Government Version: 04/03/2003	Source: California Regional Water Quality Control Board, North Coast Region (1)
Date Data Arrived at EDR: 04/07/2003	Telephone: 707-576-2220
Date Made Active in Reports: 04/25/2003	Last EDR Contact: 02/20/2006
Number of Days to Update: 18	Next Scheduled EDR Contact: 05/22/2006
	Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Any contaminated site that impacts groundwater or has the potential to impact groundwater.

Date of Government Version: 09/30/2004	Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Date Data Arrived at EDR: 10/20/2004	Telephone: 510-286-0457
Date Made Active in Reports: 11/19/2004	Last EDR Contact: 01/09/2006
Number of Days to Update: 30	Next Scheduled EDR Contact: 04/10/2006
	Data Release Frequency: Quarterly

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Any contaminated site that impacts groundwater or has the potential to impact groundwater.

Date of Government Version: 02/17/2006	Source: California Regional Water Quality Control Board Central Coast Region (3)
Date Data Arrived at EDR: 02/17/2006	Telephone: 805-549-3147
Date Made Active in Reports: 03/13/2006	Last EDR Contact: 02/13/2006
Number of Days to Update: 24	Next Scheduled EDR Contact: 05/15/2006
	Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Any contaminated site that impacts groundwater or has the potential to impact groundwater.

Date of Government Version: 11/17/2004	Source: Region Water Quality Control Board Los Angeles Region (4)
Date Data Arrived at EDR: 11/18/2004	Telephone: 213-576-6600
Date Made Active in Reports: 01/04/2005	Last EDR Contact: 01/23/2006
Number of Days to Update: 47	Next Scheduled EDR Contact: 04/24/2006
	Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Unregulated sites that impact groundwater or have the potential to impact groundwater.

Date of Government Version: 04/01/2005	Source: Regional Water Quality Control Board Central Valley Region (5)
Date Data Arrived at EDR: 04/05/2005	Telephone: 916-464-3291
Date Made Active in Reports: 04/21/2005	Last EDR Contact: 01/16/2006
Number of Days to Update: 16	Next Scheduled EDR Contact: 04/03/2006
	Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Date of Government Version: 05/24/2005	Source: Regional Water Quality Control Board, Victorville Branch
Date Data Arrived at EDR: 05/25/2005	Telephone: 619-241-6583
Date Made Active in Reports: 06/16/2005	Last EDR Contact: 01/06/2006
Number of Days to Update: 22	Next Scheduled EDR Contact: 04/03/2006
	Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SLIC REG 6L: SLIC Sites

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: 03/06/2006
Next Scheduled EDR Contact: 06/05/2006
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List

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: 03/06/2006
Next Scheduled EDR Contact: 05/22/2006
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 01/17/2006
Date Made Active in Reports: 02/21/2006
Number of Days to Update: 35

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 01/17/2006
Next Scheduled EDR Contact: 04/03/2006
Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Date of Government Version: 12/14/2005
Date Data Arrived at EDR: 12/14/2005
Date Made Active in Reports: 01/19/2006
Number of Days to Update: 36

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 03/13/2006
Next Scheduled EDR Contact: 05/29/2006
Data Release Frequency: Annually

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 01/09/2006
Date Data Arrived at EDR: 01/09/2006
Date Made Active in Reports: 01/31/2006
Number of Days to Update: 22

Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 01/09/2006
Next Scheduled EDR Contact: 04/10/2006
Data Release Frequency: Semi-Annually

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

AST: Aboveground Petroleum Storage Tank Facilities

Registered Aboveground Storage Tanks.

Date of Government Version: 01/30/2006
Date Data Arrived at EDR: 01/30/2006
Date Made Active in Reports: 02/17/2006
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-341-5712
Last EDR Contact: 01/30/2006
Next Scheduled EDR Contact: 05/01/2006
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 1980'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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 07/07/2005	Telephone: N/A
Date Made Active in Reports: 08/11/2005	Last EDR Contact: 06/03/2005
Number of Days to Update: 35	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

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: 12/31/2004	Source: Office of Emergency Services
Date Data Arrived at EDR: 11/30/2005	Telephone: 916-845-8400
Date Made Active in Reports: 01/19/2006	Last EDR Contact: 02/20/2006
Number of Days to Update: 50	Next Scheduled EDR Contact: 05/22/2006
	Data Release Frequency: Varies

NOTIFY 65: Proposition 65 Records

Proposition 65 Notification Records. NOTIFY 65 contains facility notifications about any release which could impact drinking water and thereby expose the public to a potential health risk.

Date of Government Version: 10/21/1993	Source: State Water Resources Control Board
Date Data Arrived at EDR: 11/01/1993	Telephone: 916-445-3846
Date Made Active in Reports: 11/19/1993	Last EDR Contact: 01/16/2006
Number of Days to Update: 18	Next Scheduled EDR Contact: 04/17/2006
	Data Release Frequency: No Update Planned

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: 01/03/2006	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 01/04/2006	Telephone: 916-323-3400
Date Made Active in Reports: 01/19/2006	Last EDR Contact: 01/03/2006
Number of Days to Update: 15	Next Scheduled EDR Contact: 04/03/2006
	Data Release Frequency: Semi-Annually

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: 08/08/2005	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 08/29/2005	Telephone: 916-323-3400
Date Made Active in Reports: 09/21/2005	Last EDR Contact: 03/15/2006
Number of Days to Update: 23	Next Scheduled EDR Contact: 05/29/2006
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 04/18/2005
Date Data Arrived at EDR: 04/18/2005
Date Made Active in Reports: 05/06/2005
Number of Days to Update: 18

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 01/04/2006
Next Scheduled EDR Contact: 04/03/2006
Data Release Frequency: Annually

WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 01/23/2006
Date Data Arrived at EDR: 01/24/2006
Date Made Active in Reports: 02/21/2006
Number of Days to Update: 28

Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 01/23/2006
Next Scheduled EDR Contact: 04/24/2006
Data Release Frequency: Varies

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: 12/31/2005
Date Data Arrived at EDR: 02/10/2006
Date Made Active in Reports: 03/13/2006
Number of Days to Update: 31

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 02/08/2006
Next Scheduled EDR Contact: 04/24/2006
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.

Date of Government Version: 12/31/2003
Date Data Arrived at EDR: 10/11/2005
Date Made Active in Reports: 10/31/2005
Number of Days to Update: 20

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 02/24/2006
Next Scheduled EDR Contact: 05/08/2006
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: 12/31/2003
Date Data Arrived at EDR: 07/19/2005
Date Made Active in Reports: 08/11/2005
Number of Days to Update: 23

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 01/16/2006
Next Scheduled EDR Contact: 04/17/2006
Data Release Frequency: Varies

TRIBAL RECORDS

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: 12/31/2004
Date Data Arrived at EDR: 02/08/2005
Date Made Active in Reports: 08/04/2005
Number of Days to Update: 177

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 02/06/2006
Next Scheduled EDR Contact: 05/08/2006
Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN LUST: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 09/07/2005	Source: EPA Region 10
Date Data Arrived at EDR: 09/08/2005	Telephone: 206-553-2857
Date Made Active in Reports: 10/31/2005	Last EDR Contact: 01/10/2006
Number of Days to Update: 53	Next Scheduled EDR Contact: 05/22/2006
	Data Release Frequency: Varies

INDIAN LUST: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 12/01/2005	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/03/2006	Telephone: 415-972-3372
Date Made Active in Reports: 01/19/2006	Last EDR Contact: 02/20/2006
Number of Days to Update: 16	Next Scheduled EDR Contact: 05/22/2006
	Data Release Frequency: Varies

INDIAN UST: Underground Storage Tanks on Indian Land

Date of Government Version: 11/08/2005	Source: EPA Region 9
Date Data Arrived at EDR: 11/09/2005	Telephone: 415-972-3368
Date Made Active in Reports: 12/12/2005	Last EDR Contact: 02/20/2006
Number of Days to Update: 33	Next Scheduled EDR Contact: 05/22/2006
	Data Release Frequency: Varies

EDR PROPRIETARY RECORDS

Manufactured Gas Plants: 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	Source: EDR, Inc.
Date Data Arrived at EDR: N/A	Telephone: N/A
Date Made Active in Reports: N/A	Last EDR Contact: N/A
Number of Days to Update: N/A	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

EDR Historical Auto Stations: EDR Proprietary Historic Gas 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.

Date of Government Version: N/A	Source: EDR, Inc.
Date Data Arrived at EDR: N/A	Telephone: N/A
Date Made Active in Reports: N/A	Last EDR Contact: N/A
Number of Days to Update: N/A	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

EDR Historical Cleaners: EDR Proprietary Historic Dry 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.

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

COUNTY RECORDS

ALAMEDA COUNTY:

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: 02/16/2006
Date Data Arrived at EDR: 02/17/2006
Date Made Active in Reports: 03/13/2006
Number of Days to Update: 24

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 01/23/2006
Next Scheduled EDR Contact: 04/24/2006
Data Release Frequency: Semi-Annually

Underground Tanks

Date of Government Version: 02/27/2006
Date Data Arrived at EDR: 02/28/2006
Date Made Active in Reports: 03/23/2006
Number of Days to Update: 23

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 02/27/2006
Next Scheduled EDR Contact: 04/24/2006
Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 12/09/2005
Date Data Arrived at EDR: 12/09/2005
Date Made Active in Reports: 01/19/2006
Number of Days to Update: 41

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 03/13/2006
Next Scheduled EDR Contact: 05/29/2006
Data Release Frequency: Semi-Annually

FRESNO COUNTY:

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: 01/18/2006
Date Data Arrived at EDR: 01/18/2006
Date Made Active in Reports: 02/21/2006
Number of Days to Update: 34

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 01/18/2006
Next Scheduled EDR Contact: 05/08/2006
Data Release Frequency: Semi-Annually

KERN COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Underground Storage Tank Sites & Tank Listing

Kern County Sites and Tanks Listing.

Date of Government Version: 12/09/2005
Date Data Arrived at EDR: 12/09/2005
Date Made Active in Reports: 01/11/2006
Number of Days to Update: 33

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 03/27/2006
Next Scheduled EDR Contact: 06/05/2006
Data Release Frequency: Quarterly

LOS ANGELES COUNTY:

San Gabriel Valley Areas of Concern

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 07/07/1999
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: EPA Region 9
Telephone: 415-972-3178
Last EDR Contact: 07/06/1999
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

City of El Segundo Underground Storage Tank

Date of Government Version: 02/27/2006
Date Data Arrived at EDR: 02/28/2006
Date Made Active in Reports: 03/23/2006
Number of Days to Update: 23

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 02/27/2006
Next Scheduled EDR Contact: 05/15/2006
Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank

Date of Government Version: 03/28/2003
Date Data Arrived at EDR: 10/23/2003
Date Made Active in Reports: 11/26/2003
Number of Days to Update: 34

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 02/24/2006
Next Scheduled EDR Contact: 05/22/2006
Data Release Frequency: Annually

City of Torrance Underground Storage Tank

Date of Government Version: 02/27/2006
Date Data Arrived at EDR: 02/28/2006
Date Made Active in Reports: 03/23/2006
Number of Days to Update: 23

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 02/27/2006
Next Scheduled EDR Contact: 05/15/2006
Data Release Frequency: Semi-Annually

HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 10/31/2005
Date Data Arrived at EDR: 01/30/2006
Date Made Active in Reports: 02/21/2006
Number of Days to Update: 22

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 02/13/2006
Next Scheduled EDR Contact: 05/15/2006
Data Release Frequency: Semi-Annually

List of Solid Waste Facilities

Date of Government Version: 02/14/2006
Date Data Arrived at EDR: 02/28/2006
Date Made Active in Reports: 03/13/2006
Number of Days to Update: 13

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 02/15/2006
Next Scheduled EDR Contact: 05/15/2006
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

City of Los Angeles Landfills

Date of Government Version: 03/01/2005
Date Data Arrived at EDR: 03/18/2005
Date Made Active in Reports: 04/08/2005
Number of Days to Update: 21

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 03/15/2006
Next Scheduled EDR Contact: 06/12/2006
Data Release Frequency: Varies

Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 01/05/2006
Date Data Arrived at EDR: 02/16/2006
Date Made Active in Reports: 03/13/2006
Number of Days to Update: 25

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 02/03/2006
Next Scheduled EDR Contact: 05/15/2006
Data Release Frequency: Annually

MARIN COUNTY:

Underground Storage Tank Sites

Currently permitted USTs in Marin County.

Date of Government Version: 02/10/2006
Date Data Arrived at EDR: 02/28/2006
Date Made Active in Reports: 03/23/2006
Number of Days to Update: 23

Source: Public Works Department Waste Management
Telephone: 415-499-6647
Last EDR Contact: 01/30/2006
Next Scheduled EDR Contact: 05/01/2006
Data Release Frequency: Semi-Annually

NAPA COUNTY:

Sites With Reported Contamination

Date of Government Version: 12/27/2005
Date Data Arrived at EDR: 12/28/2005
Date Made Active in Reports: 01/19/2006
Number of Days to Update: 22

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 03/27/2006
Next Scheduled EDR Contact: 06/26/2006
Data Release Frequency: Semi-Annually

Closed and Operating Underground Storage Tank Sites

Date of Government Version: 12/27/2005
Date Data Arrived at EDR: 12/28/2005
Date Made Active in Reports: 01/11/2006
Number of Days to Update: 14

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 03/27/2006
Next Scheduled EDR Contact: 06/26/2006
Data Release Frequency: Annually

ORANGE COUNTY:

List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 12/01/2005
Date Data Arrived at EDR: 12/20/2005
Date Made Active in Reports: 01/19/2006
Number of Days to Update: 30

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 03/08/2006
Next Scheduled EDR Contact: 06/05/2006
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 12/01/2005	Source: Health Care Agency
Date Data Arrived at EDR: 12/20/2005	Telephone: 714-834-3446
Date Made Active in Reports: 01/19/2006	Last EDR Contact: 03/08/2006
Number of Days to Update: 30	Next Scheduled EDR Contact: 06/05/2006
	Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 12/01/2005	Source: Health Care Agency
Date Data Arrived at EDR: 12/16/2005	Telephone: 714-834-3446
Date Made Active in Reports: 01/11/2006	Last EDR Contact: 03/08/2006
Number of Days to Update: 26	Next Scheduled EDR Contact: 06/05/2006
	Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 01/18/2006	Source: Placer County Health and Human Services
Date Data Arrived at EDR: 01/18/2006	Telephone: 530-889-7312
Date Made Active in Reports: 02/21/2006	Last EDR Contact: 03/20/2006
Number of Days to Update: 34	Next Scheduled EDR Contact: 06/19/2006
	Data Release Frequency: Semi-Annually

RIVERSIDE COUNTY:

Underground Storage Tank Tank List

Date of Government Version: 02/09/2006	Source: Health Services Agency
Date Data Arrived at EDR: 02/10/2006	Telephone: 951-358-5055
Date Made Active in Reports: 03/09/2006	Last EDR Contact: 01/16/2006
Number of Days to Update: 27	Next Scheduled EDR Contact: 04/17/2006
	Data Release Frequency: Quarterly

Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 02/09/2006	Source: Department of Public Health
Date Data Arrived at EDR: 02/10/2006	Telephone: 951-358-5055
Date Made Active in Reports: 03/13/2006	Last EDR Contact: 01/16/2006
Number of Days to Update: 31	Next Scheduled EDR Contact: 04/17/2006
	Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

CS - Contaminated Sites

Date of Government Version: 02/02/2006	Source: Sacramento County Environmental Management
Date Data Arrived at EDR: 02/13/2006	Telephone: 916-875-8406
Date Made Active in Reports: 03/13/2006	Last EDR Contact: 01/30/2006
Number of Days to Update: 28	Next Scheduled EDR Contact: 05/01/2006
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ML - Regulatory Compliance Master List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 02/02/2006
Date Data Arrived at EDR: 02/10/2006
Date Made Active in Reports: 03/13/2006
Number of Days to Update: 31

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 01/30/2006
Next Scheduled EDR Contact: 05/01/2006
Data Release Frequency: Quarterly

SAN BERNARDINO COUNTY:

Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 12/21/2005
Date Data Arrived at EDR: 12/21/2005
Date Made Active in Reports: 01/19/2006
Number of Days to Update: 29

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 03/06/2006
Next Scheduled EDR Contact: 06/05/2006
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

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: 05/16/2005
Date Data Arrived at EDR: 05/18/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 29

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 01/20/2006
Next Scheduled EDR Contact: 04/03/2006
Data Release Frequency: Quarterly

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 11/01/2005
Date Data Arrived at EDR: 12/29/2005
Date Made Active in Reports: 01/19/2006
Number of Days to Update: 21

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 02/20/2006
Next Scheduled EDR Contact: 05/22/2006
Data Release Frequency: Varies

SAN FRANCISCO COUNTY:

Local Oversight Facilities

Date of Government Version: 12/07/2005
Date Data Arrived at EDR: 12/07/2005
Date Made Active in Reports: 01/19/2006
Number of Days to Update: 43

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 03/06/2006
Next Scheduled EDR Contact: 06/05/2006
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Underground Storage Tank Information

Date of Government Version: 12/07/2005
Date Data Arrived at EDR: 12/07/2005
Date Made Active in Reports: 01/11/2006
Number of Days to Update: 35

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 03/06/2006
Next Scheduled EDR Contact: 06/05/2006
Data Release Frequency: Quarterly

SAN MATEO COUNTY:

Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 01/09/2006
Date Data Arrived at EDR: 01/10/2006
Date Made Active in Reports: 01/31/2006
Number of Days to Update: 21

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 01/09/2006
Next Scheduled EDR Contact: 04/10/2006
Data Release Frequency: Annually

Fuel Leak List

Date of Government Version: 01/11/2006
Date Data Arrived at EDR: 01/12/2006
Date Made Active in Reports: 01/31/2006
Number of Days to Update: 19

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 01/09/2006
Next Scheduled EDR Contact: 04/10/2006
Data Release Frequency: Semi-Annually

SANTA CLARA COUNTY:

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: 03/28/2006
Next Scheduled EDR Contact: 06/26/2006
Data Release Frequency: No Update Planned

LOP Listing

A listing of open leaking underground storage tanks.

Date of Government Version: 10/24/2005
Date Data Arrived at EDR: 11/28/2005
Date Made Active in Reports: 12/12/2005
Number of Days to Update: 14

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 03/28/2006
Next Scheduled EDR Contact: 06/26/2006
Data Release Frequency: Varies

Hazardous Material Facilities

Date of Government Version: 12/12/2005
Date Data Arrived at EDR: 12/12/2005
Date Made Active in Reports: 01/19/2006
Number of Days to Update: 38

Source: City of San Jose Fire Department
Telephone: 408-277-4659
Last EDR Contact: 03/06/2006
Next Scheduled EDR Contact: 06/05/2006
Data Release Frequency: Annually

SOLANO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Leaking Underground Storage Tanks

Date of Government Version: 12/13/2005
Date Data Arrived at EDR: 12/14/2005
Date Made Active in Reports: 01/19/2006
Number of Days to Update: 36

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 03/27/2006
Next Scheduled EDR Contact: 06/12/2006
Data Release Frequency: Quarterly

Underground Storage Tanks

Date of Government Version: 10/13/2005
Date Data Arrived at EDR: 10/31/2005
Date Made Active in Reports: 12/08/2005
Number of Days to Update: 38

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 03/27/2006
Next Scheduled EDR Contact: 06/12/2006
Data Release Frequency: Quarterly

SONOMA COUNTY:

Leaking Underground Storage Tank Sites

Date of Government Version: 01/23/2006
Date Data Arrived at EDR: 01/23/2006
Date Made Active in Reports: 02/21/2006
Number of Days to Update: 29

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 01/23/2006
Next Scheduled EDR Contact: 04/24/2006
Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks

Date of Government Version: 12/31/0005
Date Data Arrived at EDR: 01/05/2006
Date Made Active in Reports: 01/31/2006
Number of Days to Update: 26

Source: Sutter County Department of Agriculture
Telephone: 530-822-7500
Last EDR Contact: 01/03/2006
Next Scheduled EDR Contact: 04/03/2006
Data Release Frequency: Semi-Annually

VENTURA COUNTY:

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: 11/30/2005
Date Data Arrived at EDR: 01/04/2006
Date Made Active in Reports: 01/19/2006
Number of Days to Update: 15

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 03/15/2006
Next Scheduled EDR Contact: 06/12/2006
Data Release Frequency: Quarterly

Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 08/01/2005
Date Data Arrived at EDR: 09/20/2005
Date Made Active in Reports: 10/06/2005
Number of Days to Update: 16

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 02/20/2006
Next Scheduled EDR Contact: 05/22/2006
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 11/30/2005	Source: Environmental Health Division
Date Data Arrived at EDR: 01/03/2006	Telephone: 805-654-2813
Date Made Active in Reports: 01/19/2006	Last EDR Contact: 03/15/2006
Number of Days to Update: 16	Next Scheduled EDR Contact: 06/12/2006
	Data Release Frequency: Quarterly

Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 12/29/2005	Source: Environmental Health Division
Date Data Arrived at EDR: 01/20/2006	Telephone: 805-654-2813
Date Made Active in Reports: 02/15/2006	Last EDR Contact: 01/11/2006
Number of Days to Update: 26	Next Scheduled EDR Contact: 04/10/2006
	Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report

Date of Government Version: 01/18/2006	Source: Yolo County Department of Health
Date Data Arrived at EDR: 02/09/2006	Telephone: 530-666-8646
Date Made Active in Reports: 03/09/2006	Last EDR Contact: 01/16/2006
Number of Days to Update: 28	Next Scheduled EDR Contact: 04/17/2006
	Data Release Frequency: Annually

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.

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data

Source: PennWell Corporation
Telephone: (800) 823-6277

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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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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.

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, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 from the U.S. Fish and Wildlife Service.

STREET AND ADDRESS INFORMATION

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GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

1171 OCEAN AVENUE
1171 OCEAN AVENUE
OAKLAND, CA 94608

TARGET PROPERTY COORDINATES

Latitude (North):	37.84680 - 37° 50' 48.5"
Longitude (West):	122.2866 - 122° 17' 11.8"
Universal Transverse Mercator:	Zone 10
UTM X (Meters):	562766.7
UTM Y (Meters):	4188851.8
Elevation:	36 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	37122-G3 OAKLAND WEST, CA
Most Recent Revision:	1980

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).

