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DRAFT
REMEDIATION WORK PLAN
PROPOSED 64th AND CHRISTIE BUILDING
6340 AND 6390 CHRISTIE AVENUE
EMERYVILLE, CALIFORNIA

OCTOBER 21, 2008

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241.082.01.001

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1.0 INTRODUCTION

This Remediation Work Plan (RWP) has been prepared by PES Environmental, Inc. (PES) on behalf of Rockwood Christie LLC for the properties located at 6340 and 6390 Christie Avenue, in Emeryville, California (the “site”). This document describes environmental remediation activities to be conducted in conjunction with development of the properties by constructing a mixed-use residential/commercial building referred to herein as the Proposed 64th and Christie Building. Rockwood Christie is the property owner and TMG Partners (TMG) is the development manager. This RWP was prepared in accordance with PES’ proposal and the Service Agreement between PES and Rockwood Christie, both dated September 5, 2008.

1.1 Objective

The objective of the RWP is to present remedial measures that will be implemented at the site to mitigate threats to human health and the environment resulting from historical site activities. Implementation of these measures will effectively eliminate the environmental concerns and qualify the site for redevelopment with a mixed commercial and residential use.

1.2 Organization

This document is organized, as follows:

- **Section 1.0 – Introduction** – presents objectives and organization of the RWP;
- **Section 2.0 – Site Description, Background, and Proposed Future Use** – presents local and regional geology and hydrogeology, describes site history, and provides a description of the redevelopment project, and the regulatory status of the project;
- **Section 3.0 – Summary of Environmental Investigations** – presents a summary of environmental actions performed at the site and neighboring properties, and describes data gaps identified for the site;
- **Section 4.0 – Evaluation and Selection of Chemicals of Concern** – describes chemicals of potential concern (COPCs) identified for the site for vadose zone soil gas, soil, and groundwater based on the review of available historical data;
- **Section 5.0 – Remedial Goals and Objectives** – presents remedial action objectives for the property;
- **Section 6.0 – Description of Remediation Plan** – presents the components of the proposed remediation plan;
- **Section 7.0 – Soil Removal and Disposal Implementation Plan** - presents the general scope of implementation procedures for the site excavation, the verification sampling

and chemical analysis program, and procedures for management of wastes generated during implementation;

- **Section 8.0 – Implementation Schedule** – presents the proposed implementation schedule for the RWP; and
- **Section 9.0 – References** - presents references utilized in the development of this RWP.

2.0 BACKGROUND INFORMATION AND PROPOSED SITE USE

2.1 Current Site Description

The site consists of two parcels, totaling approximately 1.2 acres. The sites are located near the southeast corner of Christie Avenue and 64th Street in the City of Emeryville, in Alameda County, California (Plate 1). The southern parcel has the address 6340 Christie Avenue and the northern parcel has the address 6390 Christie Avenue. The parcels are identified by Alameda County Assessor’s Parcel Numbers (APNs): 049-1493-006-01, and 049-1493-008-00. As shown on Plate 2, onsite structures include an approximately 12,000 square-foot commercial building and associated parking lot on the northern parcel, and an approximately 14,400 square foot commercial building and associated parking lot on the southern parcel. The sites are bounded on the north by 64th Street, on the east and south by Emery Bay Marketplace, and on the west by Christie Avenue. Access to the parking lots is from 64th Street and Christie Avenue.

2.2 Physical Site Setting

2.2.1 Regional Geology and Hydrogeology

The geologic formations in the region belong to the Coast Ranges geomorphic province. The San Andreas rift system divides the formations of this province between those associated with the North American and the Pacific tectonic plates. Rock types within this zone are intermingled due to the sliding action between the plates. Locally, the most significant fault is the Hayward fault. The natural topography is generally steeper on the northeast (uphill) side of the fault and flatter on the southwest side of the fault. Bedrock of the Cretaceous Franciscan assemblage has been mapped on the southwest side of the Hayward fault. This assemblage consists of sandstone, shale, graywacke, serpentinite, chert, limestone, and blueschists. West of the Hayward Fault and overlying the bedrock is the Quaternary Temescal formation, consisting of alluvial fan deposits of the Berkeley Alluvial Plain that originate from the Berkeley Hills. Soils beneath the Emeryville area were deposited by streams as alluvium eroded from the hills and as tidal flat and tidal channel deposits of the San Francisco Bay, and are commonly referred to as “Older Alluvium” and “Bay Mud” (McLaren, 1989).

The Older Alluvium is a laterally continuous deposit comprised of layers of poorly consolidated clay, silt, sand, and gravel that directly overlie bedrock and is found approximately 20 to 25 feet below grade in the Emeryville area (ACFC and WCC, 1988, *in* McLaren, 1989). Where present, Bay Mud ranges in thickness from approximately 5 to 15 feet and directly overlies the Older Alluvium. The unit is laterally continuous and ranges in thickness from less than 1 foot to greater than 50 feet. Artificial fill materials overlie native Bay Mud over approximately one-third of the land area of Emeryville (Earth Metrics, 1987). The thickness of fill materials ranges from approximately 1 to 15 feet thick. Composition of the fill material is highly variable; boring logs from the area indicate that construction debris (e.g., concrete rubble, wood, glass, plastic, tar paper, and metal) is present within the fill materials (McLaren, 1987).

The soils within the Berkeley Alluvial Plain reportedly have low permeability and low recharge capabilities. The Bay Mud is relatively impermeable and serves as a hydraulic barrier separating Older Alluvium from artificial fill materials. Two main water-bearing zones have been identified and include a shallow zone of less than 60 feet below ground surface (bgs), and a deeper zone of 200 to 300 feet bgs. Regional groundwater flow directions are generally westward toward San Francisco Bay. Groundwater found in the Berkeley Alluvial Plain is designated by the San Francisco Bay Regional Water Quality Control Board (SFBRWQCB) as being in Zone B, which indicates that groundwater is unlikely to be used as a drinking water source (SFBRWQCB, 1999). According to the SFBRWQCB report, reasons for the Zone B designation include: (1) the local groundwater system is shallow, with depths of generally less than 300 feet; (2) no identified groundwater production is ongoing; and (3) well yields are not considered sufficient for municipal supply. In addition, City of Emeryville Ordinance No. 07-006 prohibits the use of groundwater for water supply purposes.

2.2.2 Site Geology and Hydrogeology

Based on the results of investigations performed in the site vicinity, soils in the area consist primarily of clayey and silty sand fill material overlying native Bay Mud. In the area north of 64th Avenue, previously used as the City of Emeryville's landfill (refer to Section 3.2.2), the fill material contains inert construction materials, including tarpaper, wood, plastic, glass, and rubber. These materials may also be present beneath the subject property. Fill thickness is estimated at approximately 3 to 15 feet in the site vicinity. The Bay Mud consists of clays and organic material.

Depth to shallow groundwater in the site vicinity has been observed at approximately 4 to 7 feet bgs. During prior groundwater investigations performed at the site and in the site vicinity, the groundwater flow direction was observed to be southeasterly west-southwesterly (McLaren, 1987; PES, 1996).

2.3 Site Development and Use History

2.3.1 History of Site Development

The site is located in a former industrial area of Emeryville, which has been undergoing redevelopment for residential and commercial purposes since the mid-1980s. The land was historically tidal mud flats, and was reclaimed from the bay with imported soils sometime between the late 1930s and early 1940s. Review of Sanborn Fire Insurance Maps and aerial photographs indicate that the site was part of San Francisco Bay in 1931. Aerial photos from 1947, 1949, and 1959 indicate that area had been reclaimed from the Bay with fill but the site was not developed. The existing on-site buildings, believed to be the original construction on the site, were reportedly built in 1966.

2.3.2 History of Site Use

2.3.2.1 6340 Christie Avenue

Sanborn maps from 1967 and 1969 indicate that 6340 Christie Avenue was used for industrial machinery warehousing (PES, 2005a). Lerer Brothers Transmission Service operated at the site from approximately 1980 through 1998, when business operations at the site were discontinued. The building was subsequently leased to a tenant who began interior and exterior building improvements, but never completed the work or occupied the site. The tenant improvements included constructing a mezzanine area, construction of office and hallway areas, and adding an exterior concrete pad intended for a solid waste container enclosure.

In 1988, a 2,000-gallon gasoline underground storage tank (UST) was removed from the southeast corner of the site. No evidence of soil contamination was noted at the time of the UST removal and no samples were reportedly collected for analysis (ASE, 1998). Nevertheless, investigations were subsequently conducted to assess for contamination in soil and groundwater from potential operational releases (spillage during filling, etc.). Details of these investigations are presented in Section 3.0.

Alameda County Department of Environmental Health (ACDEH) records indicate that Lerer Brothers Transmission used motor oil, antifreeze, solvent and other typical truck repair chemicals, and generated waste oil, sludge, and solvent. During a 2005 regulatory file review for the property, no violations were on file concerning hazardous material use or storage at the former Lerer Brothers Transmission facility and no information was available concerning the former UST or other hazardous material uses or storage at the site prior to Lerer Brothers Transmission's occupancy (PES, 2005a).

2.3.2.2 6390 Christie Avenue

Sanborn maps from 1967 and 1969 indicate that a tool warehouse was present in the larger western portion of this building and a photo lab was present in the smaller eastern portion (PES, 2005b). In 1990, a subsurface truck bay and associated sumps were removed and replaced with a parking lot. No evidence of contamination was reportedly encountered during these construction activities. Historical tenants at the larger tenant space have been Inter-Tel Technologies (1994 to present) and Sybase (1989 to 1994). Historical tenants in the smaller space reportedly have included an advertising firm, Dictaphone, and a software developer.

No historical records concerning hazardous material use and storage at the facility were identified during PES' 2005 ESA, and no historical recognized environmental conditions were identified.

2.4 Proposed Site Development

Redevelopment plans consist of demolition of the existing structures and removal of all existing pavements, and construction of a new seven-story reinforced concrete and steel building that will cover nearly the total area of the site. Plate 3 depicts the proposed 64th and Christie Building. The lowest level will be a partially subgrade parking garage with a second level consisting of additional parking, perimeter retail shops and the lobby for the upper-floor residential units. Above the parking/retail levels, there will be five floors used for residential purposes.

The partially subgrade parking level will be constructed with the floor at approximately 6 feet bgs. It will be accessed by a ramp located at the garage entrance along 64th Street. The footprint of the subgrade parking level, which encompasses the majority of the subject property, is shown in plan view and in cross-section on Plate 3. Based on the proposed depth of development and shallow groundwater conditions found at the site, the concrete floor slab and subgrade walls will have a water-proofing barrier.

Based on the preliminary building design, it is understood that the structure will be supported on reinforced concrete piles extended tens of feet into the subsurface. Each pile will be topped with a pile cap, which in turn, will be used to support above grade structural columns. As shown on Plate 8, construction of these caps will require the removal of approximately 2 to 3 feet of additional soil below the base of the subgrade garage level excavation (total depth up to 10 feet bgs).

2.5 Regulatory Status

2.5.1 6340 Christie Avenue

When interviewed by PES in 2005, the prior property owner reported that ACDEH indicated a deed restriction on the property would likely be required prior to issuance of LUST case

closure (PES, 2005a). Through recent communication with ACDEH, PES understands that case closure review without deed restriction is under review (PES, 2008).

2.5.2 6390 Christie Avenue

There are no known environmental issues that warrant ongoing regulatory involvement or oversight at this property.

3.0 SUMMARY OF ENVIRONMENTAL INVESTIGATIONS

This section summarizes the results of environmental investigations conducted at, and in the vicinity of, the site. The information provided below was summarized available documentation.

3.1 Previous Investigations

Numerous environmental investigations have been conducted on the subject property between 1988 and 2005. The previous investigations were focused primarily on Phase I and II assessments for potential property transactions and investigations related to the former UST on the 6340 Christie Avenue parcel. Investigations reviewed as part of the RWP include the following:

6340 Christie Avenue

- A 1988 UST removal oversight (Aqua Science Engineers [ASE, 1998]);
- A 1998 soil and groundwater assessment of the Lerer Brothers Transmission Service site included soil and groundwater sampling at five locations (ASE, 1998);
- A 1999 groundwater study for the Lerer Brothers Transmission Service site included installation and sampling of three groundwater monitoring wells (ASE, 1999a); and
- A 1999 supplemental groundwater study including grab groundwater sampling at two off-site locations and conducting quarterly groundwater monitoring (ASE, 1999b); and
- A 2004 limited Phase II investigation consisting of soil vapor, soil matrix, and groundwater sampling (PES, 2005c).

6390 Christie Avenue

- A 2004 limited Phase II investigation consisting of soil vapor, soil matrix, and groundwater sampling (PES, 2005c).

Copies of these investigation reports are provided on CD-ROM in Appendix A.

3.2 Summary of Site Soil Conditions

Twenty-five soil samples (including five composite soil samples) were collected from the property between depths of approximately 2 and 7 feet bgs. Sampling locations are shown on Plate 4. Analyses included: TPH quantified as diesel (TPHd); TPH quantified as motor oil (TPHmo); total petroleum hydrocarbons quantified as gasoline (TPHg); volatile organic compounds (VOCs); polychlorinated biphenyls (PCBs); benzene, toluene, ethylbenzene, and total xylenes (BTEX); methyl tert-butyl ether (MTBE); and/or Leaking Underground Fuel Tank (LUFT) metals (cadmium, chromium, lead, nickel, and zinc) (Table 1).

3.2.1 Organic Analytical Results

The organic analytical results indicated the presence of petroleum hydrocarbons (TPHmo and TPHg) and petroleum hydrocarbon-related constituents (BTEX) at varying concentrations in soil samples collected across the Site. The results are presented in Table 1 and summarized below:

- TPHmo was detected in 10 of 12 soil samples at concentrations ranging from 13 to 3,600 milligrams per kilogram (mg/kg);
- TPHg was detected in four of 20 soil samples at concentrations ranging from 0.077 to 1,400 mg/kg;
- Benzene was detected in two of eight soil samples at concentrations of 0.009 and 0.011 mg/kg;
- Toluene was detected in two of eight soil samples at concentrations of 0.0083 and 25 mg/kg;
- Ethylbenzene was detected in five of eight soil samples at concentrations ranging from 0.0073 to 13 mg/kg; and
- Total xylenes were detected in six of eight soil samples at concentrations ranging from 0.027 to 27 mg/kg.

In general, TPHmo was detected at relatively low concentrations in soil samples across the site, except soil samples SB-4-2 and SB-6-7, where it was detected at concentrations of 3,600 and 2,600 mg/kg, respectively (Table 1). Boring SB-4 is located in the vicinity of the former UST, located southeast of the 6430 Christie Avenue building (Plate 4). Boring SB-6 is located in the central portion of the Site between the two existing buildings. The highest concentration of TPHg (1,400 mg/kg) was detected in a sample collected in boring BH-A, also located near the former UST. Elevated concentrations of VOCs related to fuel hydrocarbons were identified in the vicinity of the former UST (i.e., at boring BH-A and well MW-1). The highest toluene concentration (25 mg/kg) and an elevated total xylenes concentration

(15 mg/kg) are co-located with the highest TPHg concentration at boring BH-A. No other VOCs were detected.

3.2.2 Inorganic Analytical Results

On the basis of the limited analytical suite, the inorganic analytical results indicated the presence of the four metals (total chromium, lead, nickel, and zinc) in soil samples at varying concentrations. The results are presented in Table 2 and summarized below:

- Cadmium was detected in one of six composite soil samples at a concentration of 2.6 mg/kg;
- Total chromium was detected in six of six composite soil samples at concentrations ranging from 2.6 to 49 mg/kg;
- Lead was detected in 14 of 14 individual and composite soil samples at concentrations ranging from 6.1 to 310 mg/kg;
- Nickel was detected in six of six composite soil samples at concentrations ranging from 23 to 760 mg/kg; and
- Zinc was detected in six of six composite soil samples at concentrations ranging from 27 to 1,800 mg/kg.

The distribution of metals concentrations in the soil samples appears consistent with normal variations observed in background soil conditions, with the following exceptions: (1) lead was detected at an elevated concentration (310 mg/kg) in the 4-foot bgs sample collected from boring BH-D; and (2) elevated concentrations of lead (760 mg/kg) and zinc (1,800 mg/kg) were detected in the composite soil sample from boring SB-6 (soil samples SB-6-2 and SB-6-7). Boring BH-D is located in the vicinity of the former UST, and boring SB-6 is in the central portion of the Site.

3.3 Summary of Site Groundwater Conditions

Between 1998 and 2004, groundwater samples were collected from three groundwater monitoring wells (MW-1 through MW-3) and at 14 grab sampling locations. Sampling locations are shown on Plate 4. Five rounds of groundwater sampling were conducted at the wells in 1999. Analyses included TPHd; TPHmo, TPHg, VOCs, BTEX, MTBE, and/or dissolved lead.

3.3.1 Organic Analytical Results - Groundwater

The analytical results for the initial grab groundwater sampling conducted in October 1998 indicated the presence of elevated concentrations of petroleum hydrocarbons (TPHg) and petroleum hydrocarbon-related constituents (BTEX) in groundwater beneath the Site (Table 3).

Grab groundwater samples at five locations (BH-A through BH-C, BH-F, and BH-G) contained TPHg at concentrations ranging from 65 to 620,000 micrograms per liter [$\mu\text{g/L}$]. The highest detected concentrations of benzene, toluene, ethylbenzene, and total xylenes (up to 1,200, 4,900, 16,000, and 64,000 $\mu\text{g/L}$, respectively) were at boring BH-A along with the highest concentration of TPHg. TPHd and TPHmo analyses were not performed on the grab groundwater samples.

Monitoring wells MW-1, MW-2, and MW-3 were installed and sampled in January 1999. Groundwater samples from the wells were analyzed for TPHg, BTEX, and MTBE. Concentrations of TPHg and BTEX in the groundwater samples from the monitoring wells were significantly lower than those previously detected in the grab groundwater samples at the Site. Groundwater samples collected from monitoring wells MW-1 and MW-2 (located in the vicinity of the former UST) contained TPHg at concentrations of 730 and 710 $\mu\text{g/L}$, respectively. The sample from the downgradient well, MW-3, did not have detectable concentrations of TPHg.

Petroleum hydrocarbon concentrations in monitoring well samples remained relatively consistent (i.e., same order of magnitude) between the initial sampling round in the January 1999 and the final monitoring well sampling round in December 1999. At that time, benzene, toluene, ethylbenzene, and total xylenes concentrations in groundwater samples were 72, 10, 93, and 220 $\mu\text{g/L}$, respectively, at well MW-1, and 8.6, 4.6, 5.8, and 29 $\mu\text{g/L}$, respectively, at well MW-2; BTEX compounds were not detected at or above reporting limits at well MW-3.

In 2004, grab groundwater samples were collected at seven locations (GW-1 through GW-7) by PES (Plate 4). TPHd was detected in five of the seven locations at concentrations ranging from 4,200 to 49,000 $\mu\text{g/L}$. The highest detected TPHd concentration (49,000 $\mu\text{g/L}$) was detected in the most downgradient sample, GW-7, assuming a southwesterly/westerly groundwater flow direction. TPHmo was detected in samples from two locations, GW-2 and GW-3 (both located on the northern portion of the property) at 3,300 and 7,400 $\mu\text{g/L}$, respectively. Laboratory reporting limits for TPHd and TPHmo were elevated for these samples. TPHg was detected at two locations, GW-2 and GW-5, at concentrations of 37 and 110 $\mu\text{g/L}$, respectively. Where detected, BTEX concentrations were relatively low, ranging from 0.74 to 21 $\mu\text{g/L}$ (Table 3).

3.3.2 Inorganic Analytical Results - Groundwater

Lead was the only inorganic analyte for groundwater samples collected at the Site. Lead was not detected at or above the reporting limit (0.005 $\mu\text{g/L}$) in the groundwater samples collected from the three monitoring wells (Table 3).

3.4 Summary of Site Soil Vapor Conditions

During the 2004 subsurface investigation, twelve soil vapor samples were collected at the Site from depths of approximately 1, 2, and 3 feet bgs (PES, 2005c). The sampling locations are

shown on Plate 4. Samples were analyzed for VOCs using U.S. EPA Test Method 8260, TPH in the C-5 to C-11 range using U.S. EPA Test Method 8260, and methane using a GEM 500 Landfill Gas Meter. The analytical results are presented in Table 4 and summarized below:

- Cis-1,2-dichloroethylene (cis-1,2-DCE) was detected at one sample location at a concentration of 0.15 $\mu\text{g/L}$;
- Benzene was detected at five sample locations at concentrations ranging from 0.13 to 5.5 $\mu\text{g/L}$;
- Toluene was detected at six sample locations at concentrations ranging from 0.10 to 1.4 $\mu\text{g/L}$;
- m,p-Xylenes were detected at seven sample locations at concentrations ranging from 0.10 to 1.4 $\mu\text{g/L}$;
- TPH was detected at all twelve sample locations at concentrations ranging from 2.2 to 830 $\mu\text{g/L}$; and
- Methane was detected at ten sample locations at concentrations ranging from 0.2 to 85 percent.

3.5 Neighboring Properties

Regional filling of the historical bay front in Emeryville area with undocumented fill and, more specifically, widespread historical industrial uses in the EmeryBay Marketplace area warrants evaluation of known environmental conditions of neighboring properties. Neighboring properties where environmental data are available include: (1) the Former Nielsen Trucking Property (Nielsen Property) located immediately east of the Site; (2) the EmeryBay Marketplace (EBM) to the east/southeast of the Site; and (3) the Avenue64 development (formerly Pinnacle at Emeryville) to the west of the Site at 6335 Christie Avenue, 1707 64th Street, and 1715 64th Street; and (4) the Bay Center Apartment Complex located immediately to the north of the site. Reports used for evaluation of environmental conditions on neighboring properties are listed in Section 9.0.

Petroleum hydrocarbons (TPHd and TPHmo) and petroleum hydrocarbon constituents (BTEX) and dissolved metals (arsenic, cadmium, chromium, copper, lead, mercury, nickel; thallium, zinc, etc.) have been detected in groundwater samples collected at these nearby sites. Groundwater samples collected for the former Nielsen site (located upgradient of the Site) contained elevated concentrations of various petroleum hydrocarbons. During the most recent monitoring event in October 1996, TPHd was detected at 15,000 $\mu\text{g/L}$, and TPHmo at 2,300 $\mu\text{g/L}$ (PES, 1996).

Based on the upgradient to cross-gradient location of the Nielsen property relative to the Site, migration of petroleum hydrocarbons and/or dissolved metals in Nielsen property groundwater to beneath the Site may have occurred.

3.6 Environmental Investigation Data Gaps

Based on a review of the results of prior environmental investigations conducted on the subject property and on neighboring sites, several areas on the subject property were identified where limited or no environmental information was available for assessing current site conditions. These “data gaps” are the result of prior investigations being directed to specific on-site environmental issues (such as the UST), with limited sampling and analytical programs, and not towards characterization of the site as a whole for remediation planning and/or waste management purposes. Identified data gaps include the following:

- Additional subsurface soil testing is needed prior to site development for classifying soil to be excavated for disposal purposes; and
- Groundwater is known to contain petroleum hydrocarbons and several VOCs. Additional investigation, utilizing monitoring wells, is needed to further evaluate groundwater conditions, distribution of contaminants of concern and assessment of groundwater flow direction.

4.0 EVALUATION OF CONSTITUENTS OF POTENTIAL CONCERN

Using known environmental information about the site, PES conducted an evaluation of organic and inorganic constituents of potential concern (COPCs) to identify those chemicals that are available through identified complete exposure pathways and exceed regulatory standards and guidelines applicable to the subject property. The evaluation includes the following steps: (1) identification of complete exposure pathways available to humans and the environment based on the proposed development of the site, and (2) comparison of organic and inorganic chemicals found or suspected to be present on the site against applicable regulatory standards and guidelines.

4.1 Exposure Pathways

Based on the anticipated future development and uses at the site, complete exposure pathways are likely present for construction workers, future occupants/workers of the retail shops, and future residential occupants. The complete exposure pathways include the following:

- Vadose Zone Soils – direct human contact, ingestion and inhalation (via dust) pathways for construction workers during site development and subsequent subsurface maintenance and repair activities;

- Shallow Groundwater – direct human contact and inhalation pathways for construction workers and residents using the subgrade parking level, inhalation pathway via vapor intrusion of volatile compounds into buildings; and
- Soil Vapor – inhalation pathways via vapor intrusion of volatile compounds into portions of the building.

Details of the exposure pathway evaluation are provided in the following sections.

4.1.1 Direct Contact

The exposure depth for direct human contact with contaminated soils is assumed by DTSC and SFBRWQCB is 10 feet bgs. Direct human contact, or dermal contact, may occur during construction activities and future subsurface infrastructure maintenance or repair activities. Contact with soil by a future resident is considered unlikely, particularly based on the proposed high-density above-grade residential usage. While unlikely, direct human contact to affected soil by construction workers is considered a complete pathway for the COPC evaluation.

With the shallow water table depths at the site (4 to 7 feet bgs), direct contact with affected groundwater by construction workers is possible and is considered a complete pathway for this evaluation. Direct contact by future residents or retail workers is also considered a complete pathway in the event that groundwater infiltrates the partially subgrade garage level during high water table conditions.

Mitigation of the direct contact exposure pathway for affected soil and groundwater will include adherence by the on-site construction workers to a site-specific Health & Safety Plan (HASP) prepared for the proposed development activities. Further discussion of the HASP is provided in Section 7.1.3. Mitigation of the direct exposure pathway to residents and retail workers will include installation of engineering controls (refer to Section 6.6).

4.1.2 Ingestion

Ingestion of soil may occur during site development construction activities or during future subsurface infrastructure maintenance or repair activities. Direct contact by future residents or retail workers is not considered likely and not a complete pathway. Mitigation of the ingestion exposure pathway for affected soil includes adherence by the on-site construction workers to the HASP.

There are currently no known groundwater production wells in the vicinity of the site and shallow groundwater will not be readily available to residents or retail workers. While ingestion of groundwater could occur in the event that a water production well was installed on the subject property, as described in Section 2.2.1 there is a City ordinance prohibiting the use of groundwater for water supply (i.e., drinking water) purposes. Ingestion of groundwater is considered unlikely during development construction activities. Therefore, groundwater

ingestion is not considered as a current complete exposure pathway and is considered unlikely in the future.

4.1.3 Inhalation

Inhalation exposures include constituents that are either volatile at atmospheric conditions or are carried on dust particles. Volatile constituents previously detected in shallow groundwater included TPHg and BTEX. Detected volatile constituents in soil vapor included methane, benzene, and TPH. Inhalation may occur during construction activities, future infrastructure maintenance or repair and is considered a complete exposure pathway. Inhalation during construction activities will be mitigated by adherence to the site-specific worker HASP and implementation of a site-specific Dust and Odor Management Plan. Further discussion of the Dust and Odor Management Plan is presented in Section 7.1.4.

A complete inhalation exposure pathway for future residents and retail workers is considered present in those portions of the building (subsurface garage level) where the structure is in direct contact with native¹ soils. Mitigation for this pathway includes implementation of remedial measures during site development to remove soil containing volatile compounds as well as the use of waterproofing barrier systems, which also limit infiltration of the soil vapors.

4.1.4 Potential Impacts to Surface Water

San Francisco Bay is located approximately 700 feet west of the site. Based on groundwater flow direction (southwest), it is likely that groundwater beneath the site will eventually flow to San Francisco Bay. Previously detected constituents at the site include TPHg, TPHd, TPHmo, and relatively low concentrations of BTEX.

While detectable TPHg and BTEX found in shallow groundwater appear to be the result of past undocumented releases of the on-site UST, the areal extent of affected groundwater appears to be localized the southeastern and south-central portions of the site. Historical groundwater sampling at well MW-3, located along the southern property line and downgradient of the former UST suggest that TPHg and BTEX concentrations decrease significantly over the relatively short distance from the former UST and similarly likely fall below regulatory screening levels over a short distance. Based on the localized nature of the TPHg- and BTEX-affected groundwater, a complete exposure pathway to surface waters of San Francisco Bay is not considered present.

The TPHd and TPHmo constituents detected in groundwater beneath the site have been detected at one or more off-site and upgradient locations and are considered part of a regionally-impacted shallow groundwater zone. Groundwater sampling on properties to the west of the site have also identified detectable concentrations of TPHd and TPHmo and attribute these findings to the regional plume. It is not reasonable to assume that migration of

¹ In this context, native soils are considered those currently present on the site and include naturally-placed sedimentary deposits (e.g. Bay Muds) and historically-placed import fills.

groundwater from the Site would be responsible for aquatic impacts in San Francisco Bay located 700 feet downgradient of the Site. Therefore, this pathway is not considered to be complete for the subject property.