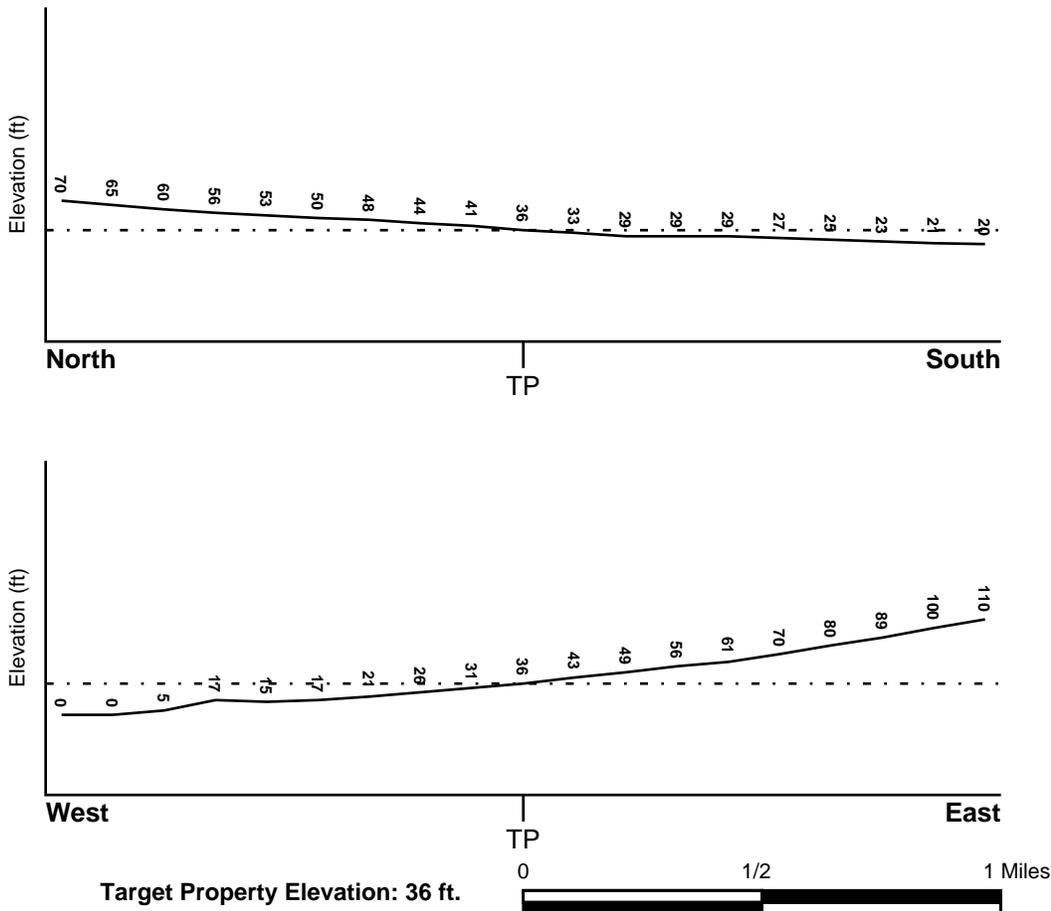
TOPOGRAPHIC INFORMATION

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



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

<u>Target Property County</u>	<u>FEMA Flood</u>
ALAMEDA, CA	<u>Electronic Data</u>
	YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property: 0650480015B

Additional Panels in search area: 0600040002A
0600050000A

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	<u>NWI Electronic</u>
OAKLAND WEST	<u>Data Coverage</u>
	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.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
1	0 - 1/8 Mile East	SW, W
A2	1/8 - 1/4 Mile WNW	Varies
A3	1/8 - 1/4 Mile West	Varies
4	1/8 - 1/4 Mile NW	W
B5	1/4 - 1/2 Mile NW	SW
B6	1/4 - 1/2 Mile NW	SW
B7	1/4 - 1/2 Mile NW	Varies
B8	1/4 - 1/2 Mile NW	WSW

* ©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

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
C9	1/4 - 1/2 Mile WSW	W
C10	1/4 - 1/2 Mile WSW	Varies
C11	1/4 - 1/2 Mile WSW	Varies
12	1/4 - 1/2 Mile West	NE
13	1/4 - 1/2 Mile SW	NW
D14	1/4 - 1/2 Mile WNW	SW
15	1/4 - 1/2 Mile SSE	SW
16	1/4 - 1/2 Mile ENE	Not Reported
D17	1/4 - 1/2 Mile WNW	Varies
D18	1/4 - 1/2 Mile WNW	Varies
19	1/2 - 1 Mile West	SW
20	1/2 - 1 Mile SW	NW
E21	1/2 - 1 Mile South	Varies
E22	1/2 - 1 Mile South	SW,W,Varies
E23	1/2 - 1 Mile South	S
E24	1/2 - 1 Mile South	SW
E25	1/2 - 1 Mile South	SW
26	1/2 - 1 Mile SSE	S, W
F27	1/2 - 1 Mile SW	W
F28	1/2 - 1 Mile SW	W
G29	1/2 - 1 Mile North	Not Reported
30	1/2 - 1 Mile NNW	NE, SE
G31	1/2 - 1 Mile North	Not Reported
32	1/2 - 1 Mile SSE	SW
33	1/2 - 1 Mile SSW	W
34	1/2 - 1 Mile South	NNE
35	1/2 - 1 Mile SSW	W
H36	1/2 - 1 Mile SSE	SW
H37	1/2 - 1 Mile SSE	SW
H38	1/2 - 1 Mile SSE	Varies
H39	1/2 - 1 Mile SSE	W

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

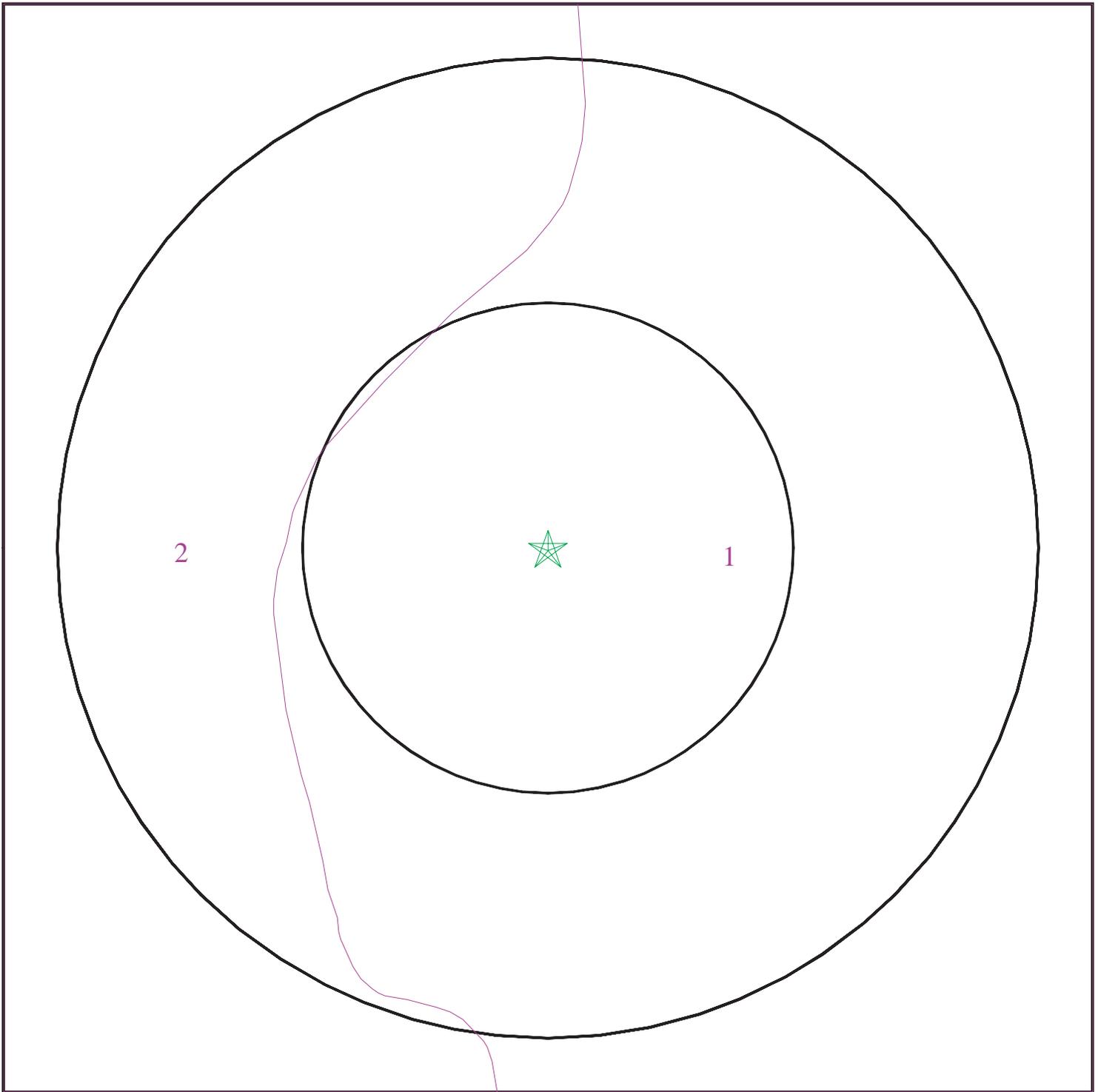
Era:	Cenozoic
System:	Quaternary
Series:	Quaternary
Code:	Q (<i>decoded above as Era, System & Series</i>)

GEOLOGIC AGE IDENTIFICATION

Category: Stratified 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 - 1645920.2s



- ★ Target Property
- ∩ SSURGO Soil
- ∩ Water



SITE NAME: 1171 Ocean Avenue
ADDRESS: 1171 Ocean Avenue
Oakland CA 94608
LAT/LONG: 37.8468 / 122.2866

CLIENT: Stellar Enviro Solutions
CONTACT: Joe Dinan
INQUIRY #: 1645920.2s
DATE: March 31, 2006

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: CLEAR LAKE

Soil Surface Texture: clay

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Poorly. Soils may have a saturated zone, a layer of low hydraulic conductivity, or seepage. Depth to water table is less than 1 foot.

Hydric Status: Soil meets the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: HIGH

Depth to Bedrock Min: > 0 inches

Depth to Bedrock Max: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	26 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 0.20 Min: 0.06	Max: 8.40 Min: 6.10
2	26 inches	60 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 0.20 Min: 0.06	Max: 8.40 Min: 7.40

Soil Map ID: 2

Soil Component Name: URBAN LAND

Soil Surface Texture: Not reported

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Poorly. Soils may have a saturated zone, a layer of low hydraulic conductivity, or seepage. Depth to water table is less than 1 foot.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Bedrock Max: > 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.

WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No Wells Found		

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

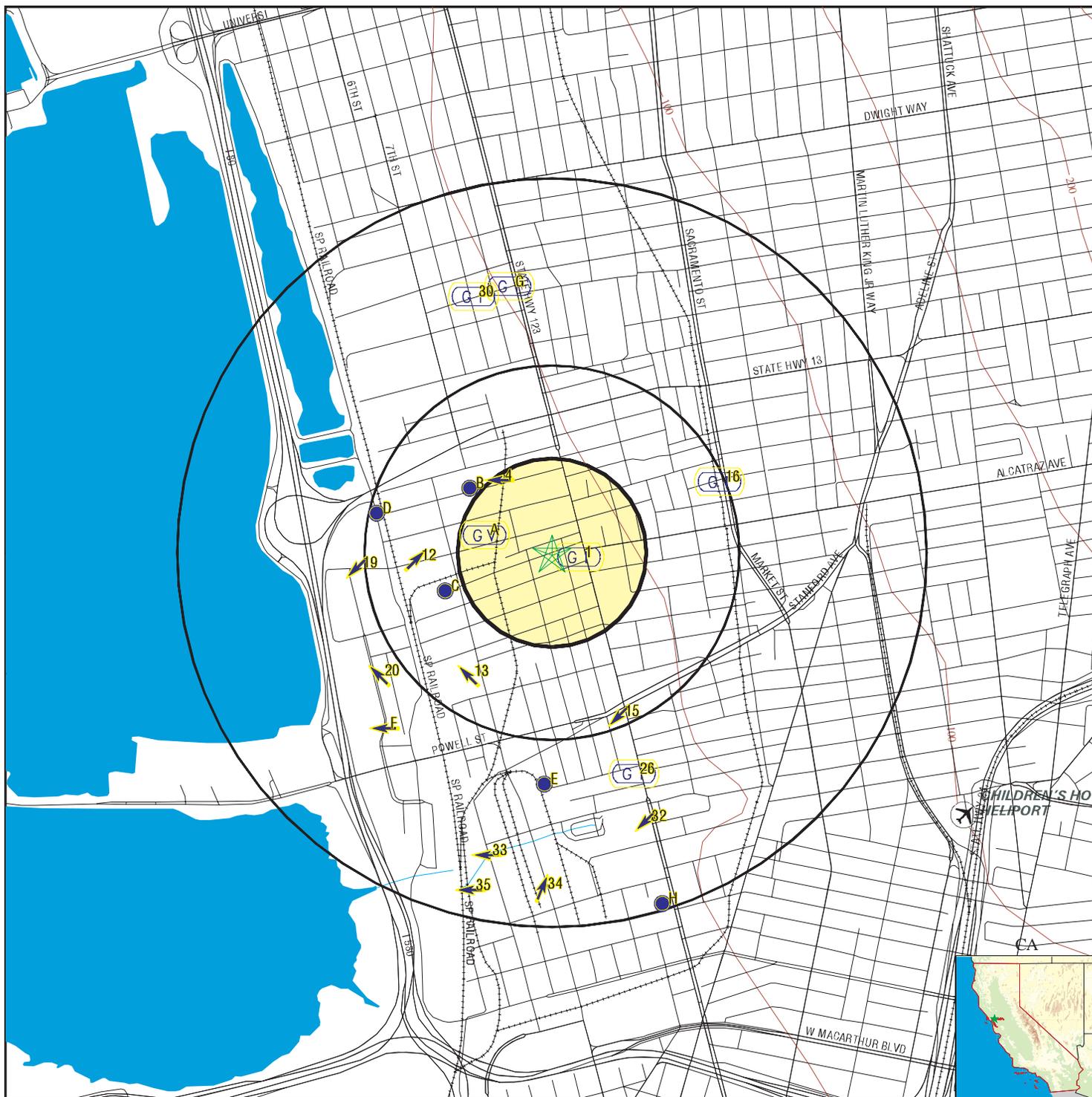
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No PWS System Found		

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No Wells Found		

PHYSICAL SETTING SOURCE MAP - 1645920.2s



- 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: 1171 Ocean Avenue
 ADDRESS: 1171 Ocean Avenue
 Oakland CA 94608
 LAT/LONG: 37.8468 / 122.2866

CLIENT: Stellar Enviro Solutions
 CONTACT: Joe Dinan
 INQUIRY #: 1645920.2s
 DATE: March 31, 2006

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
1 East 0 - 1/8 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1142 SW, W 6.0 7.0 Not Reported 01/13/1989	AQUIFLOW	65480
A2 WNW 1/8 - 1/4 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
A3 West 1/8 - 1/4 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
4 NW 1/8 - 1/4 Mile Higher	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
B5 NW 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
B6 NW 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
B7 NW 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

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
B8 NW 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
C9 WSW 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0926 W 2.27 3.78 Not Reported 10/26/1995	AQUIFLOW	51572
C10 WSW 1/4 - 1/2 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
C11 WSW 1/4 - 1/2 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
12 West 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1785 NE 4.18 4.94 Not Reported 09/14/1992	AQUIFLOW	52365
13 SW 1/4 - 1/2 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
D14 WNW 1/4 - 1/2 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

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
15 SSE 1/4 - 1/2 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0391 SW Not Reported Not Reported 5.8 11/15/1993	AQUIFLOW	66324
16 ENE 1/4 - 1/2 Mile Higher	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
D17 WNW 1/4 - 1/2 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
D18 WNW 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0971 Varies 5.15 13.13 Not Reported 12/15/1995	AQUIFLOW	52486
19 West 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0558 SW 4.19 12.04 Not Reported 06/30/1995	AQUIFLOW	53573
20 SW 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
E21 South 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1306 Varies Not Reported Not Reported 10.3 11/09/1993	AQUIFLOW	53004

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
E22 South 1/2 - 1 Mile Lower	Site ID:	01-1306	AQUIFLOW	49994
	Groundwater Flow:	SW,W,Varies		
	Shallow Water Depth:	7.1		
	Deep Water Depth:	11.5		
	Average Water Depth:	Not Reported		
Date:	10/11/1994			
E23 South 1/2 - 1 Mile Lower	Site ID:	01-1754	AQUIFLOW	52369
	Groundwater Flow:	S		
	Shallow Water Depth:	6.25		
	Deep Water Depth:	12.0		
	Average Water Depth:	Not Reported		
Date:	11/10/1993			
E24 South 1/2 - 1 Mile Lower	Site ID:	01-2284	AQUIFLOW	52366
	Groundwater Flow:	SW		
	Shallow Water Depth:	6.1		
	Deep Water Depth:	6.2		
	Average Water Depth:	Not Reported		
Date:	01/14/1997			
E25 South 1/2 - 1 Mile Lower	Site ID:	01-2284	AQUIFLOW	52367
	Groundwater Flow:	SW		
	Shallow Water Depth:	8.0		
	Deep Water Depth:	8.5		
	Average Water Depth:	Not Reported		
Date:	07/21/1997			
26 SSE 1/2 - 1 Mile Higher	Site ID:	01-1138	AQUIFLOW	66300
	Groundwater Flow:	S, W		
	Shallow Water Depth:	16.00		
	Deep Water Depth:	18.00		
	Average Water Depth:	Not Reported		
Date:	01/28/1991			
F27 SW 1/2 - 1 Mile Lower	Site ID:	01-1651	AQUIFLOW	51561
	Groundwater Flow:	W		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	5.14		
Date:	10/18/1989			
F28 SW 1/2 - 1 Mile Lower	Site ID:	01-1651	AQUIFLOW	51560
	Groundwater Flow:	W		
	Shallow Water Depth:	2.49		
	Deep Water Depth:	4.05		
	Average Water Depth:	Not Reported		
Date:	09/10/1992			

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
G29 North 1/2 - 1 Mile Higher	Site ID:	01-0195	AQUIFLOW	38199
	Groundwater Flow:	Not Reported		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	9-6		
Date:	09/06/1988			
30 NNW 1/2 - 1 Mile Higher	Site ID:	01-0436	AQUIFLOW	65488
	Groundwater Flow:	NE, SE		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	20		
Date:	07/31/1996			
G31 North 1/2 - 1 Mile Higher	Site ID:	01-1051	AQUIFLOW	38237
	Groundwater Flow:	Not Reported		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	10		
Date:	09/1993			
32 SSE 1/2 - 1 Mile Higher	Site ID:	01-1987	AQUIFLOW	67882
	Groundwater Flow:	SW		
	Shallow Water Depth:	8.5		
	Deep Water Depth:	10.5		
	Average Water Depth:	Not Reported		
Date:	11/17/1993			
33 SSW 1/2 - 1 Mile Lower	Site ID:	01-1240	AQUIFLOW	52359
	Groundwater Flow:	W		
	Shallow Water Depth:	2.59		
	Deep Water Depth:	9.70		
	Average Water Depth:	Not Reported		
Date:	08/18/1997			
34 South 1/2 - 1 Mile Lower	Site ID:	01-0355	AQUIFLOW	52356
	Groundwater Flow:	NNE		
	Shallow Water Depth:	13.05		
	Deep Water Depth:	18.39		
	Average Water Depth:	Not Reported		
Date:	03/11/1998			
35 SSW 1/2 - 1 Mile Lower	Site ID:	01-1240	AQUIFLOW	52358
	Groundwater Flow:	W		
	Shallow Water Depth:	9.33		
	Deep Water Depth:	22.0		
	Average Water Depth:	Not Reported		
Date:	06/15/1989			

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

H36 SSE 1/2 - 1 Mile Higher	Site ID:	01-2274	AQUIFLOW	51587
	Groundwater Flow:	SW		
	Shallow Water Depth:	4.57		
	Deep Water Depth:	10.27		
	Average Water Depth:	Not Reported		
Date:	03/16/1998			
<hr/>				
H37 SSE 1/2 - 1 Mile Higher	Site ID:	01-2274	AQUIFLOW	51588
	Groundwater Flow:	SW		
	Shallow Water Depth:	4.57		
	Deep Water Depth:	6.74		
	Average Water Depth:	Not Reported		
Date:	12/16/1997			
<hr/>				
H38 SSE 1/2 - 1 Mile Higher	Site ID:	01-0394	AQUIFLOW	51585
	Groundwater Flow:	Varies		
	Shallow Water Depth:	3.21		
	Deep Water Depth:	10.66		
	Average Water Depth:	Not Reported		
Date:	01/03/1996			
<hr/>				
H39 SSE 1/2 - 1 Mile Higher	Site ID:	01-0394	AQUIFLOW	51586
	Groundwater Flow:	W		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	Not Reported		
Date:	12/04/1989			

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zip	Total Sites	> 4 Pci/L	Pct. > 4 Pci/L
94608	2	0	0.00

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.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 from the U.S. Fish and Wildlife Service.

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 Services

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 Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, 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.

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.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

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.

STATE RECORDS

California Drinking Water Quality Database

Source: Department of Health Services

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.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations for District 2, 3, 5 and 6

Source: Department of Conservation

Telephone: 916-323-1779

RADON

State Database: CA Radon

Source: Department of Health Services

Telephone: 916-324-2208

Radon Database for California

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.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
ALBANY	S106162029	WILANCO INC	1081 5 EASTSHORE HWY	94501	LUST
ALBANY	S106784831	ALCAN SITE	1077 EAST SHORE HIGHWAY	94706	CS
BERKELEY	S102008219	CALTRANS WEST FRONTAGE RD BERKELEY	W. OF HWY 80 APPROX. VIRGINIA TO GILMAN	94710	REF
EMERYVILLE	S106568175	63RD STREET TRUNK SEWER PROJECT	63RD STREET	94608	VCP
EMERYVILLE	U001599266	DELTA LINES.	65TH	94608	HIST UST
EMERYVILLE	1003878593	EMERYVILLE MARKETPLACE	BETW 64TH, POWELL, I80, SPRR TR	94608	CERC-NFRAP
EMERYVILLE	S103393753	BARBARY COAST STEEL CORPORATIO	4300 EASTSHORE HIGHWAY	94608	DEED, Cal-Sites, EMI
EMERYVILLE	U001599287	JUDSON STEEL CORPORATION	4200 EASTSHORE HWY	94608	HIST UST
EMERYVILLE	U001599302	P*I*E NATIONWIDE, INC.	5500 EASTSHORE HWY	94608	HIST UST
EMERYVILLE	U001599310	RYDER/PIE NATIONWIDE, INC.	5500 EASTSHORE HWY	94608	HIST UST
EMERYVILLE	1003878532	CAPITOL REF CO	FOOT OF 64TH ST	94608	CERC-NFRAP
EMERYVILLE	S106235272	REDEVELOPMENT AGENCY	1265 1269 OCEAN AVE		SLIC
EMERYVILLE	S107526510	OAK WALK REDEVELOPMENT SITE	SAN PABLO AVE	94608	CS
EMERYVILLE	S107526518	SYBASE PROPERTIES	1410-50 64TH ST	94608	CS
OAKLAND	1005904370	CALTRANS S F O B B TOLL PLAZA	HWY 80 FROM 1.4 KM TO 0.5 W OF	94608	RCRA-LQG, FINDS, HAZNET
OAKLAND	S106234893	OAKLAND TERMINAL RAILWAY PROPERTY	HWY 80/HWY 580 INTERCHANGE S OF EMERYVIL		SLIC
OAKLAND	S105194665	UNION PACIFIC	5TH AVE / 7TH ST	94606	CHMIRS, LUST
OAKLAND	98434862	5TH AVENUE MARINA 499 EMBARKEDERO	5TH AVENUE MARINA 499 EMBARKEDERO		ERNS
OAKLAND	S103881512	UPTOWN THEATER DISTRICT	BORDERED BY 20TH ST SAN PABLO AVE 17TH		SLIC
OAKLAND	96497885	CORNER OF 101 ST. AVENUE AND E ST.	CORNER OF 101 ST. AVENUE AND E ST.		ERNS
OAKLAND	S106234797	303 & 315 DERBY AVENUE	DERBY AVENUE		SLIC
OAKLAND	90189398	E/B I-80 WEST OF GRAND AVENUE	E/B I-80 WEST OF GRAND AVENUE		ERNS
OAKLAND	S104571883	MILITARY TRAFFIC MGT. CMD. WES	OAKLAND ARMY BASE	94626	HAZNET, LUST, CHMIRS, CA WDS
OAKLAND	2005709991	PACIFIC OCEAN	PACIFIC OCEAN		HMIRS
OAKLAND	90186234	PORT OF OAKLAND 9TH AVENUE TERMINAL	PORT OF OAKLAND 9TH AVENUE TERMINAL		ERNS
OAKLAND	S105642360		1675 7TH ST.	94607	CS, CHMIRS
OAKLAND	1003880072	BATAVIA PROPERTY	1832 9TH STREET		CERC-NFRAP
OAKLAND	91232281	AT THE END OF 6TH AVENUE	AT THE END OF 6TH AVENUE		ERNS
OAKLAND	S106485399	PORT OF OAKLAND NINTH AVENUE TERMINAL	UNKNOWN 8TH 9TH AVE		SLIC

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number	EPA ID Number
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WILANCO INC
1081 5 EASTSHORE HWY
ALBANY, CA 94501

LUST **S106162029**
N/A

State LUST:

Cross Street:	Not reported	Confirm Leak:	1996-10-08 00:00:00
Qty Leaked:	Not reported	Prelim Assess:	Not reported
Case Number:	Not reported	Remed Plan:	Not reported
Reg Board:	2		
Chemical:	Gasoline		
Lead Agency:	Local Agency		
Local Agency :	01000L		
Case Type:	Other ground water affected		
Status:	Case Closed		
Review Date:	1996-10-08 00:00:00		
Workplan:	Not reported		
Pollution Char:	Not reported		
Remed Action:	Not reported		
Monitoring:	Not reported		
Close Date:	1996-12-27 00:00:00		
Release Date:	Not reported		
Cleanup Fund Id :	Not reported		
Discover Date :	Not reported		
Enforcement Dt :	Not reported		
Enf Type:	Not reported		
Enter Date :	Not reported		
Funding:	Federal Funds		
Staff Initials:	AG		
How Discovered:	Tank Closure		
How Stopped:	Not reported		
Interim :	Not reported		
Leak Cause:	UNK		
Leak Source:	UNK		
MTBE Date :	Not reported		
Max MTBE GW :	Not reported		
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.		
Priority:	Not reported		
Local Case # :	5581		
Beneficial:	Not reported		
Staff :	CC		
GW Qualifier :	Not reported		
Max MTBE Soil :	Not reported		
Soil Qualifier :	Not reported		
Hydr Basin #:	Alameda East Bay (2-		
Operator :	Not reported		
Oversight Prgm:	LUST		
Review Date :	1997-01-02 00:00:00		
Stop Date :	Not reported		
Work Suspended :	No		
Responsible Party:	BLANK RP		
RP Address:	Not reported		
Global Id:	T0600101995		
Org Name:	Not reported		
Contact Person:	Not reported		
MTBE Conc:	0		
Mtbe Fuel:	1		
Water System Name:	Not reported		
Well Name:	Not reported		
Distance To Lust:	0		