4.2 Constituents of Potential Concern Evaluation

Based on the above evaluation, COPC evaluations were conducted for each media at the site exhibiting the potential for complete exposure pathways. These evaluations involved comparison of identified and suspected organic and inorganic constituents in site vadose zone soil, shallow groundwater and soil vapor to a variety of screening criteria to determine which constituents are of concern and whether further evaluation and cleanup goal development might be needed.

4.2.1 COPC Evaluation for Vadose Zone Soils

A COPC evaluation was performed on each constituent detected in onsite vadose-zone soils during the prior investigations or suspected to be widely present from past bay-front filling or historical activities. The chemicals were evaluated for frequency of detections above the following screening criteria: (1) the SFBRWQCB Environmental Screening Levels (ESLs) for Direct Exposure for Residential Use (Residential Direct Exposure ESL) (SFBRWQCB, 2008); (2) ESLs for Soil Leaching Levels for Non-Drinking Water (Leaching – Non Drinking ESL); (3) ESLs for Soil Leaching Levels for Drinking Water (Leaching – Drinking ESL); (4) California Environmental Protection Agency (CalEPA) Human Health Screening Levels (CHHSLs) for soil in a residential setting (CalEPA, 2005); and (5) U.S. EPA Region 9 Regional Screening Levels (RSLs) for soil in a residential setting (U.S. EPA, 2008). Chemicals in soil that exceed one or more of the screening levels are shown graphically on Plate 5 and summarized in the table below:

Identified Constituent	Range of Detection	Frequency of Exceedance	Exceeded Regulatory Criteria
<i>Organic Constituents</i>			
TPH _{mo}	13 to 3,600 mg/kg	3/12	Residential Direct Exposure ESL(1,800 mg/kg)
TPH _g	0.077 to 1,400 mg/kg	2/20	Residential Direct Exposure ESL (540 mg/kg) Leaching-Non Drinking ESL (180 mg/kg) Leaching-Drinking ESL (83 mg/kg)
Benzene	0.009 to 0.11 mg/kg		No exceedances
Toluene	0.0083 to 25 mg/kg	1/20	Residential Direct Exposure ESL (320 mg/kg) Leaching-Non-Drinking ESL (9.3 mg/kg) Leaching-Drinking ESL (2.9 mg/kg)

Ethylbenzene	0.0073 to 13 mg/kg	2/20	Residential Direct Exposure ESL (2.3 mg/kg) Leaching-Non-Drinking ESL (4.7 mg/kg) Leaching-Drinking ESL (3.3 mg/kg)
Total Xylenes	0.027 to 27 mg/kg	2/20	Leaching-Non-Drinking ESL (11 mg/kg) Leaching-Drinking ESL (2.3 mg/kg)
<i>Inorganic Constituents</i>			
Cadmium	2.6	1/6	Residential Direct Exposure ESL (1.7 mg/kg) Residential CHHSL (1.7 mg/kg)
Total Chromium	2.6 to 49 mg/kg		No exceedances
Lead	6.1 to 760 mg/kg	2/14	Residential Direct Exposure ESL (260 mg/kg) Residential CHHSL (150 mg/kg) Residential RSL (400 mg/kg)
Nickel	40 to 56 mg/kg	0/6	No exceedances
Zinc	62 to 1,800 mg/kg	0/6	No exceedances

After comparison with the aforementioned regulatory screening levels, COPCs in vadose zone soils were selected according to the following criteria:

- Constituents that are frequently detected (i.e., generally at a frequency of greater than or equal to 5 percent) at concentrations greater than their respective regulatory guidance levels and background conditions were designated as COPCs and evaluated further;
- Inorganic constituents frequently detected (i.e., generally at a frequency of greater than or equal to 5 percent) at concentrations greater than their respective regulatory guidance levels, but less than or similar to background soil conditions were designated as COPCs and not evaluated further;
- Constituents infrequently detected (i.e., generally at a frequency of less than 5 percent) at concentrations greater than their respective regulatory guidance levels were not designated as COPCs or evaluated further;
- Constituents with a very limited number of data points or suspected of being presence based on data from surrounding properties were designated as provisional COPCs pending data from the proposed pre-excavation site investigation; and

- Constituents not detected or only detected at concentrations less than their respective regulatory guidance levels were not designated as COPCs or evaluated further.

The results of the selection process identified the following COPCs for vadose zone soils:

Heavy-fraction Petroleum Hydrocarbons: TPH_{mo} was detected above RWQCB ESLs in three out of twelve samples. Two of the exceedances were in shallow soil (2 feet bgs) and one was in deeper soil (7 feet bgs). It is likely the presence of TPH_{mo} in shallow soil is due to past site activities and has therefore been included as a COPC.

Light-Fraction Petroleum Hydrocarbons and Aromatic Constituents: TPH_g, toluene, and ethylbenzene were detected above three RWQCB ESLs in up to two out of twenty samples; total xylenes were detected above two RWQCB ESLs in two out of twenty samples. The sample with the highest concentration of these three constituents (BH-A at 6 feet bgs) was located near the former gasoline UST area. It is likely the presence of light fraction petroleum hydrocarbons and aromatic constituents is related to the UST area; therefore, these chemicals have been included as COPCs.

Lead and Cadmium: Lead and cadmium were identified in 2 of 14 and 1 of 6 samples, respectively, above the regulatory screening criteria for residential direct contact, residential CHHSL and/or residential RSL. While these exceedances were identified in only a few samples and may be the result of digestion of a metallic debris fragment, lead and cadmium are included as provisional COPCs pending evaluation of additional data obtained during the proposed pre-excavation site investigation.

4.2.2 COPC Evaluation for Shallow Groundwater

A COPC evaluation was performed on each compound detected in onsite groundwater during the prior investigations. The chemicals were evaluated for the frequency of detections above the following screening criteria: (1) ESLs for Non-Drinking Water Ceiling Level (Non-DW Ceiling ESL); (2) ESLs for Drinking Water Ceiling Level (DW Ceiling ESL); (3) ESLs for Drinking Water (DW ESL); (4) ESLs for Evaluation of Potential Vapor Intrusion Concerns (Residential Vapor Intrusion ESL); (5) California Maximum Contaminant Level (California MCL) for Drinking Water (CalEPA, 2008); and (6) the USEPA National Primary Drinking Water Standards (Federal Primary MCL) (USEPA, 2006).

Chemicals in groundwater that exceed one or more of the screening levels are shown graphically on Plate 6 and summarized in the table below:

Identified Constituent	Range of Detection	Frequency of Exceedance	Exceeded Regulatory Criteria
TPHd	4,200 to 49,000 µg/L	5/7	Non-DW Ceiling ESL (2,500 µg/L) DW Ceiling ESL (100 µg/L) DW ESL (210 µg/L)
TPHmo	3,300 to 7,400 µg/L	2/7	Non-DW Ceiling ESL (2,500 µg/L) DW Ceiling ESL (100 µg/L) DW ESL (210 µg/L)
TPHg	37 to 620,000 µg/L	18/29*	Non-DW Ceiling ESL (5,000 µg/L) DW Ceiling ESL (100 µg/L) DW ESL (210 µg/L)
Benzene	0.81 to 1,200 µg/L	16/29*	Non-DW Ceiling ESL (20,000 µg/L) DW Ceiling ESL (170 µg/L) DW ESL (1 µg/L) Residential Vapor Intrusion (540 µg/L) California MCL (1 µg/L) Federal Primary MCL (1 µg/L)
Toluene	0.74 to 4,900 µg/L	3/29*	Non-DW Ceiling ESL (400 µg/L) DW Ceiling ESL (40 µg/L) DW ESL (150 µg/L) California MCL (150 µg/L) Federal Primary MCL (1,000 µg/L)
Ethylbenzene	1.4 to 16,000 µg/L	2/29*	Non-DW Ceiling ESL (300 µg/L) DW Ceiling ESL (30 µg/L) DW ESL (300 µg/L) California MCL (300 µg/L) Federal Primary MCL (700 µg/L)
Total Xylenes	0.74 to 4,900 µg/L	6/29*	DW Ceiling ESL (20 µg/L) DW ESL (1,800 µg/L) California MCL (1,750 µg/L) Federal Primary MCL (10,00 µg/L)
MTBE	21 µg/L	1/29*	DW Ceiling ESL (5 µg/L) DW ESL (13 µg/L) California MCL (13 µg/L)

* Data include five rounds from the same wells.

Light-Fraction Petroleum Hydrocarbons: In general, detected TPHg concentrations exceeded regulatory screening levels related to drinking water criteria (i.e., drinking water ceiling ESLs, drinking water ESLs, and/or MCLs). The highest concentrations of TPHg, which also exceeded the non-drinking water ceiling ESL, were detected in grab groundwater samples from sampling locations BH-A, BH-B, and BH-C and during the initial round of sampling and analysis at well MW-1. All of these sample locations are near the former gasoline UST area (Plate 6). Subsequent quarterly sampling from well MW-1 did not duplicate concentrations of TPHg in excess of the non-drinking water screening criteria. While the concentrations of TPHg have diminished over time, the presence of TPHg in soil vapor (refer to Section 4.2.3) suggests that residual petroleum hydrocarbons associated with the UST are present in shallow groundwater and/or soils within the capillary fringe. Therefore, TPHg has been designated as a COPC in groundwater.

Medium- and Heavy-Fraction Petroleum Hydrocarbons: TPHd and TPHmo was detected in shallow groundwater appear to be related to a regional groundwater plume identified on the former Nielsen Trucking site located east and upgradient of the subject property and unrelated to former site activities. Despite the suspected off-site source of the medium- and heavy-fraction petroleum hydrocarbons in groundwater, TPHd and TPHmo have been selected as COPCs for shallow groundwater.

Benzene, Toluene, Ethylbenzene and Total Xylenes: As with TPHg, the highest concentrations of BTEX were found at sampling locations near the former UST and exceeded drinking water and non-drinking water criteria. Outside of the former UST area, benzene and totally xylenes were found to consistently exceed only the drinking water criteria. BTEX has been designated as a COPC for shallow groundwater.

MTBE: MTBE was found at one location in the northwest corner of the site. This result appears to be isolated and unrelated to the former UST located in the opposite corner of the site. Therefore, MTBE is not considered a COPC although further characterization of the site for this constituent will be conducted to confirm its isolated and unrelated nature.

4.2.3 COPC Evaluation for Soil Vapor

Complete exposure pathways for soil vapor were determined for vapor intrusion into buildings. Screening criteria for soil vapor include comparison of soil vapor data to: (1) ESLs for Evaluation of Potential Vapor Intrusion Concerns, Residential Exposures (Residential Vapor Intrusion ESL) (RWQCB, 2008); and (2) USEPA RSLs for ambient air (USEPA, 2005). Chemicals in soil vapor that exceed one or more of the screening levels are shown graphically on Plate 7 and summarized in the table below:

Identified Constituent	Range of Detection	Frequency of Exceedance	Exceeded Regulatory Criteria
TPH (light-fraction C-5 to C-11)	2.2 to 830 $\mu\text{g/L}$	4/12	Residential Vapor Intrusion ESL (10 $\mu\text{g/L}$)
Benzene	0.13 to 5.5 $\mu\text{g/L}$	5/12	Residential Vapor Intrusion ESL (0.084 $\mu\text{g/L}$) RSL (0.00025 $\mu\text{g/L}$)
Toluene	0.1 to 1.1 $\mu\text{g/L}$	2/12	RSL (0.4 $\mu\text{g/L}$)
m,p-Xylenes	0.10 to 1.4 $\mu\text{g/L}$	2/12	RSL (0.11 $\mu\text{g/L}$)
cis-1,2-DCE	0.15 $\mu\text{g/L}$	1/12	RSL (0.037 $\mu\text{g/L}$)

Based on the results of the soil gas COPC evaluation, the following constituents were identified as COPCs:

Light-Fraction Petroleum Hydrocarbon: TPH in the C-5 to C-11 range was detected in all twelve soil vapor samples, of which four were above the respective residential and commercial ESLs for potential vapor intrusion. TPH is included as a COPC for soil vapor at the site.

Benzene, Toluene, Ethylbenzene, Xylenes: BTEX constituents were detected above the respective residential vapor intrusion ESL and/or RSL for ambient air in soil gas in various locations across the subject property. The presence of these constituents is likely the result of residual light-fraction petroleum hydrocarbons present on the site in vadose soils and shallow groundwater. BTEX are included as COPCs for soil vapor at the site.

4.3 Methane

Methane has been detected in soil vapor samples collected in the site vicinity at varying concentrations. In 2004, PES performed soil vapor sampling at the 6340 and 6390 Christie Avenue properties in Emeryville (PES, 2005c). Nine shallow soil vapor samples were collected outside the building at depths of approximately 2 to 3 feet bgs. Methane concentrations ranged from 0.2 to 85 percent.

The occurrence of methane in soil gas has been documented in the Emeryville area; however, the origin of the methane is unclear. As described previously, the site vicinity was a former tidal marsh, a depositional environment that is conducive to accumulation of organic-rich silts and clays related to the breakdown of marsh vegetation. Atmospheric oxygen is limited and dissolved oxygen is quickly depleted by bacteria as the organic materials decompose, resulting in anaerobic, or reducing, conditions. Ultimately, methanogenesis may occur, resulting in the production of naturally occurring methane as CO_2 is reduced to CH_4 (Richardson and

Vepraskas, 2001). A similar process occurs with the breakdown of petroleum hydrocarbons in soil and groundwater, where anaerobic conditions prevail. Once sufficient reducing conditions are reached, methanogenesis results in the production of methane gas.

Based on the depositional environment for the site, the presence of petroleum hydrocarbons in groundwater, and the identification of methane during previous environmental investigations, there is a potential for continued generation of naturally-occurring methane in the subsurface at the site. However, in Emeryville methane considerations for new construction are under the jurisdiction of the City Fire Department as a fire safety issue. Mitigation of methane will be addressed during construction planning and design with the oversight of the City Building and Fire Departments, as appropriate. As such, methane is not a COPC for the site and not part of this remediation work plan.

5.0 REMEDIAL ACTION OBJECTIVES AND GOALS

The results of environmental investigations on the site and surrounding properties has identified or indicated the possible presence of COPCs in vadose soil and groundwater at the site. Remedial Action Objectives (RAOs) have been developed based upon the understanding of current environmental conditions and anticipated future uses of the site.

5.1 Removal Action Objectives

RAOs are statements of the general goals of the environmental cleanup and proposed site development and dictate appropriate response actions to address COPCs that could pose a significant threat to either public health or the environment. The RAOs for this remedial action include the following:

- Long-term protection of human health through the reduction or elimination of COPCs or elimination of potential exposure pathways;
- Cleaning up the site to facilitate construction of the planned mixed-use residential and commercial building at the site without the need for institutional controls or long-term operations and maintenance (O & M) requirements; and
- Eliminate, through their removal, the potential for on-site sources of COPCs in soil to impact groundwater.

5.2 Remedial Goals

The proposed development use for the site as residential over a podium significantly decreases the likelihood that the site will be used for single-family or unrestricted residential purposes in the near or foreseeable future. However, in order to eliminate the need for institutional controls or long-term O& M obligations, remedial goals have been evaluated based on an unrestricted residential use scenario.

5.2.1 Remedial Goals for Vadose Zone Soils

Because it is anticipated that all vadose zone soil will be removed during building construction, development of remedial goals for protection of human health from exposure to site soil is not appropriate or required. Groundwater elevation conditions at the site will be confirmed during the pre-excavation investigation (refer to Section 6.1). However, if groundwater levels are lower at the time of site excavation and construction resulting in the presence of vadose-zone soil beneath the building footprint, the residential ESLs will be used as the remedial goals. Characterization of such vadose zone soils is described in Section 7.3. Construction worker exposure during site redevelopment is addressed in the health and safety plan (Appendix B).

5.2.2 Remedial Goals for Groundwater

Site-specific shallow groundwater remedial goals for the protection of human health will be evaluated and developed, as appropriate, using the results of the pre-excavation investigation (refer to Section 6.1). It is expected that such remedial goal development will be conducted in conjunction with City and SFBRWQCB representatives. As noted above, future remedial goals for groundwater, if any, will be protective assuming an unrestricted residential use scenario.

6.0 DESCRIPTION OF REMEDIATION PLAN

The proposed remediation plan to meet the cleanup objectives consists of:

- pre-excavation investigation and waste characterization;
- Soil excavation for subgrade parking garage, soil segregation, and off-site reuse and/or disposal;
- Source removal of on-site sources of groundwater contamination, if any;
- Construction of an intrinsically-safe, podium-style building; and
- Water barrier of subgrade parking level.

Additional information regarding these elements is provided in the following sections.

6.1 Pre-Excavation Environmental Investigation and Waste Soil Characterization

Prior to implementation of the remediation, a pre-excavation environmental investigation will be conducted to collect additional chemical information needed to fully assess identified and suspected COPCs for the site and to fill identified data gaps, as discussed in Section 3.6. To meet these goals, the investigation will include the following components:

- Additional focused subsurface soil sampling in the vicinity of the former UST to evaluate for the lateral extent of residual light-fraction petroleum hydrocarbons;
- Soil sampling for in situ waste characterization purposes; and
- Installation and sampling of groundwater monitoring wells across the site to evaluate shallow groundwater conditions and flow.

A work plan providing details regarding the above scope of work, will be prepared and submitted to the City of Emeryville for review and approval within 60 days of RWP submittal. Based on the result of this pre-excavation investigation, further investigation may be required to fully characterize the site.

Because the entire property will be excavated to depths of 7 to 10 feet bgs, there is no area available to stockpile excavated soil for inspection, testing, and segregation for disposal purposes. As such, in situ soil samples will be used to characterize the waste for the purposes of evaluating waste segregation and disposal options, as well as sampling complying with landfill profiling requirements. Sample locations will be on a grid pattern across the excavation area, with soil samples collected at depths of approximately 2, 4, and 6 feet bgs. The waste characterization samples will be analyzed for constituents based on prior testing and those required by disposal facility(s), and are expected to include at a minimum: TPH, VOCs, and the Title 22 list of heavy metals. A work plan describing details of the waste characterization sampling will be provided in the aforementioned pre-excavation site investigation work plan.

6.2 Soil Excavation, Segregation, and Disposal

The proposed soil excavation area has been identified based on the proposed development plans to construct a structure that incorporates a two-level, partially subgrade, podium-style garage, upon which the residential upper floors will be built. Excavation will be performed using readily available construction equipment such as excavators, loaders, and dump trucks. Additional sources of contamination that are identified during the excavation will be removed to the extent practicable (e.g., localized materials in the bottom of the excavation). Prior to field activities, the analytical results for the pre-excavation investigation and in the *in situ* characterization will be evaluated and waste profiles submitted for approval to appropriate disposal facilities. The soil excavation will be performed in such a way as to segregate similar waste streams for disposal purposes. Details regarding the soil excavation process including permitting, health and safety, soil excavation and handling, dust and odor management, decontamination, and disposal are provided below in Section 7.0.

6.3 Source Removal of On-Site Sources of Groundwater Contamination

As described above, planned soil excavation will extend to and below the water table. As such, it is not anticipated that sources of contamination will remain that would have the potential to degrade groundwater quality beneath the site. Following excavation for the sub-

grade garage, additional localized excavation will be conducted, as needed, to remove contaminated soils that may be present in the saturated zone and that have the potential to continue to act as an on-site source of groundwater contamination. Selection of areas for additional excavation will be based on information derived from the pre-excavation investigation, observations during soil excavation, and the verification samples collected following the sub-grade garage excavation activities, if any (refer to Section 7.3).

6.4 Intrinsically-Safe Podium-Style Design

Historical soil, groundwater, and soil gas analytical data indicate the presence of aromatic hydrocarbons beneath the Site. Volatilization of this contamination and upward vertical migration results in the potential for indoor air intrusion. The planned development consists of retail commercial and residential uses over two levels of ventilated parking levels. This construction design will significantly reduce or eliminate potential vapor intrusion concerns. This podium design is in conformance with the ASTM International Standard E 2600-08 for intrinsically-safe designs to mitigate for vapor intrusion.

6.5 Subgrade Water Barrier

As the project is designed, the lower level of the parking garage will extend below the observed water table at the site. Construction of a water-proofing barrier to prevent groundwater infiltration into the parking garage through the floor slab and subgrade walls will be required. There are several commercial barrier applications; the actual barrier design and construction will be determined upon evaluation of site-specific conditions, and in association with the project architect, the geotechnical engineer, and the general building contractor.

The water-proofing barrier contractor will need to be suitable for use at the Site with regard to residual petroleum constituents in groundwater (due to regional groundwater contamination) and potentially elevated salinity because of the bay fill and proximity to San Francisco Bay.

7.0 SOIL REMOVAL AND DISPOSAL IMPLEMENTATION

The anticipated excavation generally includes surface and subsurface soils within and including the perimeter foundation of the partially subgrade garage level to a depth to accommodate a finished floor depth of 6 feet below grade (Plate 8). Based on an estimated excavation depth of 7 feet and a subgrade garage footprint of 45,300 square feet, it is estimated that approximately 11,800 bank cubic yards of soil will be removed during construction of the lower garage level.

In addition, based on a planned building foundation utilizing concrete piles and pile caps to anchor support columns, further excavation will be required below the base of the lower garage level to accommodate the concrete pile caps. Assuming these caps will have the dimensions of 5 feet square and 3 feet deep, an additional 170 bank cubic yards of soil will be removed as part of the development.

7.1 Infrastructure, Permitting and Health & Safety Considerations

7.1.1 Utilities

PES will attempt to obtain as-built construction drawings of subsurface utilities from the property owner, the city building and engineering departments, PG&E, and other utility companies prior to implementing remediation. Prior to conducting the remediation, the remediation contractor will retain a private underground utility locating service to delineate subsurface utilities within and in the vicinity of the excavation area a minimum of three weeks in advance of planned excavation activities. If utilities necessary to ongoing functions of other areas of the site are identified within the excavation area, the remediation contractor will coordinate with the property owner or the property owner's representative to resolve utility relocation and to ensure that utility service to other areas are not disrupted. The remediation contractor will also be responsible for contacting USA to notify utility clients of the excavation work.

7.1.2 Permitting

The documentation needed for obtaining permits required to implement the remedial activities will be compiled. Approvals, permits, and licenses required by local, state, and federal agencies to complete the work will be obtained, and the work will be conducted in accordance with applicable federal, state, and local regulations. These include, but are not limited to:

- National Fire Protection Association (NFPA) 30, Flammable and Combustible Liquids;
- Occupational Safety and Health Administration (OSHA), 29 CFR 1910.120;
- Health and Safety Code, Division 20, Chapters 6.5 and 6.8;
- Title 8, California Code of Regulations (CCR), GISO 5192 Hazardous Materials Storage Ordinance, and Title 8 CCR 1532.1;
- California Code of Regulations, Title 8, Sections 1539-1543;
- Title 22, CCR Sections 66261.2 and 66261.3;
- Lead in Construction Interim Rule, Title 8 CCR, Section 1531;
- BAAQMD, Regulation 8, Organic Compounds, Rule 40, Aeration of Contaminated Soil and Removal of Underground Storage Tanks;
- Storm Water Pollution Prevention Plan; and
- City of Emeryville Grading Ordinance.

Anticipated permits and notifications include those related to excavation, soil stockpile management, on-site soil handling and loading, soil transportation and off-site landfill disposal, and backfilling and compaction activities.

7.1.3 Worker Health & Safety Plan

A site-specific Health and Safety Plan (HASP) has been prepared in accordance with applicable OSHA regulations for cleanup activities conducted by contractors included as Appendix B. The HASP provides information that addresses the health risks and hazards for each site task, employee training assignments to assure compliance with Title 8 of the California Code of Regulations, personal protective equipment, personnel monitoring, site control measures, decontamination procedures, and an Emergency Response Plan. The Emergency Response Plan addresses any reasonably foreseeable accident or upset conditions and outlines the procedures to be followed in the event of an emergency at the Site. Emergencies that may occur at the Site can include chemical spills, fires, explosions, and personal injuries. The HASP will be updated to address the findings of the pre-excavation investigation, as appropriate.

The remedial contractor, yet to be determined, will also be required to develop a HASP for its workers. The remedial contractor's HASP will be provided to the City of Emeryville for review and concurrence prior to implementation of the soil remedial activities.

7.1.4 Dust and Odor Management Plan

Depending upon the soil conditions, during excavation there is a potential to generate a nuisance dust condition and odors. A Dust and Odor Management Plan has been prepared for the site that describes "Basic Control Measures" for management of dust. The plan, attached to the RWP as Appendix C, also provides detailed procedures for monitoring of dust and odors during site grading activities.

7.1.5 Storm Water Pollution Prevention Plan

Because the proposed development will require grading of soils over an area in excess of 1 acre, a Storm Water Pollution Prevention Plan (SWPPP) is required for monitoring and mitigation of potential surface stormwater impacts during construction. Measures in the SWPPP will be implemented to prevent sediments and runoff from being carried into San Francisco Bay and storm drains. These measures may include: constructing soil stockpiles with plastic sheeting beneath (unless the ground surface is paved) and above the soil to prevent runoff, and grading of exposed soil such that positive drainage occurs and drainage into sanitary and storm water drain inlets does not occur.

A site-specific SWPPP will be prepared upon filing of the project's Notice of Intent (NOI) and prior to the initiation of site grading activities. The purpose and contents of the SWPPP will include the following:

- Identification of all pollutant sources including sources of sediment that may affect the quality of storm water discharges associated with remediation activities (storm water discharges) from the site;
- Identification of non-storm water discharges;
- Identification, construction and implementation in accordance with a time schedule, and maintenance of Best Management Practices (BMPs) to reduce or eliminate pollutants in storm water discharge and authorized non-storm water discharges from the site during remediation;
- Development of a maintenance schedule for permanent BMPs, if any, installed during remediation designed to reduce or eliminate pollutants after remediation is completed;
- Development of a sampling and analysis strategy and sampling schedule for discharges from remediation activity which discharge directly into waters listed on Clean Water Act Section 303(d); and
- Identification of a sampling and analysis strategy and sampling schedule for discharges that have been discovered through visual monitoring, that may be potentially contaminated by pollutants not visually detectable in the storm water runoff.

A copy of the SWPPP will be filed the SFBRWQCB and the City of Emeryville upon completion.

7.2 Soil Excavation and Handling

The soil excavation portion of the selected remedial alternative includes activities for development and environmental mitigation, loading, hauling, and off-site disposal. During these activities, Site work will include implementation of the HASP, Dust and Odor Monitoring Plan, Grading Plan, and SWPPP. The following summarizes these activities.

7.2.1 General Excavation Procedures

Proposed development at the site includes site-wide excavation to approximately 7 to 10 feet bgs to facilitate construction of below-grade parking areas. Soil excavated for the site-wide excavation will follow the appropriate waste soil characterization procedures described in Section 7.4.1

The removal of contaminated soil at the Site will require excavations greater than 5 feet in depth. In order to ensure against the collapse of such excavations at the Site, OSHA regulations (California Code of Regulations, Title 8, Sections 1539-1543) pertaining to excavations will be followed.

Soil excavation will be conducted using conventional earthmoving equipment (track- or tire-mounted excavators). Excavated soil will be classified as one of two material types: (1) potentially clean soil; or (2) metals and/or petroleum hydrocarbon-affected soil. Excavated potentially clean soil may be temporarily stockpiled on-Site for subsequent reuse, if appropriate.

It is anticipated that the majority of the excavated soils will not be stockpiled on-site, other than possible temporary stockpiles associated with daily soil staging. The soil will be direct loaded into haul trucks for transport off the site. As shown on Plate 9, haul trucks will enter the site for loading, pass over a decontamination station and move to a final inspection station prior to leaving the property. The inspection will be made to verify that the waste soil is securely covered, to the extent practicable, and that the tires of the haul trucks are reasonably free of accumulated soil (see Section 7.2.3) prior to leaving the Site. A street sweeper will be made available, as needed, to keep site access points and adjacent roadways clean. The soil will be wetted, as necessary, to reduce the potential for dust generation during loading and transportation activities. In accordance with the City noise ordinance, excavation activities will be conducted between the hours of 7:00 a.m. and 6:00 p.m., or as approved otherwise.

During excavation activities, a PES engineer or geologist will be present to observe the excavation of the metals and/or petroleum hydrocarbon-affected soil. Field screening techniques and soil analysis may be used to document metals and/or petroleum hydrocarbon concentrations during excavation. Soil may be screened for the presence of metals and/or petroleum hydrocarbons during excavation based on sensory evidence, such as soil discoloration and odors, and/or field screening with an organic vapor meter.

If buried prehistoric or historic cultural materials are encountered during remediation activities, work will be halted until a qualified archeologist can evaluate the nature and significance of the materials. In the event of an accidental discovery of geologic or paleontological resources, a qualified paleontological resource specialist or geologist will be contacted for immediate evaluation of the resources. If the geologic or paleontological resources are confirmed to be significant, the Office of Historic Preservation within the Department of California State Parks will be contacted for further guidance relating to documentation and preservation of the resource.

7.2.2 Soil Stockpiling

Due to space constraints, extensive soil stockpiling is not likely to occur during the soil excavation process. In the event that small quantities of waste soil are retained temporarily on site, soil stockpiles will be constructed with plastic sheeting beneath (unless the ground surface is paved) and above the soil to prevent runoff and fugitive dust and/or odor emissions. Stockpiled soil will be covered and secured at the end of each day. Stockpiles will be removed from the Site after the remediation is completed.

7.2.3 Decontamination Procedures

Soil residue on equipment and excavator tracks/tires and truck tires will be removed using a combination of wet and dry methods. A decontamination station, as shown on Plate 9, will be constructed at the northwestern corner of the site. The station will consist of a bermed bed of crushed aggregate rock equipped with a water collection sump. During dry conditions, soil residues will be removed by dry brushing. Soil that cannot be removed by this procedure will be removed from equipment by washing with high-pressure City-supplied water. During wet conditions, high-pressure water washing will be used to remove material residues and mud from equipment and tires. Water generated during decontamination activities will be contained for analysis and appropriate disposal/recycling. The work areas will be kept clean and free of excessive soil or debris.

7.3 Verification Sampling and Chemical Analysis Plan

As described in Section 5.2.1, if groundwater levels are lower than anticipated and vadose zone soil will remain beneath the building, verification soil samples will be collected from the excavation areas. These samples will be used to evaluate whether the target remedial goals for area-specific metals, hydrocarbons, or VOCs in vadose zone soils have been met. Excavation sidewall samples will be collected as appropriate to confirm that excavation of affected soil has been accomplished. It is anticipated that a minimum of one sidewall sample for every twenty linear feet will be collected from principal excavation area. Sample locations and the number of samples collected may be adjusted in the field if necessary.

Soil samples will be submitted to a California-certified laboratory for chemical analysis using U.S. EPA Test Methods. The chemical analysis will include TPHg, TPHd, TPHmo, VOCs, and the Title 22 list of heavy metals.

Verification sample analyses may be performed utilizing an expedited laboratory turn-around schedule in order to reduce the likelihood for significant delays to affect the remedial action schedule. Should laboratory analytical results indicate that the soil cleanup goals have not been attained, additional excavation will be performed to the extent practicable.

7.4 Waste Soil Classification and Management

7.4.1 Waste Soil Segregation and Classification

Where possible, waste soils will be segregated during excavation into discrete waste streams and handled in a manner appropriate for that material. Using data obtained during the pre-excavation investigation, appropriate landfills will be selected for the disposal of the excavated soil. Once the landfill site(s) are selected, the soil will be pre-profiled and any additional waste characterization testing will be performed as required by landfill waste acceptance requirements.

7.4.2 Soil Hauling and Off-Site Disposal

Contaminated soil will be transported to an appropriate disposal facility (Class 1, Class 2, or Class 3 landfill) by registered hazardous waste haulers in compliance with State and Federal requirements for the safe handling and transportation of hazardous waste.

Once landfill sites have been selected for the excavated soil, the transportation plan (Appendix D) will be modified to include truck routes between the subject site and the disposal facility. This amended plan will be provided to the City of Emeryville for review and approval prior to the initiation of grading operations.

7.4.3 Manifesting Procedures

Following acceptance of the excavated soil at an appropriate disposal facility, the soil will be loaded in licensed haul trucks (end-dumps or transfers) and transported off the Site following appropriate California and Federal waste manifesting procedures. The appropriate waste manifest documentation will be provided to truck drivers hauling the affected soil off-Site.

7.4.4 Waste Transportation and Haul Routes

A Waste Transportation Plan has been prepared for the remediation project which provides specific details related to off-site transportation of waste soil (Appendix D). The Waste Transportation Plan also provides directions for approved haul routes through the City of Emeryville to the freeway and ultimately to the landfill destination.

7.5 Reporting

Following completion of soil excavation activities, a Remedial Action Implementation Report will be prepared. The report will summarize the work that was performed, verification soil sample analytical results, and the soil cleanup levels achieved. Copies of waste manifest forms, laboratory reports, and chain-of-custody forms will be included.

8.0 IMPLEMENTATION SCHEDULE

The implementation schedule for the RWP will include the following milestones:

- Final Approval of RWP by City of Emeryville March 2009
- Pre-Excavation Investigation and Waste Soil Characterization: March – May 2009
- Site Demolition and Rough Grading: May – June 2009
- Soil Excavation/Disposal: June – Sept. 2009
- Construction of Foundations and Podium: Oct 2009 – Feb 2010

9.0 REFERENCES

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TABLES

Table 1
Summary of Organic Analytical Results for Soil Samples
Proposed 64th and Christie Building
6340 and 6390 Christie Avenue
Emeryville, California

Sample Location	Sample Identification	Sample Depth (feet bgs)	Date Collected	TPHd (mg/kg)	TPHmo (mg/kg)	TPHg (mg/kg)	Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Total Xylenes (mg/kg)	MTBE (mg/kg)	VOCs (mg/kg)	PCBs (mg/kg)
6340 Christie Avenue													
BH-A	BH-A,6'	6	10/9/98	--	--	1,400	<0.62	25	7.1	15	<6.2	--	--
BH-B	BH-B,3.5'	3.5	10/9/98	--	--	<1.0	0.009	0.0083	0.012	0.039	<0.005	--	--
BH-C	BH-C,4'	4	10/9/98	--	--	<1.0	0.011	<0.005	0.08	0.16	<0.005	--	--
BH-D	BH-D,4'	4	10/9/98	--	--	<1.0	<0.005	<0.005	<0.005	0.0087	<0.005	--	--
BH-E	BH-E,5.5'	5.5	10/9/98	--	--	<1.0	<0.005	<0.005	<0.005	<0.005	<0.005	--	--
MW-1	MW-1@4.5'	4.5	01/21/99	--	--	<100	<6.2	<6.2	13	27	<6.2	--	--
MW-2	MW-2@4.5'	4.5	01/21/99	--	--	<1.0	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	--	--
MW-3	MW-3@4.5'	4.5	01/21/99	--	--	<1.2	<0.005	<0.005	0.0073	0.027	<0.005	--	--
SB-4	SB-4-2	2	12/15/04	<6.3	3,600	<0.0053	<0.0053	<0.0053	<0.0053	<0.011	<0.0053	All ND	--
SB-4	SB-4-7	7	12/15/04	<2.5	22	<0.0054	<0.0054	<0.0054	<0.0054	<0.011	<0.0054	All ND	--
SB-5	SB-5-2	2	12/15/04	<2.5	<10	<0.00309	<0.0039	<0.0039	<0.0039	<0.0079	<0.0039	All ND	--
SB-5	SB-5-7	7	12/15/04	<2.5	<10	<0.0041	<0.0041	<0.0041	<0.0041	<0.0083	<0.0041	All ND	--
SB-6	SB-6-2	2	12/15/04	<2.5	13	<0.0042	<0.0042	<0.0042	<0.0042	<0.0084	<0.0042	All ND	--
SB-6	SB-6-7	7	12/15/04	<2.5	2,600	0.077	<0.0042	<0.0042	<0.0042	<0.0083	<0.0042	All ND	--
SB-4	(SB-4-2)(SB-4-7)Comp	Composite	12/15/04	--	--	--	--	--	--	--	--	--	All ND
SB-5	(SB-5-2)(SB-5-7)Comp	Composite	12/15/04	--	--	--	--	--	--	--	--	--	All ND
SB-66	(SB-6-2)(SB-6-7)Comp	Composite	12/15/04	--	--	--	--	--	--	--	--	--	All ND
SB-4, -5, -6	6340 Composite	Composite	12/15/04	--	--	--	--	--	--	--	--	--	<0.1
6390 Christie Avenue													
SB-1	SB-1-2	2	12/15/04	<50	560	<0.0040	<0.004	<0.004	<0.004	<0.0081	<0.004	All ND	--
SB-1	SB-1-7	7	12/15/04	<13	140	<0.0042	<0.0042	<0.0042	<0.0042	<0.0083	<0.0042	All ND	--
SB-2	SB-2-2	2	12/15/04	<5	40	<0.0041	<0.0041	<0.0041	<0.0041	<0.0082	<0.0041	All ND	--
SB-2	SB-2-7	7	12/15/04	<2.5	47	3.0	<0.025	<0.025	<0.025	<0.050	<0.025	All ND	--
SB-3	SB-3-2	2	12/15/04	<13	150	<0.0042	<0.0042	<0.0042	<0.0042	<0.0042	<0.0042	All ND	--
SB-3	SB-3-7	7	12/15/04	<25	360	110	<0.7	<0.7	<0.7	<1.4	<700	All ND	--
SB-1, -2, -3	6390 Composite	Composite	12/15/04	--	--	--	--	--	--	--	--	--	<0.1
Residential Direct-Exposure ESL ⁽¹⁾				540	1,800	540	0.12	320	2.3	150	30	--	0.22
Leaching- Non-Drinking Water ESL ⁽²⁾				180	--	180	2	9.3	4.7	11	8.4	Var	6.3
Leaching Drinking Water ESL ⁽³⁾				83	--	83	0.044	2.9	3.3	2.3	0.023	Var	6.3
Residential CHHSL ⁽⁴⁾				--	--	--	--	--	--	--	--	Var	0.089
USEPA Region 9 RSL ⁽⁵⁾				--	--	--	1.1	5,000	5.7	600	39	Var	0.24

Notes:

█ = Concentration exceeding one or more screening criteria.

bgs = Below ground surface.

TPHd = Total petroleum hydrocarbons (TPH) quantified as diesel (U.S. EPA Test Method 8015M).

mg/kg = Milligrams per kilogram.

TPHmo = TPH quantified as motor oil (U.S. EPA Test Method 8015M).

TPHg = TPH quantified as gasoline (U.S. EPA Test Method 8260).

MTBE = Methyl tert-butyl ether (U.S. EPA Test Method 8260).

VOCs = Volatile organic compounds (U.S. EPA Test Method 8260).

PCBs = Polychlorinated biphenyls (U.S. EPA Test Method 8082).

-- = Not analyzed or not applicable.

Shaded area indicates a concentration exceeding one or more screening criterium.

<0.62 = Not detected at or above the indicated laboratory reporting limit.

All ND indicates chemicals not detected at or above respective reporting limits.

(1) Regional Water Quality Control Board (RWQCB) Environmental Screening Level (ESL): Direct Exposure for Residential Use (DERU); HQ = 1 for Non-Carcinogens (Table K-1).

(2) RWQCB Environmental Screening Level: Soil Leaching Level for Non-Drinking Water (Table G).

(3) RWQCB Environmental Screening Level: Soil Leaching Level for Drinking Water (Table G).

(4) California Environmental Protection Agency (CalEPA) Human Health Screening Level (CHHSL) for soil in a residential setting (CalEPA, 2005; Table 1).

(5) U.S. EPA Region 9 Regional Screening Levels (RSLs) for soil in a residential setting (September 2008).

Var indicates various screening levels for individual chemicals.

Table 2
Summary of Inorganic Analytical Results for Soil Samples
Proposed 64th and Christie Building
6340 and 6390 Christie Avenue
Emeryville, California

Sample Location	Sample Identification	Sample Depth (feet bgs)	Date Collected	Cadmium (mg/kg)	Total Chromium (mg/kg)	Lead (mg/kg)	Nickel (mg/kg)	Zinc (mg/kg)
6340 Christie Avenue								
BH-A	BH-A	6	10/9/98	--	--	23	--	--
BH-B	BH-B	3.5	10/9/98	--	--	130	--	--
BH-C	BH-C	4	10/9/98	--	--	130	--	--
BH-D	BH-D	4	10/9/98	--	--	310	--	--
BH-E	BH-E	5.5	10/9/98	--	--	11	--	--
MW-1	MW-1@4.5'	4.5	01/21/99	--	--	130	--	--
MW-2	MW-2@4.5'	4.5	01/21/99	--	--	49	--	--
MW-3	MW-3@4.5'	4.5	01/21/99	--	--	72	--	--
SB-4	(SB-4-2)(SB-4-7)Comp	Composite	12/15/04	<1	41	6.1	41	62
SB-5	(SB-5-2)(SB-5-7)Comp	Composite	12/15/04	<1	38	<5	40	30
SB-6	(SB-6-2)(SB-6-7)Comp	Composite	12/15/04	2.6	55	760	56	1,800
6390 Christie Avenue								
SB-1	(SB-1-2)(SB-1-7)Comp	Composite	12/15/04	<1	49	65	47	160
SB-2	(SB-2-2)(SB-2-7)Comp	Composite	12/15/04	<1	21	<5	23	59
SB-3	(SB-3-2)(SB-3-7)Comp	Composite	12/15/04	<1	46	<5	55	27
Residential Direct-Exposure ESL ⁽¹⁾				1.7	--	260	1,500	23,000
Leaching- Non-Drinking Water ESL ⁽²⁾				--	--	--	--	--
Leaching Drinking Water ESL ⁽³⁾				--	--	--	--	--
Residential CHHSL ⁽⁴⁾				1.7	--	150	1,600	23,000
USEPA Region 9 PRG ⁽⁵⁾				70	280	400	1,600	23,000

Notes:

█ = Concentration exceeding one or more screening criteria.

bgs = Below ground surface.

mg/kg = Milligrams per kilogram.

-- = Not analyzed or not applicable.

Shaded area indicates a concentration exceeding one or more screening criterium.

<1 = Not detected at or above the indicated laboratory reporting limit.

Only metals detected at or above laboratory reporting limits are listed; chromium, lead, nickel, and zinc (U.S. EPA Test Method 6010B).

(1) Regional Water Quality Control Board (RWQCB) Environmental Screening Level (ESL): Direct Exposure for Residential Use (DERU); HQ = 1 for Non-Carcinogens (Table

(2) RWQCB Environmental Screening Level: Soil Leaching Level for Non-Drinking Water (Table G).

(3) RWQCB Environmental Screening Level: Soil Leaching Level for Drinking Water (Table G).

(4) California Environmental Protection Agency (CalEPA) Human Health Screening Level (CHHSL) for soil in a residential setting (CalEPA, 2005; Table 1).

(5) U.S. EPA Region 9 Regional Screening Levels (RSLs) for soil in a residential setting (September 2008).

Table 3
Summary of Analytical Results for Groundwater Samples
Proposed 64th and Christie Building
6340 and 6390 Christie Avenue
Emeryville, California

Sample Location	Sample Type	Sample Identification	Sample Depth (feet bgs)	Date Collected	TPHd (µg/L)	TPHmo (µg/L)	TPHg (µg/L)	VOCs						Lead (ug/L)
								Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Carbon Disulfide (µg/L)	MTBE (µg/L)	
6340 Christie Avenue														
BH-A	Grab	BH-A	--	10/09/98	--	--	620,000	1,200	4,900	16,000	64,000	--	<1,000	--
BH-B	Grab	BH-B	--	10/09/98	--	--	40,000	280	110	3,200	6,400	--	<250	--
BH-C	Grab	BH-C	--	10/09/98	--	--	18,000	56	280	150	120	--	<50	--
BH-D	Grab	BH-D	--	10/09/98	--	--	<50	<0.5	<0.5	<0.5	<0.5	--	<5.0	--
BH-E	Grab	BH-E	--	10/09/98	--	--	<50	<0.5	<0.5	<0.5	<0.5	--	<5.0	--
BH-F	Grab	BH-F	--	10/22/99	--	--	65	1.2	<0.5	1.4	1.2	--	<5.0	--
BH-G	Grab	BH-G	--	10/22/99	--	--	180	<1.0	<1.0	1.5	2.4	--	<10	--
MW-1	Well	MW-1	--	01/28/99	--	--	730	22	3.3	24	61	--	<5.0	<5.0
MW-1	Well	MW-1	--	03/29/99	--	--	9,850	37	5.7	27	60	--	<5.0	--
MW-1	Well	MW-1	--	07/20/99	--	--	970	40	5.4	67	120	--	<5.0	--
MW-1	Well	MW-1	--	10/22/99	--	--	1,300	71	7.2	100	210	--	<10	--
MW-1	Well	MW-1	--	12/20/99	--	--	2,000	72	10	92	220	--	<5.0	--
MW-2	Well	MW-2	--	01/28/99	--	--	710	20	180	14	67	--	<5.0	<5.0
MW-2	Well	MW-2	--	03/29/99	--	--	500	8.6	44	4.3	25	--	<5.0	--
MW-2	Well	MW-2	--	07/20/99	--	--	510	7.4	44	6	31	--	<5.0	--
MW-2	Well	MW-2	--	10/22/99	--	--	280	13	10	6.2	36	--	<5.0	--
MW-2	Well	MW-1	--	12/20/99	--	--	480	8.6	4.6	5.8	29	--	<5.0	--
MW-3	Well	MW-3	--	01/28/99	--	--	<50	<0.5	<0.5	<0.5	0.69	--	<5.0	<5.0
MW-3	Well	MW-3	--	03/29/99	--	--	130	1.9	8.2	1.4	7.1	--	<5.0	--
MW-3	Well	MW-3	--	07/20/99	--	--	170	<0.5	1.9	<0.5	0.89	--	<5.0	--
MW-3	Well	MW-3	--	10/22/99	--	--	70	<0.5	<0.5	<0.4	<0.5	--	<5.0	--
MW-3	Well	MW-1	--	12/20/99	--	--	110	<0.5	<0.5	<0.5	<0.5	--	<0.5	--
GW-4	Grab	GW-4-11	11	12/15/04	22,000	<10,000	<250	<5	<5	<5	<5	<0.5	<10	--
GW-5	Grab	GW-5-12	12	12/15/04	9,700	<5,000	110	2.8	1.5	<0.5	<0.5	<0.5	<1	--
GW-6	Grab	GW-6-8	8	12/15/04	4,200	<1,300	<25	<0.5	<0.5	<0.5	<0.5	<0.5	<1	--
GW-7	Grab	GW-7-12	12	12/15/04	49,000	<13,000	<500	<10	<10	<10	<20	<10	<20	--
6390 Christie Avenue														
GW-1	Grab	GW-1-12	12	12/15/04	7,000	<1,300	<25	0.81	0.68	<0.5	<0.5	<0.5	<1	--
GW-2	Grab	GW-2-8	8	12/15/04	<250	3,300	37	<0.5	<0.5	<0.5	<0.5	0.74	21	--
GW-3	Grab	GW-3-8	8	12/15/04	<250	7,400	<25	<0.5	<0.5	<0.5	<0.5	<0.5	<1	--
Non-Drinking Water Ceiling ESL ⁽¹⁾					2,500	2,500	5,000	20,000	400	300	5,300	--	1,800	50,000
Drinking Water Ceiling ESL ⁽²⁾					100	100	100	170	40	30	20	--	5	50,000
Drinking Water ESL ⁽³⁾					210	210	210	1	150	300	1,800	--	13	15
California Primary MCL ⁽⁴⁾					--	--	--	1	150	300	1,750	--	13	15 (AL)
Federal Primary MCL ⁽⁵⁾					--	--	--	5	1,000	700	10,000	--	--	15 (AL)
Vapor Intrusion ESL - Residential Exposure ⁽⁶⁾					--	--	--	540	380,000	170,000	160,000	--	24,000	--
Vapor Intrusion ESL - Commercial Exposure ⁽⁶⁾					--	--	--	1,800	530,000	170,000	160,000	--	80,000	--

Notes:

█ = Concentration exceeding one or more screening criteria.

bgs = Below ground surface.

µg/L = Micrograms per liter.

VOCs = Volatile organic compounds (U.S. EPA Test Method 8260). Only chemicals detected at or above reporting limits are shown.

TPHd = Total petroleum hydrocarbons (TPH) quantified as diesel (U.S. EPA Test Method 8015M).

TPHmo = TPH quantified as motor oil (U.S. EPA Test Method 8015M).

TPHg = TPH quantified as gasoline (U.S. EPA Test Method 8260).

MTBE = Methyl tert-butyl ether (U.S. EPA Test Method 8260).

Lead (U.S. EPA Test Method 6010).

-- = Not applicable or not analyzed.

<1,000 = Not detected at or above the indicated laboratory reporting limit.

(1) California Regional Water Quality Control Board, San Francisco Region (RWQCB) Environmental Screening Level (ESL), Non-Drinking Water Gross Contamination Ceiling Levels (Table I-2; May 2008)

(2) RWQCB Drinking Water Ceiling Levels (Table I-1; May 2008).

(3) RWQCB Drinking Water Screening Levels (Table F-3; May 2008).

(4) California Primary Maximum Contaminant Level (MCL) for Drinking Water (March 2008); AL = Action Level.

(5) U.S. EPA National Primary Drinking Water Standards (June 2003, with January 23, 2006 update for arsenic).

(6) RWQCB Groundwater Screening Levels for Evaluation of Potential Vapor Intrusion Concerns (Table E-1; May 2008).

Table 4
Summary of Analytical Results for Soil Vapor Samples
Proposed 64th and Christie Building
6340 and 6390 Christie Avenue
Emeryville, California

Sample Location	Sample Identification	Sample Depth (feet bgs)	Date Collected	VOCs				TPH (µg/L)	Methane (% Gas)
				cis-1,2-DCE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	m,p-Xylenes (µg/L)		
6340 Christie Avenue									
SG-4	SG-4-3	3	12/15/04	<0.10	5.5	1.1	1.4	830	85
SG-5	SG-5-3	3	12/15/04	<0.10	<0.10	<0.10	<0.10	8.8	83
SG-6	SG-6-2	2	12/15/04	0.15	<0.10	<0.10	0.10	8.3	7.8
SG-7	SG-7-2	2	12/15/04	<0.10	<0.10	<0.10	0.11	6.7	14
SG-8	SG-8-3	3	12/15/04	<0.10	0.20	0.11	0.11	76	64
SG-9	SG-9-2	2	12/15/04	<0.10	<0.10	0.10	0.12	<5.0	9.0
SG-10	SG-10-2	2	12/15/04	<0.10	0.13	0.12	<0.10	31	56
SG-11	SG-11-2	2	12/15/04	<0.10	0.34	0.29	0.11	380	16
SG-12	SG-12-2	2	12/15/04	<0.10	0.13	1.4	<0.10	5.6	0.2
6390 Christie Avenue									
SG-1	SG-1-2	2	12/15/04	<0.10	<0.10	<0.10	<0.10	6.8	--
SG-2	SG-2-1	1	12/15/04	<0.10	<0.10	<0.10	<0.10	<5.0	ND
SG-3	SG-3-3	3	12/15/04	<0.10	<0.10	<0.10	<0.10	9.3	14
ESL ⁽¹⁾				7.3	0.084	63	21	10	--
PRG (for ambient air) ⁽²⁾				0.037	0.00025	0.40	0.11	--	--

Notes:

█ = Concentration exceeding one or more screening criteria.

bgs = Below ground surface.

µg/L = Micrograms per liter of air.

VOCs = Volatile organic compounds (U.S. EPA Test Method 8260). Only VOCs detected at or above laboratory reporting limits are listed.

TPH = Total petroleum hydrocarbons in C-5 to C-11 range (U.S. EPA Test Method 8260).

cis-1,2-DCE = cis-1,2-dichloroethene.

Methane analyzed in the field using a GEM 500 Landfill Gas Meter; ND indicates no methane detected.

<0.10 = Not detected at or above the indicated laboratory reporting limit.

Shaded area indicates a concentration exceeding one or more screening criterium.

-- = Not analyzed or not applicable.

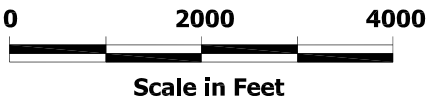
(1) California Regional Water Quality Control Board, San Francisco Region (RWQCB) Environmental Soil Gas Screening Levels (ESLs) for Evaluation of Potential Vapor Intrusion Concerns, Residential Exposures (Table E-2) (May 2008).

(2) U.S. EPA Region 9 Preliminary Remediation Goal (PRG) for ambient air (October 2004, revised January 2005).

ILLUSTRATIONS



64th & Christie Site








U.S.G.S. Topo Map - Oakland West, California, 7.5-minute quadrangle.1997



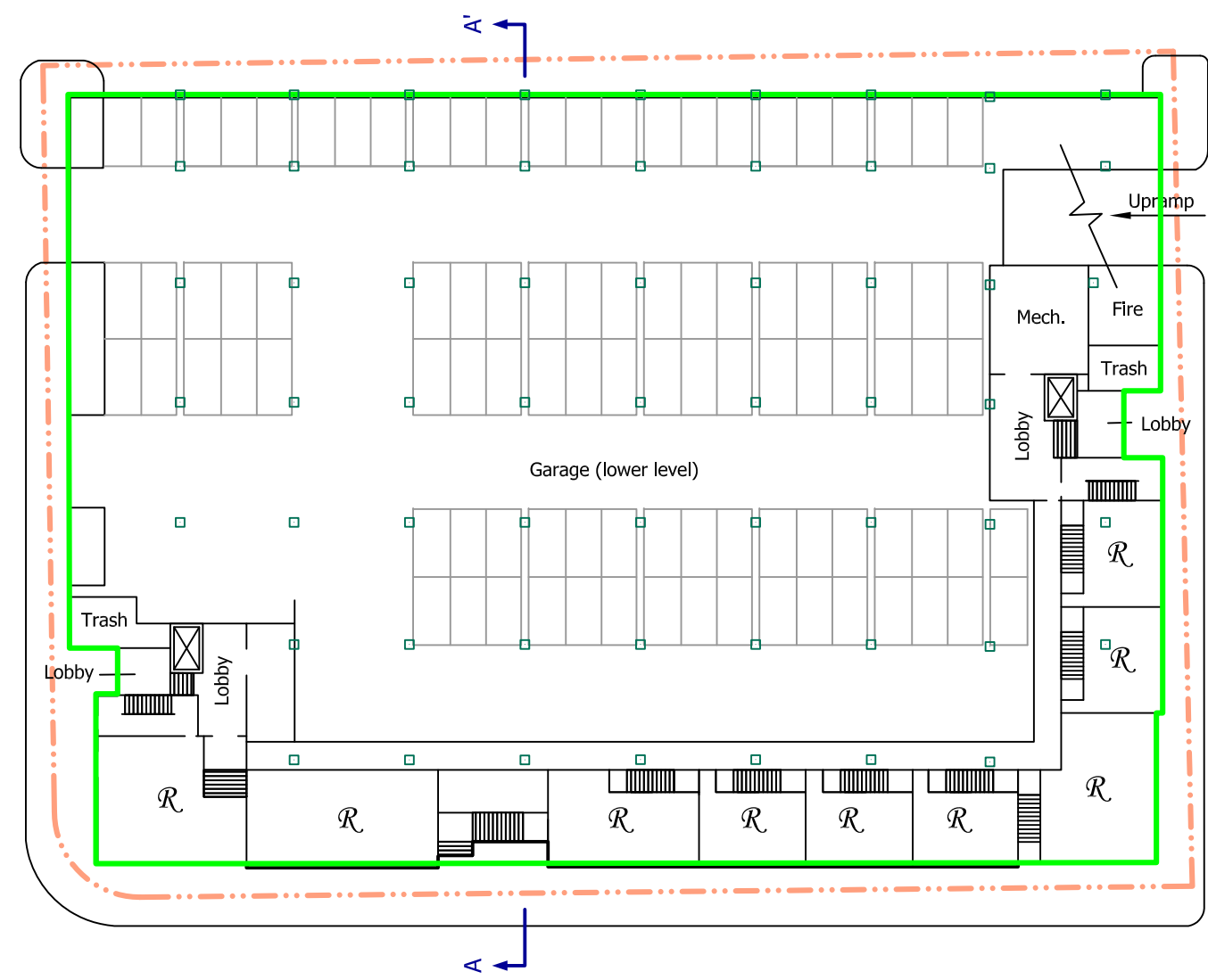
Site Location Map
Remediation Work Plan
Proposed 64th and Christie Building
6340 and 6390 Christie Avenue
Emeryville, California

PLATE
1

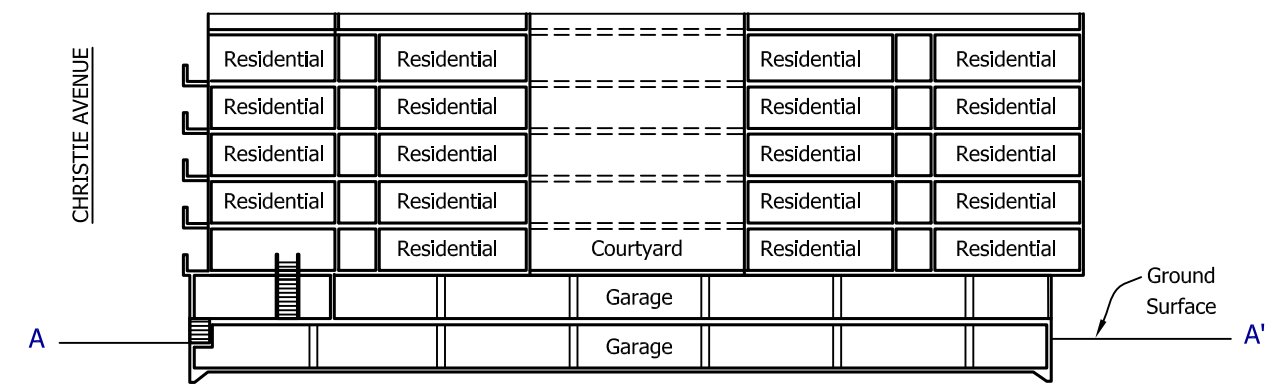


- Explanation**
-  Footprint of partially sub-grade garage level (floor depth approximately 6 feet below ground surface)
 -  Approximate Subject Site Boundary
 -  Perimeter Retail Space
 -  Support Column
 -  Location of Cross-Section