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
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WILANCO INC (Continued)		S106162029
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Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary : REQ CASE CLOSURE 10/08/96. CASE CLOSED 12/27/96 CASE CLOSED
12/27/96

LUST Region 2:

Region:	2
Case Number:	5581
Facility Id:	01-2171
Facility Status:	Case Closed
How Discovered:	TC
Leak Cause:	UNK
Leak Source:	UNK
Oversight Program:	LUST
Date Leak Confirmed:	10/8/1996
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 Remediation Action Underway:	Not reported

**ALCAN SITE
1077 EAST SHORE HIGHWAY
ALBANY, CA 94706**

**CS S106784831
N/A**

Alameda County Contaminated Sites:

Record Id :	RO0002754
PE :	5502
Status :	Leak being confirmed

**CALTRANS WEST FRONTAGE RD BERKELEY
W. OF HWY 80 APPROX. VIRGINIA TO GILMAN
BERKELEY, CA 94710**

**REF S102008219
N/A**

REF:

Facility ID	01400007
Dtsc Region Code :	2
Region Code Definition :	BERKELEY
County Code :	01
Site Name Under :	Not reported
Current Status Date :	07291994
Current Status Code :	REFOA
Current Status :	PROPERTY/SITE REFERRED TO ANOTHER AGENCY
Lead Agency Code :	Not reported
Lead Agency :	N/A
Site Type Code :	Not reported
Site Type :	N/A
National Priorities List :	Not reported
Tier :	Not reported
Source Of Funding Code :	Not reported
Staff Member :	Not reported
Supervisor :	Not reported
Sic Code :	40
Sic Code Definition :	RAILROAD TRANSPORTATION
Site Mitigatn & Brnfls Reuse Prog (SMBR) Code :	NC
SMBR Branch :	NORTH COAST
Regional Water Quality Control Board :	SF

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
CALTRANS WEST FRONTAGE RD BERKELEY (Continued)		S102008219
RWQCB Definition :	SAN FRANCISCO BAY	
Site Access Controlled :	U	
Listed In Haz Wst & Substncs Sites List (CORTESE)	Not reported	
Date Hazard Ranked :	Not reported	
GW Contamination Suspected :	C	
# Of Sources Contributing To Contamination :	1	
Lat/Long :	0° 0' 0" / 0° 0' 0"	
Direction Lat :	Not reported	
Direction Long :	Not reported	
Lat/long Method :	Not reported	
Entity Lat/long Coordinates Refer To :	Not reported	
State Assembly Distt Code :	Not reported	
State Senate Distt Code :	Not reported	
Identifying Code:	Not reported	
ID Value:	Not reported	
Other ID Desc:	Not reported	
Alternate Name(s):	CALTRANS WEST FRONTAGE RD BERKELEY DOT - WEST FRONTAGE RD., BERKELEY	
Address(es) :	W. OF HWY 80 APPROX. VIRGINIA TO GILMAN BERKELEY, CA 94710	
Background Info :	Not reported	
Facility Id :	01400007	
AWP Activities Code :	1	
DTSC Site Activity Code :	SS	
Activity Code Def:	SITE SCREENING	
AWP Activity Id :	SCREE	
Dt Activity Due For Completion :	Not reported	
Revised Due Date :	Not reported	
Date Activity Completed :	05191993	
Est # Of Person-years To Complete :	0	
Est. Size Of An Activity Code :	Not reported	
Site Status When Activity Commitment Made :	REFOA	
Status Code Definition :	PROPERTY/SITE REFERRED TO ANOTHER AGENCY	
Cubic Yards Of Solids Removed At Completion :	0	
Gallons Of Liquid Removed Upon Completion :	0	
Cubic Yards Of Solids Treated Upon Completion :	0	
Actvty Deleted Via Commitmnt/Completns Screen :	Not reported	
Special Program Code:	Not reported	
Special Program :	Not reported	
Comments Date :	05191993	
Comments :	Lead contamination is found throughout the site at levels as high as 6300 ppm. Many soil samples contained lead above the STLC level. Other metals were also present. Soilgas analysis gave total xylenes above the detection limit. Total recoverable petroleum(TRPH)(up to 3600 ppm) and total petroleum hydrocarbons as gasoline(up to 130 ppm) were detected in a number of soil samples. Analysis of ground-water revealed metals in each of the groundwater tested. Lead exceeded the STLC in one sample. TRPH was found in two groundwater samples(17 and 25ppm). Not reported Not reported Not reported Not reported Not reported Not reported	

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
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CALTRANS WEST FRONTAGE RD BERKELEY (Continued)		S102008219
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Not reported
 Referral to the City of Berkeley Hazardous Waste Branch.
 Caltrans to take an easement of the property and give it to
 the City of Berkeley. 15 soil borings and soil gas were
 done to locate the methane. Some excavation will be done
 The projects appears to be a TPH problem.

63RD STREET TRUNK SEWER PROJECT 63RD STREET EMERYVILLE, CA 94608	VCP	S106568175 N/A
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VCP:

Facility ID 01490016
 Dtsc Region Code : 2
 Region Code Definition : BERKELEY
 County Code : 01
 Site Name Under : 63RD STREET TRUNK SEWER PROJECT
 Current Status Date : 09282000
 Current Status Code : VCOMP
 Current Status : VOLUNTARY CLEANUP AGREEMENT COMPLETE
 Lead Agency Code : DTSC
 Lead Agency : DEPT OF TOXIC SUBSTANCES CONTROL
 Site Type Code : VCP
 Site Type : VOLUNTARY CLEANUP PROGRAM
 National Priorities List : Not reported
 Tier : Not reported
 Source Of Funding Code : C
 Staff Member : AANTONIO
 Supervisor : Not reported
 Sic Code : 49
 Sic Code Definition : ELECTRIC, GAS & SANITARY SERVICES
 Site Mitigatn & Brnfls Reuse Prog (SMBR) Code : NC
 SMBR Branch : NORTH COAST
 Regional Water Quality Control Board : SF
 RWQCB Definition : SAN FRANCISCO BAY
 Site Access Controlled : U
 Listed In Haz Wst & Substncs Sites List (CORTESE) : Not reported
 Date Hazard Ranked : Not reported
 GW Contamination Suspected : Not reported
 # Of Sources Contributing To Contamination : 0
 Lat/Long : 0° 0' 0" / 0° 0' 0"
 Direction Lat : Not reported
 Direction Long : Not reported
 Lat/long Method : Not reported
 Entity Lat/long Coordinates Refer To : Not reported
 State Assembly Distt Code : 14
 State Senate Distt Code : 09
 Identifying Code: CSTAR
 ID Value: 201218
 Other ID Desc: CALSTARS CODE
 Alternate Name(s): 63RD STREET TRUNK SEWER PROJECT
 Address(es) : 63RD STREET
 EMERYVILLE, CA 94608
 Background Info : The Site involved the replacement of a portion of the 63rd
 Street sewer. Historically, the site was used for the
 manufacture of bituminous roofing products (tar paper), blending
 and packaging of oil-based paint and enamels, and as a trucking

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
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63RD STREET TRUNK SEWER PROJECT (Continued)

S106568175

	facility.	
Facility Id :		01490016
AWP Activities Code :		1
DTSC Site Activity Code :		ORDER
Activity Code Def:		I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Activity Id :		VCA
Dt Activity Due For Completion :		Not reported
Revised Due Date :		Not reported
Date Activity Completed :		04211999
Est # Of Person-years To Complete :		0
Est. Size Of An Activity Code :		Not reported
Site Status When Activity Commitment Made :		VCOMP
Status Code Definition :		VOLUNTARY CLEANUP AGREEMENT COMPLETE
Cubic Yards Of Solids Removed At Completion :		0
Gallons Of Liquid Removed Upon Completion :		0
Cubic Yards Of Solids Treated Upon Completion :		0
Actvty Deleted Via Commitmnt/Completns Screen :		Not reported
Facility Id :		01490016
AWP Activities Code :		2
DTSC Site Activity Code :		VCONS
Activity Code Def:		VCA - CONSULTATION
AWP Activity Id :		Not reported
Dt Activity Due For Completion :		Not reported
Revised Due Date :		Not reported
Date Activity Completed :		09282000
Est # Of Person-years To Complete :		0
Est. Size Of An Activity Code :		Not reported
Site Status When Activity Commitment Made :		VCOMP
Status Code Definition :		VOLUNTARY CLEANUP AGREEMENT COMPLETE
Cubic Yards Of Solids Removed At Completion :		0
Gallons Of Liquid Removed Upon Completion :		0
Cubic Yards Of Solids Treated Upon Completion :		0
Actvty Deleted Via Commitmnt/Completns Screen :		Not reported
Facility Id :		01490016
AWP Activities Code :		3
DTSC Site Activity Code :		RA
Activity Code Def:		REMOVAL ACTION
AWP Activity Id :		Not reported
Dt Activity Due For Completion :		Not reported
Revised Due Date :		Not reported
Date Activity Completed :		09282000
Est # Of Person-years To Complete :		0
Est. Size Of An Activity Code :		Not reported
Site Status When Activity Commitment Made :		VCOMP
Status Code Definition :		VOLUNTARY CLEANUP AGREEMENT COMPLETE
Cubic Yards Of Solids Removed At Completion :		450
Gallons Of Liquid Removed Upon Completion :		0
Cubic Yards Of Solids Treated Upon Completion :		0
Actvty Deleted Via Commitmnt/Completns Screen :		Not reported
Special Program Code:	Not reported	
Special Program :	Not reported	
Comments Date :	08071995	
Comments :	Recorded Deed Restriction. Remediation of portions of the site was completed in 1988 but some contamination still remained on-site. Completed RA. During the sewer replacement, soils contaminated	

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
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63RD STREET TRUNK SEWER PROJECT (Continued)

S106568175

primarily with petroleum hydrocarbons and lead were encountered.
All excavated materials for the project (approximately 450
cubic yards) were disposed off-site.

**DELTA LINES.
65TH
EMERYVILLE, CA 94608**

**HIST UST U001599266
N/A**

UST HIST:

Facility ID: 19460 Total Tanks: 0 Owner Address: 3701 BUCHANAN STREET SAN FRANCISCO, CA 94123 Tank Used for: PRODUCT Tank Num: 1 Tank Capacity: 00010000 Type of Fuel: REGULAR Leak Detection: None Contact Name: Not reported Facility Type: Other	Owner Name: PACIFIC DEVELOPMENT Region: STATE Telephone: (000) 000-0000 Other Type: TRUCK TERMINAL
Facility ID: 19460 Total Tanks: 0 Owner Address: 3701 BUCHANAN STREET SAN FRANCISCO, CA 94123 Tank Used for: PRODUCT Tank Num: 2 Tank Capacity: 00006000 Type of Fuel: REGULAR Leak Detection: Not reported Contact Name: Not reported Facility Type: Other	Owner Name: PACIFIC DEVELOPMENT Region: STATE Telephone: (000) 000-0000 Other Type: TRUCK TERMINAL
Facility ID: 19460 Total Tanks: 0 Owner Address: 3701 BUCHANAN STREET SAN FRANCISCO, CA 94123 Tank Used for: PRODUCT Tank Num: 3 Tank Capacity: 00010000 Type of Fuel: DIESEL Leak Detection: None Contact Name: Not reported Facility Type: Other	Owner Name: PACIFIC DEVELOPMENT Region: STATE Telephone: (000) 000-0000 Other Type: TRUCK TERMINAL
Facility ID: 19460 Total Tanks: 0 Owner Address: 3701 BUCHANAN STREET SAN FRANCISCO, CA 94123 Tank Used for: PRODUCT Tank Num: 4 Tank Capacity: 00012000 Type of Fuel: DIESEL Leak Detection: None Contact Name: Not reported Facility Type: Other	Owner Name: PACIFIC DEVELOPMENT Region: STATE Telephone: (000) 000-0000 Other Type: TRUCK TERMINAL
Facility ID: 19460	Owner Name: PACIFIC DEVELOPMENT

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number	EPA ID Number
DELTA LINES. (Continued)		U001599266	
Total Tanks: 0 Owner Address: 3701 BUCHANAN STREET SAN FRANCISCO, CA 94123 Tank Used for: PRODUCT Tank Num: 5 Tank Capacity: 00012000 Type of Fuel: DIESEL Leak Detection: None Contact Name: Not reported Facility Type: Other Facility ID: 19460 Total Tanks: 0 Owner Address: 3701 BUCHANAN STREET SAN FRANCISCO, CA 94123 Tank Used for: PRODUCT Tank Num: 6 Tank Capacity: 00012000 Type of Fuel: DIESEL Leak Detection: None Contact Name: Not reported Facility Type: Other Facility ID: 19460 Total Tanks: 0 Owner Address: 3701 BUCHANAN STREET SAN FRANCISCO, CA 94123 Tank Used for: PRODUCT Tank Num: 7 Tank Capacity: 00012000 Type of Fuel: DIESEL Leak Detection: None Contact Name: Not reported Facility Type: Other Facility ID: 19460 Total Tanks: 0 Owner Address: 3701 BUCHANAN STREET SAN FRANCISCO, CA 94123 Tank Used for: PRODUCT Tank Num: 8 Tank Capacity: 00006000 Type of Fuel: Not reported Leak Detection: None Contact Name: Not reported Facility Type: Other Facility ID: 19460 Total Tanks: 0 Owner Address: 3701 BUCHANAN STREET SAN FRANCISCO, CA 94123 Tank Used for: WASTE Tank Num: 9 Tank Capacity: 00005000 Type of Fuel: WASTE OIL Leak Detection: None Contact Name: Not reported	Region: STATE Container Num: 3-D Year Installed: 1975 Tank Construction: Not Reported Telephone: (000) 000-0000 Other Type: TRUCK TERMINAL Owner Name: PACIFIC DEVELOPMENT Region: STATE Container Num: 4-D Year Installed: 1975 Tank Construction: Not Reported Telephone: (000) 000-0000 Other Type: TRUCK TERMINAL Owner Name: PACIFIC DEVELOPMENT Region: STATE Container Num: 5-D Year Installed: 1975 Tank Construction: Not Reported Telephone: (000) 000-0000 Other Type: TRUCK TERMINAL Owner Name: PACIFIC DEVELOPMENT Region: STATE Container Num: 6 Year Installed: 1975 Tank Construction: Not Reported Telephone: (000) 000-0000 Other Type: TRUCK TERMINAL Owner Name: PACIFIC DEVELOPMENT Region: STATE Container Num: 7 Year Installed: 1975 Tank Construction: Not Reported Telephone: (000) 000-0000		

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
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DELTA LINES. (Continued)		U001599266
Facility Type: Other	Other Type: TRUCK TERMINAL	

EMERYVILLE MARKETPLACE BETW 64TH, POWELL,180, SPRR TR EMERYVILLE, CA 94608	CERC-NFRAP	1003878593 CAD980694418
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CERCLIS-NFRAP Classification Data:

Federal Facility: Not a Federal Facility
 Non NPL Code: NFRAP
 NPL Status: Not on the NPL

CERCLIS-NFRAP Assessment History:

Assessment: DISCOVERY	Completed: 08/01/1980
Assessment: PRELIMINARY ASSESSMENT	Completed: 03/01/1985
Assessment: PRELIMINARY ASSESSMENT	Completed: 05/01/1988
Assessment: ARCHIVE SITE	Completed: 05/01/1988

CERCLIS-NFRAP Alias Name(s):

EMERYVILLE ABANDONED SITE
 PABCO/FIBERBOARD SITE
 NE QUADRANGLE OF EASTSHORE FRWY
 PACIFIC UNION CO SITE
 WESTINGHOUSE EMERYVILLE

BARBARY COAST STEEL CORPORATIO 4300 EASTSHORE HIGHWAY EMERYVILLE, CA 94608	DEED Cal-Sites EMI	S103393753 N/A
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CA DEEDS:

Deed Date(s) : 05/28/97

CAL-SITES:

Facility ID 01440005
**Status: COM - CERTIFIED OPERATION AND MAINTENANCE, ALL PLANNED ACTIVITIES
 IMPLEMENTEDREMEDATION CONTINUES**
 Status Date: 09/19/2000
 Lead: DTSC
 Region: 2 - BERKELEY
 Branch: NC - NORTH COAST
 File Name: BARBARY COAST STEEL
 Status Name: CERTIFIED / OPERATION & MAINTENANCE
 Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL Not reported
 NPL: Not Listed
 SIC: 44 WATER TRANSPORTATION
 Facility Type: RP
 Type Name: RESPONSIBLE PARTY
 Staff Member Responsible for Site: TPARK
 Supervisor Responsible for Site: Not reported
 Region Water Control Board: SF - SAN FRANCISCO BAY
 Access: Controlled
 Cortese: C
 Hazardous Ranking Score: Not reported
 Date Site Hazard Ranked: Not reported
 Groundwater Contamination: Confirmed
 No. of Contamination Sources: 0
 Lat/Long: Not reported
 Lat/long Method: Not reported
 State Assembly District Code: 14
 State Senate District: 09

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
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BARBARY COAST STEEL CORPORATIO (Continued)

S103393753

The CAL-SITES database may contain additional details for this site.
Please contact your EDR Account Executive for more information

EMISSIONS :

Year : 1987
 Facility ID : 3059
 Air District Code : BA
 SIC Code : 3316
 Air Basin : SF
 Air District Name : BAY AREA AQMD
 Community Health Air Pollution Info System : Not reported
 Consolidated Emission Reporting Rule : Not reported
 County Code : 1
 County ID : 1
 Total Organic Hydrocarbon Gases Tons/Yr: 2
 Reactive Organic Gases Tons/Yr: 1
 Carbon Monoxide Emissions Tons/Yr: 46
 NOX - Oxides of Nitrogen Tons/Yr: 54
 SOX - Oxides of Sulphur Tons/Yr: 1
 Particulate Matter Tons/Yr : 1
 Part. Matter 10 Micrometers and Smaller Tons/Yr : 1

JUDSON STEEL CORPORATION
4200 EASTSHORE HWY
EMERYVILLE, CA 94608

HIST UST U001599287
N/A

UST HIST:

Facility ID: 20426	Owner Name: SIMS CONSOLIDATED, LTD.
Total Tanks: 7	Region: STATE
Owner Address: 1 MACQUARIE STREET SYDNEY, N.S.W. 2000	
Tank Used for: PRODUCT	
Tank Num: 1	Container Num: 1
Tank Capacity: 00012000	Year Installed: Not reported
Type of Fuel: Not reported	Tank Construction: Not Reported
Leak Detection: None	
Contact Name: MONTE SEE/MGR. OF MAINTENANCE	Telephone: (415) 652-3530
Facility Type: Other	Other Type: STEEL MILL
Facility ID: 20426	Owner Name: SIMS CONSOLIDATED, LTD.
Total Tanks: 7	Region: STATE
Owner Address: 1 MACQUARIE STREET SYDNEY, N.S.W. 2000	
Tank Used for: PRODUCT	
Tank Num: 2	Container Num: 2
Tank Capacity: 00002000	Year Installed: 1951
Type of Fuel: REGULAR	Tank Construction: Not Reported
Leak Detection: None	
Contact Name: MONTE SEE/MGR. OF MAINTENANCE	Telephone: (415) 652-3530
Facility Type: Other	Other Type: STEEL MILL
Facility ID: 20426	Owner Name: SIMS CONSOLIDATED, LTD.
Total Tanks: 7	Region: STATE
Owner Address: 1 MACQUARIE STREET SYDNEY, N.S.W. 2000	
Tank Used for: PRODUCT	
Tank Num: 3	Container Num: 3
Tank Capacity: 00002000	Year Installed: 1951

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number	EPA ID Number
JUDSON STEEL CORPORATION (Continued)		U001599287	
Type of Fuel:	DIESEL	Tank Construction:	Not Reported
Leak Detection:	None		
Contact Name:	MONTE SEE/MGR. OF MAINTENANCE	Telephone:	(415) 652-3530
Facility Type:	Other	Other Type:	STEEL MILL
Facility ID:	20426	Owner Name:	SIMS CONSOLIDATED, LTD.
Total Tanks:	7	Region:	STATE
Owner Address:	1 MACQUARIE STREET SYDNEY, N.S.W. 2000		
Tank Used for:	PRODUCT		
Tank Num:	4	Container Num:	4
Tank Capacity:	00002000	Year Installed:	Not reported
Type of Fuel:	DIESEL	Tank Construction:	Not Reported
Leak Detection:	None		
Contact Name:	MONTE SEE/MGR. OF MAINTENANCE	Telephone:	(415) 652-3530
Facility Type:	Other	Other Type:	STEEL MILL
Facility ID:	20426	Owner Name:	SIMS CONSOLIDATED, LTD.
Total Tanks:	7	Region:	STATE
Owner Address:	1 MACQUARIE STREET SYDNEY, N.S.W. 2000		
Tank Used for:	PRODUCT		
Tank Num:	5	Container Num:	#5
Tank Capacity:	00010000	Year Installed:	Not reported
Type of Fuel:	DIESEL	Tank Construction:	Not Reported
Leak Detection:	None		
Contact Name:	MONTE SEE/MGR. OF MAINTENANCE	Telephone:	(415) 652-3530
Facility Type:	Other	Other Type:	STEEL MILL
Facility ID:	20426	Owner Name:	SIMS CONSOLIDATED, LTD.
Total Tanks:	7	Region:	STATE
Owner Address:	1 MACQUARIE STREET SYDNEY, N.S.W. 2000		
Tank Used for:	PRODUCT		
Tank Num:	6	Container Num:	#6
Tank Capacity:	00001000	Year Installed:	Not reported
Type of Fuel:	REGULAR	Tank Construction:	Not Reported
Leak Detection:	None		
Contact Name:	MONTE SEE/MGR. OF MAINTENANCE	Telephone:	(415) 652-3530
Facility Type:	Other	Other Type:	STEEL MILL
Facility ID:	20426	Owner Name:	SIMS CONSOLIDATED, LTD.
Total Tanks:	7	Region:	STATE
Owner Address:	1 MACQUARIE STREET SYDNEY, N.S.W. 2000		
Tank Used for:	PRODUCT		
Tank Num:	7	Container Num:	#M
Tank Capacity:	00001000	Year Installed:	Not reported
Type of Fuel:	REGULAR	Tank Construction:	Not Reported
Leak Detection:	None		
Contact Name:	MONTE SEE/MGR. OF MAINTENANCE	Telephone:	(415) 652-3530
Facility Type:	Other	Other Type:	STEEL MILL

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number	EPA ID Number
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P*1*E NATIONWIDE, INC.
5500 EASTSHORE HWY
EMERYVILLE, CA 94608

HIST UST **U001599302**
N/A

UST HIST:

Facility ID:	66004	Owner Name:	IU TERMINAL PROPERTIES, INC.
Total Tanks:	6	Region:	STATE
Owner Address:	7960 ARLINGTON EXPRESSWAY, SUI JACKSONVILLE, FL 32211		
Tank Used for:	WASTE		
Tank Num:	1	Container Num:	8-657
Tank Capacity:	00000500	Year Installed:	Not reported
Type of Fuel:	5	Tank Construction:	X centimeters
Leak Detection:	None		
Contact Name:	MARK TRACY	Telephone:	(415) 652-5392
Facility Type:	Other	Other Type:	TRUCK TERMINAL
Facility ID:	66004	Owner Name:	IU TERMINAL PROPERTIES, INC.
Total Tanks:	6	Region:	STATE
Owner Address:	7960 ARLINGTON EXPRESSWAY, SUI JACKSONVILLE, FL 32211		
Tank Used for:	PRODUCT		
Tank Num:	2	Container Num:	9-657
Tank Capacity:	00008000	Year Installed:	Not reported
Type of Fuel:	Not reported	Tank Construction:	Not Reported
Leak Detection:	None		
Contact Name:	MARK TRACY	Telephone:	(415) 652-5392
Facility Type:	Other	Other Type:	TRUCK TERMINAL
Facility ID:	66004	Owner Name:	IU TERMINAL PROPERTIES, INC.
Total Tanks:	6	Region:	STATE
Owner Address:	7960 ARLINGTON EXPRESSWAY, SUI JACKSONVILLE, FL 32211		
Tank Used for:	PRODUCT		
Tank Num:	3	Container Num:	4-657
Tank Capacity:	00000100	Year Installed:	Not reported
Type of Fuel:	Not reported	Tank Construction:	X centimeters
Leak Detection:	Visual, Stock Inventor		
Contact Name:	MARK TRACY	Telephone:	(415) 652-5392
Facility Type:	Other	Other Type:	TRUCK TERMINAL
Facility ID:	66004	Owner Name:	IU TERMINAL PROPERTIES, INC.
Total Tanks:	6	Region:	STATE
Owner Address:	7960 ARLINGTON EXPRESSWAY, SUI JACKSONVILLE, FL 32211		
Tank Used for:	PRODUCT		
Tank Num:	4	Container Num:	5-657
Tank Capacity:	00000100	Year Installed:	Not reported
Type of Fuel:	Not reported	Tank Construction:	Not Reported
Leak Detection:	Visual, Stock Inventor		
Contact Name:	MARK TRACY	Telephone:	(415) 652-5392
Facility Type:	Other	Other Type:	TRUCK TERMINAL
Facility ID:	66004	Owner Name:	IU TERMINAL PROPERTIES, INC.
Total Tanks:	6	Region:	STATE
Owner Address:	7960 ARLINGTON EXPRESSWAY, SUI JACKSONVILLE, FL 32211		
Tank Used for:	PRODUCT		
Tank Num:	5	Container Num:	6-657