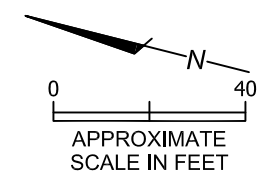
64th STREET

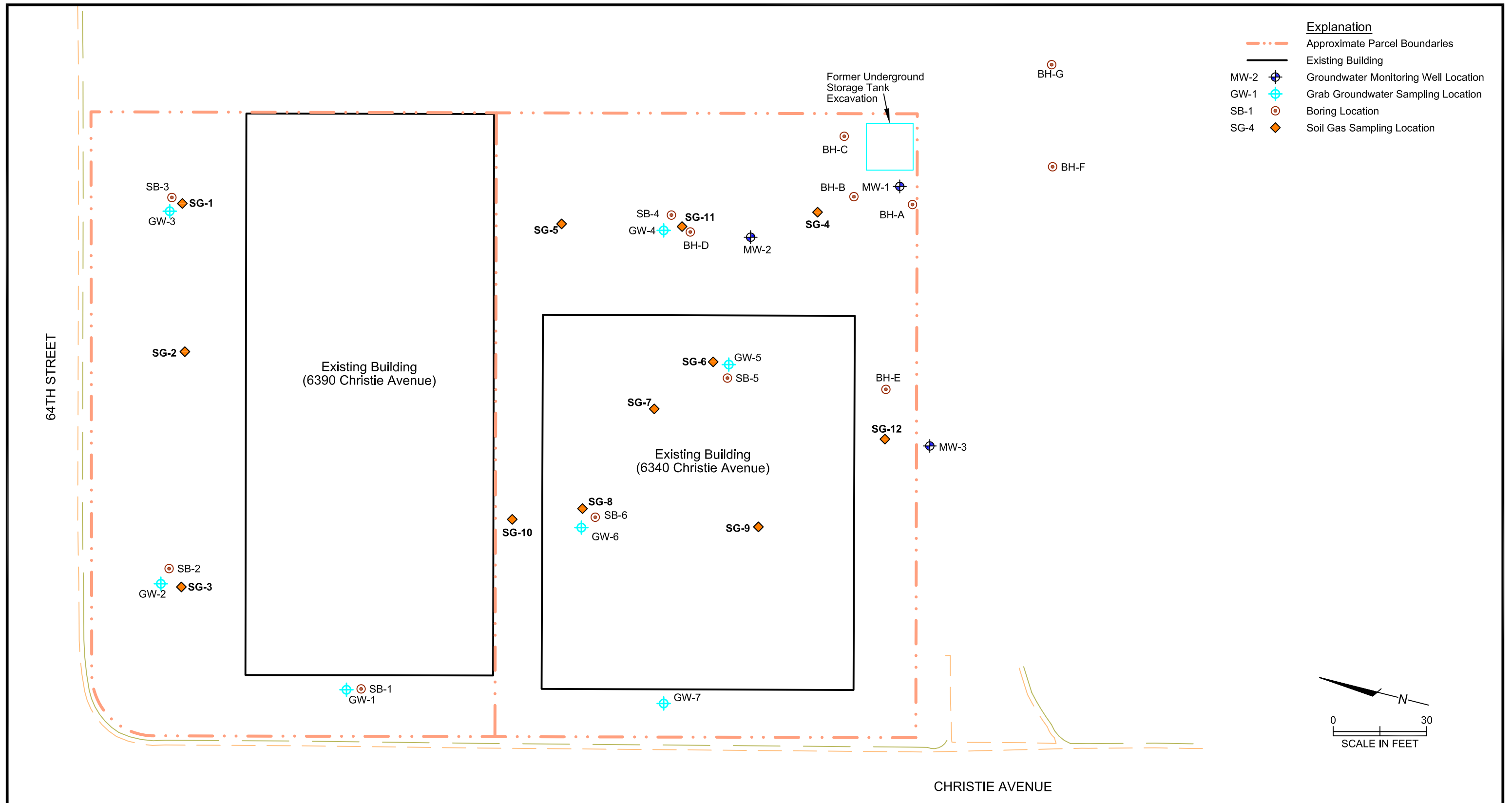


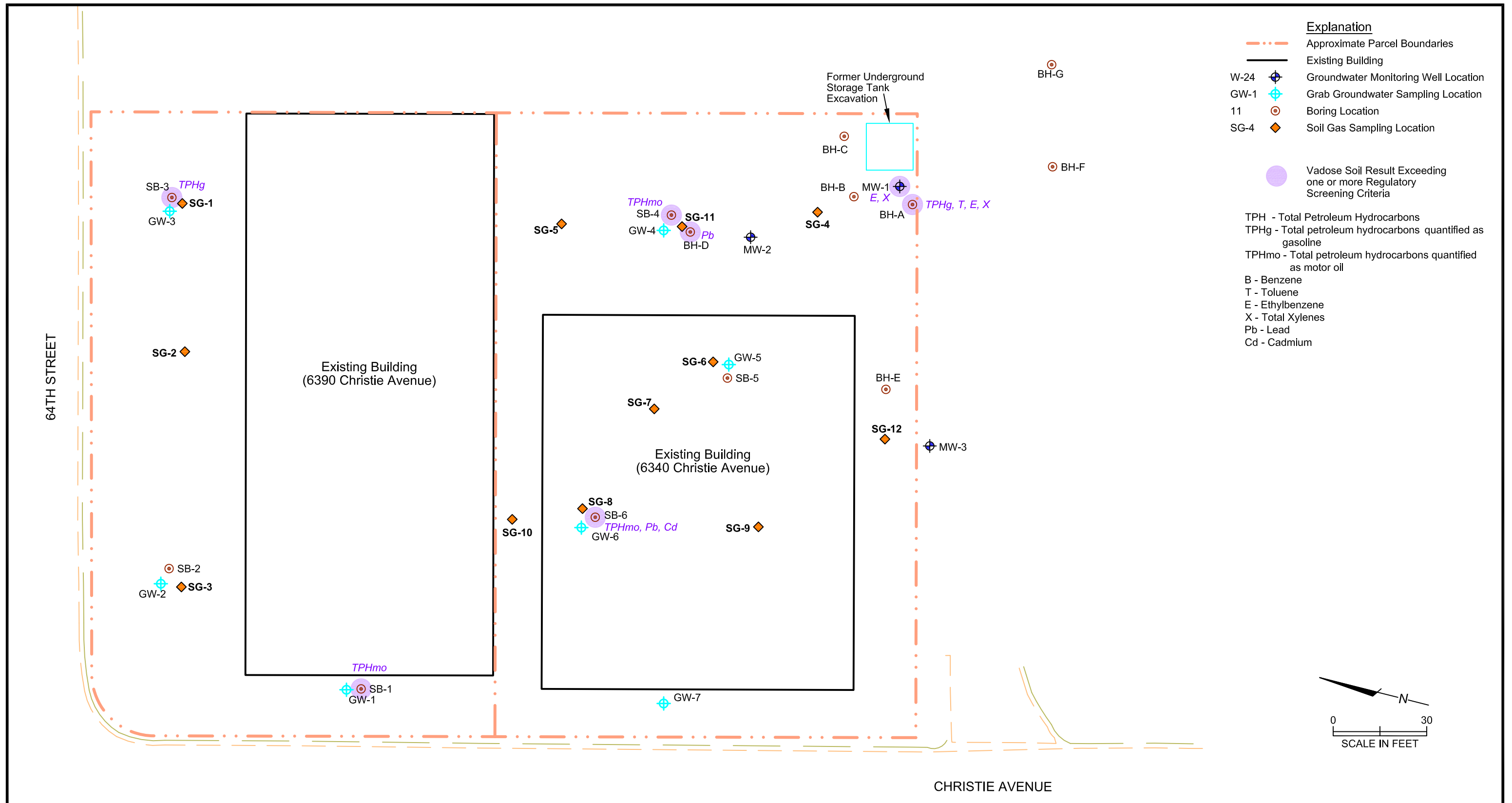
CHRISTIE AVENUE



Building Cross-Section
(View to the North)





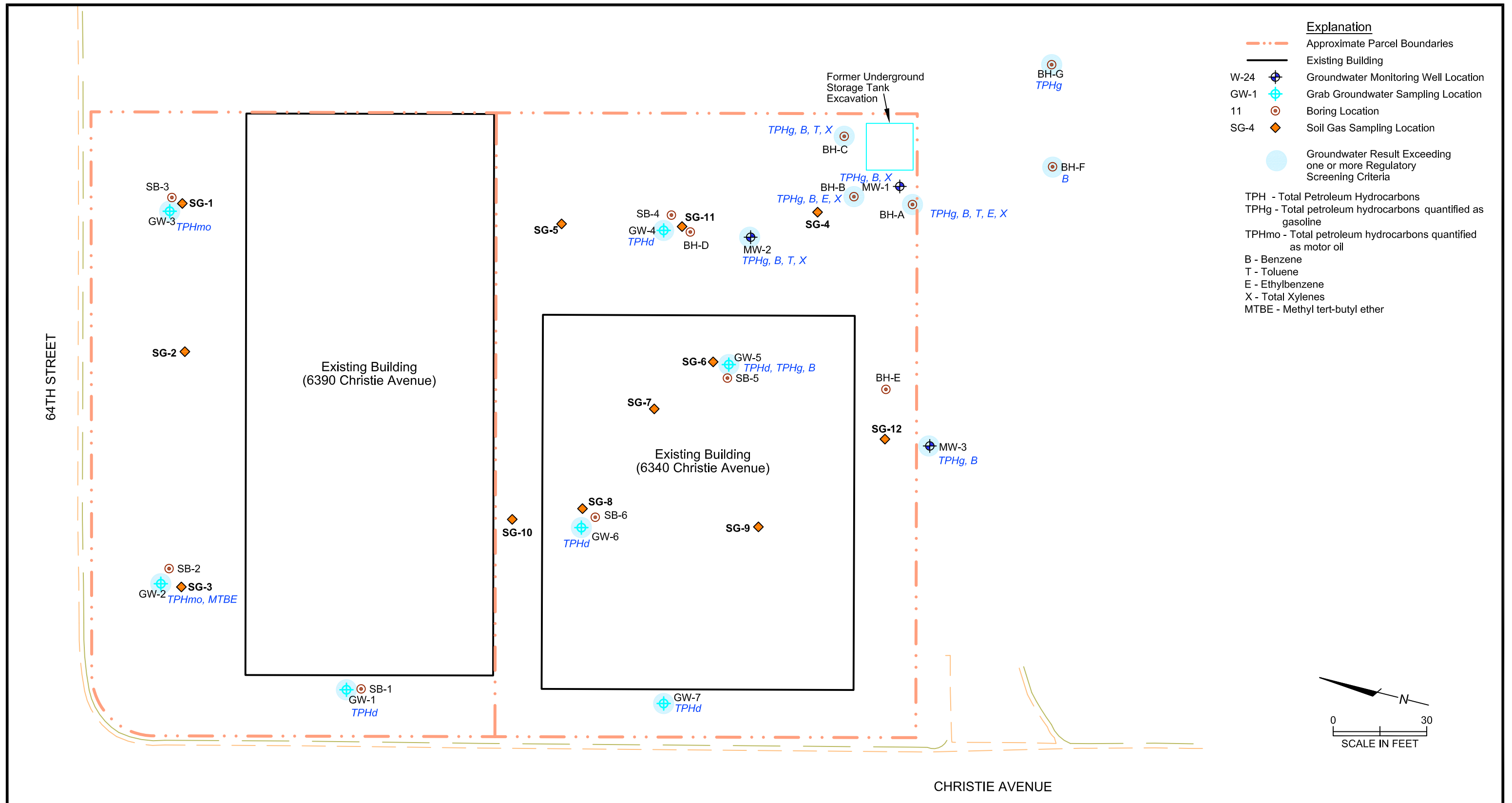


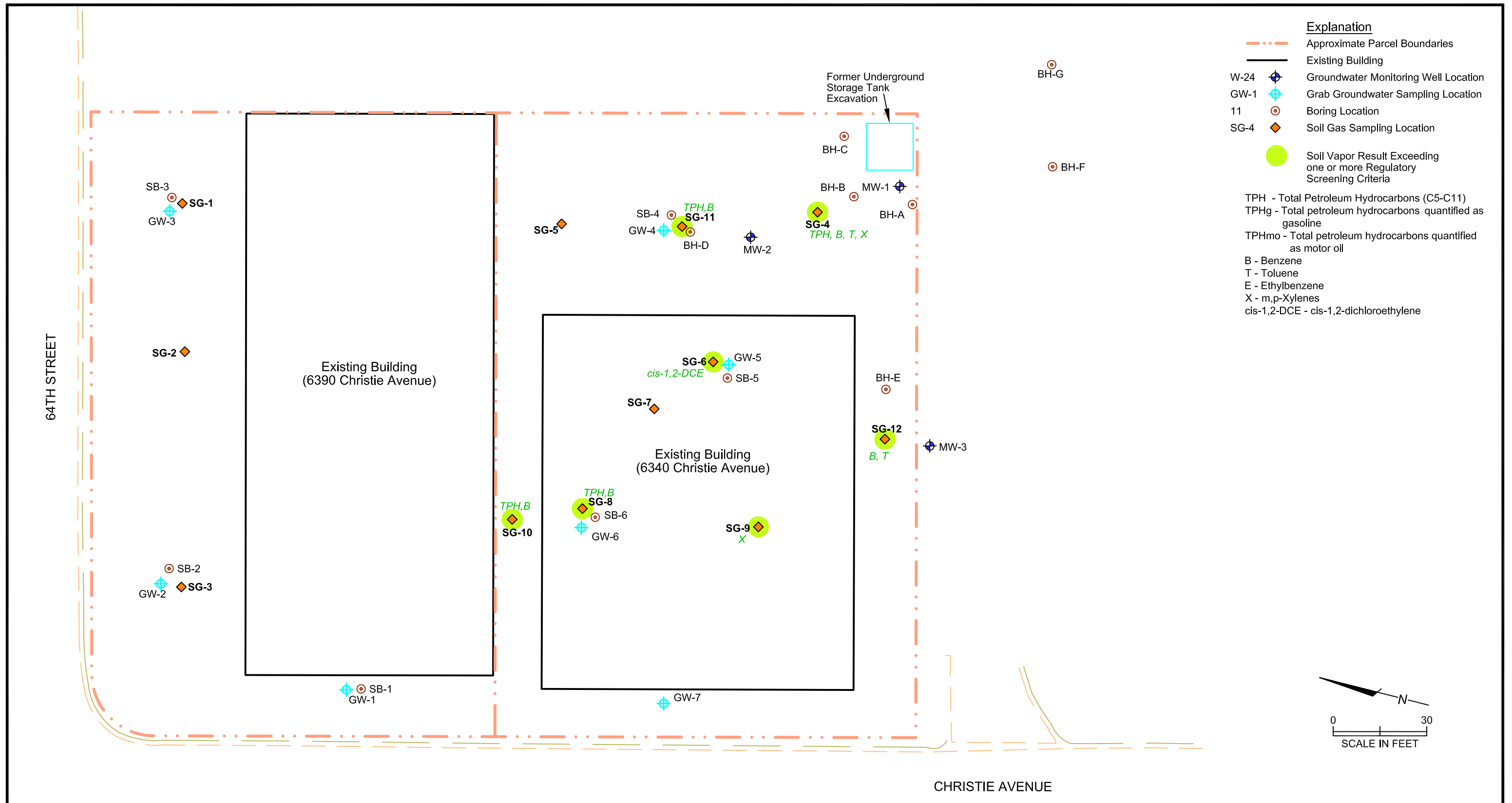
Explanation

- Approximate Parcel Boundaries
- Existing Building
- W-24 ⊕ Groundwater Monitoring Well Location
- GW-1 ⊕ Grab Groundwater Sampling Location
- 11 ⊙ Boring Location
- SG-4 ◇ Soil Gas Sampling Location





⊙ Vadose Soil Result Exceeding one or more Regulatory Screening Criteria

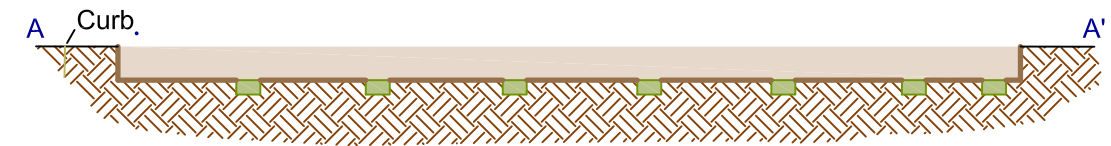
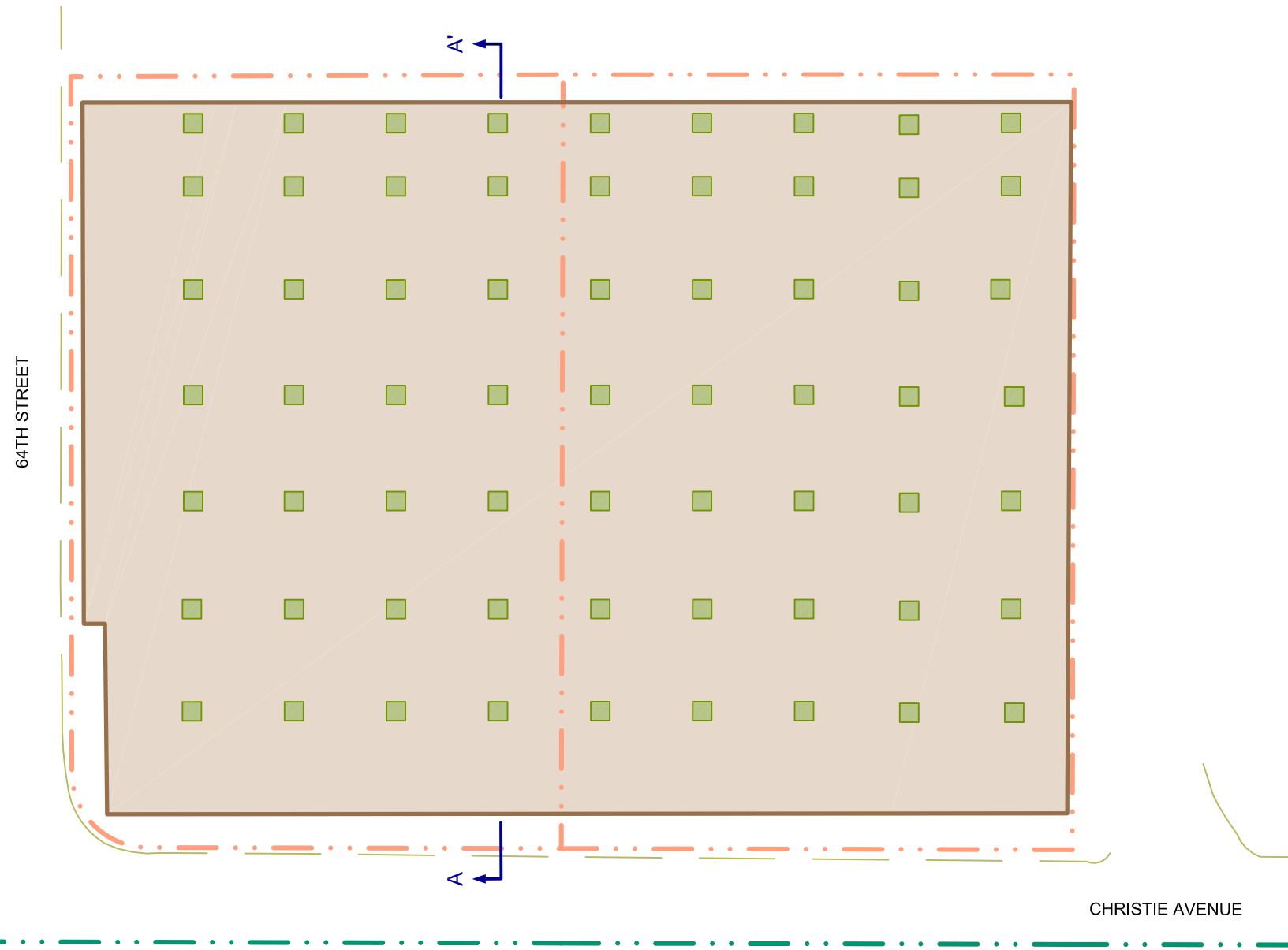
- TPH - Total Petroleum Hydrocarbons
- TPHg - Total petroleum hydrocarbons quantified as gasoline
- TPHmo - Total petroleum hydrocarbons quantified as motor oil
- B - Benzene
- T - Toluene
- E - Ethylbenzene
- X - Total Xylenes
- Pb - Lead
- Cd - Cadmium



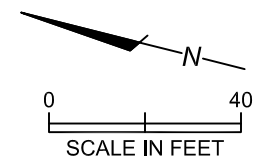


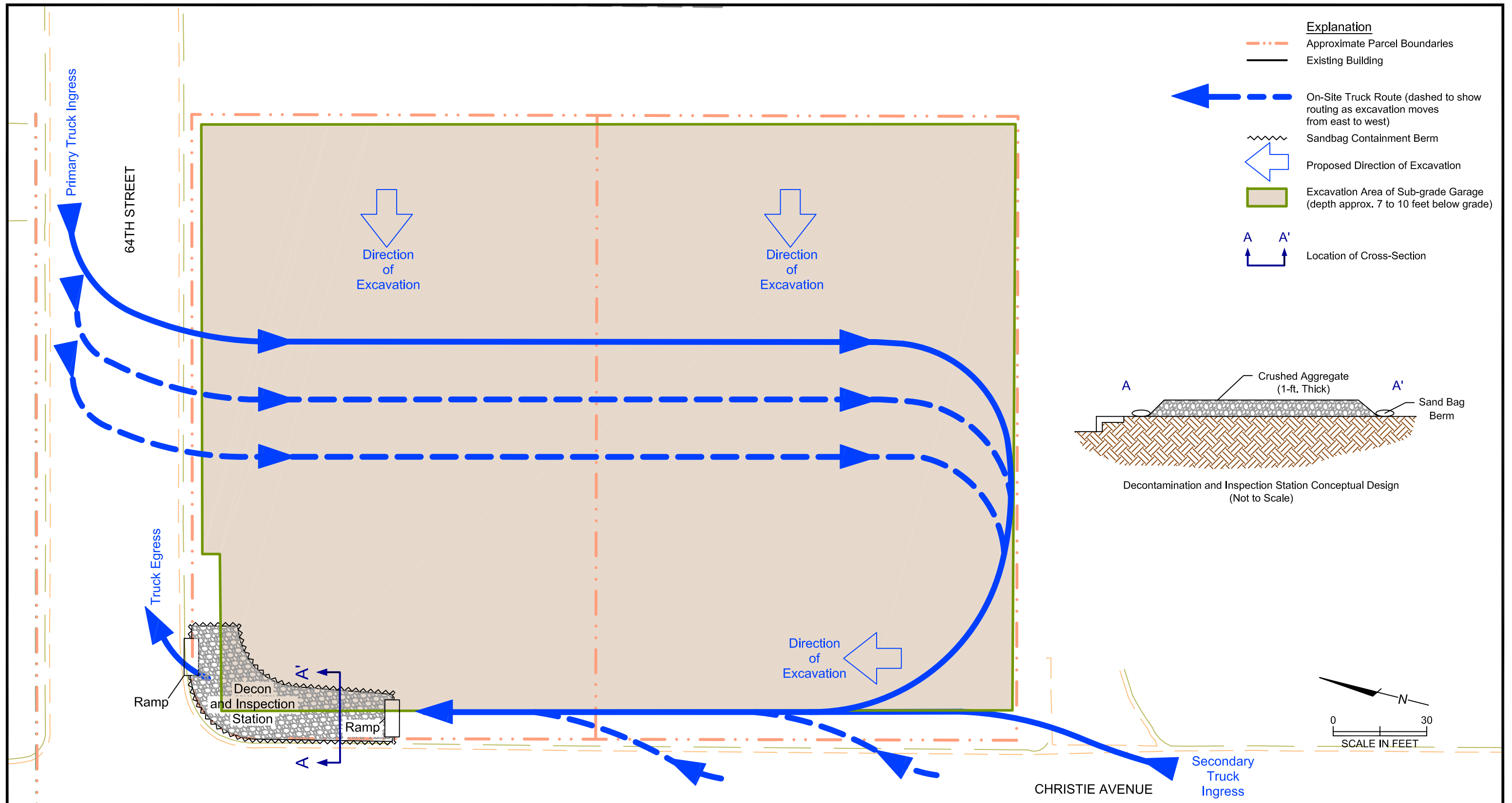
Explanation

-  Approximate Parcel Boundaries
-  Excavation Area of Sub-grade Garage (depth approx. 7 feet below grade)
-  Excavation for Pile Cap Foundation (depth approx. 10 feet below grade)
-  Location of Cross-Section



Excavation Cross-Section
(View to the North)





APPENDIX A

PREVIOUS INVESTIGATION REPORTS (ON CD-ROM)

**Phase I Environmental Site Assessment Update
6390 Christie Avenue
Emeryville, California**

Prepared for:

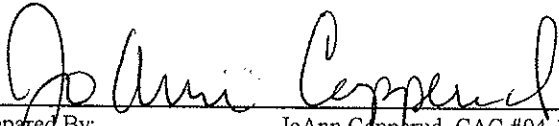
Richard Bird
Sumitomo Bank
Appraisal Department
320 California Street
Emeryville, California 94608

October 1, 1996

Prepared by:

RGA Environmental, Inc.
1260 45th Street
Emeryville, California 94608

Report Prepared By:


JoAnn Copperud, CAC #94-1558

Report Reviewed By:

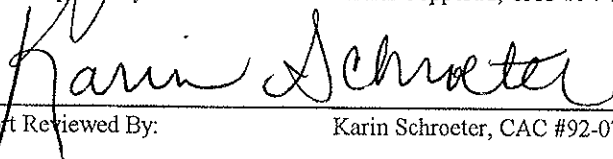

Karin Schroeter, CAC #92-0772

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2. SCOPE OF WORK	1
3. SITE OVERVIEW	2
4. SITE HISTORY AND OPERATIONS	3
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6. RESULTS OF INVESTIGATION.....	5
7. CONCLUSIONS AND RECOMMENDATIONS	11
8. LIMITATIONS	12
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FIGURES

- General Area Site Map
- Topographic Map
- Site Plan

APPENDICES

1. Environmental Database (ERIIS)
2. Zoning Information
3. 35mm Photographs
4. Aerial Photographs
5. Correspondence
6. Registered Environmental Assessor Certificates

1. INTRODUCTION

1.1. PURPOSE

- Review past and current land use for indications of the manufacture, generation, use, storage and/or disposal of hazardous substances at the site;
- Evaluate the potential for site soil and/or groundwater contamination resulting from past and present land use activities and, to the extent possible, adjacent off-site operations;
- Render findings and professional opinion regarding the potential for environmental contamination at the site;
- If necessary, recommend further investigations to evaluate whether contamination, environmental hazards or special resource value concerns may exist at the locations identified.

1.2. INVOLVED PARTIES

JoAnn Copperud, Certified Environmental Inspector and Certified Asbestos Consultant with RGA Environmental, Inc. (RGA), conducted the Phase I site assessment update and the visual asbestos survey at the subject Property (Property). Karin Schroeter, Registered Environmental Assessor and California Certified Asbestos Consultant, reviewed the report.

2. SCOPE OF WORK

2.1. SCOPE

- Inspect and research all areas of the Property for evidence of potential hazards;
- Review previous Phase I site assessment report prepared by Tetra Tech and include their historical data and any modifications subsequent to their report dated May 31, 1994;
- Research and review information from local, state and federal environmental regulatory agencies and computerized databases concerning the subject Property and its neighbors;
- Identify suspect asbestos containing materials; and
- Submit final Phase I site assessment update report according to Sumitomo Bank's requested scope of work.

2.2. ASSUMPTIONS

The conclusions presented in this report are professional opinions based on the data described in this report. They are intended only for the subject site, and apply only to conditions existing at the time of our study. This report does not provide the level of detail necessary to be utilized for structural demolition or remodeling, or soil or ground water remediation. Changes in applicable standards can occur as the result of legislation or broadening knowledge which may invalidate, wholly or in part, the findings of this report. This report may contain records or database information misidentified by federal, state, or local agencies.

3. SITE OVERVIEW

3.1. PROPERTY LOCATION AND DESCRIPTION

The subject site (Property) is occupied by a one story concrete structure that is approximately 14,000 square feet in area. The building is subdivided into three (3) tenant unit, two of which front 64th Street and one which fronts Christie Avenue. Interior building materials include carpet over concrete slab, drywall, cove siding and exposed fiberglass batting ceilings. The roof was not accessible.

The building was constructed in 1966 and was extensively renovated in 1994. Based on the RGA site inspection conducted on September 27, 1996, the overall condition of the building was good.

3.2. ADJACENT PROPERTIES

The Property is located in a mixed-use area of commercial, light industrial, retail and residential. The immediately adjacent properties are as follows:

North:	Apartment complex
East:	Movie Theater complex, Emery Bay Market Place
South:	Commercial
West:	Transmission repair facility

4. SITE HISTORY AND OPERATIONS

4.1. SANBORN FIRE INSURANCE MAPS

Sanborn maps were ordered from the Sanborn Company through Environmental Data Resources, Inc. in Southport, CT. The following maps were reviewed by Tetra Tech.

- 1912: A fertilizer company was located south of the Property. The Property was not mapped.
- 1951: A paint manufacturer was located south of the Property. The Property was not mapped.

4.2. HISTORIC DOCUMENTATION.

The following historical topographic maps were reviewed by Tetra Tech:

- 1949: The subject Property does not appear to be developed. A highway is mapped approximately 600 feet west. Railroad tracks are located 600 feet to the east. Industrial buildings are located 700 feet to the south.
- 1959: Oil tanks, approximately 450 feet east, are indicated on the map.
- 1980: No significant changes from the previous map.

4.3. AERIAL PHOTOGRAPHS REVIEWED.

The following aerial photographs were reviewed by Tetra Tech :

- 1950: Grading activity is apparent at the subject Property. It appears that new roads are being graded in the general area. The surrounding areas to the east and south appear to be primarily industrial.
- 1974: The subject Property appears in its current configuration. The surrounding area is primarily industrial.
- 1981: No significant changes to previous photograph.

1992: The subject site as it appears in its current configuration. Significant changes in surrounding area with a decrease in industrial usage. Major apartment and movie complexes are visible on adjacent sites.

5. ENVIRONMENTAL SETTING

5.1. PHYSIOGRAPHIC FEATURES

The elevation at the subject Property is approximately 15 feet above mean sea level (MSL). Elevation differences at the subject Property are less than five feet. The U.S. Geological Survey (USGS) Oakland West Quadrangle shows that the topography in the vicinity of the subject Property slopes to the west-southwest. The nearest surface water is the San Francisco Bay located approximately 800 feet west of the subject Property.

5.2. SOILS AND GEOLOGIC CONDITIONS

The Property lies on the flatlands east of the San Francisco Bay. The Bay is a drowned valley which is thought to have originally formed by erosion by the ancestral Sacramento River and subsequently widened by subsidence and a rise in sea level. Quaternary (Pleistocene to recent) sediments deposited in what is now the Bay, include both shallow marine and continental deposits.

The surficial deposit in the area is known as "Bay Mud" and generally occurs in the low lying areas adjacent to the Bay. Bay Mud is composed of unconsolidated, olive gray, blue gray, or black silty clay. Bay Mud is typically highly plastic and varies from soft to stiff in consistency. Organic remains, such as shells and peat, are not uncommon. Permeability is generally low except where lenses of sand occur. Bay Mud is mainly derived from the sediment load carried by the Sacramento and San Joaquin Rivers and has been deposited in the Bay for almost 10,000 years.

According to Flatland Deposits of the San Francisco Bay Region, Bay Mud can be found underlying the subject Property. These recently deposited sediments consist of unconsolidated, water-saturated, plastic clay and silty clay rich in organic material. Artificial fill was used over Bay Mud prior to construction of the building on the Property. Fill is composed of dune sand, silt, clay, rock waste, man-made debris and organic waste.

5.3. GROUNDWATER CONDITIONS

The direction of ground water flow at the subject Property is expected to be toward the west-southwest based on topographic expression. Ground water gradient is reported to the

west at approximately four to seven feet below ground level at the Peterson Manufacturing site.

6. RESULTS OF INVESTIGATION

6.1. SITE INSPECTION AND OBSERVATIONS

On September 27, 1996 RGA conducted site inspections of the Property and surrounding areas. Visual inspection of the Property did not reveal the presence of petroleum products, monitoring wells, unusual odors, or drums.

6.2. ADJACENT SITE AND SITE VICINITY OBSERVATIONS

Visual inspection and observation made in the area of the Property revealed the presence of one apparently unlabeled 55 gallon drum on the adjacent Property to the south. The adjacent Property usage appeared to be automotive. At the time of the survey there was visual evidence of pavement staining on the south side of the Property. Monitoring wells were observed on the adjacent Property to the east approximately 400 feet southeast of the subject Property. No other evidence of improper hazardous materials use, storage, handling or disposal practices was noted in the drive-by inspection of surrounding areas.

6.3. REGULATORY AGENCY LIST REVIEW AND FILE SEARCH

6.3.1. NATIONAL PRIORITY LIST (NPL) - List is updated to May of 1996.

U.S. EPA maintains this list under the Comprehensive Environmental Response Compensation and Liability Act of 1980 (CERCLA) 42 U.S.C. Section 9601 (1985). Once sites have been designated on the CERCLIS List, U.S. EPA uses its Hazard Ranking System (HRS) to determine potential risks to human health and the environment. Only those CERCLIS sites which present the greatest risk are added to the NPL, which qualifies the sites to receive CERCLA remedial funding.

The subject Property and surrounding sites within a one mile radius are not listed.

6.3.2. CERCLIS - List is updated to May of 1996.

Since 1982, U.S. EPA has developed and maintained lists of contaminated properties under the federal Superfund program pursuant to the Comprehensive Environmental Response Compensation and Liability Act of 1980 (CERCLA), 42 U.S.C. Section 9601 (1985). U.S. EPA discovers these sites from citizen reports, routine inspection of hazardous waste generators, treatment, storage and disposal facilities, and reporting requirements.

The subject Property and surrounding sites within a one mile radius are not listed.

6.3.3. U.S. EPA RESOURCE CONSERVATION AND RECOVERY ACT (RCRA) - GENERATORS OF HAZARDOUS MATERIALS - List is updated to May of 1996.

This database report contains information pertaining to facilities which generate hazardous waste. Information pertaining to the status of facilities tracked by the RCRA Administrative Action Tracking System (RAATS). The database is inclusive of, but not limited to: conditionally exempt small quantity generators, small quantity generators, and large quantity generators. Under the Resource Conservation and Recovery Act, the EPA compiles a list of generators of hazardous waste materials. Generators in this classification are required to have U.S. EPA I.D. numbers on all waste manifest disposal records.

No adjacent properties were listed as small or large quantity generators. The neighboring automotive repair facility is not listed as a small or large quantity generator.

6.3.4. U.S. EPA RESOURCE CONSERVATION AND RECOVERY ACT (RCRA) - TSD FACILITIES - List is updated to May of 1996.

This database report contains information pertaining to facilities which either treat, store, or dispose of hazardous waste. Information pertaining to the status of facilities is tracked by the RCRA Administrative Action Tracking System.

The subject Property and surrounding sites within a one mile radius are not listed.

6.3.5. EMERGENCY RESPONSE NOTIFICATION SYSTEM (ERNS) - List is updated to December of 1995.

ERNS is a national database and retrieval system of Incident - Notification information as initially reported. Reported incidences include releases of oil and hazardous substances. Information is recorded in an ERNS database when a release is initially reported to the federal government by any party. Most of the information in ERNS is comprised of initial notifications, supplying preliminary information on a release and are cited as unverified data.

The subject Property is not listed on the ERNS database.

6.3.6. UNDERGROUND STORAGE TANKS LISTING - List is current to August 1994.

The State of California Water Resources Control Board (WRCB) in Sacramento provides a list of all permitted underground storage tanks containing hazardous substances. This database provides information on all registered underground storage tanks.

The subject Property and immediately adjacent sites are not listed in the database as having underground storage tanks.

6.3.7. LEAKING UNDERGROUND STORAGE TANKS - List is updated to April of 1996.

The Regional Water Quality Control Board (RWQCB) provides a list of all leaks of hazardous substances from underground storage tanks (LUSTs). This database provides information on contamination case types. There are 37 LUST sites within a half mile radius of the Property.

1. The EmeryBay Market Place located at 6426 Christie Avenue is adjacent and upgradient to the subject Property. The site was not discussed in the previous report conducted in June, 1994 . Information in the file at the RWQCB was from 1988. This site was contiguous with the Neilsen truck site which is located approximately 400 hundred feet south of the subject Property. All underground fuel and waste oil tanks were removed in 1987. At the time the survey was conducted, there was visual evidence of monitoring wells on the EmeryBay Market Place Property. The monitoring wells were located approximately 300 feet southeast of the subject Property. Based upon the proximity of the site, groundwater gradient and the depth to groundwater, it is possible there has been an adverse environmental impact to the subject site.
2. King Knight Co. located at 6202 Christie Avenue is approximately .092 miles southeast and crossgradient to the Property. The site was closed fo further remediation by the local regulatory agency on June 9, 1993. It is not expected to negatively impact the Property.
3. Chiron located 4300 Eastshore Highway is approximately .166 miles southwest and downgradient to the Property. It is not expected to negatively impact the Property.
4. PIE Nationwide Property located at 5500 Eastshore Highway is approximately .183 miles northwest and downgradient to the Property. It is not expected to negatively impact the Property.
5. Emery Bay Plaza/Bayfront located at 1650 65th Street is approximately .204 miles northwest and crossgradient to the Property. It is not expected to negatively impact the Property
6. Peterson Manufacturing Co. located at 1600 63rd Street is approximately .207 miles northeast and crossgradient to the Property. It is not expected to negatively impact the Property
7. Bay Center Project located at 1665 65th Street is approximately .208 miles northwest and crossgradient to the Property. It is not expected to negatively impact the Property

8. Wetherford BMW located at 5903 Christie Avenue is approximately .233 miles southwest and crossgradient to the Property. The site was closed by local regulatory on March 31, 1993. It is not expected to negatively impact the Property.
9. Ryerson Steel & Aluminium located at 1465 65th Street is approximately .248 miles northeast and crossgradient to the Property. It is not expected to negatively impact the Property
10. Lowenberg Corporation located at 1410 64th Street is approximately .249 miles southwest and downgradient to the Property. This site was closed fo further remediation on January 1, 1996. It is not expected to negatively impact the Property.
11. Hollis Street Project located at 6050 Hollis Street is approximately .250 miles northeast and upgradient to the Property. A groundwater investigation was conducted at the site following removal of a 500-gallon underground fuel tank in 1987. The site is currently undergoing quarterly groundwater monitoring. Based upon sampling results and distance from the subject Property this site is not expected to negatively impact the Property.
12. US Post Office located at 6121 Hollis Street #8 is approximately .251 miles northeast and upgradient to the Property. No data was available in the file.
13. Post Office located at 1505 62nd Street is approximately .252 miles southeast and crossgradient to the Property. No data was available in the file. Based on distance and groundwater gradient it is not expected to negatively impact the Property.
14. Nielsen Property located at 5800 Shellmound Street is approximately .262 miles southeast and crossgradient to the Property. This site is contiguous to the Emeryville Market Place Property. Based upon the groundwater gradient it is not expected to negatively impact the Property.
15. Fire Station No. 2 located at 6303 Hollis Street is approximately .277 miles northeast and crossgradient to the Property. It is not expected to negatively impact the subject Property.
16. Hydraulic Electro Service Corp. located at 5812 Hollis Street is approximately .278 miles southeast and crossgradient to the Property. It is not expected to negatively impact the subject Property.

The remainder of the LUST sites are unlikely to negatively impact the subject Property based on groundwater gradient or distance.

6.3.8. SOLID WASTE INFORMATION SYSTEM (SWF) - List is updated to April of 1996.

The California Waste Management Board maintains this list pursuant to the Solid Waste Management and Resources Recovery Act of 1972. The list contains an inventory of active, inactive and closed solid waste disposal and transfer facilities.

The subject Property and surrounding sites within a half mile radius are not listed.

6.3.9. CAL-SITES (HWS) - List is updated to April of 1996.

The California Department of Health Services (CDHS) compiled this database pursuant to Section 253596 of the California Health and Safety Code. The list contains information on potential hazardous waste sites that have been identified by the Historical Abandoned Site Survey Program. The CDHS researched a portion of the various state environmental agencies that could possibly help identify potential hazardous waste sites. Once sites are confirmed as hazardous sites, they may be merged into the database of the Cortese List and/or the Bond Expenditure Program (BEP). Names may remain on this list even though a determination has been made that no leak had occurred or that the CDHS is requiring "No Further Action" to protect the environment or public health.

81 sites are listed within a one mile radius, 61 of which are reported as requiring "No Further Action." The remainder of the sites are either hydrogeologically down or crossgradient from the subject Property or were reported in a separate database. It is unlikely any HSW sites have adversely impacted the subject Property.

6.3.10. CALIFORNIA OIL AND GAS WELL REPORT

The California Oil and Gas Well data report contains location and production information for all regulated oil and gas wells in the State of California

The subject Property and sites within a quarter mile radius are not listed.

6.4. SITE HISTORY/LAND USE REVIEW

6.4.1. CITY OF EMERYVILLE BUILDING DEPARTMENT

The City Building Department files were researched for original building construction permits. No original building records are kept on file, however RGA notified the Alameda County Assessors Office and their files indicate that the building was constructed in 1966.

6.4.2. CITY ZONING DEPARTMENT

The Property is zoned M-U - Mixed Use District (see appendices for copies of commercial district restrictions).

6.4.3. FLOOD ZONING

Based on a conversation with Maurice Kaufman, Civil Engineer for the City of Emeryville, The Property is in Flood Zone C, which is defined as "areas of minimal flooding".

6.4.4. CITY FIRE DEPARTMENT

The Fire Department in the City of Emeryville was contacted by written request. No information has been received to date concerning the presence of registered underground storage tank(s) or hazardous materials releases on the Property. Any information received that alters the conclusions presented in this report will be forwarded as an addendum.

6.4.5. COUNTY HEALTH DEPARTMENT

The Alameda County Department of Environmental Health Services Department was contacted regarding any hazardous materials on the Property. In August, 1986 a spill of concrete sealer contain xylene and polymeric resin in water was reported. The material had spilled into the concrete dock ramp area below grade on the north side of the facility, accumulated in a double-chamber five-sided concrete sump about 2 feet deep. The material was then pumped onto the asphalt by an automatic sump pump. The water/spill mixture was cleaned by a hazardous waste contractor and a total of eight drums of hazardous waste were manifested and removed from the site.

6.5. STATE DEPARTMENT OF HEALTH SERVICES

The State Department of Health Services, Toxic Substance Control was contacted regarding hazardous waste or hazardous substance releases at the subject Property. No records of reported toxic substance releases on the subject Property have been received from DHS.

6.6. PREVIOUS ENVIRONMENTAL INVESTIGATIONS

A previous environmental investigation was conducted on the Property by Tetra Tech in May, 1994. The conclusions of the previous report were:

- "No obvious signs of surface contamination, such as soil discoloration, dead vegetation, surface spills, or poor housekeeping were found within the subject Property."
- "Regulatory agency sites were identified within the vicinity that may have an effect on soil or ground water at the subject Property."

6.7. COMPREHENSIVE ASBESTOS SURVEY

Interior building materials include cove siding and drywall and associated joint compound. The subject Property was extensively remodeled in 1994, therefore it is extremely unlikely that any asbestos containing building materials were used as a part of the renovation activities.

6.8. PCBS

Light ballasts associated with fluorescent fixtures installed or replaced prior to 1979 may contain PCBs. Based upon the renovation dates of 1994, it is unlikely that light fixtures observed during the building survey contain PCB's. There was no evidence of pad-mounted transformers on the Property.

6.9. RADON

The Department of Environmental Health was contacted regarding radon concentrations in the city of Emeryville. There have been no reported cases of exposure to elevated levels of radon.

The EPA's Map of Radon Zones in California lists the Alameda County area as having average concentrations ranging between 2.0 and 4.0 picocuries per liter pCi/L. Currently the U.S. EPA recommends taking remedial action if the levels exceed 4.0 pCi/L.

7. CONCLUSIONS AND RECOMMENDATIONS

On September 27, 1996 JoAnn Copperud of RGA conducted an Environmental Site Investigation at 6390 Christie Avenue in Emeryville, California. The purpose of the inspection was to determine the potential for hazardous or toxic substance contamination originating from, or migrating to, the subject Property.

- An adjacent upgradient site is listed as a fuel release site. At the time the survey was conducted there was visual evidence of monitoring wells located approximately 300 feet southeast of the subject Property. Based upon distance, groundwater gradient and depth to groundwater it is possible there has been an adverse environmental impact to the subject Property.
- An adjacent site is currently used for automotive repair. At the time the survey was conducted, there was visual evidence of drums containing unknown quantities or types of materials and areas of visible staining. The Property is not listed as a small quantity hazardous waste generator. Work practices at the adjacent site could have an adverse environmental impact on the subject Property, however nothing was observed on the day of the survey.

- The subject Property is located in an area which has historically been used for industrial purposes.
- The subject Property has been developed since 1966. The building was extensively renovated in 1994.
- At the time of the survey, there was no known pending environmental regulatory action concerning the subject Property.
- Visual inspection and observation made at the subject site did not reveal the presence of urea formaldehyde insulation; drums containing unknown quantities or types of hazardous or solid wastes; material spills; chemicals or other raw materials; pits or sumps; stressed vegetation; unusual or noxious odors; on-site storage tanks, oil wells, disposal wells, dry wells or monitoring wells. There was no sign of unusual discharges, discolored flowing or ponded water, cisterns, septic tanks, or unnatural fill.

8. LIMITATIONS

The conclusions presented in this report are professional opinions based on the data described in this report. They are intended only for the subject site, and apply only to conditions existing at the time of our study. This report does not provide the level of detail necessary to be utilized for structural demolition or remodeling, or soil or ground water remediation. All analyses are based upon available information.

Changes in applicable standards can occur as the result of legislation or broadening knowledge which may invalidate, wholly or in part, the findings of this report. This report may contain records or database information mis-identified by federal, state, or local agencies. RGA is not responsible for database or record errors or omissions.

California Health and Safety Code requires that information be given regarding commercial and public buildings in which asbestos-containing materials are known to be present. Under this law, owners of such buildings may be required to notify their employees and contractors who work in those buildings of the asbestos-containing materials found within, and may be required to send a copy of the notice to tenants, subtenants and others with whom such owners are in contact.

The reader should be aware that the strict interpretation of the Federal Comprehensive Emergency Response and Compensation Liability Act (CERCLA) and case law may hold the landowner responsible for any toxic liability including future cleanup costs. This statement is not motivated by any condition of the subject Property but as a general statement of the advisability that Property owners and purchasers exercise all appropriate precautions to hazardous materials risks.

9. REFERENCES

The following is a list of agencies and businesses consulted during the course of the Phase I site assessment update investigation:

- ◆ ERIIS Environmental Reporting Services;
- ◆ Emeryville Fire Department;
- ◆ City of Emeryville Building Department;
- ◆ City of Emeryville Zoning Department;
- ◆ Geologic Map of California, Division of Mines and Geology, 1977;
- ◆ State Department of Health Services;
- ◆ Alameda County Assessors Office
- ◆ Alameda County Department of Environmental Health Services
- ◆ Regional Water Quality Control Board - Oakland.

SAN FRANCISCO-MONTEREY AREA



Ocean



General Area Site Map

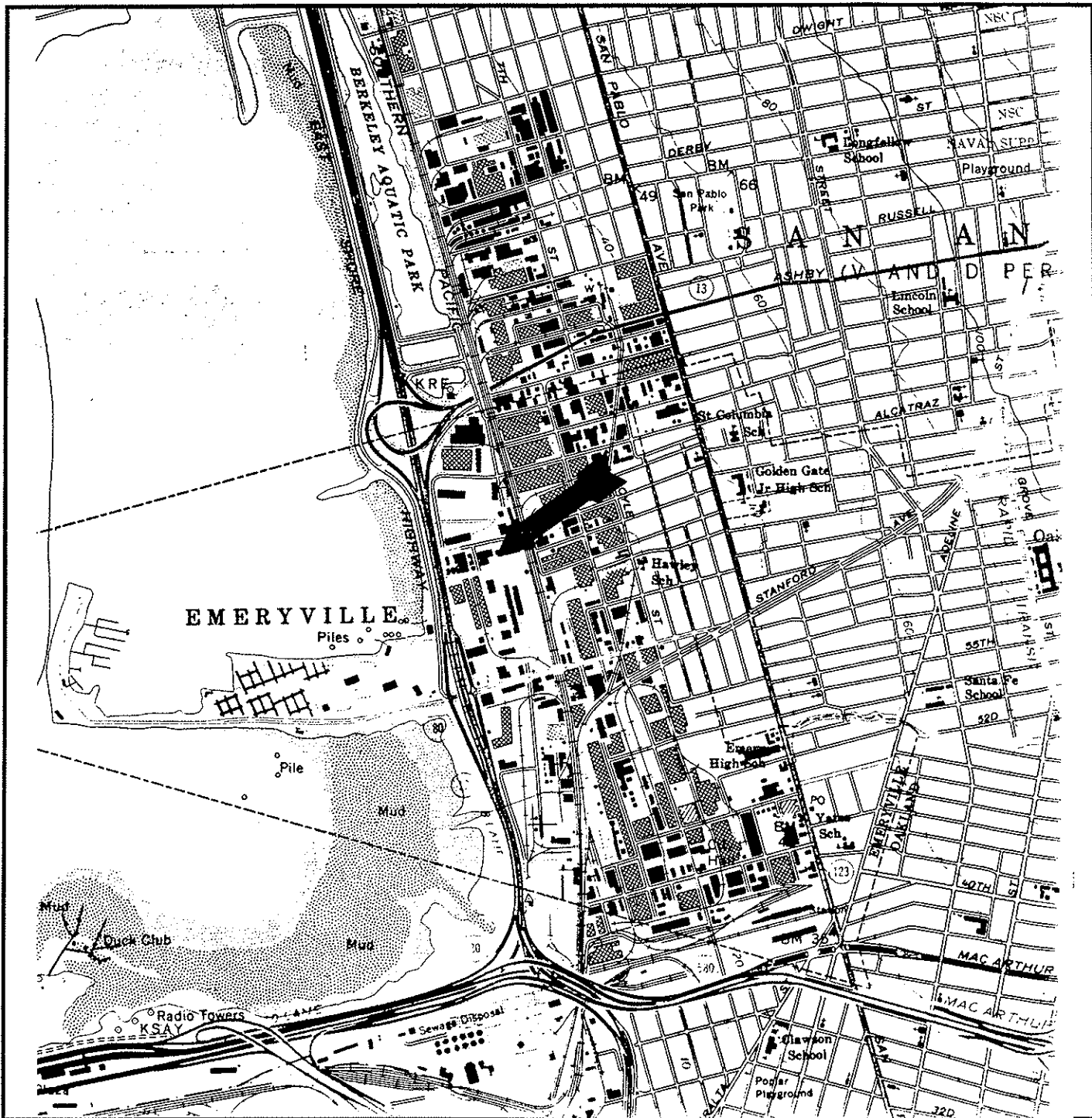
6390 Christie Avenue
Emeryville, California



Source:
American Automobile
Association

RGA Environmental Inc.
1260 45th Street
Emeryville, California 94608

Scale:
No scale



Topographic Map

**6390 Christie Avenue
Emeryville, California**

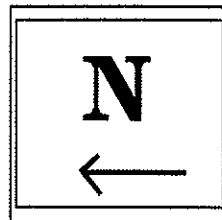


Source:
US Dept. of Water Resources
1980

RGA Environmental Inc.
1260 45th Street
Emeryville, California 94608

Scale
1:24000

UA Movie Theatre



Apartment Complex

Subject Site

Lerer Bros
Trucking

Christie Ave.

Commercial
Offices

64th Street

Pac Bell
Offices

Site Map

6390 Christie Avenue
Emeryville, California

Source:
RGA Environmental, Inc.

RGA Environmental Inc.
1260 45th Street
Emeryville, California 94608

Scale:
No Scale

APPENDIX 1)

**ENVIRONMENTAL DATABASE
(ERIIS)**

ERIIS DISCLAIMER

The information contained in this report has been obtained from publicly available sources and other secondary sources of information produced by entities other than Environmental Risk Information & Imaging Services (ERIIS). Although great care has been taken by ERIIS in compiling and checking the information contained in this report to insure that it is current and accurate, ERIIS disclaims any and all liability for any errors, omissions, or inaccuracies in such information and data, whether attributable to inadvertence or otherwise, and for any consequences arising therefrom. The data provided hereunder neither purports to be nor constitutes legal or medical advice. It is further understood that ERIIS MAKES NO REPRESENTATIONS OR WARRANTIES OF ANY KIND, INCLUDING, BUT NOT LIMITED TO, THE WARRANTIES OF FITNESS FOR A PARTICULAR PURPOSE OF MERCHANTABILITY, NOR ANY SUCH REPRESENTATIONS OR WARRANTIES TO BE IMPLIED WITH RESPECT TO THE DATA FURNISHED, AND ERIIS ASSUMES NO RESPONSIBILITY WITH RESPECT TO CUSTOMER'S, ITS EMPLOYEES', CLIENTS', OR CUSTOMERS' USE THEREOF. ERIIS SHALL NOT BE LIABLE FOR ANY SPECIAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES RESULTING, IN WHOLE OR IN PART, FROM CUSTOMER'S USE OF THE DATA. Liability on the part of the Environmental Risk Information & Imaging Services (ERIIS) is limited to the monetary value paid for this report. The report is valid only for the geographical parameters specified on the cover page of this report, and any alteration or deviation from this description will require a new report. This report does not constitute a legal opinion.

ERIIS REPORT OVERVIEW

The following features are available for an ERIIS report:

- * Database Report
 - * Statistical Profile
 - * Database Records
- * Related Maps
 - * Digital Custom Plotted Map
 - * Sanborn Fire Insurance Map(s)
 - * Topographical Map(s)

Statistical Profile

The statistical profile is an at-a-glance numeric summary of the databases searched for your ERIIS Report.

Database Records

The detailed federal and state database information indicates potential and actual environmental threats within the study radius. These records are sorted by their distance from the study site.

Digital Custom Map

The digital custom map is cross referenced with the database records. The cross-in-circle in the center of the map represents the study site. The red circles represent distances from the study site. The plottable sites in the report are distinguished on the map by symbols of different shape and color.

Historic Fire Insurance Maps

The ERIIS collection of historical Sanborn Fire Insurance Maps covers 14,000 cities and towns. These maps may indicate prior use of the study site. If no maps are available for the study site, a notice to that effect is included. This notice should serve as evidence of due diligence.

Topographical Map

USGS topographical maps show natural and man-made features as well as the shape and elevation of the terrain. The 7.5 minute quad maps are produced at a scale of 1:24,000, or one inch represents 2,000 feet.

If you have any questions about this report,
please contact ERIIS Customer Service at 1-800-989-0403

ERIIS RADIUS STATISTICAL PROFILE
State: CA

ERIIS Report #111434A

Sep 13, 1996

Site:
6390 CHRISTIE AVENUE
EMERYVILLE, CA 94608

Latitude: 37.843412
Longitude: -122.294292

<u>Database</u>	<u>Radius (Mi)</u>	<u>Property Area**</u>	<u>Property-1/4</u>	<u>1/4-1/2</u>	<u>1/2-1</u>	<u>>1</u>	<u>TOTAL</u>
NPL	1		0	0	0		0
RCRIS_TS	1		0	0	0		0
CERCLIS	1		0	0	1		1
NFRAP	1		1	4	8		13
RCRIS_LG	1		5	14	26		45
RCRIS_SG	1	X	1	18	15		34
DOCKET	1		0	0	0		0
TRI	1		0	3	6		9
FRDS	1		0	0	0		0
ERNS	1		0	1	6		7
FINDS	.25	X	11				11
OPENDUMP		NR	NR	NR	NR	NR	0
NUCLEAR		NR	NR	NR	NR	NR	0
HWS	1		10	25	46		81
LRST	1	X	11	26	54		91
SWF	1		0	0	0		0
RST	1		8	25	42		75
CORTS	1	X	9	16	43		68
HWIS	1	X	7	22	52		81
SPILLS	1		6	11	20		37
OGW	1		0	0	0		0
SWAT	1		0	0	0		0
WDS	1		0	0	3		3

Radon Zone Level: 2

Zone 2 has a predicted average indoor screening level ≥ 2 pCi/L and ≤ 4 pCi/L

A Radon Zone should not be used to determine if individual homes need to be tested for radon. The EPA's Office of Radiation and Indoor Air (202/233-9320) recommends that all homes be tested for radon, regardless of geographic location or the zone designation in which the property is located.