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
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P*IE NATIONWIDE, INC. (Continued)		U001599302
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Tank Capacity: 00000100	Year Installed: Not reported
Type of Fuel: 06	Tank Construction: Not Reported
Leak Detection: Visual, Stock Inventor	
Contact Name: MARK TRACY	Telephone: (415) 652-5392
Facility Type: Other	Other Type: TRUCK TERMINAL
Facility ID: 66004	Owner Name: IU TERMINAL PROPERTIES, INC.
Total Tanks: 6	Region: STATE
Owner Address: 7960 ARLINGTON EXPRESSWAY, SUI JACKSONVILLE, FL 32211	
Tank Used for: PRODUCT	
Tank Num: 6	Container Num: 7-657
Tank Capacity: 00000000	Year Installed: Not reported
Type of Fuel: 06	Tank Construction: Not Reported
Leak Detection: None	
Contact Name: MARK TRACY	Telephone: (415) 652-5392
Facility Type: Other	Other Type: TRUCK TERMINAL

RYDER/PIE NATIONWIDE, INC. 5500 EASTSHORE HWY EMERYVILLE, CA 94608	HIST UST	U001599310 N/A
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UST HIST:

Facility ID: 35998	Owner Name: RYDER/PIE NATIONWIDE, INC.
Total Tanks: 3	Region: STATE
Owner Address: 2050 KINGS ROAD JACKSONVILLE, FL 32203	
Tank Used for: PRODUCT	
Tank Num: 1	Container Num: 1-657
Tank Capacity: 00010000	Year Installed: Not reported
Type of Fuel: REGULAR	Tank Construction: Not Reported
Leak Detection: Visual, Stock Inventor	
Contact Name: MARK TRACY	Telephone: (415) 652-5392
Facility Type: Other	Other Type: TRUCK TERMINAL
Facility ID: 35998	Owner Name: RYDER/PIE NATIONWIDE, INC.
Total Tanks: 3	Region: STATE
Owner Address: 2050 KINGS ROAD JACKSONVILLE, FL 32203	
Tank Used for: PRODUCT	
Tank Num: 2	Container Num: 2-657
Tank Capacity: 00010000	Year Installed: Not reported
Type of Fuel: DIESEL	Tank Construction: Not Reported
Leak Detection: Visual, Stock Inventor	
Contact Name: MARK TRACY	Telephone: (415) 652-5392
Facility Type: Other	Other Type: TRUCK TERMINAL
Facility ID: 35998	Owner Name: RYDER/PIE NATIONWIDE, INC.
Total Tanks: 3	Region: STATE
Owner Address: 2050 KINGS ROAD JACKSONVILLE, FL 32203	
Tank Used for: PRODUCT	
Tank Num: 3	Container Num: 3-657
Tank Capacity: 00010000	Year Installed: Not reported
Type of Fuel: DIESEL	Tank Construction: Not Reported
Leak Detection: Visual, Stock Inventor	
Contact Name: MARK TRACY	Telephone: (415) 652-5392
Facility Type: Other	Other Type: TRUCK TERMINAL

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
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**CAPITOL REF CO
FOOT OF 64TH ST
EMERYVILLE, CA 94608**

**CERC-NFRAP 1003878532
CAD980637177**

CERCLIS-NFRAP Classification Data:

Federal Facility: Not a Federal Facility
Non NPL Code: NFRAP
NPL Status: Not on the NPL

CERCLIS-NFRAP Assessment History:

Assessment: DISCOVERY	Completed: 06/01/1981
Assessment: PRELIMINARY ASSESSMENT	Completed: 09/01/1982
Assessment: ARCHIVE SITE	Completed: 09/01/1982

**REDEVELOPMENT AGENCY
1265 1269 OCEAN AVE
EMERYVILLE, CA**

**SLIC S106235272
N/A**

CA STATE SLIC :

Global Id : SLT2O06975
Region : STATE
Assigned Name : SLICSITE
Lead Agency Contact : Not reported
Lead Agency : Not reported
Lead Agency Case Number : Not reported
Responsible Party : UNKNOWN
Recent Dtw : Not reported
Facility Status : Not reported
Substance Released : Not reported

SLIC Region 2:

Facility ID: SLT2O06975
Region: 2
Facility Status: 1
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

**OAK WALK REDEVELOPMENT SITE
SAN PABLO AVE
EMERYVILLE, CA 94608**

**CS S107526510
N/A**

Alameda County Contaminated Sites:

Record Id : RO0002733
PE : 5502
Status : Leak being confirmed

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
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**SYBASE PROPERTIES
1410-50 64TH ST
EMERYVILLE, CA 94608**

**CS S107526518
N/A**

Alameda County Contaminated Sites:
Record Id : RO0002623
PE : 5502
Status : No Action

**CALTRANS S F O B B TOLL PLAZA
HWY 80 FROM 1.4 KM TO 0.5 W OF
OAKLAND, CA 94608**

**RCRA-LQG 1005904370
FINDS CAR000121871
HAZNET**

RCRAInfo:
Owner: CALTRANS
(510) 622-8795
EPA ID: CAR000121871
Contact: DALE KENNEDY
(510) 622-8795
Classification: Large Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
HAZARDOUS WASTE TRACKING SYSTEM-DATAMART
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

HAZNET:
Gepaid: CAR000121871
TSD EPA ID: Not reported
Gen County: Alameda
Tsd County: Kings
Tons: 15.17
Facility Address 2: Not reported
Waste Category: Contaminated soil from site clean-ups
Disposal Method: Not reported
Contact: Dale Kennedy
Telephone: (510) 622-8795
Mailing Name: Not reported
Mailing Address: 111 Grand Ave
Oakland, CA 94612
County: Not reported
Gepaid: CAR000121871
TSD EPA ID: Not reported
Gen County: Alameda
Tsd County: Kings
Tons: 1061.90
Facility Address 2: Not reported
Waste Category: Contaminated soil from site clean-ups
Disposal Method: Disposal, Land Fill
Contact: Dale Kennedy
Telephone: (510) 622-8795
Mailing Name: Not reported
Mailing Address: 111 Grand Ave
Oakland, CA 94612
County: Not reported

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
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CALTRANS S F O B B TOLL PLAZA (Continued)		1005904370
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Gepaid: CAR000121871
 TSD EPA ID: Not reported
 Gen County: Alameda
 Tsd County: Kings
 Tons: 348.91
 Facility Address 2: Not reported
 Waste Category: Contaminated soil from site clean-ups
 Disposal Method: Treatment, Tank
 Contact: Dale Kennedy
 Telephone: (510) 622-8795
 Mailing Name: Not reported
 Mailing Address: 111 Grand Ave
 Oakland, CA 94612
 County: Not reported

**OAKLAND TERMINAL RAILWAY PROPERTY
 HWY 80/HWY 580 INTERCHANGE S OF EMERYVIL
 OAKLAND, CA**

**SLIC S106234893
 N/A**

CA STATE SLIC :
 Global Id : SL1823M1136
 Region : STATE
 Assigned Name : SLICSITE
 Lead Agency Contact : CLEET CARLTON
 Lead Agency : SAN FRANCISCO BAY RWQCB (REGION 2)
 Lead Agency Case Number : 01S0542
 Responsible Party : WDS OAKLAND LCC
 Recent Dtw : Not reported
Facility Status : Case Closed
 Substance Released : Not reported

SLIC Region 2:
 Facility ID: 01S0542
 Region: 2
 Facility Status: 9
 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

**UNION PACIFIC
 5TH AVE / 7TH ST
 OAKLAND, CA 94606**

**CHMIRS S105194665
 LUST N/A**

CHMIRS:
 OES Control Number: 02-2404
 Extent of Release: Not reported
 Property Use: Not reported
 Incident Date: Not reported
Date Completed: Not reported

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
UNION PACIFIC (Continued)		S105194665
Time Completed :	Not reported	
Agency Id Number :	Not reported	
Agency Incident Number :	Not reported	
OES Incident Number :	02-2404	
Time Notified :	Not reported	
Surrounding Area :	Not reported	
Estimated Temperature :	Not reported	
Property Management :	Not reported	
More Than Two Substances Involved? :	Not reported	
Special Studies 1 :	Not reported	
Special Studies 2 :	Not reported	
Special Studies 3 :	Not reported	
Special Studies 4 :	Not reported	
Special Studies 5 :	Not reported	
Special Studies 6 :	Not reported	
Resp Agncy Personel # Of Decontaminated :	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	
Comments :	Not reported	
Facility Telephone Number :	Not reported	
Waterway Involved :	Yes	
Waterway :	Oakland Estuary	
Spill Site :	Not reported	
Cleanup By :	Unknown	
Containment :	Not reported	
What Happened :	Not reported	
Type :	Not reported	
Other :	Not reported	
Substance :	Unknown Oil	
Quantity Released :		
E Date :	Not reported	
Contained :	Unknown	
Site Type :	Waterways	
Evacuations :	0	
Num Of Injuries :	0	
Num Of Fatalities :	0	
Date/Time :	Not reported	
Year :	2002	
Agency :	NRC	
BBLS :	0	
Cups :	0	
CUFT :	0	
Gallons :	0	
Grams :	0	
Pounds :	0	
Liters :	0	
Ounces :	0	
Pints :	0	

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
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UNION PACIFIC (Continued)		S105194665
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Quarts :	0
Sheen :	0
Tons :	0
Unknown :	0
Description :	Per the NRC: The caller is reporting an unknown sheen sighting in the Oakland Estuary. Sheen length is 600 Ft X 20 Ft.
Incident date :	5/2/200212:00:00 AM
Admin Agency :	City of Oakland Fire Department
OES date :	Not reported
OES time :	Not reported
OES notification :	5/2/200207:52:37 PM
Amount :	Not reported

State LUST:

Cross Street:	Not reported		
Qty Leaked:	Not reported		
Case Number	Not reported		
Reg Board:	2		
Chemical:	Diesel		
Lead Agency:	Local Agency		
Local Agency :	01000L		
Case Type:	Undefined		
Status:	Leak being confirmed		
Review Date:	1999-03-03 00:00:00	Confirm Leak:	1999-03-03 00:00:00
Workplan:	Not reported	Prelim Assess:	Not reported
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported		
Monitoring:	Not reported		
Close Date:	Not reported		
Release Date:	Not reported		
Cleanup Fund Id :	Not reported		
Discover Date :	Not reported		
Enforcement Dt :	Not reported		
Enf Type:	Not reported		
Enter Date :	Not reported		
Funding:	Not reported		
Staff Initials:	AG		
How Discovered:	Tank Closure		
How Stopped:	Not reported		
Interim :	Not reported		
Leak Cause:	UNK		
Leak Source:	UNK		
MTBE Date :	Not reported		
Max MTBE GW :	Not reported		
MTBE Tested:	Not Required to be Tested.		
Priority:	Not reported		
Local Case # :	Not reported		
Beneficial:	Not reported		
Staff :	CC		
GW Qualifier :	Not reported		
Max MTBE Soil :	Not reported		
Soil Qualifier :	Not reported		
Hydr Basin #:	Alameda East Bay (2-		
Operator :	Not reported		
Oversight Prgm:	LUST		
Review Date :	2000-10-11 00:00:00		
Stop Date :	Not reported		

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
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UNION PACIFIC (Continued)		S105194665
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Work Suspended :No
 Responsible Party:BLANK RP
 RP Address: Not reported
 Global Id: T0600191696
 Org Name: Not reported
 Contact Person: Not reported
 MTBE Conc: 0
 Mtbe Fuel: 0
 Water System Name: Not reported
 Well Name: Not reported
 Distance To Lust: 0
 Waste Discharge Global ID: Not reported
 Waste Disch Assigned Name: Not reported
 Summary : ACHD REQ CC 10/5/00.

LUST Region 2:

Region: 2
 Case Number: Not reported
 Facility Id: 01-2510
 Facility Status: Leak being confirmed
 How Discovered: TC
 Leak Cause: UNK
 Leak Source: UNK
 Oversight Program: LUST
 Date Leak Confirmed: 3/3/1999
 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 Remediation Action Underway: Not reported

**5TH AVENUE MARINA 499 EMBARKEDERO
 5TH AVENUE MARINA 499 EMBARKEDERO
 OAKLAND, CA**

**ERNS 98434862
 N/A**

Site ID:	98434862	Source:	Not reported
Site Location:	5TH AVENUE MARINA 499 EMBARKEDERO OAKLAND, CA ALAMEDA County		
Report No:	434862	Report Date:	04/30/1998
Report Time:	20:13		
Spiller:	False	Confidential:	False
Spill Occurred:	16:00 on 04/30/1998		
Medium Desc:	Water		
Dist from City:			
Heading:	Not reported	Field ID:	Not reported
Block ID:	Not reported	Milepost:	Not reported
Vehicle ID:	Not reported		
Damage/Amt:	Yes / \$0.		
Evacuation:	False	Injured:	Not reported
Fatalities:	Not reported		
Notes:	OAKLAND ESTUARY		
Agency Notif:	Not reported		
Discharger:	Not reported		
Disch Type:	Not reported	Caller Notif:	NONE
Other Agency:	Not reported		
EPA Time:	Not reported		
Other Time:	Not reported	C.G. Unit:	SFCMS

DETAILED ORPHAN LISTING

Site _____ Database(s) _____ EDR ID Number
 EPA ID Number

5TH AVENUE MARINA 499 EMBARKEDERO (Continued)

98434862

C.G. Time: 20:29
 Duty Officer: MBB Jurisdiction: Not reported
 Reportable: Not reported
 Cause: Not reported
 Tank Capacity: Not reported
 Facility Cap: Not reported
 Cont Rel Type: Not reported Cont Rel No: Not reported
 Comments: NONEUNKNOWN SHEEN SIGHTING: 5FT X 10FT / RAINBOW5TH AVENUE MARINA 499
 EMBARKEDEROWX:CALM / CLEAR

Spilled Material	Total Qty	In Water	Undot	Cas	Qty
UNKNOWN OIL	0.00 UNK	0.00 UNK	Not reported	Not reported	0.00 lbs.

**UPTOWN THEATER DISTRICT
 BORDERED BY 20TH ST SAN PABLO AVE 17TH
 OAKLAND, CA**

**SLIC S103881512
 N/A**

SLIC Region 2:
 Facility ID: 01S0520
 Region: 2
 Facility Status: 5C
 Date Closed: Not reported
 Local Case #: Not reported
 How Discovered : UNK
 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

**CORNER OF 101 ST. AVENUE AND E ST.
 CORNER OF 101 ST. AVENUE AND E ST.
 OAKLAND, CA**

**ERNS 96497885
 N/A**

Site ID: 96497885 Source: Not reported
 Site Location: CORNER OF 101 ST. AVENUE AND E ST.
 OAKLAND, CA
 ALAMEDA County
 Report No: Not reported Report Date: 03/19/1996
 Report Time: 11:36
 Spiller: False Confidential: False
 Spill Occurred: 945 on 03/19/1996
 Medium Desc: Not reported
 Dist from City:
 Heading: Not reported Field ID: Not reported
 Block ID: Not reported Milepost: Not reported
 Vehicle ID: Not reported
 Damage/Amt: Yes
 Evacuation: False Injured: No
 Fatalities: 0
 Notes: Not reported
 Agency Notif: EPA, STLOC
 Discharger: Not reported
 Disch Type: Not reported Caller Notif: Not reported

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
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CORNER OF 101 ST. AVENUE AND E ST. (Continued)		96497885
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Other Agency: OSPR/RWQCB/USFWS/TOXICS
 EPA Time: Not reported
 Other Time: Not reported C.G. Unit: Not reported
 C.G. Time: Not reported
 Duty Officer: CM/START Jurisdiction: Not reported
 Reportable: Not reported
 Cause: DUMPING
 Tank Capacity: 0
 Facility Cap: Not reported
 Cont Rel Type: Not reported Cont Rel No: Not reported
 Comments: UNKNOWNQT: 1 QUART ILLEGAL DUMPING CORNER OF 101 ST. AVENUE AND E ST.

303 & 315 DERBY AVENUE DERBY AVENUE OAKLAND, CA	SLIC	S106234797 N/A
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CA STATE SLIC :
 Global Id : SL600192789
 Region : STATE
 Assigned Name : SLIC SITE
 Lead Agency Contact : Not reported
 Lead Agency : Not reported
 Lead Agency Case Number : Not reported
 Responsible Party : Not reported
 Recent Dtw : Not reported
Facility Status : Verification Monitoring Underway
 Substance Released : SUB020, SUB022

SLIC Region 2:
 Facility ID: 01S0576
 Region: 2
 Facility Status: 8
 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

E/B I-80 WEST OF GRAND AVENUE E/B I-80 WEST OF GRAND AVENUE OAKLAND, CA	ERNS	90189398 N/A
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Site ID: 90189398
 Site Location: E/B I-80 WEST OF GRAND AVENUE
 OAKLAND, CA
 ALAMEDA County
 Report No: Not reported
 EPA Region: 09
 Spill Date: 12/06/1990
 Spill Time: 14:00
 Medium Desc: Land
 Damage/Amt: Yes / \$0.00

DETAILED ORPHAN LISTING

<u>Site</u>	<u>Database(s)</u>	<u>EDR ID Number</u> <u>EPA ID Number</u>
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E/B I-80 WEST OF GRAND AVENUE (Continued)

90189398

Evacuation:	No	Injured:	None		
Fatalities:	None	Disch Org:	UNKNOWN		
Notes:	NONE				
Disch Add:	Not reported				
	Not reported				
Disch County:	Not reported	C.G. Unit:	Not reported		
Cause:	Not reported				
Spilled Material	Total Qty	In Water	Undot	Cas	Qty
-----	-----	-----	-----	-----	-----
UNKNOWN	0.00 UNK	0.00	Not reported	Not reported	0.00 lbs.
Description:	SCHOOL BUS DRIER OBSERVED SOMETHING FELL OFF A TRUCK & REPORTED BECOMI NG SICK*				
Resp Action:	* AFTER DRIVING THROUGH IT. / CHP INVESTIGATED AND FOUND NOTHING.				
Misc. Info:	Not reported				
Location :	E/B I-80 WEST OF GRAND AVENUE				

**MILITARY TRAFFIC MGT. CMD. WES
OAKLAND ARMY BASE
OAKLAND, CA 94626**

**HAZNET S104571883
LUST N/A
CHMIRS
CA WDS**

HAZNET:

Gepaid: CAC002202609
TSD EPA ID: CAD028409019
Gen County: 1
Tsd County: Los Angeles
Tons: 0.5
Facility Address 2: Not reported
Waste Category: Other organic solids
Disposal Method: Transfer Station
Contact: ALAMEDA COUNTY FOOD BANK
Telephone: (000) 000-0000
Mailing Name: Not reported
Mailing Address: 10901 RUSSET ST
OAKLAND, CA 94603
County 1

Gepaid: CAC002202609
TSD EPA ID: CAD982042475
Gen County: 1
Tsd County: Solano
Tons: 3.3712
Facility Address 2: Not reported
Waste Category: Asbestos-containing waste
Disposal Method: Disposal, Land Fill
Contact: ALAMEDA COUNTY FOOD BANK
Telephone: (000) 000-0000
Mailing Name: Not reported
Mailing Address: 10901 RUSSET ST
OAKLAND, CA 94603
County 1

State LUST:

Cross Street: Not reported
Qty Leaked: Not reported
Case Number: Not reported
Reg Board: 2
Chemical: Not reported
Lead Agency: Regional Board

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
MILITARY TRAFFIC MGT. CMD. WES (Continued)		S104571883
<p>Local Agency : Not reported Case Type: Not reported Status: Case Closed Review Date: Not reported Workplan: Not reported Pollution Char: Not reported Remed Action: Not reported Monitoring: Not reported Close Date: 1998-09-01 00:00:00 Release Date: Not reported Cleanup Fund Id : Not reported Discover Date : Not reported Enforcement Dt : Not reported Enf Type: Not reported Enter Date : Not reported Funding: Not reported Staff Initials: Not reported How Discovered: Not reported How Stopped: Not reported Interim : Not reported Leak Cause: Not reported Leak Source: Not reported MTBE Date : Not reported Max MTBE GW : Not reported MTBE Tested: Not Required to be Tested. Priority: Not reported Local Case # : Not reported Beneficial: Not reported Staff : AVC GW Qualifier : Not reported Max MTBE Soil : Not reported Soil Qualifier : Not reported Hydr Basin #: Not reported Operator : Not reported Oversight Prgm: Department of Defense UST Review Date : 2000-09-28 00:00:00 Stop Date : Not reported Work Suspended :Not reported Responsible Party:Not reported RP Address: Not reported Global Id: T0600192085 Org Name: Not reported Contact Person: Not reported MTBE Conc: 0 Mtbe Fuel: 0 Water System Name: Not reported Well Name: Not reported Distance To Lust: 0 Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported Summary : Not reported</p> <p>Cross Street: Not reported Qty Leaked: Not reported Case Number: Not reported Reg Board: 2 Chemical: Not reported</p>	<p>Confirm Leak: Not reported Prelim Assess: Not reported Remed Plan: Not reported</p>	

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number	EPA ID Number
MILITARY TRAFFIC MGT. CMD. WES (Continued)		S104571883	
Lead Agency: Regional Board			
Local Agency : Not reported			
Case Type: Not reported			
Status: Case Closed			
Review Date: Not reported	Confirm Leak: Not reported		
Workplan: Not reported	Prelim Assess: Not reported		
Pollution Char: Not reported	Remed Plan: Not reported		
Remed Action: Not reported			
Monitoring: Not reported			
Close Date: 2000-10-12 00:00:00			
Release Date: Not reported			
Cleanup Fund Id : Not reported			
Discover Date : Not reported			
Enforcement Dt : Not reported			
Enf Type: Not reported			
Enter Date : Not reported			
Funding: Not reported			
Staff Initials: Not reported			
How Discovered: Not reported			
How Stopped: Not reported			
Interim : Not reported			
Leak Cause: Not reported			
Leak Source: Not reported			
MTBE Date : Not reported			
Max MTBE GW : Not reported			
MTBE Tested: Not Required to be Tested.			
Priority: Not reported			
Local Case # : Not reported			
Beneficial: Not reported			
Staff : AVC			
GW Qualifier : Not reported			
Max MTBE Soil : Not reported			
Soil Qualifier : Not reported			
Hydr Basin #: Alameda East Bay (2-			
Operator : Not reported			
Oversight Prgm: Department of Defense UST			
Review Date : 2000-10-05 00:00:00			
Stop Date : Not reported			
Work Suspended :Not reported			
Responsible Party:Not reported			
RP Address: Not reported			
Global Id: T0600192097			
Org Name: Not reported			
Contact Person: Not reported			
MTBE Conc: 0			
Mtbe Fuel: 0			
Water System Name: Not reported			
Well Name: Not reported			
Distance To Lust: 0			
Waste Discharge Global ID: Not reported			
Waste Disch Assigned Name: Not reported			
Summary : Not reported			
Cross Street: Not reported			
Qty Leaked: Not reported			
Case Number Not reported			
Reg Board: 2			

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number	EPA ID Number
MILITARY TRAFFIC MGT. CMD. WES (Continued)		S104571883	
Chemical:	Not reported		
Lead Agency:	Regional Board		
Local Agency :	Not reported		
Case Type:	Not reported		
Status:	Case Closed		
Review Date:	Not reported	Confirm Leak:	Not reported
Workplan:	Not reported	Prelim Assess:	Not reported
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported		
Monitoring:	Not reported		
Close Date:	1990-03-07 00:00:00		
Release Date:	Not reported		
Cleanup Fund Id :	Not reported		
Discover Date :	Not reported		
Enforcement Dt :	Not reported		
Enf Type:	Not reported		
Enter Date :	Not reported		
Funding:	Not reported		
Staff Initials:	Not reported		
How Discovered:	Not reported		
How Stopped:	Not reported		
Interim :	Not reported		
Leak Cause:	Not reported		
Leak Source:	Not reported		
MTBE Date :	Not reported		
Max MTBE GW :	Not reported		
MTBE Tested:	Not Required to be Tested.		
Priority:	Not reported		
Local Case # :	Not reported		
Beneficial:	Not reported		
Staff :	AVC		
GW Qualifier :	Not reported		
Max MTBE Soil :	Not reported		
Soil Qualifier :	Not reported		
Hydr Basin #:	Alameda East Bay (2-		
Operator :	Not reported		
Oversight Prgm:	Department of Defense UST		
Review Date :	2000-10-05 00:00:00		
Stop Date :	Not reported		
Work Suspended :	Not reported		
Responsible Party:	Not reported		
RP Address:	Not reported		
Global Id:	T0600192098		
Org Name:	Not reported		
Contact Person:	Not reported		
MTBE Conc:	0		
Mtbe Fuel:	0		
Water System Name:	Not reported		
Well Name:	Not reported		
Distance To Lust:	0		
Waste Discharge Global ID:	Not reported		
Waste Disch Assigned Name:	Not reported		
Summary :	Not reported		
Cross Street:	Not reported		
Qty Leaked:	Not reported		
Case Number	Not reported		

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number	EPA ID Number
MILITARY TRAFFIC MGT. CMD. WES (Continued)		S104571883	
Reg Board: 2			
Chemical: Not reported			
Lead Agency: Regional Board			
Local Agency : Not reported			
Case Type: Not reported			
Status: Case Closed			
Review Date: Not reported	Confirm Leak: Not reported		
Workplan: Not reported	Prelim Assess: Not reported		
Pollution Char: Not reported	Remed Plan: Not reported		
Remed Action: Not reported			
Monitoring: Not reported			
Close Date: 1996-08-07 00:00:00			
Release Date: Not reported			
Cleanup Fund Id : Not reported			
Discover Date : Not reported			
Enforcement Dt : Not reported			
Enf Type: Not reported			
Enter Date : Not reported			
Funding: Not reported			
Staff Initials: Not reported			
How Discovered: Not reported			
How Stopped: Not reported			
Interim : Not reported			
Leak Cause: Not reported			
Leak Source: Not reported			
MTBE Date : Not reported			
Max MTBE GW : Not reported			
MTBE Tested: Not Required to be Tested.			
Priority: Not reported			
Local Case # : Not reported			
Beneficial: Not reported			
Staff : AVC			
GW Qualifier : Not reported			
Max MTBE Soil : Not reported			
Soil Qualifier : Not reported			
Hydr Basin #: Alameda East Bay (2-			
Operator : Not reported			
Oversight Prgm: Department of Defense UST			
Review Date : 2000-10-06 00:00:00			
Stop Date : Not reported			
Work Suspended :Not reported			
Responsible Party:Not reported			
RP Address: Not reported			
Global Id: T0601392099			
Org Name: Not reported			
Contact Person: Not reported			
MTBE Conc: 0			
Mtbe Fuel: 0			
Water System Name: Not reported			
Well Name: Not reported			
Distance To Lust: 0			
Waste Discharge Global ID: Not reported			
Waste Disch Assigned Name: Not reported			
Summary : Not reported			
Cross Street: Not reported			
Qty Leaked: Not reported			

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number	EPA ID Number
MILITARY TRAFFIC MGT. CMD. WES (Continued)		S104571883	
Case Number	Not reported		
Reg Board:	2		
Chemical:	Not reported		
Lead Agency:	Regional Board		
Local Agency :	Not reported		
Case Type:	Not reported		
Status:	Case Closed		
Review Date:	Not reported	Confirm Leak:	Not reported
Workplan:	Not reported	Prelim Assess:	Not reported
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported		
Monitoring:	Not reported		
Close Date:	1997-06-13 00:00:00		
Release Date:	Not reported		
Cleanup Fund Id :	Not reported		
Discover Date :	Not reported		
Enforcement Dt :	Not reported		
Enf Type:	Not reported		
Enter Date :	Not reported		
Funding:	Not reported		
Staff Initials:	Not reported		
How Discovered:	Not reported		
How Stopped:	Not reported		
Interim :	Not reported		
Leak Cause:	Not reported		
Leak Source:	Not reported		
MTBE Date :	Not reported		
Max MTBE GW :	Not reported		
MTBE Tested:	Not Required to be Tested.		
Priority:	Not reported		
Local Case # :	Not reported		
Beneficial:	Not reported		
Staff :	AVC		
GW Qualifier :	Not reported		
Max MTBE Soil :	Not reported		
Soil Qualifier :	Not reported		
Hydr Basin #:	Alameda East Bay (2-		
Operator :	Not reported		
Oversight Prgm:	Department of Defense UST		
Review Date :	2000-10-06 00:00:00		
Stop Date :	Not reported		
Work Suspended :	Not reported		
Responsible Party:	Not reported		
RP Address:	Not reported		
Global Id:	T0607592100		
Org Name:	Not reported		
Contact Person:	Not reported		
MTBE Conc:	0		
Mtbe Fuel:	0		
Water System Name:	Not reported		
Well Name:	Not reported		
Distance To Lust:	0		
Waste Discharge Global ID:	Not reported		
Waste Disch Assigned Name:	Not reported		
Summary :	Not reported		

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
MILITARY TRAFFIC MGT. CMD. WES (Continued)		S104571883

The CA State LUST database contains 4 additional records for this site.
Please contact your EDR Account Executive for more information

CHMIRS:

OES Control Number:	015348
Extent of Release:	Not reported
Property Use:	Not reported
Incident Date:	Not reported
Date Completed: Not reported	
Time Completed :	Not reported
Agency Id Number :	Not reported
Agency Incident Number :	Not reported
OES Incident Number :	015348
Time Notified :	Not reported
Surrounding Area :	Not reported
Estimated Temperature :	Not reported
Property Management :	Not reported
More Than Two Substances Involved? :	Not reported
Special Studies 1 :	Not reported
Special Studies 2 :	Not reported
Special Studies 3 :	Not reported
Special Studies 4 :	Not reported
Special Studies 5 :	Not reported
Special Studies 6 :	Not reported
Resp Agncy Personel # Of Decontaminated :	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
Comments :	Not reported
Facility Telephone Number :	Not reported
Waterway Involved :	YES
Waterway :	san francisco bay
Spill Site :	Not reported
Cleanup By :	army personnel
Containment :	Not reported
What Happened :	Not reported
Type :	PETROLEUM
Other :	Not reported
Substance :	ethylene glycol (anti-freeze)
Quantity Released :	
E Date :	Not reported
Contained :	YES
Site Type :	MIL BASE
Evacuations :	NO
Num Of Injuries :	NO
Num Of Fatalities :	NO
Date/Time :	Not reported
Year :	1996

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
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MILITARY TRAFFIC MGT. CMD. WES (Continued)		S104571883
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Agency :	us army
BBLS :	Not reported
Cups :	Not reported
CUFT :	Not reported
Gallons :	Not reported
Grams :	Not reported
Pounds :	Not reported
Liters :	Not reported
Ounces :	Not reported
Pints :	Not reported
Quarts :	Not reported
Sheen :	Not reported
Tons :	Not reported
Unknown :	Not reported
Description :	Driver advised a barrel had fallen over and cracked. the Driver of the truck noticed it leaking at the rear of his truck. all but approx 5 gals entered the bay.
Incident date :	1405 29Aug96
Admin Agency :	Not reported
OES date :	8/29/1996
OES time :	02:20:59 PM
OES notification :	Not reported
Amount :	55 glas

WDS:

Facility ID:	San Francisco Bay 011001886	Facility Telephone	Not reported
Facility Contact	Not reported	SIC Code 2:	Not reported
SIC Code:	Not reported		
Agency Name:	MIL TRAFFIC MGT CMD W AREA		
Agency Address:	Not reported		
Agency Contact:	Not reported	Agency Phone:	Not reported
Design Flow:	Not reported	Baseline Flow:	Not reported
Facility Type:	Not reported		
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.		
Agency Type:	Not reported		
Waste Type:	Not reported		
Threat 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 TTTWQ 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 those who 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.		
Reclamation:	Not reported		
POTW:	Not reported		
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board		
Subregion:	2		

DETAILED ORPHAN LISTING

Site _____ Database(s) _____ EDR ID Number
 _____ EPA ID Number _____

**PACIFIC OCEAN
 PACIFIC OCEAN
 OAKLAND, CA**

**HMIRS 2005709991
 N/A**

**PORT OF OAKLAND 9TH AVENUE TERMINAL
 PORT OF OAKLAND 9TH AVENUE TERMINAL
 OAKLAND, CA**

**ERNS 90186234
 N/A**

Site ID: 90186234
 Site Location: PORT OF OAKLAND 9TH AVENUE TERMINAL
 OAKLAND, CA
 ALAMEDA County

Report No: Not reported
 EPA Region: 09
 Spill Date: 10/17/1990
 Spill Time: 14:44
 Medium Desc: Water
 Damage/Amt: Yes / \$0.00

Evacuation: No Injured: None
 Fatalities: None Disch Org: UNKNOWN

Notes: PORT OF OAKLAND, SF BAY
 Disch Add: Not reported
 Not reported

Disch County: Not reported C.G. Unit: Not reported
 Cause: UNKNOWN

Spilled Material	Total Qty	In Water	Undot	Cas	Qty
WHITE FILMY SHEEN	0.00 OTH	0.00	Not reported	Not reported	0.00 lbs.

Description: QUANTITY = UNKNOWN 79" X 40" SHEEN
 Resp Action: Not reported
 Misc. Info: DECK BARGE WORKING WITH A RAIL CAR IS POSSIBLE RP.
 Location : PORT OF OAKLAND 9TH AVENUE TERMINAL

**1675 7TH ST.
 OAKLAND, CA 94607**

**CS S105642360
 CHMIRS N/A**

Alameda County Contaminated Sites:
 Record Id : RO0000016
 PE : 5602
 Status : Remedial action (cleanup) Underway

CHMIRS:
 OES Control Number: 006310
 Extent of Release: Not reported
 Property Use: Not reported
 Incident Date: Not reported
Date Completed: Not reported
 Time Completed : Not reported
 Agency Id Number : Not reported
 Agency Incident Number : Not reported
 OES Incident Number : 006310
 Time Notified : Not reported
 Surrounding Area : Not reported
 Estimated Temperature : Not reported
 Property Management : Not reported
 More Than Two Substances Involved? : Not reported
 Special Studies 1 : Not reported
 Special Studies 2 : Not reported
 Special Studies 3 : Not reported

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
(Continued)		S105642360
Special Studies 4 :	Not reported	
Special Studies 5 :	Not reported	
Special Studies 6 :	Not reported	
Resp Agncy Personel # Of Decontaminated :	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	
Comments :	Not reported	
Facility Telephone Number :	Not reported	
Waterway Involved :	YES	
Waterway :	stormdrain	
Spill Site :	Not reported	
Cleanup By :	us postal service	
Containment :	Not reported	
What Happened :	Not reported	
Type :	PETROLEUM	
Other :	Not reported	
Substance :	diesel	
Quantity Released :		
E Date :	Not reported	
Contained :	YES	
Site Type :	OTHER	
Evacuations :	NO	
Num Of Injuries :	NO	
Num Of Fatalities :	NO	
Date/Time :	Not reported	
Year :	1995	
Agency :	us postal service	
BBLS :	Not reported	
Cups :	Not reported	
CUFT :	Not reported	
Gallons :	Not reported	
Grams :	Not reported	
Pounds :	Not reported	
Liters :	Not reported	
Ounces :	Not reported	
Pints :	Not reported	
Quarts :	Not reported	
Sheen :	Not reported	
Tons :	Not reported	
Unknown :	Not reported	
Description :	driver left pump unattended while fueling a vechile	
Incident date :	1/19/95 2315	
Admin Agency :	Not reported	
OES date :	1/19/1995	
OES time :	11:30:00 PM	
OES notification :	Not reported	
Amount :	est 10gals	

DETAILED ORPHAN LISTING

Site _____ Database(s) _____ EDR ID Number
 _____ EPA ID Number _____

**BATAVIA PROPERTY
 1832 9TH STREET
 OAKLAND, CA**

**CERC-NFRAP 1003880072
 CA0002059400**

CERCLIS-NFRAP Classification Data:

Federal Facility: Not a Federal Facility
 Non NPL Code: NFRAP
 NPL Status: Not on the NPL

CERCLIS-NFRAP Assessment History:

Assessment: DISCOVERY	Completed: 09/25/1997
Assessment: PRELIMINARY ASSESSMENT	Completed: 02/09/1999
Assessment: ARCHIVE SITE	Completed: 02/09/1999

CERCLIS-NFRAP Alias Name(s):
 MOLINA PROPERTY

**AT THE END OF 6TH AVENUE
 AT THE END OF 6TH AVENUE
 OAKLAND, CA**

**ERNS 91232281
 N/A**

Site ID: 91232281
 Site Location: AT THE END OF 6TH AVENUE
 OAKLAND, CA
 ALAMEDA County

Report No: 89792
 EPA Region: Not reported
 Spill Date: 04/11/1991
 Spill Time: 18:45
 Medium Desc: Water
 Damage/Amt: Yes / \$0.00
 Evacuation: No
 Fatalities: None

Injured: None
 Disch Org: Not reported

Notes: OAKLAND ESTUARY
 Disch Add: Not reported
 Not reported

Disch County: Not reported C.G. Unit: SFCMS
 Cause: Not reported

Spilled Material	Total Qty	In Water	Undot	Cas	Qty
-----	-----	-----	-----	-----	-----
UNKNOWN MATERIAL	0.00 UNK	0.00 UNK	Not reported	Not reported	0.00 lbs.

Description: UNKNOWN / UNKNOWN, STICKY SUBSTANCE SEAPING FROM A SEAWALL
 Resp Action: NONE, DISSIPATED.
 Misc. Info: MSIS MP91003951
 Location : AT THE END OF 6TH AVENUE

**PORT OF OAKLAND NINTH AVENUE TERMINAL
 UNKNOWN 8TH 9TH AVE
 OAKLAND, CA**

**SLIC S106485399
 N/A**

CA STATE SLIC :

Global Id : SLT20159263
 Region : STATE
 Assigned Name : SLICSITE
 Lead Agency Contact : Not reported
 Lead Agency : ALAMEDA COUNTY LOP
 Lead Agency Case Number : Not reported
 Responsible Party : UNKNOWN
 Recent Dtw : Not reported
Facility Status : Not reported
 Substance Released : Not reported

APPENDIX E

Historical Subject Property LUST Documentation

Exploratory Boring Log

Project No.	Boring & Casing Diameter	Logged By Walter Floyd- Geologist
Project Name Linde- Oakland	Casing Elevation	Date Drilled 9/6/89
Boring No. LB-6	Hollow-stem Flight Auger 8"	Depth to Groundwater 13'

Penetration blows/ft	G. W. level	Depth (ft) Samples	Litho- graphy USCS	Description
9, 15	▼	0	CL	Dark brown CLAY (CL), soft, no odor.
		5	CL	Yellowish-brown SILTY CLAY (CL), stiff. Slight odor at 5', goes away with depth.
		10		
		15		
		20		
				Boring terminated at 16'.

PROJECT NO. _____ LOCATION 1171 Ocean Avenue, OAKLAND, CA

CLIENT Linde Gases LOGGED BY Walter Floyd, Geologist

BORE HOLE NO. _____ MONITOR HOLE NO. MW-1 ELEVATION _____

DATE DRILLED 12/26/89 START 1030 FINISH 130

DRILLING METHOD H/S Auger SAMPLING METHOD CA MOD SS DRILLED BY H.E.W. Drilling

DEPTH FEET BELOW SURFACE	SAMPLES COLLECTED		SOIL DESCRIPTION TEXTURE, COLOR, MOISTURE *CONSISTENCY, GRAIN-SZ., ETC.	UNIFIED SOIL CLASSIF.	GRAPHIC LOG	PENETRATION COLLECTED		WELL CONSTRUCTION DETAILS	
	INT SPIN	OVR NO				Blow	SP	Christy	
								Box	
0			CLAY- yellowish-brown, stiff, no odors, pebbles present (less than 5 pct).	CL		4,7,10	11	2" Blank PVC	Grout
5		OW-5							
7		OW-9'	Change to CLAYEY-GRAVEL @ 7', orange-brown, angular clasts to 2", no odors.	GC		7,9,16	16		Bentonite
10		OW-11.5'	Clay matrix is saturated.			5,10,11	15		
13		OW-13.5'	Groundwater encountered at 14'.			7,10,11	17	2" Slotted PVC	
15		OW-15				4,6,9	10		
16		OW-20'	Change at 16' to SANDY- GRAVEL. Contains approx. 12 pct clay. Dark orange- brown, medium dense.	GW		3,8	11		#3 Monter Sand
20		OW-25'				7,7	14		
25		OW-29.5'	Boring terminated at 29.5'.			11,35	46	Screen Cap	

ALAMEDA COUNTY
HEALTH CARE SERVICES



AGENCY
DAVID J. KEARS, Agency Director

Alameda County CC4000
Environmental Health Services
1131 Harbor Bay Pkwy., #250
Alameda CA 94502-6577
(510)567-6700 FAX(510)337-9335

May 2, 1996

REMEDIAL ACTION COMPLETION CERTIFICATION

Ms. Jackie Ross
Linde Gases of California
2678 Bishop Dr. Suite 200
San Ramon, California 94583

Mr. Joe Lopez
Praxair / Altair Bayox
1785 Old Oakland, Road
San Jose, California 95131

RE: Praxair / Altair Bayox
1171 Ocean Avenue, Oakland, California 94608
STID # 307

Dear Ms. Ross and Mr. Lopez:

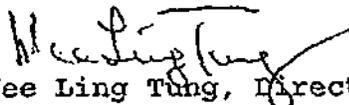
This letter confirms the completion of site investigation and remedial action for the 5,000 gallon diesel underground storage tank removed on March 22, 1989 at the above described location. Enclosed is the Case Closure Summary for the referenced site for your records.

Based upon the available information, including the current land use, and with the provision that the information provided to this agency was accurate and representative of site conditions, no further action related to the diesel underground storage tank release is required.

This notice is issued pursuant to a regulation contained in Title 23, California Code of Regulations, Division 3, Chapter 16, Section 2721 (e). If a change in the present land use is proposed, the property owner must promptly notify this agency.

Please contact Susan L. Hugo at (510) 567-6780 if you have any questions regarding this matter.

Sincerely,


Mee Ling Tung, Director

Enclosure

c: Gordon Coleman, Acting Chief, Environmental Protection - files
Kevin Graves, RWQCB
Mike Harper, SWRCB (with enclosure)

ALAMEDA COUNTY
HEALTH CARE SERVICES



AGENCY
DAVID J. KEARS, Agency Director

RAFAT A. SHAHID, DIRECTOR

DEPARTMENT OF ENVIRONMENTAL HEALTH
1131 Harbor Bay Parkway
Alameda, CA 94502-6577
(510) 567-6777

April 1, 1996
STID # 307

Mr. Joe Lopez
Praxair / Altair Bayox
1785 Old Oakland Road
San Jose, California 95131

RE: Case Closure - Praxair / Altair Bayox
1171 Ocean Avenue, Oakland, California 94608

Dear Mr. Lopez:

The Alameda County Department of Environmental Health, Environmental Protection Division has recently received concurrence from the Regional Water Quality Control Board regarding this office determination that no further action is required concerning the removal of one 5000 gallon diesel underground storage tank at the above referenced site.

Please be advised that the groundwater monitoring well (MW-1) at the site must be properly decommissioned before our agency will issue the Remedial Action Completion Certification (closure letter) for the subject site. A report must be submitted documenting the abandonment of the monitoring well.

Additionally, you will need to notify this office 72 hours in advance of the well abandonment field activities.

If you have any questions concerning this letter, please contact me at (510) 567- 6780.

Sincerely,

Susan L. Hugo
Senior Hazardous Materials Specialist

c: Jun Makishima, Interim Director, Environmental Health
Gordon Coleman, Acting Chief, Environmental Protection / files
Kevin Graves, San Francisco Bay RWQCB

QUALITY CONTROL BOARD

CASE CLOSURE SUMMARY
Leaking Underground Fuel Storage Tank Program

I. AGENCY INFORMATION
Agency name: Alameda County-HazMat
City/State/Zip: Alameda, CA 94502
Responsible staff person: Susan Hugo

Date: February 15, 1996
Address: 1131 Harbor Bay Parkway
Phone: (510) 567-6700
Title: Sr. Hazardous Materials Spec.

II. CASE INFORMATION
Site facility name: Praxair /Altair Bayox ^{OAKLAND}
Site facility address: 1171 Ocean Avenue, ~~Emeryville~~, CA 94608
RB LUSTIS Case No: N/A Local Case No./LOP Case No.: 307
URF filing date: 4/25/89 SWEEPS No: N/A

<u>Responsible Parties:</u>	<u>Addresses:</u>	<u>Phone Numbers:</u>
Praxair / Altair Bayox Attn: Mr. Joe Lopez	2420 Camino Ramon San Ramon, CA 94583	(408) 437-1010 ext. 2004

<u>Tank No:</u>	<u>Size in gal.:</u>	<u>Contents:</u>	<u>Closed in-place or removed?:</u>	<u>Date:</u>
1	5000 gallons	Diesel	Removed	3/22/89

III. RELEASE AND SITE CHARACTERIZATION INFORMATION

Cause and type of release: Unknown
Site characterization complete? Yes
Date approved by oversight agency: 6/26/89
Monitoring Wells installed? YES Number: One (1)
Proper screened interval? YES
Highest GW depth below ground surface: 3.52 feet Lowest depth: 7.35 feet
Flow direction: General groundwater flow in the area is westerly towards the SF Bay
Most sensitive current use: Light industrial; mixture of light industrial and residential use nearby
Are drinking water wells affected? NO Aquifer name: NA
Is surface water affected? NO Nearest affected SW name: NA
Off-site beneficial use impacts (addresses/locations): NA
Report(s) on file? YES Where is report(s) filed? Alameda County
1131 Harbor Bay Parkway, Alameda, CA 94502-6577

Treatment and Disposal of Affected Material:

<u>Material</u>	<u>Amount (include units)</u>	<u>Action (Treatment of Disposal w/destination)</u>	<u>Date</u>
Tank Soil	1 -5000 gallons	H & H, San Francisco, CA Overburden soil appeared to be clean and was used as backfill.	3/22/89

Leaking Underground Fuel Storage Tank Program

III. RELEASE AND SITE CHARACTERIZATION INFORMATION (Continued)

Maximum Documented Contaminant Concentrations - - Before and After Cleanup

Contaminant	Soil (ppm)		Water (ppb)	
	Before	After	**Before	After
TPH (Gas)	-	-	-	220
TPH (Diesel)	ND	* 1.6	800	ND
TPH (as waste oil)	ND	ND	ND	-
Benzene	ND	ND	ND	ND
Toluene	ND	ND	ND	ND
Xylene	ND	ND	ND	ND
Ethylbenzene	ND	ND	ND	ND
Oil & Grease	ND	ND	490	-

by EPA # 9070/9071

* Soil sample collected from boring LB-3 at 8 feet bgs (soil /water interface).

** Grab water sample collected from the excavation following the removal of the tank.

Comments (Depth of Remediation, etc.):

In March 1989, a 5,000 gallon diesel UST was removed at the above referenced site. The former tank was covered with tar paper and no apparent leakage was noted. Two soil samples were collected at the soil/water interface, one from each end of the tank found no detectable concentration of TPH diesel, BTEX, and TPH as waste oil. However, the grab water sample collected from the tank pit found TPH diesel (800 ppb) and TOG (490 ppb).

A limited site assessment was conducted on September 6, 1989 to determine the extent of the contamination related to the former diesel UST. Six exploratory soil borings were drilled (11 to 15 feet bgs) in the immediate area of the former tank (see Figure 6). Soil samples collected from the borings were non detect for TPH diesel and BTEX with the exception of one soil sample from boring LB-3 exhibiting very low levels of TPH diesel (1.6 ppm). Five grab water samples from borings LB-1, LB2, LB-3, LB-4 and LB-6 showed no detectable concentration of TPH diesel and BTEX.

On December 26, 1989, one groundwater monitoring well was installed within 8 feet of the tank area in the assumed downgradient direction. Groundwater was encountered at 14 feet bgs and the boring terminated at 29.5 feet bgs. During the drilling, stiff clay was present to a depth of 7 feet, followed by clayey gravel up to 16 feet bgs and sandy gravel up to the bottom of the boring. Groundwater stabilized at 9 feet bgs. Soil samples collected during the well installation and the groundwater sample collected following the well development found no detectable level of TPH gasoline, TPH diesel and BTEX. The well was sampled consistently every quarter in 1990 (1/90, 3/90/, 7/90 and 11/90). The first three sampling events showed non detect for TPH gasoline, TPH diesel, and BTEX. However, the fourth quarter found TPH gasoline at 170 ppb and benzene at 1.8 ppb.