**A property is defined as a .05 mile buffer around the site's latitude and longitude.

A blank radius count indicates that the database was not searched by this radius per client instructions.

NR in a radius count indicates that the database cannot be reported by this search criteria due to insufficient and/or inaccurate addresses reported by a federal/state agency.

ERIIS RADIUS STATISTICAL PROFILE
State: CA

ERIIS Report #111434A

Sep 13, 1996

Site:
6390 CHRISTIE AVENUE
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Latitude: 37.843412
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<u>Database</u>	<u>Radius (Mi)</u>	<u>Property Area**</u>	<u>Property-1/4</u>	<u>1/4-1/2</u>	<u>1/2-1</u>	<u>>1</u>	<u>TOTAL</u>
			69	165	322	0	556

Radon Zone Level: 2

Zone 2 has a predicted average indoor screening level ≥ 2 pCi/L and ≤ 4 pCi/L

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**A property is defined as a .05 mile buffer around the site's latitude and longitude.

A blank radius count indicates that the database was not searched by this radius per client instructions.

NR in a radius count indicates that the database cannot be reported by this search criteria due to insufficient and/or inaccurate addresses reported by a federal/state agency.

ENVIRONMENTAL RISK INFORMATION & IMAGING SERVICES
DATABASE REFERENCE GUIDE

NPL

Date of Data: 05/01/1996
Release Date: 05/13/1996
US Environmental Protection Agency
Office of Solid Waste and Emergency Response
703/603-8881

National Priorities List

The NPL Report, also known as the Superfund List, is an EPA listing of uncontrolled or abandoned hazardous waste sites. The list is primarily based upon a score which the site receives from the EPA's Hazardous Ranking System. These sites are targeted for possible long-term remedial action under the Superfund Act of 1980.

RCRIS TS

Date of Data: 05/10/1996
Release Date: 06/10/1996
US Environmental Protection Agency
Office of Solid Waste and Emergency Response
202/260-4610

Resource Conservation and Recovery Information System - Treatment, Storage, And Disposal Facilities

The RCRIS TS Report contains information pertaining to facilities which either treat, store, or dispose of EPA regulated hazardous waste. The following information is also included in the RCRIS TS Report:

- Information pertaining to the status of facilities tracked by the RCRA Administrative Action Tracking System (RAATS)
- Inspections & evaluations conducted by federal and state agencies
- All reported facility violations, the environmental statute(s) violated, and any proposed & actual penalties
- Information pertaining to corrective actions undertaken by the facility or EPA
- A complete listing of EPA regulated hazardous wastes which are generated or stored on-site

CERCLIS

Date of Data: 05/01/1996
Release Date: 05/13/1996
US Environmental Protection Agency
Office of Solid Waste and Emergency Response
703/603-8730

Comprehensive Environmental Response, Compensation, and Liability Information System

The CERCLIS Database is a comprehensive listing of known or suspected uncontrolled or abandoned hazardous waste sites. These sites have either been investigated, or are currently under investigation by the U.S. EPA for the release, or threatened release of hazardous substances. Once a site is placed in CERCLIS, it may be subjected to several levels of review and evaluation, and ultimately placed on the National Priorities List (NPL). As of February 1995, CERCLIS sites designated "No Further Remedial Action Planned" (NFRAP) have been removed from the CERCLIS Database.

NFRAP

Date of Data: 05/01/1996
Release Date: 05/13/1996
US Environmental Protection Agency
Office of Solid Waste and Emergency Response
703/603-8881

No Further Remedial Action Planned Sites

The No Further Remedial Action Planned Report (NFRAP), also known as the CERCLIS Archive, contains information pertaining to sites which have been removed from the U.S. EPA's CERCLIS Database. NFRAP sites may be sites where, following an initial investigation, either no contamination was found, contamination was removed quickly without need for the site to be placed on the NPL, or the contamination was not serious enough to require federal Superfund action or NPL consideration.

RCRIS LG

Date of Data: 05/10/1996
Release Date: 06/10/1996
US Environmental Protection Agency
Office of Solid Waste and Emergency Response
202/260-4610

Resource Conservation and Recovery Information System - Large Quantity Generators

The RCRIS LG Report contains information pertaining to facilities which either generate more than 1000kg of EPA regulated hazardous waste per month, or meet other applicable requirements of the Resource Conservation And Recovery Act. The following information is also included in the RCRIS LG Report:

- Information pertaining to the status of facilities tracked by the RCRA Administrative Action Tracking System (RAATS)
- Inspections & evaluations conducted by federal and state agencies
- All reported facility violations, the environmental statute(s) violated, and any proposed & actual penalties
- Information pertaining to corrective actions undertaken by the facility or EPA
- A complete listing of EPA regulated hazardous wastes which are generated or stored on-site

RCRIS SG

Date of Data: 05/10/1996
Release Date: 06/10/1996
US Environmental Protection Agency
Office of Solid Waste and Emergency Response
202/260-4610

Resource Conservation and Recovery Information System - Small Quantity Generators

The RCRIS SG Report contains information pertaining to facilities which either generate between 100kg and 1000kg of EPA regulated hazardous waste per month, or meet other applicable requirements of the Resource Conservation And Recovery Act. On advice of the U.S. EPA, ERIIS does not report so-called "RCRA Protective Filers." Protective Filers, commonly called Conditionally Exempt Small Quantity Generators (CESQG's), are facilities that have completed RCRA notification paperwork, but are not, in fact, subject to RCRA regulation. The determination of CESQG status is made by the U.S. EPA. The following information is also included in the RCRIS SG Report:

- Information pertaining to the status of facilities tracked by the RCRA Administrative Action Tracking System (RAATS)
- Inspections & evaluations conducted by federal and state agencies
- All reported facility violations, the environmental statute(s) violated, and any proposed & actual penalties

ENVIRONMENTAL RISK INFORMATION & IMAGING SERVICES
DATABASE REFERENCE GUIDE

- Information pertaining to corrective actions undertaken by the facility or EPA
- A complete listing of EPA regulated hazardous wastes which are generated or stored on-site

DOCKET

Date of Data: 07/23/1996
Release Date: 08/06/1996
US Environmental Protection Agency
Office of Enforcement
202/564-4114

Civil Enforcement Docket

The Civil Enforcement Docket is the U.S. Environmental Protection Agency's system for tracking civil judicial cases filed on the Agency's behalf by the U.S. Department Of Justice. This report contains information on cases from 1972 to the present.

TRI

Date of Data: 12/31/1992
Release Date: 05/01/1994
US Environmental Protection Agency
Office of Pollution Prevention and Toxics
202/260-3757

Toxic Release Inventory System of 1992

The TRI Report contains information concerning the industrial release and/or transfer of toxic chemicals as reportable under Title III of the Superfund Amendments And Reauthorization Act Of 1986 (SARA Title III).

FRDS

Date of Data: 10/28/1994
Release Date: 10/31/1994
US Environmental Protection Agency
Office of Water/National Data Processing
202/260-2805

Federal Reporting Data System

The Federal Reporting Data System Report contains summary information pertaining to all public water supply wells and their associated treatment facilities. The latitude and longitude information which ERIS uses to plot the FRDS facilities is based upon information provided to the U.S. EPA, and may not reflect the actual physical locations of the wells.

ERNS

Date of Data: 12/31/1995
Release Date: 03/18/1996
US Environmental Protection Agency
Office of Solid Waste and Emergency Response
202/260-2342

Emergency Response Notification System - 1995

ERNS is a national computer database system that is used to store information concerning the sudden and/or accidental release of hazardous substances, including petroleum, into the environment. The ERNS Reporting System contains preliminary information on specific releases, including the spill location, the substance released, and the responsible party. Please note that the information in the ERNS Report pertains only to those releases that occurred between January 1, 1995 and December 31, 1995.

FINDS

Date of Data: 05/10/1996
Release Date: 06/10/1996
US Environmental Protection Agency
Office of Information Resources Management
800/908-2493

Facility Index System

The FINDS Report is a computerized inventory of all facilities that are regulated or tracked by the U.S. Environmental Protection Agency. These facilities are assigned a unique identification number which serves as a cross-reference for other databases in the EPA's Program System. Each FINDS record indicates the EPA Program Office which is responsible for the tracking of the facility.

OPENDUMP

Date of Data: 01/01/1990
Release Date: 01/01/1991
US Environmental Protection Agency
Office of Solid Waste and Emergency Response
202/260-4687

Open Dumps Report

The Resource Conservation and Recovery Act defines the term "Open Dump" to mean "...any facility or site where solid waste is disposed of which is not a sanitary landfill which meets the criteria promulgated under Section 4004 and which is not a facility for the disposal of hazardous waste." Thus, any facility which fails to comply with any one element of the criteria is considered to be an Open Dump.

NUCLEAR

Date of Data: 01/01/1993
Release Date: 02/01/1993
US Nuclear Regulatory Commission
Permits Section
301/415-7876

Nuclear Power Facilities

The Nuclear Report is a comprehensive listing of all licensed and active nuclear power plants in the United States.

HWS

Date of Data: 04/13/1996
Release Date: 04/30/1996
CA Dept. of Toxic Substances Control
Site Mitigation Branch/CalSites
916/323-3400

California Calsites

The California CalSites Report contains information pertaining to potentially contaminated hazardous waste sites. Sites formerly listed in the Annual Workplan (AWP), the Abandoned Sites Project Information System (ASPIS), and the Bond Expenditure Plan (BEP) are now included in the CalSites Database. Of the 26,000+ sites listed within CalSites, approximately 16,000 sites are listed as "No Further Action". Further, only about 300+ sites listed within the CalSites database are confirmed and active hazardous substance release sites.

ENVIRONMENTAL RISK INFORMATION & IMAGING SERVICES
DATABASE REFERENCE GUIDE

LRST

Date of Data: 04/17/1996
Release Date: 05/22/1996
CA Water Quality Control Board(s)
Cal EPA - Hazardous Materials Data Mgt.
916/445-6532

California Leaking Underground Storage Tank Report

The California LRST Report contains information pertaining to reported leaking underground storage tanks within the State of California. ERIIS has obtained the LUSTIS information from the California EPA and the LUST lists from each of the Regional Water Quality Control Boards. The dates of the information for each of the regions are as follows:
Region 1 - North Coast Region - 03/21/96 - (707) 576-2220
Region 2 - San Fran. Bay Region - 03/05/96 - (510) 286-1255
Region 3 - Central Coast Region - 03/13/96 - (805) 549-3147
Region 4 - Los Angeles Region - 01/30/96 - (213) 266-7500
Region 5 - Central Valley Region - 03/26/96 - (916) 255-3000
Region 6 - Lohontan Region - 03/29/96 - (916) 542-5400
Region 6B - Lohontan Region - 03/2/96 - (619) 241-6583
Region 7 - CO River Basin Region - 04/08/96 - (619) 346-7491
Region 8 - Santa Ana Region - 03/28/96 - (909) 782-4130
Region 9 - San Diego Region - 03/13/96 - (619) 467-2952

SWF

Date of Data: 04/15/1996
Release Date: 04/19/1996
CA Intergrated Waste Management Board
Solid Waste Information System Program
916/255-2330

California Solid Waste Information System

The California Solid Waste Information System Report, commonly known as the SWIS Report, contains information pertaining to all permitted and unpermitted active and inactive solid waste landfills, proposed disposal sites, transfer stations, and materials recovery facilities located within the State of California.

RST

Date of Data: 03/17/1994
Release Date: 03/21/1994
CA State Water Resources Control Board
800/327-9337

California Underground Storage Tank Report

The California Underground Storage Tank Report, commonly known as the SWEEPS Report, is a comprehensive listing of all registered underground storage tanks located within the State of California.

CORTS

Date of Data: 09/01/1990
Release Date: 05/03/1993
CA Dept. of Toxic Substances Control
Hazardous Materials Data Management Program
916/327-1848

California Cortese List

The California Cortese List, also known as the Hazardous Waste and Substances Sites List, contains summary information pertaining to contaminated sites in the State of California. Contaminated wells, leaking underground storage tanks, and sanitary landfills are among the facilities contained on the Cortese List. Information for this report was extracted from the California Facility Inventory Data System (FIDS) List.

HWIS

Date of Data: 12/23/1993
Release Date: 12/29/1993
CA Dept. of Toxic Substances Control
Enforcement Branch
916/323-6556

California Hazardous Waste Information System

The California Hazardous Waste Information System, also known as HAZNT, contains summary information pertaining to facilities that are required to report their hazardous waste activities with the California EPA under a state waiver of the Resource Conservation and Recovery Act (RCRA).

SPILLS

Date of Data: 09/19/1995
Release Date: 02/16/1996
CA Water Quality Control Board(s)
510/286-0457

Spills, Leaks, Investigations and Cleanups Report

The California Spills Report contains information pertaining to all reported spills, leaks, investigations and cleanups (SLIC) within the State of California. ERIIS has obtained the SLIC information from the Regional Water Quality Control Boards. The San Diego, Lahontan, and Colorado River Basin Regions do not have a SLIC Report. The dates of the information for each of the regions are as follows:
Region 1 - North Coast Region - 9/19/95 - (707) 576-2220
Region 2 San Francisco Bay Region - 3/04/96 - (510) 286-0457
Region 2b - North & South Bay Counties - 1/04/96 - (510) 286-1255
Region 3 - Central Coast Region - 1/20/96 - (805) 549-3147
Region 4 - Los Angeles Region - 1/09/96 - (213) 266-7500
Region 5 - Central Valley Region - 1/01/96 - (916) 255-3075
Region 8 - Santa Ana Region - 2/28/96 - (909) 782-4499

OGW

Date of Data: 12/01/1993
Release Date: 05/27/1994
Petroleum Information Corporation
303/595-7500

California Oil and Gas Well Report

The California Oil and Gas Well Data Report contains location and production information for all regulated oil and gas wells located within the State of California.

ENVIRONMENTAL RISK INFORMATION & IMAGING SERVICES
DATABASE REFERENCE GUIDE

SWAT

Date of Data: 07/02/1996
Release Date: 07/12/1996
CA State Water Resources Control Board
Environmental Database Consulting
916/227-4448

California Solid Waste Assessment Test

The California Solid Waste Assessment Test Report contains information pertaining to solid waste landfills from which there is known migration of hazardous waste. Information for this report was extracted from the California Waste Management Unit Data System (WMUDS).

WDS

Date of Data: 07/18/1996
Release Date: 07/22/1996
CA State Water Resources Control Board
Information Services Office
916/657-1144

California Waste Discharger System

The California Waste Discharger System Report contains information pertaining to all active and regulated facilities that have been issued National Pollution Discharge Elimination System (NPDES) permits for the release of waste water or hazardous waste into either an injection well or surface water. In addition, the WDS Report contains information concerning the locations of Publicly Owned Treatment Works (POTW) facilities.

ERIIS SUMMARY OF PLOTTABLE SITES

ERIIS Report #111434A

Sep 13, 1996

ERIIS ID.	FACILITY/ADDRESS	DATABASE	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP ID
0 - 1/4 Miles					
06005007762	EMERYBAY MARKET PLACE 6425 CHRISTIE AVE EMERYVILLE, CA 94608-1010 COUNTY: ALAMEDA	LRST	0.011 Mi	NORTHWEST	7762
06055001071	1X EDUCATIONAL TESTING SERVICE 6425 CHRISTIE AVE EMERYVILLE, CA 94608-1010 COUNTY: ALAMEDA	HWIS	0.014 Mi	NORTHWEST	1071
06025000933	EMERYVILLE MARKET PLACE 6425 CHRISTIE AVE EMERYVILLE, CA 94608-1010 COUNTY: ALAMEDA	CORTS	0.014 Mi	NORTHWEST	933
06003023878	LERER BROS 6340 CHRISIE AVE EMERYVILLE, CA 94608 COUNTY: ALAMEDA	FINDS	0.020 Mi	SOUTHEAST	3878
06008008322	CHIRON CORP 6455 CHRISTIE AVE EMERYVILLE, CA 94608-1010 COUNTY: ALAMEDA	RCRIS_SG	0.024 Mi	NORTHWEST	8322
06003034909	CHIRON CORP 6455 CHRISTIE AVE EMERYVILLE, CA 94608-1010 COUNTY: ALAMEDA	FINDS	0.024 Mi	NORTHWEST	4909
06055020850	CHIRON CORP 6455 CHRISTIE AVE EMERYVILLE, CA 94608-1010 COUNTY: ALAMEDA	HWIS	0.025 Mi	NORTHWEST	850
06055004482	1X EMERYVILLE PARTNER 1707 64TH ST EMERYVILLE, CA 94608-1005 COUNTY: ALAMEDA	HWIS	0.051 Mi	NORTHWEST	4482
06003000754	M & N TRUCK LINE 6245 CHRISTIE AVE OAKLAND, CA 94608-1907 COUNTY: ALAMEDA	FINDS	0.071 Mi	SOUTHEAST	754
06040000688	MAND N TRUCKLINE 6245 CHRISTIE AVE EMERYVILLE, CA 94608-1907 COUNTY: ALAMEDA	HWS	0.071 Mi	SOUTHEAST	688
06005011932	KING KNIGHT CO 6202 CHRISTIE AVE EMERYVILLE, CA 94608-1908 COUNTY: ALAMEDA	LRST	0.092 Mi	SOUTHEAST	1932
06055009402	1X CITY OF EMERYVILLE REDEVELOPMENT AGEN 6202 CHRISTIE AVE EMERYVILLE, CA 94608-1908 COUNTY: ALAMEDA	HWIS	0.098 Mi	SOUTHEAST	9402
06010031070	KING-KNIGHT COMPANY 6202 CHRISTIE AVE EMERYVILLE, CA 94608-1908 COUNTY: ALAMEDA	RST	0.098 Mi	SOUTHEAST	1070
06025000617	FELIX TANK EXCAVATION SITE 6202 CHRISTIE AVE EMERYVILLE, CA 94608-1908 COUNTY: ALAMEDA	CORTS	0.100 Mi	SOUTHEAST	617
06021002754	GARRETT FREIGHT LINES 64TH ST & LA COSTE EMERYVILLE, CA 94608 COUNTY: ALAMEDA	SPILLS	0.110 Mi	NORTHWEST	2754
06010000833	A & J TRUCKING CO., INC. 6150 CHRISTIE AVE EMERYVILLE, CA 94608-1906 COUNTY: ALAMEDA	RST	0.118 Mi	SOUTHEAST	833
06040000128	BRASS BEDS OF SAN FRANCISCO 6290 OVERLAND AVE EMERYVILLE, CA 94608-2011 COUNTY: ALAMEDA	HWS	0.122 Mi	NORTHEAST	128
06010056127	TRANSO ENVELOPE CO. 1600 64TH ST EMERYVILLE, CA 94608-1004 COUNTY: ALAMEDA	RST	0.136 Mi	NORTHEAST	6127
06040000103	TRANSO/LACOSTE SITE 1600 64TH ST EMERYVILLE, CA 94608-1004 COUNTY: ALAMEDA	HWS	0.136 Mi	NORTHEAST	103

ERIIS SUMMARY OF PLOTTABLE SITES

ERIIS Report #111434A

Sep 13, 1996

ERIIS ID.	FACILITY/ADDRESS	DATABASE	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP ID
06021003012	TRANSOL LANCASTE SITE 1600 64TH ST EMERYVILLE, CA 94608-1004 COUNTY: ALAMEDA	SPILLS	0.136 Mi	NORTHEAST	3012
06055001343	1X PENN MUTUAL LIFE INS 6085 CHRISTIE AVE EMERYVILLE, CA 94608-1903 COUNTY: ALAMEDA	HWIS	0.144 Mi	SOUTHEAST	1343
06021002916	MARRIOT/PARCEL 2 4300 EASTSHORE HWY EMERYVILLE, CA 94608-2411 COUNTY: ALAMEDA	SPILLS	0.154 Mi	SOUTHWEST	2916
06021003010	SHELLMOUND/BARBARY COAST STEEL CORP 4300 EASTSHORE HWY EMERYVILLE, CA 94608-2411 COUNTY: ALAMEDA	SPILLS	0.154 Mi	SOUTHWEST	3010
06025000172	CHIRON 4300 EASTSHORE HWY EMERYVILLE, CA 94608-2411 COUNTY: ALAMEDA	CORTS	0.155 Mi	SOUTHWEST	172
06010030087	JUDSON STEEL CORPORATION 4200 EASTSHORE HWY EMERYVILLE, CA 94608-2407 COUNTY: ALAMEDA	RST	0.164 Mi	SOUTHWEST	87
06055010415	JUDSON STEEL CORPORATION 4200 EASTSHORE HWY EMERYVILLE, CA 94608-2407 COUNTY: ALAMEDA	HWIS	0.164 Mi	SOUTHWEST	415
06040026543	BARBARY COAST STEEL 4300 EASTSHORE HWY EMERYVILLE, CA 94608-2411 COUNTY: ALAMEDA	HWS	0.166 Mi	SOUTHWEST	6543
06007001166	BARBARY COAST STEEL CORP 4300 EASTSHORE HWY EMERYVILLE, CA 94608-2411 COUNTY: ALAMEDA	RCRIS_LG	0.166 Mi	SOUTHWEST	1166
06003002113	BARBARY COAST STEEL CORP 4300 EASTSHORE HWY EMERYVILLE, CA 94608-2411 COUNTY: ALAMEDA	FINDS	0.166 Mi	SOUTHWEST	2113
06003038074	BARBARY COAST STEEL CORPORATION 4300 EASTSHORE HWY EMERYVILLE, CA 94608-2411 COUNTY: ALAMEDA	FINDS	0.166 Mi	SOUTHWEST	8074
06005005568	CHIRON 4300 EASTSHORE HWY EMERYVILLE, CA 94608-2411 COUNTY: ALAMEDA	LRST	0.166 Mi	SOUTHWEST	5568
06040026777	EBMUD 4300 EASTSHORE HWY EMERYVILLE, CA 94608-2411 COUNTY: ALAMEDA	HWS	0.166 Mi	SOUTHWEST	6777
06040026740	SHELLMOUND STREET 4300 EASTSHORE HWY EMERYVILLE, CA 94608-2411 COUNTY: ALAMEDA	HWS	0.166 Mi	SOUTHWEST	6740
06021002786	PIE FREIGHT TERMINAL 5500 EASTSHORE HWY EMERYVILLE, CA 94608-2429 COUNTY: ALAMEDA	SPILLS	0.169 Mi	NORTHWEST	2786
06025000377	PIE NATIONWIDE PROPERTY 5500 EASTSHORE HWY EMERYVILLE, CA 94608-2429 COUNTY: ALAMEDA	CORTS	0.169 Mi	NORTHWEST	377
06010047706	RYDER/PIE NATIONWIDE, INC. 5500 EASTSHORE HWY EMERYVILLE, CA 94608-2429 COUNTY: ALAMEDA	RST	0.169 Mi	NORTHWEST	7706
06021002951	REDEVELOPMENT AGENCY (TRANSOL LANCOSLE) 6401 BAY ST EMERYVILLE, CA 94608 COUNTY: ALAMEDA	SPILLS	0.175 Mi	NORTHEAST	2951
06039002016	PIE / NATIONWIDE TRUCK FACILITY 5500 EASTSHORE HWY EMERYVILLE, CA 94608-2429 COUNTY: ALAMEDA	NFRAP	0.183 Mi	NORTHWEST	2016
06007012040	PIE NATIONWIDE 5500 EASTSHORE HWY EMERYVILLE, CA 94608-2429 COUNTY: ALAMEDA	RCRIS_LG	0.183 Mi	NORTHWEST	2040

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06005016352	PIE NATIONWIDE PROPERTY 5500 EASTSHORE HWY EMERYVILLE, CA 94608-2429 COUNTY: ALAMEDA	LRST	0.183 Mi	NORTHWEST	6352
06003039536	PIE NATIONWIDE TRUCK FAC 5500 EASTSHORE HWY EMERYVILLE, CA 94608-2429 COUNTY: ALAMEDA	FINDS	0.183 Mi	NORTHWEST	9536
06040000808	POWELL STREET PLAZA 5500 EASTSHORE HWY EMERYVILLE, CA 94608-2429 COUNTY: ALAMEDA	HWS	0.183 Mi	NORTHWEST	808
06007016450	CHRISTIE AVENUE GROUP INC 6001 CHRISTIE AVE EMERYVILLE, CA 94608-1903 COUNTY: ALAMEDA	RCRIS_LG	0.190 Mi	SOUTHEAST	6450
06003061654	CHRISTIE AVENUE GROUP INC 6001 CHRISTIE AVE EMERYVILLE, CA 94608-1903 COUNTY: ALAMEDA	FINDS	0.190 Mi	SOUTHEAST	1654
06025000231	EMERYVILLE BAYFRONT/US POSTAL 1650 65TH ST EMERYVILLE, CA 94608-1012 COUNTY: ALAMEDA	CORTS	0.203 Mi	NORTHWEST	231
06005007760	EMERY BAY PLAZA/BAYFRONT 1650 65TH ST EMERYVILLE, CA 94608-1057 COUNTY: ALAMEDA	LRST	0.204 Mi	NORTHWEST	7760
06003010885	BENEFICIAL BIOSYSTEMS 1603 63RD ST EMERYVILLE, CA 94608-2034 COUNTY: ALAMEDA	FINDS	0.205 Mi	NORTHEAST	885
06040000946	EAST COAST SPECIALITIES 1601 63RD ST EMERYVILLE, CA 94608-2034 COUNTY: ALAMEDA	HWS	0.206 Mi	NORTHEAST	946
06007004853	PPG IND INC LOC #1855 & 2156 1601 63RD ST EMERYVILLE, CA 94608-2034 COUNTY: ALAMEDA	RCRIS_LG	0.206 Mi	NORTHEAST	4853
06003011458	PPG IND INC LOC #1855 & 2156 1601 63RD ST EMERYVILLE, CA 94608-2034 COUNTY: ALAMEDA	FINDS	0.206 Mi	NORTHEAST	1458
06005016218	PETERSON MANUFACTURING CO. 1600 63RD ST EMERYVILLE, CA 94608-2033 COUNTY: ALAMEDA	LRST	0.207 Mi	NORTHEAST	6218
06025000105	PETERSON MANUFACTURING CO. 1600 63RD ST EMERYVILLE, CA 94608-2033 COUNTY: ALAMEDA	CORTS	0.207 Mi	NORTHEAST	105
06003004278	PETERSON MFG CO INC 1600 63RD ST OAKLAND, CA 94608-2033 COUNTY: ALAMEDA	FINDS	0.207 Mi	NORTHEAST	4278
06010042870	PETERSON MFG. CO. 1600 63RD ST EMERYVILLE, CA 94608-2033 COUNTY: ALAMEDA	RST	0.207 Mi	NORTHEAST	2870
06025000989	BAY CENTER PROJECT 1665 65TH ST EMERYVILLE, CA 94608 COUNTY: ALAMEDA	CORTS	0.207 Mi	NORTHWEST	989
06005002470	BAY CENTER PROJECT 1665 65TH ST EMERYVILLE, CA 94608-10ND COUNTY: ALAMEDA	LRST	0.208 Mi	NORTHWEST	2470
06055032859	ZIFF-DAVIS PRESS 5903 CHRISTIE AVE EMERYVILLE, CA 94608-1925 COUNTY: ALAMEDA	HWIS	0.216 Mi	SOUTHEAST	2859
06010043645	PORTER COATINGS 5900 CHRISTIE AVE EMERYVILLE, CA 94608-1926 COUNTY: ALAMEDA	RST	0.217 Mi	SOUTHEAST	3645
06025000765	WEATHERFORD BMW 5903 CHRISTIE AVE EMERYVILLE, CA 94608-1925 COUNTY: ALAMEDA	CORTS	0.220 Mi	SOUTHEAST	765