Leaking Underground Fuel Storage Tank Program

IV. CLOSURE

Does completed corrective action protect existing beneficial uses per the Regional Board Basin Plan? **Undetermined**

Does completed corrective action protect potential beneficial uses per the Regional Board Basin Plan? **Undetermined**

Does corrective action protect public health for current land use? **YES**
Site management requirements: **NA**

Should corrective action be reviewed if land use changes? **YES**

Monitoring wells Decommissioned: **No, will decommission upon case closure**

Number Decommissioned: **NA**

Number Retained: **NA**

List enforcement actions taken: **NA**

List enforcement actions rescinded: **NA**

V. LOCAL AGENCY REPRESENTATIVE DATA

Name: **Susan L. Hugo**

Title: **Sr. Hazardous Materials Specialist**

Signature: *Susan L. Hugo* Date: *2/26/96*

Reviewed by

Name: **Dale Klettke**

Title: **Hazardous Materials Specialist**

Signature: *Dale Klettke* Date: *2/28/96*

Name: **Thomas Peacock**

Title: **Sup. Hazardous Materials Specialist**

Signature: *Thomas Peacock* Date: *2-27-96*

VI. RWQCB NOTIFICATION

Date Submitted to RB: *2/28/96*

RB Response: *Approved*

RWQCB Staff Name: **Kevin Graves**

Title: **Water Resources Control Engineer**

Kevin Graves

Date: *3/26/96*

Leaking Underground Fuel Storage Tank Program

VII. ADDITIONAL COMMENTS, DATA, ETC.

Two additional monitoring events were performed (12/7/94 and 1/24/95) at the subject site. TPH gasoline (170 to 220 ppb), toluene (nd to 1.4 ppb), xylene (nd to 3.6 ppb) and ethyl benzene (nd to 0.6 ppb) were found during these sampling events but TPH diesel and benzene remained non detect.

Case closure or no further action regarding the former diesel tank is recommended for the above referenced site due to the following reasons:

- 1) Soil contamination was not encountered at the site (1.6 ppm TPH diesel was the only concentration found in the soil).
- 2) TPH diesel was not detected in the groundwater during the six sampling events.
- 3) Benzene was detected one time at very low concentration (1.8 ppb) during the 11/90 sampling event.
- 4) The level of TPH gasoline (nd to 220 ppb) found in the groundwater was low and may be coming from off-site and not related to the former diesel tank removed from the site.
- 5) The site is categorized as low risk and the residual levels of TPH gasoline in groundwater do not appear to be a threat to public health and the environment.

PRAXAIR/ALTAIR FACILITY
 1171 Ocean Avenue
 Oakland, California

TABLE 3

ANALYTICAL GROUND WATER RESULTS

DATE	TPH-G mg/L	TPH-D mg/L	Benzene mg/L	Toluene mg/L	Total Xylenes mg/L	Ethylbenzene mg/L
<i>DTW (r)</i> 7.04 01/08/90	ND	ND	<i>ppb</i> ND	<i>ppbm</i> ND	<i>ppbm</i> ND	<i>ppbm</i> ND
5.0 03/09/90	ND	ND	ND	ND	ND	ND
6.77 07/12/90	ND	ND	ND	ND	ND	ND
7.35 11/16/90	0.17	ND	<u>1.8</u> <i>ppb</i>	ND	ND	ND
4.70 12/07/94	0.17	ND	ND	0.0014	0.0036	0.0006
3.52 01/24/95	0.22	ND	ND	ND	ND	ND

Notes:

TPH-G = Total Petroleum Hydrocarbons as Gasoline
 TPH-D = Total Petroleum Hydrocarbons as Diesel
 mg/L = Milligrams per liter
 ND = Non-detectable

By: I. Joseph Lopez
 Praxair, Inc.



MARSHALL STREET

(Residential)

OCEAN AVENUE

Driveway

(Fence)

Driveway

(Fence)

(Residential)

64TH STREET

OFFICE

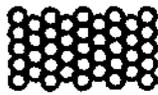
Loading Dock/
Cylinder
Storage
(Covered)



(Former)
Diesel Tank
Pit



MW-1



(Outside)
Cylinder Storage

(Fence)

1185 Ocean Avenue
Bay Area Structural
Engineering/Contractors

Figure 5 - Detail Map

Location and shape of subject site at
1171 Ocean Avenue,
Oakland, CA

0 50



Approx. Scale
(feet)



Uria Environmental Services Inc.
2403 East Granddams Avenue #675-218, Modesto, CA 95355

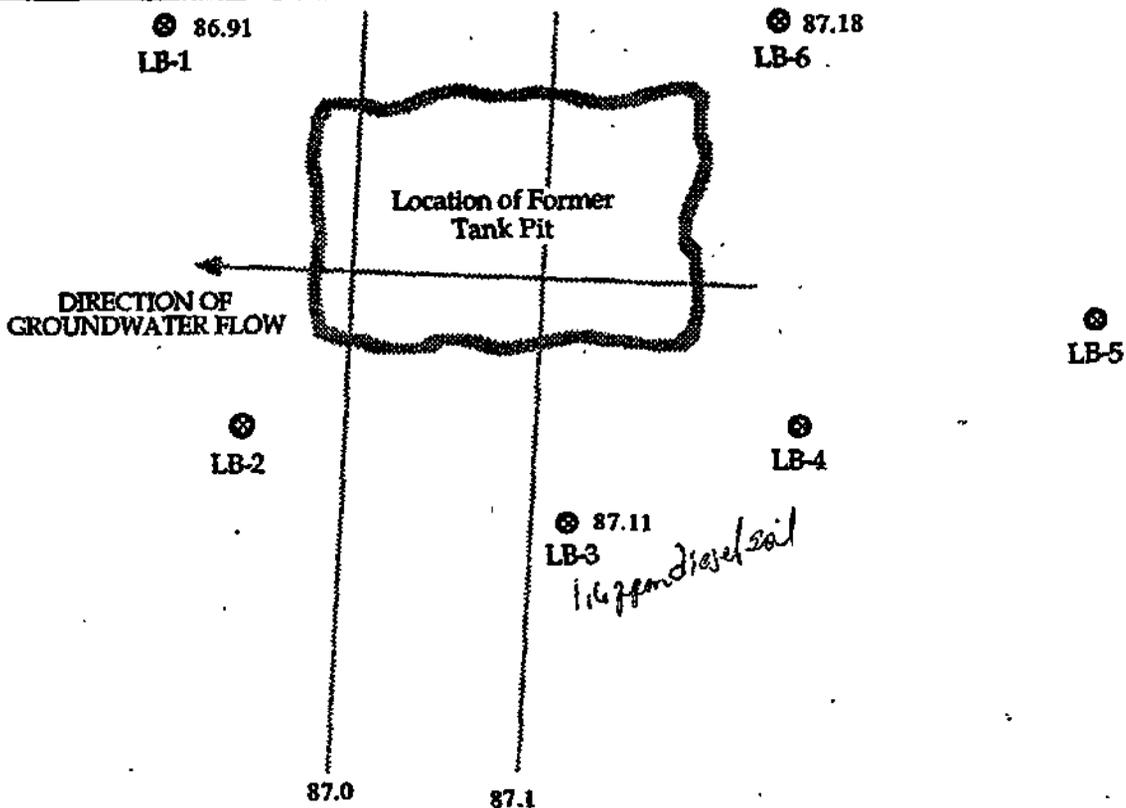


OCEAN AVENUE

Sidewalk

1185 OCEAN AVENUE
BAY AREA STRUCTURAL
ENGINEERING/CONTRACTORS

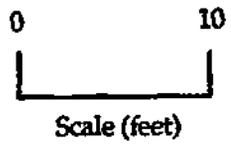
Fence



Re-drawn from Detail Map for "Report Regarding Initial Subsurface Investigation Performed at Bayox, 1171 Ocean Avenue, Oakland, CA" (Uriah, March 5, 1990)

Figure 6 - Detail Map

Location of former tank pit and exploratory soil borings advanced at 1171 Ocean Avenue, Oakland, CA (9/6/89)



Uriah Environmental Services Inc.
2401 East Colquhoun Avenue #675-218, Modesto, CA 95335

TABLE I

Soil and Groundwater Sample Results
 Exploratory Soil Borings
 Limited Site Assessment, September 6, 1989

Sample #	TPH-D	Benzene	Toluene	Ethylbenzene	Xylenes
Soil Samples (ppm)					
909-0341/LB1-S	ND	ND	ND	ND	ND
909-0342/LB2-S	ND	ND	ND	ND	ND
909-0334/LB3-S	1.6	ND	ND	ND	ND
909-0344/LB4-S	ND	ND	ND	ND	ND
909-0345/LB5-S	ND	ND	ND	ND	ND
909-0346/LB6-S	ND	ND	ND	ND	ND
Method Detection Limit (ppm)	1	0.05	0.1	0.1	0.1
Grab Groundwater Samples (ppb)					
909-0347A/LB1-W	ND	ND	ND	ND	ND
909-0348A/LB2-W	ND	ND	ND	ND	ND
909-0349A/LB3-W	ND	ND	ND	ND	ND
909-0350A/LB4-W	ND	ND	ND	ND	ND
909-0351A/LB6-W	ND	ND	ND	ND	ND
Method Detection Limit (ppb)	50	0.3	0.3	0.3	0.3
TPH-G = Total Petroleum Hydrocarbons as Gasoline TPH-D = Total Petroleum Hydrocarbons as Diesel ppm = Parts per million ppb = Parts per billion ND = Non-detectable					

APPENDIX F

Subject Property Hazardous Materials Documentation



Alan C. Lloyd Ph.D.
 Agency Secretary
 Cal / EPA

Department of Toxic Substances Control

1001 "I" Street
 P.O. Box 806
 Sacramento, California 95812-0806



Arnold Schwarzenegger
 Governor

Facility Search Results

Search Criteria:

Street: 1171 OCEAN
City: OAKLAND
Sorted By: EPAID.NAME

ID's Listed: 2

Address used in the search and displayed below is the Physical Address.

ID Number	Name	Address	City	Zip
<u>CAL000019302</u>	ALTAIR GASSES & EQUIPMENT INC.	1171 OCEAN AVE	OAKLAND	946080000
<u>CAL000170927</u>	PRAXAIR	1171 OCEAN AVE	OAKLAND	946080000

The Department of Toxics Substances Control (DTSC) takes every precaution to ensure the accuracy of data in the Hazardous Waste Tracking System (HWTS). However, because of the large number of manifests handled, inaccuracies in the submitted data, limitations of the manifest system and the technical limitations of the database, DTSC cannot guarantee that the data accurately reflect what was actually transported or produced.



Alan C. Lloyd Ph.D.
Agency Secretary
Cal/EPA

Department of Toxic Substances Control

1001 "I" Street
P.O. Box 806
Sacramento, California 95812-0806



Arnold Schwarzenegger
Governor

EPA ID PROFILE

ID Number: CAL000019302 **Name :** ALTAIR GASSES & EQUIPMENT INC.
Status: INACTIVE **Inactive Date:** 06/30/1998 **Record Entered:** 11/14/1989 **Last Updated:** 04/27/1999
County: ALAMEDA **NAICS:** **SIC:**

	Name	Address	City	State	Zip Code	Phone
Location	ALTAIR GASSES & EQUIPMENT INC.	1171 OCEAN AVE	OAKLAND	CA	946080000	
Mailing		4000 EXECUTIVE PKWY STE 520	SAN RAMON	CA	945834257	
Owner	ALTAIR GASSES & EQUIPMENT INC	4000 EXECUTIVE PKWY STE 520	SAN RAMON	CA	945834257	5102772100
Operator/ Contact	WILLIAM CALLAHAN	INACT PER 98VQ FINAL NOTICE - BATCH 4/27	SAN RAMON	CA	945834257	5102772163

Based ONLY upon ID Number **CAL000019302**

Calif. Manifests ?	Non Calif. Manifests ?	Transporter Registration ?
YES	NO	NO

[California and Non California Manifest Tonnage Total and Waste Code by Year Matrix by Entity Type \(if available\)](#)
are on the next page

The Department of Toxic Substances Control (DTSC) takes every precaution to ensure the accuracy of data in the Hazardous Waste Tracking System (HWTS). However, because of the large number of manifests handled, inaccuracies in the submitted data, limitations of the manifest system and the technical limitations of the database, DTSC cannot guarantee that the data accurately reflect what was actually transported or produced.

Calif. Manifest Counts and Total Tonnage

Top line represents Manifest Count and Bottom line represents Total Tonnage

	GENERATOR	TRANS. 1	TRANS. 2	TSDF	ALT. TSDF
1994	1 1.2000				

Non California Manifest Total Tonnage

**Waste Code By Year By Entity Matrix Report
(based on California Manifests only)**

Calif.	<u>Generator</u>	<u>Transporter 1</u>	<u>Transporter 2</u>	<u>TSDF</u>	<u>Alt. TSDF</u>
RCRA	<u>Generator</u>	<u>Transporter 1</u>	<u>Transporter 2</u>	<u>TSDF</u>	<u>Alt. TSDF</u>



Alan C. Lloyd Ph.D.
Agency Secretary
Cal/EPA

Department of Toxic Substances Control

1001 "I" Street
P.O. Box 806
Sacramento, California 95812-0806



Arnold Schwarzenegger
Governor

EPA ID PROFILE

ID Number: CAL000170927 **Name :** PRAXAIR
Status: INACTIVE **Inactive Date:** 06/30/2000 **Record Entered:** 06/09/1999 **Last Updated:** 04/10/2001
County: ALAMEDA **NAICS:** **SIC:**

	Name	Address	City	State	Zip Code	Phone
Location	PRAXAIR	1171 OCEAN AVE	OAKLAND	CA	946080000	
Mailing		1171 OCEAN AVE	OAKLAND	CA	946080000	
Owner	PRAXAIR CORPORATION	2301 SE CREEKVIEW DR	ANKENY	IA	500210000	5159645535
Operator/ Contact	JOHN BILLECCI-BRANCH MGR	INACT 00VQ FINAL NOTICE - BATC 4/10/01	OAKLAND	CA	946080000	5109237015

Based ONLY upon ID Number **CAL000170927**

Calif. Manifests ?	Non Calif. Manifests ?	Transporter Registration ?
YES	NO	NO

[California and Non California Manifest Tonnage Total and Waste Code by Year Matrix by Entity Type \(if available\)](#)
are on the next page

The Department of Toxic Substances Control (DTSC) takes every precaution to ensure the accuracy of data in the Hazardous Waste Tracking System (HWTS). However, because of the large number of manifests handled, inaccuracies in the submitted data, limitations of the manifest system and the technical limitations of the database, DTSC cannot guarantee that the data accurately reflect what was actually transported or produced.

Calif. Manifest Counts and Total Tonnage

Top line represents Manifest Count and Bottom line represents Total Tonnage

	GENERATOR	TRANS. 1	TRANS. 2	TSDF	ALT. TSDF
1999	1 1.2000				

Non California Manifest Total Tonnage

**Waste Code By Year By Entity Matrix Report
(based on California Manifests only)**

Calif.	<u>Generator</u>	<u>Transporter 1</u>	<u>Transporter 2</u>	<u>TSDF</u>	<u>Alt. TSDF</u>
RCRA	<u>Generator</u>	<u>Transporter 1</u>	<u>Transporter 2</u>	<u>TSDF</u>	<u>Alt. TSDF</u>

APPENDIX G

May 2006 Drilling Permits and Analytical Laboratory Report

ACPWA Drilling Permit

Alameda County Public Works Agency - Water Resources Well Permit



399 Elmhurst Street
Hayward, CA 94544-1395
Telephone: (510)670-6633 Fax:(510)782-1939

Application Approved on: 04/24/2006 **By:** jamesy
Permits Issued: W2006-0304

Receipt Number: WR2006-0183
Permits Valid from: 04/26/2006 to 04/26/2006

Application Id: 1145660237358
Site Location: 1171 Ocean Ave, Oakland, CA 94608
Project Start Date: 04/26/2006

City of Project Site: Oakland

Completion Date: 04/26/2006

Applicant: Stellar Environmental - Bruce Rucker
2198 6th St. #201, Berkeley, CA 94710
Property Owner: 65th St. Dev't. Co.
6114 LaSalle Ave., Oakland, CA 94611
Client: ** same as Property Owner **

Phone: 510-644-3123

Phone: 510-531-5905

Total Due: \$200.00
Total Amount Paid: \$200.00
Payer Name : Stellar Environmental Paid By: MC **PAID IN FULL**
Solutions/Bruce Rucker

Works Requesting Permits:

Borehole(s) for Investigation-Contamination Study - 4 Boreholes
Driller: EnProb Environmental Probing - Lic #: 777007 - Method: DP

Work Total: \$200.00

Specifications

Permit Number	Issued Dt	Expire Dt	# Boreholes	Hole Diam	Max Depth
W2006-0304	04/24/2006	07/25/2006	4	2.00 in.	20.00 ft

Specific Work Permit Conditions

1. Backfill bore hole by tremie with cement grout or cement grout/sand mixture. Upper two-three feet replaced in kind or with compacted cuttings. All cuttings remaining or unused shall be containerized and hauled off site.
2. Boreholes shall not be left open for a period of more than 24 hours. All boreholes left open more than 24 hours will need approval from Alameda County Public Works Agency, Water Resources Section. All boreholes shall be backfilled according to permit destruction requirements and all concrete material and asphalt material shall be to Caltrans Spec or County/City Codes. No borehole(s) shall be left in a manner to act as a conduit at any time.
3. Permittee shall assume entire responsibility for all activities and uses under this permit and shall indemnify, defend and save the Alameda County Public Works Agency, its officers, agents, and employees free and harmless from any and all expense, cost, liability in connection with or resulting from the exercise of this Permit including, but not limited to, properly damage, personal injury and wrongful death.
4. Copy of approved drilling permit must be on site at all times. Failure to present or show proof of the approved permit application on site shall result in a fine of \$500.00.
5. Permit is valid only for the purpose specified herein. No changes in construction procedures, as described on this permit application. Boreholes shall not be converted to monitoring wells, without a permit application process.
6. Spot Check Only
Inspector does not have to be present for grout inspection.

Analytical Laboratory Report

Curtis & Tompkins Laboratories Analytical Report

Lab #: 186557	Location: Woytak Oakland Phase I & II
Client: Stellar Environmental Solutions	Prep: EPA 5030B
Project#: 2006-21	
Matrix: Water	Sampled: 05/03/06
Units: ug/L	Received: 05/03/06
Diln Fac: 1.000	Analyzed: 05/04/06
Batch#: 113043	

 Field ID: BH-01-GW
 Type: SAMPLE

Lab ID: 186557-001

Analyte	Result	RL	Analysis
Gasoline C7-C12	180 Y Z	50	EPA 8015B
MTBE	ND	2.0	EPA 8021B
Benzene	ND	0.50	EPA 8021B
Toluene	ND	0.50	EPA 8021B
Ethylbenzene	ND	0.50	EPA 8021B
m,p-Xylenes	ND	0.50	EPA 8021B
o-Xylene	ND	0.50	EPA 8021B

Surrogate	%REC	Limits	Analysis
Trifluorotoluene (FID)	100	69-137	EPA 8015B
Bromofluorobenzene (FID)	94	80-133	EPA 8015B
Trifluorotoluene (PID)	96	64-132	EPA 8021B
Bromofluorobenzene (PID)	84	80-120	EPA 8021B

 Field ID: BH-02-GW
 Type: SAMPLE

Lab ID: 186557-002

Analyte	Result	RL	Analysis
Gasoline C7-C12	1,400 Y Z	50	EPA 8015B
MTBE	ND	2.0	EPA 8021B
Benzene	ND	0.50	EPA 8021B
Toluene	ND	0.50	EPA 8021B
Ethylbenzene	ND	0.50	EPA 8021B
m,p-Xylenes	ND	0.50	EPA 8021B
o-Xylene	ND	0.50	EPA 8021B

Surrogate	%REC	Limits	Analysis
Trifluorotoluene (FID)	112	69-137	EPA 8015B
Bromofluorobenzene (FID)	93	80-133	EPA 8015B
Trifluorotoluene (PID)	93	64-132	EPA 8021B
Bromofluorobenzene (PID)	80	80-120	EPA 8021B

Y= Sample exhibits chromatographic pattern which does not resemble standard
 Z= Sample exhibits unknown single peak or peaks
 ND= Not Detected
 RL= Reporting Limit

Batch QC Report

Curtis & Tompkins Laboratories Analytical Report

Lab #:	186557	Location:	Woytak Oakland Phase I & II
Client:	Stellar Environmental Solutions	Prep:	EPA 5030B
Project#:	2006-21	Analysis:	EPA 8021B
Type:	LCS	Diln Fac:	1.000
Lab ID:	QC338431	Batch#:	113043
Matrix:	Water	Analyzed:	05/04/06
Units:	ug/L		

Analyte	Spiked	Result	%REC	Limits
MTBE	20.00	21.54	108	72-124
Benzene	20.00	22.24	111	80-120
Toluene	20.00	22.47	112	80-120
Ethylbenzene	20.00	22.59	113	80-120
m,p-Xylenes	20.00	21.07	105	80-120
o-Xylene	20.00	22.30	111	80-120

Surrogate	%REC	Limits
Trifluorotoluene (PID)	95	64-132
Bromofluorobenzene (PID)	94	80-120

Batch QC Report

Curtis & Tompkins Laboratories Analytical Report

Lab #:	186557	Location:	Woytak Oakland Phase I & II
Client:	Stellar Environmental Solutions	Prep:	EPA 5030B
Project#:	2006-21	Analysis:	EPA 8015B
Type:	LCS	Diln Fac:	1.000
Lab ID:	QC338432	Batch#:	113043
Matrix:	Water	Analyzed:	05/04/06
Units:	ug/L		

Analyte	Spiked	Result	%REC	Limits
Gasoline C7-C12	2,000	1,878	94	80-120

Surrogate	%REC	Limits
Trifluorotoluene (FID)	125	69-137
Bromofluorobenzene (FID)	106	80-133

Batch QC Report

Curtis & Tompkins Laboratories Analytical Report

Lab #: 186557	Location: Woytak Oakland Phase I & II
Client: Stellar Environmental Solutions	Prep: EPA 5030B
Project#: 2006-21	Analysis: EPA 8021B
Field ID: BH-02-GW	Batch#: 113043
MSS Lab ID: 186557-002	Sampled: 05/03/06
Matrix: Water	Received: 05/03/06
Units: ug/L	Analyzed: 05/05/06
Diln Fac: 1.000	

Type: MS Lab ID: QC338514

Analyte	MSS Result	Spiked	Result	%REC	Limits
MTBE	<0.2262	20.00	18.32	92	76-133
Benzene	0.3057	20.00	18.26	90	78-120
Toluene	0.3891	20.00	19.01	93	79-120
Ethylbenzene	<0.05555	20.00	19.45	97	80-120
m,p-Xylenes	0.1844	20.00	18.21	90	79-120
o-Xylene	<0.03958	20.00	19.97	100	80-120

Surrogate	%REC	Limits
Trifluorotoluene (PID)	81	64-132
Bromofluorobenzene (PID)	86	80-120

Type: MSD Lab ID: QC338515

Analyte	Spiked	Result	%REC	Limits	RPD	Lim
MTBE	20.00	21.36	107	76-133	15	34
Benzene	20.00	17.57	86	78-120	4	30
Toluene	20.00	17.75	87	79-120	7	30
Ethylbenzene	20.00	17.86	89	80-120	9	30
m,p-Xylenes	20.00	16.58	82	79-120	9	30
o-Xylene	20.00	18.26	91	80-120	9	30

Surrogate	%REC	Limits
Trifluorotoluene (PID)	85	64-132
Bromofluorobenzene (PID)	87	80-120

RPD= Relative Percent Difference

Total Extractable Hydrocarbons

Lab #: 186557	Location: Woytak Oakland Phase I & II
Client: Stellar Environmental Solutions	Prep: EPA 3520C
Project#: 2006-21	Analysis: EPA 8015B
Matrix: Water	Sampled: 05/03/06
Units: ug/L	Received: 05/03/06
Diln Fac: 1.000	Prepared: 05/04/06
Batch#: 113074	

Field ID: BH-01-GW	Lab ID: 186557-001
Type: SAMPLE	Analyzed: 05/05/06

Analyte	Result	RL
Diesel C10-C24	260 Y	50

Surrogate	%REC	Limits
Hexacosane	89	65-130

Field ID: BH-02-GW	Lab ID: 186557-002
Type: SAMPLE	Analyzed: 05/05/06

Analyte	Result	RL
Diesel C10-C24	93 Y	50

Surrogate	%REC	Limits
Hexacosane	91	65-130

Type: BLANK	Analyzed: 05/06/06
Lab ID: QC338550	Cleanup Method: EPA 3630C

Analyte	Result	RL
Diesel C10-C24	ND	50

Surrogate	%REC	Limits
Hexacosane	84	65-130

Y= Sample exhibits chromatographic pattern which does not resemble standard
 ND= Not Detected
 RL= Reporting Limit

Batch QC Report

Total Extractable Hydrocarbons			
Lab #:	186557	Location:	Woytak Oakland Phase I & II
Client:	Stellar Environmental Solutions	Prep:	EPA 3520C
Project#:	2006-21	Analysis:	EPA 8015B
Type:	LCS	Diln Fac:	1.000
Lab ID:	QC338551	Batch#:	113074
Matrix:	Water	Prepared:	05/04/06
Units:	ug/L	Analyzed:	05/06/06

Cleanup Method: EPA 3630C

Analyte	Spiked	Result	%REC	Limits
Diesel C10-C24	2,500	1,818	73	61-133

Surrogate	%REC	Limits
Hexacosane	77	65-130

Batch QC Report

Total Extractable Hydrocarbons			
Lab #:	186557	Location:	Woytak Oakland Phase I & II
Client:	Stellar Environmental Solutions	Prep:	EPA 3520C
Project#:	2006-21	Analysis:	EPA 8015B
Field ID:	ZZZZZZZZZZ	Batch#:	113074
MSS Lab ID:	186486-008	Sampled:	05/01/06
Matrix:	Water	Received:	05/01/06
Units:	ug/L	Prepared:	05/04/06
Diln Fac:	1.000	Analyzed:	05/06/06

Type: MS
 Lab ID: QC338552

Cleanup Method: EPA 3630C

Analyte	MSS Result	Spiked	Result	%REC	Limits
Diesel C10-C24	<20.89	2,500	2,137	85	55-134

Surrogate	%REC	Limits
Hexacosane	95	65-130

Type: MSD
 Lab ID: QC338553

Cleanup Method: EPA 3630C

Analyte	Spiked	Result	%REC	Limits	RPD	Lim
Diesel C10-C24	2,500	2,052	82	55-134	4	27

Surrogate	%REC	Limits
Hexacosane	91	65-130

RPD= Relative Percent Difference

Purgeable Halocarbons by GC/MS

Lab #: 186557	Location: Woytak Oakland Phase I & II
Client: Stellar Environmental Solutions	Prep: EPA 5030B
Project#: 2006-21	Analysis: EPA 8260B
Field ID: BH-01-GW	Batch#: 113259
Lab ID: 186557-001	Sampled: 05/03/06
Matrix: Water	Received: 05/03/06
Units: ug/L	Analyzed: 05/10/06
Diln Fac: 5.000	

Analyte	Result	RL
Freon 12	ND	5.0
Chloromethane	ND	5.0
Vinyl Chloride	ND	2.5
Bromomethane	ND	5.0
Chloroethane	ND	5.0
Trichlorofluoromethane	ND	5.0
Freon 113	ND	2.5
1,1-Dichloroethene	ND	2.5
Methylene Chloride	ND	100
trans-1,2-Dichloroethene	ND	2.5
1,1-Dichloroethane	ND	2.5
cis-1,2-Dichloroethene	8.7	2.5
Chloroform	ND	2.5
1,1,1-Trichloroethane	ND	2.5
Carbon Tetrachloride	ND	2.5
1,2-Dichloroethane	ND	2.5
Trichloroethene	490	2.5
1,2-Dichloropropane	ND	2.5
Bromodichloromethane	ND	2.5
cis-1,3-Dichloropropene	ND	2.5
trans-1,3-Dichloropropene	ND	2.5
1,1,2-Trichloroethane	ND	2.5
Tetrachloroethene	ND	2.5
Dibromochloromethane	ND	2.5
Chlorobenzene	ND	2.5
Bromoform	ND	2.5
1,1,2,2-Tetrachloroethane	ND	2.5
1,3-Dichlorobenzene	ND	5.0
1,4-Dichlorobenzene	ND	5.0
1,2-Dichlorobenzene	ND	5.0

Surrogate	%REC	Limits
1,2-Dichloroethane-d4	113	80-130
Toluene-d8	103	80-120
Bromofluorobenzene	105	80-122

ND= Not Detected
 RL= Reporting Limit

Purgeable Halocarbons by GC/MS

Lab #: 186557	Location: Woytak Oakland Phase I & II
Client: Stellar Environmental Solutions	Prep: EPA 5030B
Project#: 2006-21	Analysis: EPA 8260B
Field ID: BH-02-GW	Units: ug/L
Lab ID: 186557-002	Sampled: 05/03/06
Matrix: Water	Received: 05/03/06

Analyte	Result	RL	Diln Fac	Batch#	Analyzed
Freon 12	ND	50	50.00	113259	05/10/06
Chloromethane	ND	50	50.00	113259	05/10/06
Vinyl Chloride	ND	25	50.00	113259	05/10/06
Bromomethane	ND	50	50.00	113259	05/10/06
Chloroethane	ND	50	50.00	113259	05/10/06
Trichlorofluoromethane	ND	50	50.00	113259	05/10/06
Freon 113	ND	25	50.00	113259	05/10/06
1,1-Dichloroethene	ND	25	50.00	113259	05/10/06
Methylene Chloride	ND	1,000	50.00	113259	05/10/06
trans-1,2-Dichloroethene	ND	25	50.00	113259	05/10/06
1,1-Dichloroethane	ND	25	50.00	113259	05/10/06
cis-1,2-Dichloroethene	44	25	50.00	113259	05/10/06
Chloroform	ND	25	50.00	113259	05/10/06
1,1,1-Trichloroethane	ND	25	50.00	113259	05/10/06
Carbon Tetrachloride	ND	25	50.00	113259	05/10/06
1,2-Dichloroethane	ND	25	50.00	113259	05/10/06
Trichloroethene	5,200	50	100.0	113302	05/11/06
1,2-Dichloropropane	ND	25	50.00	113259	05/10/06
Bromodichloromethane	ND	25	50.00	113259	05/10/06
cis-1,3-Dichloropropene	ND	25	50.00	113259	05/10/06
trans-1,3-Dichloropropene	ND	25	50.00	113259	05/10/06
1,1,2-Trichloroethane	ND	25	50.00	113259	05/10/06
Tetrachloroethene	ND	25	50.00	113259	05/10/06
Dibromochloromethane	ND	25	50.00	113259	05/10/06
Chlorobenzene	ND	25	50.00	113259	05/10/06
Bromoform	ND	25	50.00	113259	05/10/06
1,1,2,2-Tetrachloroethane	ND	25	50.00	113259	05/10/06
1,3-Dichlorobenzene	ND	50	50.00	113259	05/10/06
1,4-Dichlorobenzene	ND	50	50.00	113259	05/10/06
1,2-Dichlorobenzene	ND	50	50.00	113259	05/10/06

Surrogate	%REC	Limits	Diln Fac	Batch#	Analyzed
1,2-Dichloroethane-d4	114	80-130	50.00	113259	05/10/06
Toluene-d8	101	80-120	50.00	113259	05/10/06
Bromofluorobenzene	106	80-122	50.00	113259	05/10/06

ND= Not Detected
 RL= Reporting Limit

Batch QC Report

Purgeable Halocarbons by GC/MS			
Lab #:	186557	Location:	Woytak Oakland Phase I & II
Client:	Stellar Environmental Solutions	Prep:	EPA 5030B
Project#:	2006-21	Analysis:	EPA 8260B
Matrix:	Water	Batch#:	113259
Units:	ug/L	Analyzed:	05/10/06
Diln Fac:	1.000		

Type: BS Lab ID: QC339292

Analyte	Spiked	Result	%REC	Limits
1,1-Dichloroethene	25.00	29.76	119	59-172
Trichloroethene	25.00	28.09	112	62-137
Chlorobenzene	25.00	27.77	111	60-133

Surrogate	%REC	Limits
1,2-Dichloroethane-d4	112	80-130
Toluene-d8	101	80-120
Bromofluorobenzene	99	80-122

Type: BSD Lab ID: QC339293

Analyte	Spiked	Result	%REC	Limits	RPD	Lim
1,1-Dichloroethene	25.00	29.36	117	59-172	1	22
Trichloroethene	25.00	27.71	111	62-137	1	24
Chlorobenzene	25.00	27.51	110	60-133	1	21

Surrogate	%REC	Limits
1,2-Dichloroethane-d4	110	80-130
Toluene-d8	100	80-120
Bromofluorobenzene	98	80-122

RPD= Relative Percent Difference

Batch QC Report

Purgeable Halocarbons by GC/MS			
Lab #:	186557	Location:	Woytak Oakland Phase I & II
Client:	Stellar Environmental Solutions	Prep:	EPA 5030B
Project#:	2006-21	Analysis:	EPA 8260B
Type:	BLANK	Diln Fac:	1.000
Lab ID:	QC339294	Batch#:	113259
Matrix:	Water	Analyzed:	05/10/06
Units:	ug/L		

Analyte	Result	RL
Freon 12	ND	1.0
Chloromethane	ND	1.0
Vinyl Chloride	ND	0.5
Bromomethane	ND	1.0
Chloroethane	ND	1.0
Trichlorofluoromethane	ND	1.0
Freon 113	ND	0.5
1,1-Dichloroethene	ND	0.5
Methylene Chloride	ND	20
trans-1,2-Dichloroethene	ND	0.5
1,1-Dichloroethane	ND	0.5
cis-1,2-Dichloroethene	ND	0.5
Chloroform	ND	0.5
1,1,1-Trichloroethane	ND	0.5
Carbon Tetrachloride	ND	0.5
1,2-Dichloroethane	ND	0.5
Trichloroethene	ND	0.5
1,2-Dichloropropane	ND	0.5
Bromodichloromethane	ND	0.5
cis-1,3-Dichloropropene	ND	0.5
trans-1,3-Dichloropropene	ND	0.5
1,1,2-Trichloroethane	ND	0.5
Tetrachloroethene	ND	0.5
Dibromochloromethane	ND	0.5
Chlorobenzene	ND	0.5
Bromoform	ND	0.5
1,1,2,2-Tetrachloroethane	ND	0.5
1,3-Dichlorobenzene	ND	1.0
1,4-Dichlorobenzene	ND	1.0
1,2-Dichlorobenzene	ND	1.0

Surrogate	%REC	Limits
1,2-Dichloroethane-d4	108	80-130
Toluene-d8	98	80-120
Bromofluorobenzene	102	80-122

ND= Not Detected

RL= Reporting Limit

Batch QC Report

Purgeable Halocarbons by GC/MS			
Lab #:	186557	Location:	Woytak Oakland Phase I & II
Client:	Stellar Environmental Solutions	Prep:	EPA 5030B
Project#:	2006-21	Analysis:	EPA 8260B
Matrix:	Water	Batch#:	113302
Units:	ug/L	Analyzed:	05/11/06
Diln Fac:	1.000		

Type: BS Lab ID: QC339475

Analyte	Spiked	Result	%REC	Limits
1,1-Dichloroethene	25.00	29.58	118	59-172
Trichloroethene	25.00	27.61	110	62-137
Chlorobenzene	25.00	26.97	108	60-133

Surrogate	%REC	Limits
1,2-Dichloroethane-d4	112	80-130
Toluene-d8	101	80-120
Bromofluorobenzene	97	80-122

Type: BSD Lab ID: QC339476

Analyte	Spiked	Result	%REC	Limits	RPD	Lim
1,1-Dichloroethene	25.00	30.48	122	59-172	3	22
Trichloroethene	25.00	27.80	111	62-137	1	24
Chlorobenzene	25.00	27.75	111	60-133	3	21

Surrogate	%REC	Limits
1,2-Dichloroethane-d4	110	80-130
Toluene-d8	100	80-120
Bromofluorobenzene	98	80-122

RPD= Relative Percent Difference

Batch QC Report

Purgeable Halocarbons by GC/MS			
Lab #:	186557	Location:	Woytak Oakland Phase I & II
Client:	Stellar Environmental Solutions	Prep:	EPA 5030B
Project#:	2006-21	Analysis:	EPA 8260B
Type:	BLANK	Diln Fac:	1.000
Lab ID:	QC339477	Batch#:	113302
Matrix:	Water	Analyzed:	05/11/06
Units:	ug/L		

Analyte	Result	RL
Freon 12	ND	1.0
Chloromethane	ND	1.0
Vinyl Chloride	ND	0.5
Bromomethane	ND	1.0
Chloroethane	ND	1.0
Trichlorofluoromethane	ND	1.0
Freon 113	ND	0.5
1,1-Dichloroethene	ND	0.5
Methylene Chloride	ND	20
trans-1,2-Dichloroethene	ND	0.5
1,1-Dichloroethane	ND	0.5
cis-1,2-Dichloroethene	ND	0.5
Chloroform	ND	0.5
1,1,1-Trichloroethane	ND	0.5
Carbon Tetrachloride	ND	0.5
1,2-Dichloroethane	ND	0.5
Trichloroethene	ND	0.5
1,2-Dichloropropane	ND	0.5
Bromodichloromethane	ND	0.5
cis-1,3-Dichloropropene	ND	0.5
trans-1,3-Dichloropropene	ND	0.5
1,1,2-Trichloroethane	ND	0.5
Tetrachloroethene	ND	0.5
Dibromochloromethane	ND	0.5
Chlorobenzene	ND	0.5
Bromoform	ND	0.5
1,1,2,2-Tetrachloroethane	ND	0.5
1,3-Dichlorobenzene	ND	1.0
1,4-Dichlorobenzene	ND	1.0
1,2-Dichlorobenzene	ND	1.0

Surrogate	%REC	Limits
1,2-Dichloroethane-d4	109	80-130
Toluene-d8	99	80-120
Bromofluorobenzene	101	80-122

ND= Not Detected

RL= Reporting Limit

Curtis & Tompkins Laboratories Analytical Report

Lab #: 186584	Location: Woytak Oakland Phase I & II
Client: Stellar Environmental Solutions	Prep: EPA 5030B
Project#: 2006-21	
Matrix: Water	Batch#: 113043
Units: ug/L	Sampled: 05/04/06
Diln Fac: 1.000	Received: 05/04/06

Field ID: BH-03-GW Lab ID: 186584-001
 Type: SAMPLE Analyzed: 05/05/06

Analyte	Result	RL	Analysis
Gasoline C7-C12	130 Y Z	50	EPA 8015B
MTBE	ND	2.0	EPA 8021B
Benzene	ND	0.50	EPA 8021B
Toluene	ND	0.50	EPA 8021B
Ethylbenzene	ND	0.50	EPA 8021B
m,p-Xylenes	ND	0.50	EPA 8021B
o-Xylene	ND	0.50	EPA 8021B

Surrogate	%REC	Limits	Analysis
Trifluorotoluene (FID)	107	69-137	EPA 8015B
Bromofluorobenzene (FID)	95	80-133	EPA 8015B
Trifluorotoluene (PID)	99	64-132	EPA 8021B
Bromofluorobenzene (PID)	85	80-120	EPA 8021B

Field ID: BH-04-GW Lab ID: 186584-002
 Type: SAMPLE Analyzed: 05/05/06

Analyte	Result	RL	Analysis
Gasoline C7-C12	290 Y Z	50	EPA 8015B
MTBE	ND	2.0	EPA 8021B
Benzene	ND	0.50	EPA 8021B
Toluene	ND	0.50	EPA 8021B
Ethylbenzene	ND	0.50	EPA 8021B
m,p-Xylenes	ND	0.50	EPA 8021B
o-Xylene	ND	0.50	EPA 8021B

Surrogate	%REC	Limits	Analysis
Trifluorotoluene (FID)	107	69-137	EPA 8015B
Bromofluorobenzene (FID)	94	80-133	EPA 8015B
Trifluorotoluene (PID)	104	64-132	EPA 8021B
Bromofluorobenzene (PID)	84	80-120	EPA 8021B

Y= Sample exhibits chromatographic pattern which does not resemble standard
 Z= Sample exhibits unknown single peak or peaks
 ND= Not Detected
 RL= Reporting Limit

Batch QC Report

Curtis & Tompkins Laboratories Analytical Report

Lab #:	186584	Location:	Woytak Oakland Phase I & II
Client:	Stellar Environmental Solutions	Prep:	EPA 5030B
Project#:	2006-21	Analysis:	EPA 8021B
Type:	LCS	Diln Fac:	1.000
Lab ID:	QC338431	Batch#:	113043
Matrix:	Water	Analyzed:	05/04/06
Units:	ug/L		

Analyte	Spiked	Result	%REC	Limits
MTBE	20.00	21.54	108	72-124
Benzene	20.00	22.24	111	80-120
Toluene	20.00	22.47	112	80-120
Ethylbenzene	20.00	22.59	113	80-120
m,p-Xylenes	20.00	21.07	105	80-120
o-Xylene	20.00	22.30	111	80-120

Surrogate	%REC	Limits
Trifluorotoluene (PID)	95	64-132
Bromofluorobenzene (PID)	94	80-120

Batch QC Report

Curtis & Tompkins Laboratories Analytical Report

Lab #:	186584	Location:	Woytak Oakland Phase I & II
Client:	Stellar Environmental Solutions	Prep:	EPA 5030B
Project#:	2006-21	Analysis:	EPA 8015B
Type:	LCS	Diln Fac:	1.000
Lab ID:	QC338432	Batch#:	113043
Matrix:	Water	Analyzed:	05/04/06
Units:	ug/L		

Analyte	Spiked	Result	%REC	Limits
Gasoline C7-C12	2,000	1,878	94	80-120

Surrogate	%REC	Limits
Trifluorotoluene (FID)	125	69-137
Bromofluorobenzene (FID)	106	80-133

Batch QC Report

Curtis & Tompkins Laboratories Analytical Report

Lab #:	186584	Location:	Woytak Oakland Phase I & II
Client:	Stellar Environmental Solutions	Prep:	EPA 5030B
Project#:	2006-21	Analysis:	EPA 8021B
Field ID:	BH-02-GW	Batch#:	113043
MSS Lab ID:	186557-002	Sampled:	05/03/06
Matrix:	Water	Received:	05/03/06
Units:	ug/L	Analyzed:	05/05/06
Diln Fac:	1.000		

Type: MS Lab ID: QC338514

Analyte	MSS Result	Spiked	Result	%REC	Limits
MTBE	<0.2262	20.00	18.32	92	76-133
Benzene	0.3057	20.00	18.26	90	78-120
Toluene	0.3891	20.00	19.01	93	79-120
Ethylbenzene	<0.05555	20.00	19.45	97	80-120
m,p-Xylenes	0.1844	20.00	18.21	90	79-120
o-Xylene	<0.03958	20.00	19.97	100	80-120

Surrogate	%REC	Limits
Trifluorotoluene (PID)	81	64-132
Bromofluorobenzene (PID)	86	80-120

Type: MSD Lab ID: QC338515

Analyte	Spiked	Result	%REC	Limits	RPD	Lim
MTBE	20.00	21.36	107	76-133	15	34
Benzene	20.00	17.57	86	78-120	4	30
Toluene	20.00	17.75	87	79-120	7	30
Ethylbenzene	20.00	17.86	89	80-120	9	30
m,p-Xylenes	20.00	16.58	82	79-120	9	30
o-Xylene	20.00	18.26	91	80-120	9	30

Surrogate	%REC	Limits
Trifluorotoluene (PID)	85	64-132
Bromofluorobenzene (PID)	87	80-120

RPD= Relative Percent Difference

Batch QC Report

Total Extractable Hydrocarbons			
Lab #:	186584	Location:	Woytak Oakland Phase I & II
Client:	Stellar Environmental Solutions	Prep:	EPA 3520C
Project#:	2006-21	Analysis:	EPA 8015B
Matrix:	Water	Batch#:	113167
Units:	ug/L	Prepared:	05/08/06
Diln Fac:	1.000	Analyzed:	05/10/06

Type: BS Cleanup Method: EPA 3630C
 Lab ID: QC338955

Analyte	Spiked	Result	%REC	Limits
Diesel C10-C24	2,500	2,215	89	61-133

Surrogate	%REC	Limits
Hexacosane	98	65-130

Type: BSD Cleanup Method: EPA 3630C
 Lab ID: QC338956

Analyte	Spiked	Result	%REC	Limits	RPD	Lim
Diesel C10-C24	2,500	2,732	109	61-133	21	31

Surrogate	%REC	Limits
Hexacosane	123	65-130

RPD= Relative Percent Difference

Purgeable Halocarbons by GC/MS

Lab #: 186584	Location: Woytak Oakland Phase I & II
Client: Stellar Environmental Solutions	Prep: EPA 5030B
Project#: 2006-21	Analysis: EPA 8260B
Field ID: BH-03-GW	Units: ug/L
Lab ID: 186584-001	Sampled: 05/04/06
Matrix: Water	Received: 05/04/06

Analyte	Result	RL	Diln Fac	Batch#	Analyzed
Freon 12	ND	1.0	1.000	113259	05/10/06
Chloromethane	ND	1.0	1.000	113259	05/10/06
Vinyl Chloride	ND	0.5	1.000	113259	05/10/06
Bromomethane	ND	1.0	1.000	113259	05/10/06
Chloroethane	ND	1.0	1.000	113259	05/10/06
Trichlorofluoromethane	ND	1.0	1.000	113259	05/10/06
Freon 113	ND	0.5	1.000	113259	05/10/06
1,1-Dichloroethene	ND	0.5	1.000	113259	05/10/06
Methylene Chloride	ND	20	1.000	113259	05/10/06
trans-1,2-Dichloroethene	1.1	0.5	1.000	113259	05/10/06
1,1-Dichloroethane	ND	0.5	1.000	113259	05/10/06
cis-1,2-Dichloroethene	10	0.5	1.000	113259	05/10/06
Chloroform	ND	0.5	1.000	113259	05/10/06
1,1,1-Trichloroethane	ND	0.5	1.000	113259	05/10/06
Carbon Tetrachloride	ND	0.5	1.000	113259	05/10/06
1,2-Dichloroethane	ND	0.5	1.000	113259	05/10/06
Trichloroethene	310	5.0	10.00	113302	05/11/06
1,2-Dichloropropane	ND	0.5	1.000	113259	05/10/06
Bromodichloromethane	ND	0.5	1.000	113259	05/10/06
cis-1,3-Dichloropropene	ND	0.5	1.000	113259	05/10/06
trans-1,3-Dichloropropene	ND	0.5	1.000	113259	05/10/06
1,1,2-Trichloroethane	ND	0.5	1.000	113259	05/10/06
Tetrachloroethene	ND	0.5	1.000	113259	05/10/06
Dibromochloromethane	ND	0.5	1.000	113259	05/10/06
Chlorobenzene	ND	0.5	1.000	113259	05/10/06
Bromoform	ND	0.5	1.000	113259	05/10/06
1,1,2,2-Tetrachloroethane	ND	0.5	1.000	113259	05/10/06
1,3-Dichlorobenzene	ND	1.0	1.000	113259	05/10/06
1,4-Dichlorobenzene	ND	1.0	1.000	113259	05/10/06
1,2-Dichlorobenzene	ND	1.0	1.000	113259	05/10/06

Surrogate	%REC	Limits	Diln Fac	Batch#	Analyzed
1,2-Dichloroethane-d4	108	80-130	1.000	113259	05/10/06
Toluene-d8	99	80-120	1.000	113259	05/10/06
Bromofluorobenzene	103	80-122	1.000	113259	05/10/06

ND= Not Detected
 RL= Reporting Limit

Purgeable Halocarbons by GC/MS

Lab #: 186584	Location: Woytak Oakland Phase I & II
Client: Stellar Environmental Solutions	Prep: EPA 5030B
Project#: 2006-21	Analysis: EPA 8260B
Field ID: BH-04-GW	Units: ug/L
Lab ID: 186584-002	Sampled: 05/04/06
Matrix: Water	Received: 05/04/06

Analyte	Result	RL	Diln Fac	Batch#	Analyzed
Freon 12	ND	7.1	7.143	113259	05/10/06
Chloromethane	ND	7.1	7.143	113259	05/10/06
Vinyl Chloride	ND	3.6	7.143	113259	05/10/06
Bromomethane	ND	7.1	7.143	113259	05/10/06
Chloroethane	ND	7.1	7.143	113259	05/10/06
Trichlorofluoromethane	ND	7.1	7.143	113259	05/10/06
Freon 113	ND	3.6	7.143	113259	05/10/06
1,1-Dichloroethene	ND	3.6	7.143	113259	05/10/06
Methylene Chloride	ND	140	7.143	113259	05/10/06
trans-1,2-Dichloroethene	ND	3.6	7.143	113259	05/10/06
1,1-Dichloroethane	ND	3.6	7.143	113259	05/10/06
cis-1,2-Dichloroethene	16	3.6	7.143	113259	05/10/06
Chloroform	ND	3.6	7.143	113259	05/10/06
1,1,1-Trichloroethane	ND	3.6	7.143	113259	05/10/06
Carbon Tetrachloride	ND	3.6	7.143	113259	05/10/06
1,2-Dichloroethane	ND	3.6	7.143	113259	05/10/06
Trichloroethene	910	6.3	12.50	113302	05/11/06
1,2-Dichloropropane	ND	3.6	7.143	113259	05/10/06
Bromodichloromethane	ND	3.6	7.143	113259	05/10/06
cis-1,3-Dichloropropene	ND	3.6	7.143	113259	05/10/06
trans-1,3-Dichloropropene	ND	3.6	7.143	113259	05/10/06
1,1,2-Trichloroethane	ND	3.6	7.143	113259	05/10/06
Tetrachloroethene	ND	3.6	7.143	113259	05/10/06
Dibromochloromethane	ND	3.6	7.143	113259	05/10/06
Chlorobenzene	ND	3.6	7.143	113259	05/10/06
Bromoform	ND	3.6	7.143	113259	05/10/06
1,1,2,2-Tetrachloroethane	ND	3.6	7.143	113259	05/10/06
1,3-Dichlorobenzene	ND	7.1	7.143	113259	05/10/06
1,4-Dichlorobenzene	ND	7.1	7.143	113259	05/10/06
1,2-Dichlorobenzene	ND	7.1	7.143	113259	05/10/06