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06040000467	SELECTIVE AUTOMATION INC 1455 64TH ST EMERYVILLE, CA 94608-1001 COUNTY: ALAMEDA	HWS	0.222 Mi	NORTHEAST	467
06005024105	WEATHERFORD BMW 5903 CHRISTIE AVE EMERYVILLE, CA 94608-1925 COUNTY: ALAMEDA	LRST	0.233 Mi	SOUTHEAST	4105
06007002778	PORTER COATINGS 5900 CHRISTIE AVE EMERYVILLE, CA 94608-1926 COUNTY: ALAMEDA	RCRIS_LG	0.234 Mi	SOUTHEAST	2778
06003005734	PORTER COATINGS 5900 CHRISTIE AVE EMERYVILLE, CA 94608-1926 COUNTY: ALAMEDA	FINDS	0.234 Mi	SOUTHEAST	5734
06025000562	LOWENBERG CORPORATION 1410 64TH ST EMERYVILLE, CA 94608-1002 COUNTY: ALAMEDA	CORTS	0.240 Mi	NORTHEAST	562
06040000172	MARKETPLACE CHRISTIE AVE AT SHELLMOUND ST EMERYVILLE, CA 94608 COUNTY: ALAMEDA	HWS	0.244 Mi	SOUTHEAST	172
06005017776	RYERSON STEEL & ALUMINUM 1465 65TH ST EMERYVILLE, CA 94608-1007 COUNTY: ALAMEDA	LRST	0.248 Mi	NORTHEAST	7776
06005012797	LOWENBERG CORPORATION 1410 64TH ST EMERYVILLE, CA 94608-1002 COUNTY: ALAMEDA	LRST	0.249 Mi	NORTHEAST	2797
06010047708	RYERSON STEEL & ALUMINUM 1465 65TH ST EMERYVILLE, CA 94608-1007 COUNTY: ALAMEDA	RST	0.249 Mi	NORTHEAST	7708
06005010726	HOLLIS STREET PROJECT 6050 HOLLIS ST EMERYVILLE, CA 94608-2030 COUNTY: ALAMEDA	LRST	0.250 Mi	NORTHEAST	726
1/4 - 1/2 Miles					
06040000924	ITT GRINNELL PROPERTY 6121 HOLLIS ST EMERYVILLE, CA 94608-2021 COUNTY: ALAMEDA	HWS	0.251 Mi	NORTHEAST	924
06005023475	US POST OFFICE 6121 HOLLIS ST # 8 EMERYVILLE, CA 94608-2021 COUNTY: ALAMEDA	LRST	0.251 Mi	NORTHEAST	3475
06005016554	POST OFFICE 1505 62ND ST EMERYVILLE, CA 94608-20ND COUNTY: ALAMEDA	LRST	0.252 Mi	SOUTHEAST	6554
06055017794	GRAPHIC COATING INC 6355 HOLLIS ST EMERYVILLE, CA 94608-2005 COUNTY: ALAMEDA	HWIS	0.253 Mi	NORTHEAST	7794
06025001040	HFH, LIMITED 6400 HOLLIS ST EMERYVILLE, CA 94608-1052 COUNTY: ALAMEDA	CORTS	0.254 Mi	NORTHEAST	1040
06010018877	EMERYVILLE FIRE DEPARTMENT 6303 HOLLIS ST EMERYVILLE, CA 94608-2005 COUNTY: ALAMEDA	RST	0.255 Mi	NORTHEAST	8877
06040000601	SCIENTIFIC MANUFACTURING INDUSTRIES 1399 64TH ST EMERYVILLE, CA 94608-1106 COUNTY: ALAMEDA	HWS	0.255 Mi	NORTHEAST	601
06007005130	MEDI-PHYSICS, INC 5855 CHRISTIE AVE EMERYVILLE, CA 94608-1923 COUNTY: ALAMEDA	RCRIS_LG	0.255 Mi	SOUTHEAST	5130
06007014428	SHERWIN WILLIAMS CO 5815 SHELLMOUND ST OAKLAND, CA 94608-1913 COUNTY: ALAMEDA	RCRIS_LG	0.259 Mi	SOUTHEAST	4428

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06055024251	BAY CITIES ENVELOPE CORP 1399 64TH ST EMERYVILLE, CA 94608-1106 COUNTY: ALAMEDA	HWIS	0.262 Mi	NORTHEAST	4251
06005014957	NIELSEN PROPERTY 5800 SHELLMOUND ST EMERYVILLE, CA 94608-1962 COUNTY: ALAMEDA	LRST	0.262 Mi	SOUTHEAST	4957
06021002967	US POSTAL SERVICE 6121 HOLLIS ST EMERYVILLE, CA 94608-2021 COUNTY: ALAMEDA	SPILLS	0.265 Mi	SOUTHEAST	2967
06055034051	DEPARTMENT OF TOXIC SUBSTANCES 5817 SHELLMOUND ST EMERYVILLE, CA 94608-1913 COUNTY: ALAMEDA	HWIS	0.266 Mi	SOUTHEAST	4051
06021003358	F P LATHROP PROPERTY 5813 SHELLMOUND ST EMERYVILLE, CA 94608-1913 COUNTY: ALAMEDA	SPILLS	0.266 Mi	SOUTHEAST	3358
06010032445	LATHROP CONSTRUCTION CO. CORPO 5817 SHELLMOUND ST EMERYVILLE, CA 94608-1913 COUNTY: ALAMEDA	RST	0.266 Mi	SOUTHEAST	2445
06025000139	NIELSEN PROPERTY 5800 SHELLMOUND ST EMERYVILLE, CA 94608-1962 COUNTY: ALAMEDA	CORTS	0.268 Mi	SOUTHEAST	139
06008022013	POWER MACHINE CO 5768 SHELLMOUND ST EMERYVILLE, CA 94608-2444 COUNTY: ALAMEDA	RCRIS_SG	0.268 Mi	SOUTHEAST	2013
06040000104	SYBRON / KERR 5770 SHELLMOUND ST EMERYVILLE, CA 94608-2444 COUNTY: ALAMEDA	HWS	0.268 Mi	SOUTHEAST	104
06040000831	AMERICAN MANUFACTURING COMPANY 5854 HOLLIS ST EMERYVILLE, CA 94608-2016 COUNTY: ALAMEDA	HWS	0.269 Mi	SOUTHEAST	831
06010046460	RIX INDUSTRIES 6460 HOLLIS ST EMERYVILLE, CA 94608-1035 COUNTY: ALAMEDA	RST	0.273 Mi	NORTHEAST	6460
06010046461	RIX INDUSTRIES-FRANK DEWOLF 6460 HOLLIS ST EMERYVILLE, CA 94608-1035 COUNTY: ALAMEDA	RST	0.273 Mi	NORTHEAST	6461
06055024307	ADAM INC DBA POWER MACHINE CO 5768 SHELLMOUND ST EMERYVILLE, CA 94608-2444 COUNTY: ALAMEDA	HWIS	0.273 Mi	SOUTHEAST	4307
06010043738	POWER MACHINE CO. 5768 SHELLMOUND ST EMERYVILLE, CA 94608-2444 COUNTY: ALAMEDA	RST	0.273 Mi	SOUTHEAST	3738
06025001044	HOLLIS STREET PROJECT 6050 HOLLIS ST EMERYVILLE, CA 94608-2030 COUNTY: ALAMEDA	CORTS	0.274 Mi	SOUTHEAST	1044
06005008691	FIRE STATION NO 2 6303 HOLLIS ST EMERYVILLE, CA 94608-2005 COUNTY: ALAMEDA	LRST	0.277 Mi	NORTHEAST	8691
06005010972	HYDRAULIC ELECTRO SERVICE CORP 5812 HOLLIS ST EMERYVILLE, CA 94608-2016 COUNTY: ALAMEDA	LRST	0.278 Mi	SOUTHEAST	972
06007000247	THOMAS, S B INC 5805 HOLLIS ST EMERYVILLE, CA 94608-2015 COUNTY: ALAMEDA	RCRIS_LG	0.279 Mi	SOUTHEAST	247
06055023048	1X FISHER BERKELEY CORPORATION 5800 CHRISTIE AVE EMERYVILLE, CA 94608-1911 COUNTY: ALAMEDA	HWIS	0.281 Mi	SOUTHEAST	3048
06021003359	CROLEY & HERRING INVESTMENT CO 5800 CHRISTIE AVE EMERYVILLE, CA 94608-1911 COUNTY: ALAMEDA	SPILLS	0.281 Mi	SOUTHEAST	3359

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06025000599	LEOPARD TRADING CO 6601 BAY ST EMERYVILLE, CA 94608-1021 COUNTY: ALAMEDA	CORTS	0.282 Mi	NORTHEAST	599
06008007480	CAL COMP EMERYVILLE FIELD SVC 5801 CHRISTIE AVE # 497 EMERYVILLE, CA 94608-1931 COUNTY: ALAMEDA	RCRIS_SG	0.282 Mi	SOUTHEAST	7480
06040000089	VACU-DRY COMPANY 5801 CHRISTIE AVE EMERYVILLE, CA 94608-1931 COUNTY: ALAMEDA	HWS	0.282 Mi	SOUTHEAST	89
06010001220	ABBOT, COLE & DEGRAF, INC. 6603 BAY ST EMERYVILLE, CA 94608-1021 COUNTY: ALAMEDA	RST	0.283 Mi	NORTHEAST	1220
06025000642	DUBOVSKY PROPERTY 6603 BAY ST EMERYVILLE, CA 94608-1021 COUNTY: ALAMEDA	CORTS	0.283 Mi	NORTHEAST	642
06040000568	FISHER BERKELEY CORPORATION 5800 CHRISTIE AVE EMERYVILLE, CA 94608-1911 COUNTY: ALAMEDA	HWS	0.283 Mi	SOUTHEAST	568
06008004526	GRAPHIC COATING INC 6355 HOLLIS ST EMERYVILLE, CA 94608-2005 COUNTY: ALAMEDA	RCRIS_SG	0.287 Mi	NORTHEAST	4526
06007000089	UNITED STATES PRINTING INK CORP 6355 HOLLIS ST EMERYVILLE, CA 94608-2005 COUNTY: ALAMEDA	RCRIS_LG	0.287 Mi	NORTHEAST	89
06040000609	WESTINGHOUSE ELECTRIC CO - EMERYVILLE 5899 PELADEAU ST EMERYVILLE, CA 94608-2027 COUNTY: ALAMEDA	HWS	0.290 Mi	SOUTHEAST	609
06007016227	WESTINGHOUSE ELECTRIC CORP 5899 PELADEAU ST EMERYVILLE, CA 94608-2027 COUNTY: ALAMEDA	RCRIS_LG	0.290 Mi	SOUTHEAST	6227
06039002488	WESTINGHOUSE ELECTRIC CORP EMERYVILLE 5899 PELADEAU ST EMERYVILLE, CA 94608-2027 COUNTY: ALAMEDA	NFRAP	0.290 Mi	SOUTHEAST	2488
06055036314	WESTINGHOUSE ELECTRIC CORP 5899 PELADEAU ST EMERYVILLE, CA 94608-2027 COUNTY: ALAMEDA	HWIS	0.296 Mi	SOUTHEAST	6314
06021002747	WESTINGHOUSE ELECTRICAL CORP 5899 PELADEAU ST EMERYVILLE, CA 94608-2027 COUNTY: ALAMEDA	SPILLS	0.296 Mi	SOUTHEAST	2747
06005010615	HFH, LIMITED 6400 HOLLIS ST EMERYVILLE, CA 94608-1052 COUNTY: ALAMEDA	LRST	0.298 Mi	NORTHEAST	615
06010060938	WEATHERFORD MOTORS INC 1710 59TH ST EMERYVILLE, CA 94608-1922 COUNTY: ALAMEDA	RST	0.298 Mi	SOUTHEAST	938
06005000334	A & J TRUCKING, INC 5600 SHELLMOUND ST EMERYVILLE, CA 94608-2414 COUNTY: ALAMEDA	LRST	0.300 Mi	SOUTHEAST	334
06010000832	A & J TRUCKING CO., INC. 5600 SHELLMOUND ST EMERYVILLE, CA 94608-2414 COUNTY: ALAMEDA	RST	0.302 Mi	SOUTHEAST	832
06025000327	A & J TRUCKING, INC 5600 SHELLMOUND ST EMERYVILLE, CA 94608-2414 COUNTY: ALAMEDA	CORTS	0.302 Mi	SOUTHEAST	327
06008021767	FOOD AND DRUG LABORATORY 5705 HOLLIS ST EMERYVILLE, CA 94608-2513 COUNTY: ALAMEDA	RCRIS_SG	0.304 Mi	SOUTHEAST	1767
06039001461	INDUSTRIAL HARD CHROME 5701 HOLLIS ST EMERYVILLE, CA 94608-2513 COUNTY: ALAMEDA	NFRAP	0.305 Mi	SOUTHEAST	1461

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06008000146	RACO MFG & ENG CO 1400 62ND ST EMERYVILLE, CA 94608-2036 COUNTY: ALAMEDA	RCRIS_SG	0.306 Mi	NORTHEAST	146
06040000850	CALIFORNIA INDUSTRIAL RUBBER COMPANY 6450 HOLLIS ST EMERYVILLE, CA 94608-1028 COUNTY: ALAMEDA	HWS	0.312 Mi	NORTHEAST	850
06040000466	RIX INDUSTRIES 6460 HOLLIS ST EMERYVILLE, CA 94608-1035 COUNTY: ALAMEDA	HWS	0.316 Mi	NORTHEAST	466
06005017401	RIX INDUSTRIES 6460 HOLLIS ST EMERYVILLE, CA 94608-1035 COUNTY: ALAMEDA	LRST	0.316 Mi	NORTHEAST	7401
06010028237	J. T. THORPE & SON, INC. 1351 OCEAN AVE EMERYVILLE, CA 94608-1128 COUNTY: ALAMEDA	RST	0.318 Mi	NORTHEAST	8237
06005009647	GETZ CONSTRUCTION COMPANY 1351 OCEAN AVE EMERYVILLE, CA 94608-1128 COUNTY: ALAMEDA	LRST	0.319 Mi	NORTHEAST	9647
06025000071	GETZ CONSTRUCTION COMPANY 1351 OCEAN AVE EMERYVILLE, CA 94608-1128 COUNTY: ALAMEDA	CORTS	0.319 Mi	NORTHEAST	71
06007010551	DEVELCO 5500 SHELLMOUND ST # 150 EMERYVILLE, CA 94608-2402 COUNTY: ALAMEDA	RCRIS_LG	0.319 Mi	SOUTHEAST	551
06021002995	GROVE VALVE & REGULATOR 6529 HOLLIS ST EMERYVILLE, CA 94608-1070 COUNTY: ALAMEDA	SPILLS	0.324 Mi	NORTHEAST	2995
06055012042	GROVE VALVE & REGULATOR CO 6529 HOLLIS ST EMERYVILLE, CA 94608-1029 COUNTY: ALAMEDA	HWIS	0.324 Mi	NORTHEAST	2042
06021002929	ANOTHER TREE EMERYVILLE PROJECT POWELL ST & SHELLMOUND ST EMERYVILLE, CA 94608 COUNTY: ALAMEDA	SPILLS	0.332 Mi	SOUTHEAST	2929
06025000287	DUTRO COMPANY 1333 62ND ST EMERYVILLE, CA 94608-2119 COUNTY: ALAMEDA	CORTS	0.335 Mi	NORTHEAST	287
06010007417	BP OIL CO FAC SITE NO 11126 1700 POWELL ST EMERYVILLE, CA 94608-2417 COUNTY: ALAMEDA	RST	0.335 Mi	SOUTHEAST	7417
06055000671	1X DUTRO CO. 1333 62ND ST EMERYVILLE, CA 94608-2119 COUNTY: ALAMEDA	HWIS	0.336 Mi	NORTHEAST	671
06025000185	BP OIL/MOBIL 1700 POWELL ST EMERYVILLE, CA 94608-2417 COUNTY: ALAMEDA	CORTS	0.336 Mi	SOUTHEAST	185
06040000131	FIBERBOARD 1550 POWELL ST EMERYVILLE, CA 94608-2004 COUNTY: ALAMEDA	HWS	0.339 Mi	SOUTHEAST	131
06008000138	DUTRO COMPANY 1333 62ND ST EMERYVILLE, CA 94608-2119 COUNTY: ALAMEDA	RCRIS_SG	0.340 Mi	NORTHEAST	138
06040000469	DUTRO COMPANY 1333 62ND ST EMERYVILLE, CA 94608-2119 COUNTY: ALAMEDA	HWS	0.340 Mi	NORTHEAST	469
06005007388	DUTRO COMPANY 1333 62ND ST EMERYVILLE, CA 94608-2119 COUNTY: ALAMEDA	LRST	0.340 Mi	NORTHEAST	7388
06005010057	GROVE VALVE 6529 HOLLIS ST EMERYVILLE, CA 94608-1029 COUNTY: ALAMEDA	LRST	0.340 Mi	NORTHEAST	57

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06007003135	GROVE VALVE & REGULATOR CO 6529 HOLLIS ST EMERYVILLE, CA 94608-1029 COUNTY: ALAMEDA	RCRIS_LG	0.340 Mi	NORTHEAST	3135
06005003216	BP OIL/MOBIL 1700 POWELL ST EMERYVILLE, CA 94608-2417 COUNTY: ALAMEDA	LRST	0.340 Mi	SOUTHEAST	3216
06008019722	TOSCO NORTHWEST CO NO 11126 1700 POWELL ST EMERYVILLE, CA 94608-2417 COUNTY: ALAMEDA	RCRIS_SG	0.340 Mi	SOUTHEAST	9722
06005007340	DUBOVSKY PROPERTY 6603 BAY ST EMERYVILLE, CA 94608-1021 COUNTY: ALAMEDA	LRST	0.344 Mi	NORTHEAST	7340
06005012486	LEOPARD TRADING CO 6601 BAY ST EMERYVILLE, CA 94608-1021 COUNTY: ALAMEDA	LRST	0.345 Mi	NORTHEAST	2486
06008015119	PLUMSTERS INC 1308 63RD ST EMERYVILLE, CA 94608-2104 COUNTY: ALAMEDA	RCRIS_SG	0.345 Mi	NORTHEAST	5119
06021003457	6707 BAY ST EMERYVILLE, CA 94608-1023 COUNTY: ALAMEDA	SPILLS	0.347 Mi	NORTHWEST	3457
06025000753	MIKE ROBERTS COLOR PRODUCTIONS 6707 BAY ST EMERYVILLE, CA 94608-1023 COUNTY: ALAMEDA	CORTS	0.347 Mi	NORTHWEST	753
06007001107	COULTER STEEL & FORGE CO 1494 67TH ST EMERYVILLE, CA 94608-1016 COUNTY: ALAMEDA	RCRIS_LG	0.349 Mi	NORTHEAST	1107
06005006496	COULTER STEEL & FORGE CO 1494 67TH ST EMERYVILLE, CA 94608-1016 COUNTY: ALAMEDA	LRST	0.349 Mi	NORTHEAST	6496
06039001966	AMERICAN BITUMALS & ASPHALT 1520 POWELL ST EMERYVILLE, CA 94608-2004 COUNTY: ALAMEDA	NFRAP	0.349 Mi	SOUTHEAST	1966
06040000247	CHEVRON ASPHALT PLANT & TERMINAL 1520 POWELL ST EMERYVILLE, CA 94608-2004 COUNTY: ALAMEDA	HWS	0.349 Mi	SOUTHEAST	247
06007014308	CHEVRON USA INC EMERYVILLE PLT 1520 POWELL ST EMERYVILLE, CA 94608-2004 COUNTY: ALAMEDA	RCRIS_LG	0.349 Mi	SOUTHEAST	4308
06007016303	NASH SOLVENT & THINER 1520 POWELL ST EMERYVILLE, CA 94608-2004 COUNTY: ALAMEDA	RCRIS_LG	0.349 Mi	SOUTHEAST	6303
06021002898	CHEVRON ASPHALT PLANT AND TERMINAL 1520 POWELL ST EMERYVILLE, CA 94608-2004 COUNTY: ALAMEDA	SPILLS	0.352 Mi	SOUTHEAST	2898
06009001476	COULTER STEEL & FORGE CO. 1494 67TH ST EMERYVILLE, CA 94608-1016 COUNTY: ALAMEDA	TRI	0.354 Mi	NORTHEAST	1476
06010014685	COULTER STEEL & FORGE CO. 1494 67TH ST EMERYVILLE, CA 94608-1016 COUNTY: ALAMEDA	RST	0.354 Mi	NORTHEAST	4685
06040000365	MONARCH TOOL AND ENGINEERING INC 1483 67TH ST EMERYVILLE, CA 94608-1015 COUNTY: ALAMEDA	HWS	0.355 Mi	NORTHEAST	365
06040000140	CLEARPRINT PAPER CO INC 1482 67TH ST EMERYVILLE, CA 94608-1016 COUNTY: ALAMEDA	HWS	0.356 Mi	NORTHEAST	140
06005006021	CLEARPRINT PAPER COMPANY 1482 67TH ST EMERYVILLE, CA 94608-1016 COUNTY: ALAMEDA	LRST	0.356 Mi	NORTHEAST	6021

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06010013441	CLEARPRINT PAPER CO 1482 67TH ST EMERYVILLE, CA 94608-1016 COUNTY: ALAMEDA	RST	0.360 Mi	NORTHEAST	3441
06055032647	EERICHTER & SON INC 6598 HOLLIS ST EMERYVILLE, CA 94608-1030 COUNTY: ALAMEDA	HWIS	0.360 Mi	NORTHEAST	2647
06040000366	METALCO CO 1475 67TH ST EMERYVILLE, CA 94608-1015 COUNTY: ALAMEDA	HWS	0.360 Mi	NORTHEAST	366
06021002758	CHEVRON EMERYVILLE TERMINAL LANDREGAN & POWELL EMERYVILLE, CA 94608 COUNTY: ALAMEDA	SPILLS	0.360 Mi	SOUTHEAST	2758
06010061452	WESTINGHOUSE DISTRIBUTION CENT 5815 PELADEAU ST EMERYVILLE, CA 94608-2027 COUNTY: ALAMEDA	RST	0.360 Mi	SOUTHEAST	1452
06055003644	1X METALCO 1475 67TH ST EMERYVILLE, CA 94608-1015 COUNTY: ALAMEDA	HWIS	0.362 Mi	NORTHEAST	3644
06039000421	MIKE ROBERTS COLOR PRODUCTIONS 6707 BAY ST EMERYVILLE, CA 94608-1023 COUNTY: ALAMEDA	NFRAP	0.365 Mi	NORTHWEST	421
06005013628	MIKE ROBERTS COLOR PRODUCTIONS 6707 BAY ST EMERYVILLE, CA 94608-1023 COUNTY: ALAMEDA	LRST	0.365 Mi	NORTHWEST	3628
06040000166	MIKE ROBERTS COLOR PRODUCTIONS (MRCP) 6707 BAY ST EMERYVILLE, CA 94608-1023 COUNTY: ALAMEDA	HWS	0.365 Mi	NORTHWEST	166
06040001071	ESSELETTE PENDAFLEX DYMO DIVISION 6701 BAY ST EMERYVILLE, CA 94608-1023 COUNTY: ALAMEDA	HWS	0.366 Mi	NORTHWEST	1071
06007003031	ESSELTE PENDAFLEX DYMO DIV 6701 BAY ST EMERYVILLE, CA 94608-1023 COUNTY: ALAMEDA	RCRIS_LG	0.366 Mi	NORTHWEST	3031
06010005626	BAY SUPER SHELL INC 1800 POWELL ST EMERYVILLE, CA 94608-1808 COUNTY: ALAMEDA	RST	0.369 Mi	SOUTHWEST	5626
06025000833	SHELL 1800 POWELL ST EMERYVILLE, CA 94608-1808 COUNTY: ALAMEDA	CORTS	0.370 Mi	SOUTHWEST	833
06005019051	SHELL 1800 POWELL ST EMERYVILLE, CA 94608-1808 COUNTY: ALAMEDA	LRST	0.371 Mi	SOUTHWEST	9051
06025000477	HENRY HORN & SONS 1301 65TH ST EMERYVILLE, CA 94608-1110 COUNTY: ALAMEDA	CORTS	0.376 Mi	NORTHEAST	477
06005013578	MICHEL & PELTON 5743 LANDREGAN ST EMERYVILLE, CA 94608-2515 COUNTY: ALAMEDA	LRST	0.376 Mi	SOUTHEAST	3578
06005010521	HENRY HORN & SONS 1301 65TH ST EMERYVILLE, CA 94608-1110 COUNTY: ALAMEDA	LRST	0.381 Mi	NORTHEAST	521
06055005364	1X MICHELLE AND PELTON 5743 LANDREGAN ST EMERYVILLE, CA 94608-2515 COUNTY: ALAMEDA	HWIS	0.381 Mi	SOUTHEAST	5364
06025000334	MICHEL & PELTON 5743 LANDREGAN ST EMERYVILLE, CA 94608-2515 COUNTY: ALAMEDA	CORTS	0.381 Mi	SOUTHEAST	334
06021002775	MICHEL AND PELTON 5743 LANDREGAN ST EMERYVILLE, CA 94608-2515 COUNTY: ALAMEDA	SPILLS	0.381 Mi	SOUTHEAST	2775

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06040000744	ALABAMA METAL INDUSTRIES 1355 59TH ST OAKLAND, CA 94608-2115 COUNTY: ALAMEDA	HWS	0.382 Mi	SOUTHEAST	744
06040000523	ACUTHERM INC 1900 POWELL ST EMERYVILLE, CA 94608-1811 COUNTY: ALAMEDA	HWS	0.387 Mi	SOUTHWEST	523
06040000006	FALCON EXPLORATIONS COMPANY 1900 POWELL ST EMERYVILLE, CA 94608-1811 COUNTY: ALAMEDA	HWS	0.387 Mi	SOUTHWEST	6
06010040561	OWENS TRUCKING AND CONCRETE SA 5812 HOLLIS ST EMERYVILLE, CA 94608-2016 COUNTY: ALAMEDA	RST	0.392 Mi	SOUTHEAST	561
06010035709	MCGRATH STEEL COMPANY INC. 6655 HOLLIS ST EMERYVILLE, CA 94608-1031 COUNTY: ALAMEDA	RST	0.393 Mi	NORTHEAST	5709
06040001090	CALIFORNIA PHOTO SERVICE 5440 HOLLIS ST EMERYVILLE, CA 94608-2508 COUNTY: ALAMEDA	HWS	0.395 Mi	SOUTHEAST	1090
06008018296	AUTUMN PRESS 1280 65TH ST EMERYVILLE, CA 94608-1111 COUNTY: ALAMEDA	RCRIS_SG	0.396 Mi	NORTHEAST	8296
06010018875	EMERYVILLE DEPOT 5805 HOLLIS ST EMERYVILLE, CA 94608-2015 COUNTY: ALAMEDA	RST	0.396 Mi	SOUTHEAST	8875
06007006057	WHITNEY RESEARCH TOOL CO 5679 LANDREGAN ST EMERYVILLE, CA 94608-2515 COUNTY: ALAMEDA	RCRIS_LG	0.399 Mi	SOUTHEAST	6057
06055014861	WHITNEY RESEARCH TOOL CO 5679 LANDREGAN ST EMERYVILLE, CA 94608-2515 COUNTY: ALAMEDA	HWIS	0.399 Mi	SOUTHEAST	4861
06009001482	WHITNEY RESEARCH TOOL CO. 5679 LANDREGAN ST EMERYVILLE, CA 94608-2515 COUNTY: ALAMEDA	TRI	0.399 Mi	SOUTHEAST	1482
06002000776	59 AND DOLY STREET EMERYVILLE, CA 94608 COUNTY: ALAMEDA	ERNS	0.403 Mi	SOUTHEAST	776
06055032675	MONTHLY THE 1301 59TH ST EMERYVILLE, CA 94608-2115 COUNTY: ALAMEDA	HWIS	0.403 Mi	SOUTHEAST	2675
06010060831	WATERGATE TOWER III 2000 POWELL ST EMERYVILLE, CA 94608-1804 COUNTY: ALAMEDA	RST	0.404 Mi	SOUTHWEST	831
06010058683	UNOCAL SS #3737 1400 POWELL ST EMERYVILLE, CA 94608-2010 COUNTY: ALAMEDA	RST	0.408 Mi	SOUTHEAST	8683
06008015496	RAININ INSTRUMENT CO 5400 HOLLIS ST EMERYVILLE, CA 94608-2508 COUNTY: ALAMEDA	RCRIS_SG	0.411 Mi	SOUTHEAST	5496
06007004601	CHEMSEARCH CORP 1270 61ST ST EMERYVILLE, CA 94608-2133 COUNTY: ALAMEDA	RCRIS_LG	0.416 Mi	NORTHEAST	4601
06007001157	ATLAS PACIFIC ENGRG CO INC DEL 1321 67TH ST AT HOLLIS ST EMERYVILLE, CA 94608 COUNTY: ALAMEDA	RCRIS_LG	0.420 Mi	NORTHEAST	1157
06040000335	RELIANCE SHEET & STRIP COMPANY 722 FOLGER AVE BERKELEY, CA 94710-2810 COUNTY: ALAMEDA	HWS	0.423 Mi	NORTHEAST	335
06055020392	CONVERSION TECHNIQUES 1309 66TH ST EMERYVILLE, CA 94608-1116 COUNTY: ALAMEDA	HWIS	0.424 Mi	NORTHEAST	392