Surrogate	%REC	Limits	Diln Fac	Batch#	Analyzed
1,2-Dichloroethane-d4	114	80-130	7.143	113259	05/10/06
Toluene-d8	103	80-120	7.143	113259	05/10/06
Bromofluorobenzene	107	80-122	7.143	113259	05/10/06

ND= Not Detected
 RL= Reporting Limit

Batch QC Report

Purgeable Halocarbons by GC/MS			
Lab #:	186584	Location:	Woytak Oakland Phase I & II
Client:	Stellar Environmental Solutions	Prep:	EPA 5030B
Project#:	2006-21	Analysis:	EPA 8260B
Matrix:	Water	Batch#:	113259
Units:	ug/L	Analyzed:	05/10/06
Diln Fac:	1.000		

Type: BS Lab ID: QC339292

Analyte	Spiked	Result	%REC	Limits
1,1-Dichloroethene	25.00	29.76	119	59-172
Trichloroethene	25.00	28.09	112	62-137
Chlorobenzene	25.00	27.77	111	60-133

Surrogate	%REC	Limits
1,2-Dichloroethane-d4	112	80-130
Toluene-d8	101	80-120
Bromofluorobenzene	99	80-122

Type: BSD Lab ID: QC339293

Analyte	Spiked	Result	%REC	Limits	RPD	Lim
1,1-Dichloroethene	25.00	29.36	117	59-172	1	22
Trichloroethene	25.00	27.71	111	62-137	1	24
Chlorobenzene	25.00	27.51	110	60-133	1	21

Surrogate	%REC	Limits
1,2-Dichloroethane-d4	110	80-130
Toluene-d8	100	80-120
Bromofluorobenzene	98	80-122

RPD= Relative Percent Difference

Batch QC Report

Purgeable Halocarbons by GC/MS			
Lab #:	186584	Location:	Woytak Oakland Phase I & II
Client:	Stellar Environmental Solutions	Prep:	EPA 5030B
Project#:	2006-21	Analysis:	EPA 8260B
Type:	BLANK	Diln Fac:	1.000
Lab ID:	QC339294	Batch#:	113259
Matrix:	Water	Analyzed:	05/10/06
Units:	ug/L		

Analyte	Result	RL
Freon 12	ND	1.0
Chloromethane	ND	1.0
Vinyl Chloride	ND	0.5
Bromomethane	ND	1.0
Chloroethane	ND	1.0
Trichlorofluoromethane	ND	1.0
Freon 113	ND	0.5
1,1-Dichloroethene	ND	0.5
Methylene Chloride	ND	20
trans-1,2-Dichloroethene	ND	0.5
1,1-Dichloroethane	ND	0.5
cis-1,2-Dichloroethene	ND	0.5
Chloroform	ND	0.5
1,1,1-Trichloroethane	ND	0.5
Carbon Tetrachloride	ND	0.5
1,2-Dichloroethane	ND	0.5
Trichloroethene	ND	0.5
1,2-Dichloropropane	ND	0.5
Bromodichloromethane	ND	0.5
cis-1,3-Dichloropropene	ND	0.5
trans-1,3-Dichloropropene	ND	0.5
1,1,2-Trichloroethane	ND	0.5
Tetrachloroethene	ND	0.5
Dibromochloromethane	ND	0.5
Chlorobenzene	ND	0.5
Bromoform	ND	0.5
1,1,2,2-Tetrachloroethane	ND	0.5
1,3-Dichlorobenzene	ND	1.0
1,4-Dichlorobenzene	ND	1.0
1,2-Dichlorobenzene	ND	1.0

Surrogate	%REC	Limits
1,2-Dichloroethane-d4	108	80-130
Toluene-d8	98	80-120
Bromofluorobenzene	102	80-122

ND= Not Detected

RL= Reporting Limit

Batch QC Report

Purgeable Halocarbons by GC/MS			
Lab #:	186584	Location:	Woytak Oakland Phase I & II
Client:	Stellar Environmental Solutions	Prep:	EPA 5030B
Project#:	2006-21	Analysis:	EPA 8260B
Matrix:	Water	Batch#:	113302
Units:	ug/L	Analyzed:	05/11/06
Diln Fac:	1.000		

Type: BS Lab ID: QC339475

Analyte	Spiked	Result	%REC	Limits
1,1-Dichloroethene	25.00	29.58	118	59-172
Trichloroethene	25.00	27.61	110	62-137
Chlorobenzene	25.00	26.97	108	60-133

Surrogate	%REC	Limits
1,2-Dichloroethane-d4	112	80-130
Toluene-d8	101	80-120
Bromofluorobenzene	97	80-122

Type: BSD Lab ID: QC339476

Analyte	Spiked	Result	%REC	Limits	RPD	Lim
1,1-Dichloroethene	25.00	30.48	122	59-172	3	22
Trichloroethene	25.00	27.80	111	62-137	1	24
Chlorobenzene	25.00	27.75	111	60-133	3	21

Surrogate	%REC	Limits
1,2-Dichloroethane-d4	110	80-130
Toluene-d8	100	80-120
Bromofluorobenzene	98	80-122

RPD= Relative Percent Difference

Batch QC Report

Purgeable Halocarbons by GC/MS			
Lab #:	186584	Location:	Woytak Oakland Phase I & II
Client:	Stellar Environmental Solutions	Prep:	EPA 5030B
Project#:	2006-21	Analysis:	EPA 8260B
Type:	BLANK	Diln Fac:	1.000
Lab ID:	QC339477	Batch#:	113302
Matrix:	Water	Analyzed:	05/11/06
Units:	ug/L		

Analyte	Result	RL
Freon 12	ND	1.0
Chloromethane	ND	1.0
Vinyl Chloride	ND	0.5
Bromomethane	ND	1.0
Chloroethane	ND	1.0
Trichlorofluoromethane	ND	1.0
Freon 113	ND	0.5
1,1-Dichloroethene	ND	0.5
Methylene Chloride	ND	20
trans-1,2-Dichloroethene	ND	0.5
1,1-Dichloroethane	ND	0.5
cis-1,2-Dichloroethene	ND	0.5
Chloroform	ND	0.5
1,1,1-Trichloroethane	ND	0.5
Carbon Tetrachloride	ND	0.5
1,2-Dichloroethane	ND	0.5
Trichloroethene	ND	0.5
1,2-Dichloropropane	ND	0.5
Bromodichloromethane	ND	0.5
cis-1,3-Dichloropropene	ND	0.5
trans-1,3-Dichloropropene	ND	0.5
1,1,2-Trichloroethane	ND	0.5
Tetrachloroethene	ND	0.5
Dibromochloromethane	ND	0.5
Chlorobenzene	ND	0.5
Bromoform	ND	0.5
1,1,2,2-Tetrachloroethane	ND	0.5
1,3-Dichlorobenzene	ND	1.0
1,4-Dichlorobenzene	ND	1.0
1,2-Dichlorobenzene	ND	1.0

Surrogate	%REC	Limits
1,2-Dichloroethane-d4	109	80-130
Toluene-d8	99	80-120
Bromofluorobenzene	101	80-122

ND= Not Detected

RL= Reporting Limit

APPENDIX H

Report Preparers' Qualifications

Joseph P. Dinan
Senior Environmental Scientist

PROFESSIONAL EXPERIENCE

Mr. Dinan has four years of experience in performing Phase I ESAs, subsurface investigations, sampling of various environmental media, and support of remediation systems. He has field experience related to the support of groundwater well installation, monitoring, and destruction, as well as soil boring advancement, temporary well installation, soil and groundwater sample collection, and sampling of investigation-derived waste. Mr. Dinan's experience includes regulatory file review, aerial photograph interpretation, and evaluation of environmental/geologic data, database management, statistical analysis, and report preparation for Phase I Environmental Assessments. He also has secondary experience in laboratory analyses. A representative selection of Mr. Dinan's project experience is included below.

- Project scientist for numerous site investigations at Bay Area sites contaminated by petroleum hydrocarbons, MTBE, VOCs, and/or heavy metals. Field work includes HASP preparation, permit preparation, and assistance with investigation and remedial action workplans; implementing remedial actions including soil excavation, stockpiling, on-site aeration, and confirmation sampling and analysis for soil re-use; exploratory boring and trenching program; assistance with installing groundwater wells, completing sampling of investigation-derived waste, and implementing startup of vapor extraction systems.
- Providing assistance to project managers in completing data reduction, database construction, Excel plots, graphical data, and the completion of field work sections of reports. Also providing general assistance in compiling and printing reports.
- Completion of more than 30 Phase I Site Assessments in the San Francisco Bay Area. Performed ASTM-compliant Phase I Environmental Site Assessments (ESAs) for a wide variety of private and public sector clients.
- Analytical laboratory experience with wet chemistry. Performed analysis of water samples for: hexane-extractable hydrocarbons, cyanide, and dissolved and total organic carbon. Mr. Dinan's experience focused in extraction and digestion of soils for subsequent metals and hydrocarbon analyses. Also experienced with microbiological analysis of wastewater, and private and municipal water supplies.
- Aerial photo interpretation for wetland delineation. Knowledge in use and operation of stereoscopes and digital scopes for the purpose of wetland delineation. Projects include watersheds located in Massachusetts, Martha's Vineyard, New York, Rhode Island, Virginia, and Connecticut.

- Construction of wetland systems for wastewater and landfill effluent treatment. Projects included the construction of a wetland for municipal landfill effluent treatment, construction of a reed bed for the dewatering of sludge for a municipal wastewater treatment facility, and the construction of a reed bed for the dewatering of sludge generated at a cider mill.

EDUCATION

B.S., Environmental Science (Minor in Soil Chemistry), 2000, University of Massachusetts, Amherst

CERTIFICATIONS

40-Hour Training, 29 CFR, Part 1910.120

8-Hour Re-certification, 29 CFR, Part 1910.120

Richard S. Makdisi, R.G., R.E.A.
Principal

PROFESSIONAL EXPERIENCE

Richard Makdisi, a California Registered Geologist and Registered Environmental Assessor, is Principal of Stellar Environmental Solutions (SES), which he founded in 1995. He has more than 23 years experience in hazardous management, geoscience engineering, geochemistry, and geohydrology. Mr. Makdisi has hands-on experience managing regional and site facility scale projects for a wide range of issues, from immediate response assessments to long term planning studies. He has worked closely with U.S. EPA, and Cal EPA, RCRA and CERCLA towards the remediation of sites and regions for commercial and government clients. He has conducted Remedial Investigation/Feasibility Studies (RI/FS), Remedial Action Plans (RAPs), Remedial Design (RD), and remediation implementation. Mr. Makdisi has extensive knowledge of California hazardous waste, solid waste, water code regulations, and ARAR development, and has provided client-regulatory agency liaison services on major remediation projects. He has implemented soil gas, geophysical, geotechnical and hydropunch sampling investigations and has completed 2D and 3D hydrologic and solute transport models to identify and solve problems related to the source origin of the contaminants, migration pathways, salt water intrusion, hydrocompaction, and contaminant recovery. He has extensive experience in evaluating remedial technologies and overseeing their implementation. Mr. Makdisi also has experience working with the legal community as an expert witness. His representative project experience includes:

Project Manager for 10 years at two VOC soil and groundwater Superfund remediation sites and for a semiconductor client. Completed groundwater solute transport and hydraulic modeling, interim groundwater remediation system design, RI/FS reports, extraction system design modifications and quarterly monitoring. Developed site ARARs and provided regulatory agency liaison services for the client with the Regional Water Quality Control Board (Water Board). Assisted client in litigation support and numerous environmental issues on various sites

Developed Assessment and Site Closure strategy for a major Intel facility and achieved regulatory Containment Zone Status for the facility groundwater which had persistent but low levels of VOCs. The CZ status allowed for the groundwater treatment system to be shut down after 10 years of operation. Provide long term attenuation monitoring, O&M and litigation support.

Manufacturing facility (RCRA and non-RCRA) audits, decommissioning and/or demolition. Closures of 4 semiconductor facilities (Acrian, Metaramics, Data General and Hewlett-Packard), a tannery, a food processing facility, and a chemicals plant. These closures involved the development of closure Work Plans, preclosure sampling, development of plans and specifications, and working closely with the California Department of Toxic Substances Control and local city regulations. Provided litigation support.

Development of a geochemical attenuation model for a pharmaceutical research facility with low level VOC contamination in soil and groundwater. Presented an attenuation model to the lead regulators, resulting in the rescinding of the regulatory Order requiring extensive investigative work and potential remediation.

Expert witness data review, model development, depositions, testimony and mediation conference for multiple VOC-contaminated sites in Northern California.

Project Manager for dozens of UST closure projects including a 21 UST removal project at Beale Air Force Base, California. Implemented soil, gas, geophysical, geotechnical, and Hydropunch sampling investigations. Also completed a base-wide soil management plan and designed a surface storage and treatment area for TPH contaminated soils capable of treating up to 10,000 cubic yards of soil per year.

Project Manager for the city of Berkeley Corporation Yard UST remediation project involving remediation of 1,300 CY of TPH-contaminated soil and post remediation groundwater monitoring. Provided H & S support.

Project Manager for a major Biotechnology Company for facility expansion project which involved subsurface investigations, a feasibility study and risk modeling of the closure in-place of an asphalt vessel, with follow on groundwater monitoring and regulatory interface.

Project Manager for bioventing treatability and pilot test studies at UST sites at Travis and Beale Air Force Base sites. Assessed this in situ technology viability through oxygen/carbon dioxide soil respiration pilot tests to calculate total petroleum hydrocarbon (TPH) degradation rates in soil.

Technical Director or Project Manager on various regional planning hazardous waste management documents required by state law, including the County Hazardous Waste Management Plans (CHWMP), which required siting studies for treatment storage and disposal (TSD) facilities, industry HWMPs, RMPPs, and SPCCs.

Project Manger for the assessment and feasibility study for PCE soil contamination from a dry cleaners which was one of multiple responsible parties in a regional contaminated groundwater plume. Provided litigation support in the form of a solute transport model and cost allocation model based on mass loading.

Project Manager for a 64 UST closure/replacement project for Vorelco in California, Oregon and Hawaii. Implemented soil, gas, geophysical, geotechnical, and Hydropunch sampling investigations. Completed detailed plans and specifications and construction management services for the removal of old USTs and their replacement by new USTs. Provided litigation support.

Provided technical and contractual QA/QC as principal-in-charge for a major manufacturing facility closure involving RCRA, Permit-by-Rule (PBR) and underground storage tank (UST) closure activities.

Project Manager for city of Berkeley Sewer Relief Project involving environmental, and health and safety support characterizing UST-related soil and groundwater contamination in support of the City's sewer main replacement.

Completed a salt water intrusion study for the west bay community of Half Moon Bay, modeling the current and future salt water/fresh water interface zone.

Project Manager or Technical Director for Soil Vapor Extraction (SVE) design projects involving both BTEX and VOC recovery from the vadose zone. DNAPL recovery enhancement and air sparging were also evaluated to increase the mass recovery from the SVE systems.

Completed numerous industrial facility audits to determine their hazardous waste stream, regulatory compliance status, and in many cases, to determine closure cleanup options, and implemented soil and groundwater remediation. Performed audits at biotechnology, semiconductor, and federal facilities.

Technical Director, QA Manager and Site Principal for the U.S. Army COE and USATHAMA Hamilton Army Airfield Environmental Investigation/ Alternatives Analyses (EI/AA). This EI/AA (equivalent to a RI/FS) involved the investigation of 14 discreet sites with TPH, VOCs, PCBs, pesticides, and heavy metals near the flight line, and required cost estimate evaluation under various development scenarios as part of the BRAC.

Project director for the water supply and water quality study for the 2,000 square mile San Luis Obispo County to determine the extent of nitrate loading of the water supply aquifer. Nitrate was introduced through hundreds of septic tank systems. Mr. Makdisi developed the site data and completed a hydrologic and solute transport model to dilution effects of recharge and optimization of water supply well locations.

Conducted investigations and prepared detailed plans and specification for municipal wells and wastewater reclamation projects throughout Northern California.

Project Manager for initial site investigations and follow-on subsurface site investigations for Caltrans highway expansion of Interstate 80, Interstate 880, Highway 84, Interstate 180, and for local city transportation corridor expansions including the Richmond Bypass, Emeryville Roadway Improvement, and Hayward Industrial Corridor projects. Involved as Technical Director in dozens of smaller transportation intersection investigations and property transfer audit projects for diverse private and public sector clients.

Investigated and completed detailed reports on numerous landfills to assist clients in assessing the environmental impacts of a new landfill or in complying with the Calderon Bill SWAT requirements. Project included detailed geotechnical and seismicity analyses, and leachate generation assessment.

Provided geology, soils, seismicity and risk assessment analyses for dozens of EIRs and EISs. Delineated potential impacts and identified appropriate mitigation measures. EIR experience encompassed City/County General Plan Amendments, Gold Mining, Landfills, Transportation Corridors, Rock Quarries, and General Land Development. Managed a controversial landfill EIR for Contra Costa County. Provided technical input at public hearings.

Completed two regional groundwater basin plan studies and siting studies for municipal wastewater plant siting and wastewater reclamation. Conducted investigations and prepared detailed plans and specification for municipal wells and wastewater infiltration galleries.

Served as Geochemist and Hydrogeologist for U.S. Geologic Survey, conducted geologic and groundwater studies, developed models of the history and origin of groundwater in numerous areas, and completed water quality studies. Participated as the Principal Investigator in geothermal isotope geochemistry projects in several geothermal regions, and core logged for regional stratigraphic correlations.

Served as a Geologist for the Lawrence Livermore Laboratory. Participated in a major geothermal resource evaluation and mineral exploration program. Completed geochemical field work and data reduction in support of a

program of mineral ore evaluation in the western U.S. Completed a geological hazards report of the Geysers-Cobb Mountain Geothermal Area. Responsibilities included geologic mapping, hydrochemical interpretation, and report preparation.

EDUCATION

M.S., Geochemistry, University of California, Berkeley, 1979

B.A., Geology, University of London, Birbeck College, 1974

REGISTRATIONS

Registered Geologist, California, #4652, 1987

Registered Environmental Assessor, California, #282, 1986

SELECTED PAPERS, PUBLICATIONS, WORKSHOPS

“Hexavalent Plume Remediation Through Natural Attenuation and Focused MRC Injection” Forth International Conference on Remediation of Chlorinated and Recalcitrant Compounds, Battelle Press Conference Proceedings, Presenting in Monterey, California, May 2004 (Co-author, M Phelps).

“Close Criteria Model ,” Natural Attenuation as a Remedial Remedy for a Recalcitrant Hexavalent Plume” First International Conference on Remediation of Chlorinated and Recalcitrant Compounds, Battelle Press, Presented in Monterey, California, May 2000.

“Contaminant Source Forensic Analyses and Closure Strategy” One day workshop, Association of Bay Area Governments, Oakland, California, April 1999

“Close Criteria Model for Soil Vapor Extraction Systems,” First International Conference on Remediation of Chlorinated and Recalcitrant Compounds, Battelle Press Conference Proceedings, Presented in Monterey, California, May 1998 (Co-authors R. Gervason and S. Hill)

“Anaerobic Degradation of PCE and TCE Dense Non Aqueous Phase Liquids by Groundwater Microorganisms,” 1997 Petroleum Hydrocarbon & Organic Chemicals in Ground Water, Conference Proceedings, Presented in Houston, Texas, November 1997. (Co-authors R.B. Nielsen and S.B. Hill)

“Advances in Site Remediation Technology,” Hazmacon Conference Workshop on Research and Development Trends in the Environmental Industry, Moderator and Speaker, Santa Clara, California, April 1997.

Soil and Groundwater Remedial Assessment Models,” Workshop Leader and organizer, Hazmacon Conference, Santa Clara, California, April 1997

“Design and Strategy Elements to Achieve Site Closure or Containment Zone Status,” Hazmacon Conference Workshop, Santa Clara, California, April 1996.

“Criteria for Implementing Non-Attainment Zones,” Hazmacon Conference Proceedings, San Jose, California, 1995, (Co-authors R. Gervason and S. Morse).

“Modeling Anaerobic Degradation of Trichloroethylene in the Vadose Zone,” Groundwater Modeling Symposium Proceedings, Atlanta, Georgia, 1995. (Co-author R.B. Nielsen)

- “Empirical Mass Recovery Data versus Contaminant Mass Models: The Influence of DNAPL and Soil Permeability,” 1994 Annual Meeting for the American Institute of Chemical Engineers, November 1994 (Co-authors R. Battey and M. Milani).
- “Using TCE Soil and Soil Vapor Concentration Correlations to meet cleanup goals,” Hazardous Materials Control Resource Institute Superfund Conference Proceedings, Washington D.C., 1994 (Co-authors H. Chen and K.Y. Cheng).
- “Cleanup Implications of Reaching Asymptotic Concentrations,” Hazmacon Conference Proceedings, San Jose, California, 1994 (Co-authors R. Gervason and S. Morse).
- “In-situ Bioventing Technology Applications at UST Sites,” American Society of Civil Engineers Meeting, San Francisco, California, 1994.
- “Reaching Contaminant Concentration Asymptote Higher than Cleanup Goals: Criteria Considerations for Discontinuing Pump and Treat at Three CERCLA Sites,” Hazardous Materials Control resources Institute Superfund Conference Proceedings and Blue Ribbon Award Winner, Washington, D.C., 1993 (Co-author R. Gervason).
- “In-situ Bioventing Technology at Federal Facilities,” Hazardous Materials Control Research Institute Federal Restoration Conference Proceedings, Washington, D.C., 1993 (Co-authors D. C. Downey, F. T. Stanin, M. B. Phelps).
- “Full Scale Bioventing of TPH Contamination in Clay Soils,” Hazmacon Symposium Proceedings, San Jose, California 1993 (Co-authors D. A. Baskin, D. C. Downey, J. A. Hall).
- “Results of a Bioventing Test in Clay Soils,” American Chemical Society Proceedings, Atlanta, Georgia, 1992 (Co-authors D. C. Downey, J. F. Hall, D. A. Baskin).
- “Soil Management Planning for Federal Installations: Strategy for Identifying Contaminated Soils,” Hazardous Materials Control Resource Institute Federal Environmental Restoration Conference proceedings, Vienna, Virginia, 1992 (Co-authors D. A. Baskin, D. Downey, S. A. Tafinder).
- “Tannery Wastes Definition, Risk Assessment and Cleanup Options, Berkeley, California,” Journal of Hazardous Materials, 29, pp. 79-96, 1992.
- “Drought-Induced Distribution of Contaminants: Regulatory and Remedial Action Considerations,” Hazardous Materials Control Research Institute, Northeast Conference proceedings, Boston, Massachusetts, 1991.
- “Facility Closure Criteria: How Clean is Clean Enough?,” American Institute of Chemical Engineers Symposium Proceedings, San Diego, California, 1990 (Co-author N. E. Siler).
- “Desorption Rate Limitations of Groundwater Remediation: A Case Study, Berkeley California,” American Chemical Society Annual Conference proceedings, Washington, D.C. August 1990.
- “Personal Protection During Superfund Site Investigations: Implications For Air Toxics Monitoring,” Superfund Sites Symposium Proceedings, Atlanta, Georgia, 1989 (Co-author Y. S. Crumb).
- “Underground Storage Tank Investigation and Remediation: A Case Study,” American Institute of Chemical Engineers Symposium Proceedings, Denver, Colorado, 1988 (Co-author N. E. Siler).
- “Long-Term Implications of the Tanner Bill: A Hazardous Materials Buffer Zone and Its Use in Land Planning and Pollution Control,” California Water Pollution Control Association Conference on Hazardous Materials proceedings, Fresno, California, 1987.

- “Hazardous Waste Buffer Zone Criteria and Their Use in Pollution Control,” presented to International Conference on Chemicals in the Environmental proceedings, Lisbon, Portugal, 1986.
- “Use of Volatile Organic Compound Ratios to Find Origins and Evolution of Plumes,” Hazmacon Symposium Proceedings, Los Angeles, 1986 (Co-author N. E. Siler).
- “Land Planning and Pollution Control Using Hazardous Materials Buffer Zones,” AEP/NAEP Annual Conference Proceedings, San Francisco, 1986 (Co-author A. O. Skewes-Cox).
- “Extraction Well Field System Versus Slurry Walls: A Comparison of Cost and Effectiveness,” Hazmacon Symposium Proceedings, Oakland, California, 1985 (Co-author W. R. Kirkpatrick).
- “Environmental Isotopes in a Study of Salinity of Groundwater in Mexicali Valley, Northern Mexico,” U.S. Geological Survey Open-File Report, 1983.
- “Geochemical Evolution of Mexicali Valley Groundwater,” proceedings from Fourth Symposium on the Cerro Prieto Geothermal Field, Baja California, Mexico, 241–253, 1982 (Co-authors A. H. Truesdell, J. M. Thompson, T. B. Copelen, and J. Sanchez).