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06008007960	CONVERSION TECHNIQUES 1309 66TH ST EMERYVILLE, CA 94608-1116 COUNTY: ALAMEDA	RCRIS_SG	0.427 Mi	NORTHEAST	7960
06008007366	KNOPP INC 1307 66TH ST EMERYVILLE, CA 94608-1116 COUNTY: ALAMEDA	RCRIS_SG	0.428 Mi	NORTHEAST	7366
06055003500	1X OLIVER RUBBER COMPANY 1259 65TH ST EMERYVILLE, CA 94608-1110 COUNTY: ALAMEDA	HWIS	0.431 Mi	NORTHEAST	3500
06055035498	BACCHUS PRESS INC 1287 66TH ST EMERYVILLE, CA 94608-1116 COUNTY: ALAMEDA	HWIS	0.438 Mi	NORTHEAST	5498
06008000813	BACCHUS PRESS 1287 66TH ST EMERYVILLE, CA 94608-1116 COUNTY: ALAMEDA	RCRIS_SG	0.443 Mi	NORTHEAST	813
06010001730	AIRCO SUPPLY CO. 1350 POWELL ST EMERYVILLE, CA 94608-2524 COUNTY: ALAMEDA	RST	0.443 Mi	SOUTHEAST	1730
06010024799	GRING PEST CONTROL SERVICE, IN 741 FOLGER AVE BERKELEY, CA 94710-2809 COUNTY: ALAMEDA	RST	0.444 Mi	NORTHEAST	4799
06055007351	1X JAMES MCGILL 1250 63RD ST EMERYVILLE, CA 94608-2102 COUNTY: ALAMEDA	HWIS	0.445 Mi	NORTHEAST	7351
06010008839	CALAG PRODUCTS, INC. 1275 66TH ST EMERYVILLE, CA 94608-1116 COUNTY: ALAMEDA	RST	0.445 Mi	NORTHEAST	8839
06025000452	GRING PEST CONTROL 741 FOLGER AVE BERKELEY, CA 94710-2809 COUNTY: ALAMEDA	CORTS	0.445 Mi	NORTHEAST	452
06025001354	LIQUID SUGARS INC 1275 66TH ST EMERYVILLE, CA 94608-1116 COUNTY: ALAMEDA	CORTS	0.445 Mi	NORTHEAST	1354
06008004852	WEATHERFORD B M W 735 ASHBY AVE BERKELEY, CA 94710-2803 COUNTY: ALAMEDA	RCRIS_SG	0.445 Mi	NORTHEAST	4852
06005024106	WEATHERFORD BMW 735 ASHBY AVE BERKELEY, CA 94710-2803 COUNTY: ALAMEDA	LRST	0.445 Mi	NORTHEAST	4106
06055035492	BOLD TYPE INC 5835 DOYLE ST EMERYVILLE, CA 94608-2507 COUNTY: ALAMEDA	HWIS	0.445 Mi	SOUTHEAST	5492
06040000301	CURTIS PACIFIC 1345 POWELL ST EMERYVILLE, CA 94608-2523 COUNTY: ALAMEDA	HWS	0.447 Mi	SOUTHEAST	301
06005010039	GRING PEST CONTROL 741 FOLGER AVE BERKELEY, CA 94710-2809 COUNTY: ALAMEDA	LRST	0.448 Mi	NORTHEAST	39
06008002846	ALBANY PRESS 1343 POWELL ST EMERYVILLE, CA 94608-2523 COUNTY: ALAMEDA	RCRIS_SG	0.448 Mi	SOUTHEAST	2846
06055017999	BERKELEY NISSAN 735 ASHBY AVE BERKELEY, CA 94710-2803 COUNTY: ALAMEDA	HWIS	0.449 Mi	NORTHEAST	7999
06010060936	WEATHERFORD BMW 735 ASHBY AVE BERKELEY, CA 94710-2803 COUNTY: ALAMEDA	RST	0.449 Mi	NORTHEAST	936
06055027876	WEATHERFORD BMW 735 ASHBY AVE BERKELEY, CA 94710-2803 COUNTY: ALAMEDA	HWIS	0.449 Mi	NORTHEAST	7876

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06005018453	SCHWABACKER-FREY 5733 PELADEAU ST EMERYVILLE, CA 94608-2521 COUNTY: ALAMEDA	LRST	0.451 Mi	SOUTHEAST	8453
06005012598	LIQUID SUGARS INC 1275 66TH ST EMERYVILLE, CA 94608-1116 COUNTY: ALAMEDA	LRST	0.452 Mi	NORTHEAST	2598
06025001088	SCHWABACKER-FREY 5733 PELADEAU ST EMERYVILLE, CA 94608-2521 COUNTY: ALAMEDA	CORTS	0.452 Mi	SOUTHEAST	1088
06040000449	INDUSTRIAL HARD CHROME 5701-5705 HOLLIS ST EMERYVILLE, CA 94608-2513 COUNTY: ALAMEDA	HWS	0.466 Mi	SOUTHEAST	449
06055035598	BASIC LIVING PRODUCTS 1321 67TH ST EMERYVILLE, CA 94608-1120 COUNTY: ALAMEDA	HWIS	0.469 Mi	NORTHEAST	5598
06021002790	OLIVER RUBBER CO 1200 65TH ST OAKLAND, CA 94608-1111 COUNTY: ALAMEDA	SPILLS	0.472 Mi	NORTHEAST	2790
06009001489	OLIVER RUBBER CO. 1200 65TH ST OAKLAND, CA 94608-1111 COUNTY: ALAMEDA	TRI	0.472 Mi	NORTHEAST	1489
06008000137	OLIVER RUBBER CO 1200 65TH ST OAKLAND, CA 94608-1111 COUNTY: ALAMEDA	RCRIS_SG	0.473 Mi	NORTHEAST	137
06005015300	OLIVER RUBBER CO 1200 65TH ST OAKLAND, CA 94608-1111 COUNTY: ALAMEDA	LRST	0.473 Mi	NORTHEAST	5300
06010010588	CHALLENGE MANUFACTURING CO. 1308 67TH ST OAKLAND, CA 94608-1121 COUNTY: ALAMEDA	RST	0.478 Mi	NORTHEAST	588
06055004975	1X COPPER AND BRASS SALES 1295 67TH ST EMERYVILLE, CA 94608-1120 COUNTY: ALAMEDA	HWIS	0.485 Mi	NORTHEAST	4975
06010014474	COPPER AND BRASS SALES INC. 1295 67TH ST EMERYVILLE, CA 94608-1120 COUNTY: ALAMEDA	RST	0.485 Mi	NORTHEAST	4474
06040000555	EDWARD KOEHN COMPANY INC 820 FOLGER AVE BERKELEY, CA 94710-2817 COUNTY: ALAMEDA	HWS	0.491 Mi	NORTHEAST	555
06008020775	AALBORG CISERV SAN FRANCISCO 1295 67TH ST EMERYVILLE, CA 94608-1120 COUNTY: ALAMEDA	RCRIS_SG	0.493 Mi	NORTHEAST	775
06005006418	COPPER & BRASS SALES CO 1295 67TH ST EMERYVILLE, CA 94608-1120 COUNTY: ALAMEDA	LRST	0.493 Mi	NORTHEAST	6418
06008020199	VETERANS AFFAIRS OUTPATIENT CLINIC 841 FOLGER AVE BERKELEY, CA 94710-2800 COUNTY: ALAMEDA	RCRIS_SG	0.500 Mi	NORTHEAST	199
1/2 - 1 Miles					
06055016442	BROWN AND CALDWELL 1255 POWELL ST EMERYVILLE, CA 94608-2604 COUNTY: ALAMEDA	HWIS	0.507 Mi	SOUTHEAST	6442
06040001074	BROWN & CALDWELL 1255 POWELL ST EMERYVILLE, CA 94608-2604 COUNTY: ALAMEDA	HWS	0.508 Mi	SOUTHEAST	1074
06007007400	BROWN AND CALDWELL 1255 POWELL ST EMERYVILLE, CA 94608-2604 COUNTY: ALAMEDA	RCRIS_LG	0.508 Mi	SOUTHEAST	7400

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06008010697	BOYDS BODY SHOP 1245 POWELL ST EMERYVILLE, CA 94608-2603 COUNTY: ALAMEDA	RCRIS_SG	0.519 Mi	SOUTHEAST	697
06055022244	BOYDS BODY SHOP 1245 POWELL ST EMERYVILLE, CA 94608-2603 COUNTY: ALAMEDA	HWIS	0.519 Mi	SOUTHEAST	2244
06010000186	1240 POWELL BUILDING 1240 POWELL ST EMERYVILLE, CA 94608-2600 COUNTY: ALAMEDA	RST	0.523 Mi	SOUTHEAST	186
06025000496	BAYOX 1171 OCEAN AVE OAKLAND, CA 94608-1147 COUNTY: ALAMEDA	CORTS	0.524 Mi	NORTHEAST	496
06005002487	BAYOX 1171 OCEAN AVE OAKLAND, CA 94608-1147 COUNTY: ALAMEDA	LRST	0.530 Mi	NORTHEAST	2487
06005017337	RINEHART'S OIL (TEXACO) 840 ASHBY AVE BERKELEY, CA 94710-2804 COUNTY: ALAMEDA	LRST	0.538 Mi	NORTHEAST	7337
06055001145	1X ART WEISBERG 840 ASHBY AVE BERKELEY, CA 94710-2804 COUNTY: ALAMEDA	HWIS	0.539 Mi	NORTHEAST	1145
06010004464	ASHBY TEXACO 840 ASHBY AVE BERKELEY, CA 94710-2804 COUNTY: ALAMEDA	RST	0.539 Mi	NORTHEAST	4464
06055016519	GEORG M MARTIN CO 1250 67TH ST EMERYVILLE, CA 94608-1121 COUNTY: ALAMEDA	HWIS	0.539 Mi	NORTHEAST	6519
06005002480	BAY EXPORT SERVICES 717 POTTER ST BERKELEY, CA 94710-2722 COUNTY: ALAMEDA	LRST	0.540 Mi	NORTHEAST	2480
06007014194	BAYER CORP APC LAB 717 POTTER ST BERKELEY, CA 94710-2722 COUNTY: ALAMEDA	RCRIS_LG	0.540 Mi	NORTHEAST	4194
06025000937	RINEHART'S OIL (TEXACO) 840 ASHBY AVE BERKELEY, CA 94710-2804 COUNTY: ALAMEDA	CORTS	0.540 Mi	NORTHEAST	937
06008003345	GEORG M MARTIN CO 1250 67TH ST EMERYVILLE, CA 94608-1121 COUNTY: ALAMEDA	RCRIS_SG	0.543 Mi	NORTHEAST	3345
06040000468	MARTIN, GEORGE M 1250 67TH ST EMERYVILLE, CA 94608-1121 COUNTY: ALAMEDA	HWS	0.543 Mi	NORTHEAST	468
06055014804	FABCO DIV 1249 67TH ST OAKLAND, CA 94608-1120 COUNTY: ALAMEDA	HWIS	0.544 Mi	NORTHEAST	4804
06010019997	FABCO DIVISION 1249 67TH ST OAKLAND, CA 94608-1120 COUNTY: ALAMEDA	RST	0.544 Mi	NORTHEAST	9997
06025000180	FABCO 1249 67TH ST OAKLAND, CA 94608-1120 COUNTY: ALAMEDA	CORTS	0.545 Mi	NORTHEAST	180
06055012506	NADY SYSTEMS INC 1145 65TH ST OAKLAND, CA 94608-1108 COUNTY: ALAMEDA	HWIS	0.548 Mi	NORTHEAST	2506
06005012041	KRENZ LTD 750 POTTER ST BERKELEY, CA 94710-2723 COUNTY: ALAMEDA	LRST	0.549 Mi	NORTHEAST	2041
06008020847	WEATHERFORD MITSUBISHI 750 POTTER ST BERKELEY, CA 94710-2723 COUNTY: ALAMEDA	RCRIS_SG	0.549 Mi	NORTHEAST	847

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06025000161	BAY EXPORT SERVICES 717 POTTER ST BERKELEY, CA 94710-2722 COUNTY: ALAMEDA	CORTS	0.551 Mi	NORTHEAST	161
06005008389	FABCO 1249 67TH ST OAKLAND, CA 94608-1120 COUNTY: ALAMEDA	LRST	0.551 Mi	NORTHEAST	8389
06007003709	NADY SYSTEMS INC 1145 65TH ST OAKLAND, CA 94608-1108 COUNTY: ALAMEDA	RCRIS_LG	0.551 Mi	NORTHEAST	3709
06010005611	BAY EXPORT SERVICES 717 POTTER ST BERKELEY, CA 94710-2722 COUNTY: ALAMEDA	RST	0.554 Mi	NORTHEAST	5611
06005000387	A.A. JOHNSON & SON 1164 66TH ST OAKLAND, CA 94608-1115 COUNTY: ALAMEDA	LRST	0.557 Mi	NORTHEAST	387
06021002847	UC BERKELEY MURRAY ST AT 7TH ST BERKELEY, CA 94710 COUNTY: ALAMEDA	SPILLS	0.558 Mi	NORTHEAST	2847
06055003582	1X EAST BAY STEEL 900 MURRAY ST BERKELEY, CA 94710-2815 COUNTY: ALAMEDA	HWIS	0.563 Mi	NORTHEAST	3582
06055006333	1X EAST BAY STEEL PRODUCTS 900 MURRAY ST BERKELEY, CA 94710-2815 COUNTY: ALAMEDA	HWIS	0.563 Mi	NORTHEAST	6333
06040000332	EAST BAY STEEL PRODUCTS 900 MURRAY ST BERKELEY, CA 94710-2815 COUNTY: ALAMEDA	HWS	0.564 Mi	NORTHEAST	332
06010022948	GARY JENSEN 5813 FREMONT ST OAKLAND, CA 94608-2611 COUNTY: ALAMEDA	RST	0.575 Mi	SOUTHEAST	2948
06005011960	KITE MAKERS 5813 FREMONT ST OAKLAND, CA 94608-2611 COUNTY: ALAMEDA	LRST	0.580 Mi	SOUTHEAST	1960
06025000350	SUPER-7 901 ASHBY AVE BERKELEY, CA 94710-2805 COUNTY: ALAMEDA	CORTS	0.581 Mi	NORTHEAST	350
06010017942	EAST BAY UNION 76 #7331 901 ASHBY AVE BERKELEY, CA 94710-2805 COUNTY: ALAMEDA	RST	0.582 Mi	NORTHEAST	7942
06041000070	NPD-SUPER 7 SERVICE STATION 901 ASHBY AVE BERKELEY, CA 94710-2805 COUNTY: ALAMEDA	WDS	0.582 Mi	NORTHEAST	70
06021002885	SOUTHLAND CORP 901 ASHBY AVE BERKELEY, CA 94710-2805 COUNTY: ALAMEDA	SPILLS	0.582 Mi	NORTHEAST	2885
06005020587	SUPER-7 901 ASHBY AVE BERKELEY, CA 94710-2805 COUNTY: ALAMEDA	LRST	0.582 Mi	NORTHEAST	587
06055008559	1X CLEMENTINA LIMITED 5521 DOYLE ST EMERYVILLE, CA 94608-2501 COUNTY: ALAMEDA	HWIS	0.582 Mi	SOUTHEAST	8559
06055008571	1X CLEMENTINA LTD. 5521 DOYLE ST EMERYVILLE, CA 94608-2501 COUNTY: ALAMEDA	HWIS	0.582 Mi	SOUTHEAST	8571
06055016458	CLEMENTINA LTD 5521 DOYLE ST EMERYVILLE, CA 94608-2501 COUNTY: ALAMEDA	HWIS	0.582 Mi	SOUTHEAST	6458
06010013451	CLEMENTINA LTD. 5521 DOYLE ST EMERYVILLE, CA 94608-2501 COUNTY: ALAMEDA	RST	0.582 Mi	SOUTHEAST	3451

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06040000942	KARMICHAEL INDUSTRIES 5540 DOYLE ST EMERYVILLE, CA 94608-2502 COUNTY: ALAMEDA	HWS	0.584 Mi	SOUTHEAST	942
06055007004	1X GOLDEN GATE SCHOOL 6200 SAN PABLO AVE OAKLAND, CA 94608-2228 COUNTY: ALAMEDA	HWIS	0.585 Mi	NORTHEAST	7004
06040000775	AIRWAY TRUCKING 840 POTTER ST BERKELEY, CA 94710-2741 COUNTY: ALAMEDA	HWS	0.585 Mi	NORTHEAST	775
06005000732	ALASKA 6211 SAN PABLO AVE OAKLAND, CA 94608-2227 COUNTY: ALAMEDA	LRST	0.585 Mi	NORTHEAST	732
06010001954	ALASKA GASOLINE 6211 SAN PABLO AVE OAKLAND, CA 94608-2227 COUNTY: ALAMEDA	RST	0.585 Mi	NORTHEAST	1954
06040001158	PROVENZANO AND ASSOCIATES 1303 STANFORD AVE EMERYVILLE, CA 94608-2525 COUNTY: ALAMEDA	HWS	0.586 Mi	SOUTHEAST	1158
06005006029	CLEMENTINA LTD 5521 DOYLE ST EMERYVILLE, CA 94608-2501 COUNTY: ALAMEDA	LRST	0.592 Mi	SOUTHEAST	6029
06007004178	BARON VON FRIER 801 ANTHONY ST BERKELEY, CA 94710-2712 COUNTY: ALAMEDA	RCRIS_LG	0.593 Mi	NORTHEAST	4178
06005003041	BOLIN'S SERVICE GARAGE 6335 SAN PABLO AVE OAKLAND, CA 94608-1231 COUNTY: ALAMEDA	LRST	0.593 Mi	NORTHEAST	3041
06025000034	BOLIN'S SERVICE GARAGE 6335 SAN PABLO AVE OAKLAND, CA 94608-1231 COUNTY: ALAMEDA	CORTS	0.593 Mi	NORTHEAST	34
06040000446	UTILITY PRODUCTS INC 1212 POWELL ST EMERYVILLE, CA 94608-2618 COUNTY: ALAMEDA	HWS	0.593 Mi	SOUTHEAST	446
06005008937	FORDHAM PROPERTY 5515 DOYLE ST EMERYVILLE, CA 94608-2510 COUNTY: ALAMEDA	LRST	0.594 Mi	SOUTHEAST	8937
06055034512	ARTLINE PRINTING 6323 SAN PABLO AVE OAKLAND, CA 94608-1231 COUNTY: ALAMEDA	HWIS	0.595 Mi	NORTHEAST	4512
06005016034	PCC 6400 SAN PABLO AVE OAKLAND, CA 94608-1274 COUNTY: ALAMEDA	LRST	0.596 Mi	NORTHEAST	6034
06025001168	PCC 6400 SAN PABLO AVE OAKLAND, CA 94608-1274 COUNTY: ALAMEDA	CORTS	0.596 Mi	NORTHEAST	1168
06055012849	BARON VON FRIER 801 ANTHONY ST BERKELEY, CA 94710-2712 COUNTY: ALAMEDA	HWIS	0.597 Mi	NORTHEAST	2849
06055029431	HORSPPOOL & ROMINE MFG CO INC 5859 MARSHALL ST OAKLAND, CA 94608-2615 COUNTY: ALAMEDA	HWIS	0.599 Mi	SOUTHEAST	9431
06005012908	MAC BETH HARDWARE 930 ASHBY AVE BERKELEY, CA 94710-2806 COUNTY: ALAMEDA	LRST	0.600 Mi	NORTHEAST	2908
06025001058	MAC BEATH HARDWARE 930 ASHBY AVE BERKELEY, CA 94710-2806 COUNTY: ALAMEDA	CORTS	0.601 Mi	NORTHEAST	1058
06005004112	CARS RENT A CAR 6301 SAN PABLO AVE OAKLAND, CA 94608-1231 COUNTY: ALAMEDA	LRST	0.602 Mi	NORTHEAST	4112

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06055024299	MORAN MOTORSPORT 1017 FOLGER AVE BERKELEY, CA 94710-2819 COUNTY: ALAMEDA	HWIS	0.607 Mi	NORTHEAST	4299
06010009230	CALIFORNIA SYRUP AND EXTRACT 1375 55TH ST EMERYVILLE, CA 94608-2609 COUNTY: ALAMEDA	RST	0.607 Mi	SOUTHEAST	9230
06005003805	CALIFORNIA SYRUP & EXTRACT 1375 55TH ST EMERYVILLE, CA 94608-2609 COUNTY: ALAMEDA	LRST	0.608 Mi	SOUTHEAST	3805
06040000142	RICHMOND INDEPENDENT (GAZZET PRESS, INC) 846 ANTHONY ST BERKELEY, CA 94710-2713 COUNTY: ALAMEDA	HWS	0.615 Mi	NORTHEAST	142
06005009507	GATEWAY LIQUORS 5944 SAN PABLO AVE OAKLAND, CA 94608-2206 COUNTY: ALAMEDA	LRST	0.615 Mi	SOUTHEAST	9507
06007009152	STYLE CLEANERS 5912 SAN PABLO AVE OAKLAND, CA 94608-2206 COUNTY: ALAMEDA	RCRIS_LG	0.618 Mi	SOUTHEAST	9152
06010010558	CETUS CORP. 1400 53RD ST EMERYVILLE, CA 94608-2946 COUNTY: ALAMEDA	RST	0.621 Mi	SOUTHEAST	558
06040000303	H B CHAPMAN COMPANY 1400 53RD ST EMERYVILLE, CA 94608-2919 COUNTY: ALAMEDA	HWS	0.623 Mi	SOUTHEAST	303
06008003798	WING LEE CLEANERS 5861 SAN PABLO AVE OAKLAND, CA 94608-2315 COUNTY: ALAMEDA	RCRIS_SG	0.631 Mi	SOUTHEAST	3798
06055003171	1X WAREHAM DEV 2929 7TH ST BERKELEY, CA 94710-2728 COUNTY: ALAMEDA	HWIS	0.633 Mi	NORTHEAST	3171
06039000407	MYERS DRUM #1 6549 SAN PABLO AVE OAKLAND, CA 94608-1235 COUNTY: ALAMEDA	NFRAP	0.634 Mi	NORTHEAST	407
06040000453	MYERS DRUM - OAKLAND 6549 SAN PABLO AVE OAKLAND, CA 94608-1235 COUNTY: ALAMEDA	HWS	0.634 Mi	NORTHEAST	453
06007001132	MYERS DRUM CO 6549 SAN PABLO AVE OAKLAND, CA 94608-1235 COUNTY: ALAMEDA	RCRIS_LG	0.634 Mi	NORTHEAST	1132
06010038400	MYERS CONTAINER CORP 6549 SAN PABLO AVE OAKLAND, CA 94608-1235 COUNTY: ALAMEDA	RST	0.635 Mi	NORTHEAST	8400
06021002910	MYERS CONTAINER CORP 6549 SAN PABLO AVE OAKLAND, CA 94608-1235 COUNTY: ALAMEDA	SPILLS	0.635 Mi	NORTHEAST	2910
06025000536	MYERS DRUM - OAKLAND 6549 SAN PABLO AVE OAKLAND, CA 94608-1235 COUNTY: ALAMEDA	CORTS	0.636 Mi	NORTHEAST	536
06010044049	PROCESS DEVELOPMENT UNIT 4595 HORTON ST EMERYVILLE, CA 94608-2915 COUNTY: ALAMEDA	RST	0.640 Mi	SOUTHEAST	4049
06005008862	FOLGER MURPHY PROPERTY 1020 MURRAY ST BERKELEY, CA 94710-2816 COUNTY: ALAMEDA	LRST	0.642 Mi	NORTHEAST	8862
06055011401	CHIRON CORPORATION 4560 HORTON ST STE Q214 OAKLAND, CA 94608-2916 COUNTY: ALAMEDA	HWIS	0.642 Mi	SOUTHEAST	1401
06002001277	4560 HORTON ST EMERYVILLE, CA 94608-2916 COUNTY: ALAMEDA	ERNS	0.644 Mi	SOUTHEAST	1277

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06007002085	AMERICAN BIO NUCLEAR 4560 HORTON ST EMERYVILLE, CA 94608-2916 COUNTY: ALAMEDA	RCRIS_LG	0.644 Mi	SOUTHEAST	2085
06008002530	AQUANAUTICS CORPORATION 4560 HORTON ST # Q EMERYVILLE, CA 94608-2916 COUNTY: ALAMEDA	RCRIS_SG	0.644 Mi	SOUTHEAST	2530
06007002312	CHIRON CORPORATION 4560 HORTON ST EMERYVILLE, CA 94608-2916 COUNTY: ALAMEDA	RCRIS_LG	0.644 Mi	SOUTHEAST	2312
06055031832	POLYMER TECHNOLOGY GROUP THE 4561 A HORTON ST EMERYVILLE, CA	HWIS	0.644 Mi	SOUTHEAST	1832
06005007382	DURKEE-WAREHAM 700 HEINZ AVE BERKELEY, CA 94710-2721 COUNTY: ALAMEDA	LRST	0.645 Mi	NORTHWEST	7382
06007005668	EAST BAY WASH RACK 700 HEINZ AVE BERKELEY, CA 94710-2721 COUNTY: ALAMEDA	RCRIS_LG	0.645 Mi	NORTHWEST	5668
06040000102	WAREHAM PROPERTIES 700 HEINZ AVE BERKELEY, CA 94710-2721 COUNTY: ALAMEDA	HWS	0.645 Mi	NORTHWEST	102
06005002062	ASPHALT PRODUCT OIL CORP 1001 ASHBY AVE BERKELEY, CA 94710-2807 COUNTY: ALAMEDA	LRST	0.647 Mi	NORTHEAST	2062
06040000282	DURA BELTING 715 HEINZ AVE BERKELEY, CA 94710-2732 COUNTY: ALAMEDA	HWS	0.648 Mi	NORTHWEST	282
06025000655	DURKEE-WAREHAM 700 HEINZ AVE BERKELEY, CA 94710-2721 COUNTY: ALAMEDA	CORTS	0.649 Mi	NORTHWEST	655
06040000136	CONTAINER CORPORATION OF AMERICA 4549 HORTON ST EMERYVILLE, CA 94608-2915 COUNTY: ALAMEDA	HWS	0.649 Mi	SOUTHEAST	136
06005017320	RIFKIN REALTY PARTNERS 4549 HORTON ST EMERYVILLE, CA 94608-2915 COUNTY: ALAMEDA	LRST	0.649 Mi	SOUTHEAST	7320
06025001141	FOLGER MURPHY PROPERTY 1020 MURRAY ST BERKELEY, CA 94710-2816 COUNTY: ALAMEDA	CORTS	0.650 Mi	NORTHEAST	1141
06039001233	BERKELEY IND COURT 729 HEINZ AVE BERKELEY, CA 94710-2726 COUNTY: ALAMEDA	NFRAP	0.652 Mi	NORTHWEST	1233
06005002752	BERKELEY INDUSTRIAL COMPLEX 729 HEINZ AVE BERKELEY, CA 94710-2726 COUNTY: ALAMEDA	LRST	0.652 Mi	NORTHWEST	2752
06040000230	BERKELEY INDUSTRIAL COURT 729 HEINZ AVE BERKELEY, CA 94710-2726 COUNTY: ALAMEDA	HWS	0.652 Mi	NORTHWEST	230
06025000806	BERKELEY FARMS 1313 53RD ST EMERYVILLE, CA 94608-2922 COUNTY: ALAMEDA	CORTS	0.652 Mi	SOUTHEAST	806
06025000561	BERKELEY INDUSTRIAL COURT 729 HEINZ AVE BERKELEY, CA 94710-2726 COUNTY: ALAMEDA	CORTS	0.655 Mi	NORTHWEST	561
06021003074	BERKELEY INDUSTRIAL COMPLEX 729 HEINZ AVE BERKELEY, CA 94710-2726 COUNTY: ALAMEDA	SPILLS	0.656 Mi	NORTHWEST	3074
06025001154	RIFKIN REALTY PARTNERS 4549 HORTON ST EMERYVILLE, CA 94608-2915 COUNTY: ALAMEDA	CORTS	0.660 Mi	SOUTHEAST	1154

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06025000392	ALLEN PERRY 1001 ASHBY AVE BERKELEY, CA 94710-2807 COUNTY: ALAMEDA	CORTS	0.664 Mi	NORTHEAST	392
06009001496	ASPHALT PRODS. OIL CORP. 1001 ASHBY AVE BERKELEY, CA 94710-2807 COUNTY: ALAMEDA	TRI	0.664 Mi	NORTHEAST	1496
06021003361	ASPHALT PRODUCTS OIL CORP 1001 ASHBY AVE BERKELEY, CA 94710-2807 COUNTY: ALAMEDA	SPILLS	0.664 Mi	NORTHEAST	3361
06010004482	ASPHALT PRODUCTS OIL CORPORATI 1001 ASHBY AVE BERKELEY, CA 94710-2807 COUNTY: ALAMEDA	RST	0.664 Mi	NORTHEAST	4482
06040000288	AMERIPAK PLASTICS 780 HEINZ AVE BERKELEY, CA 94710-2737 COUNTY: ALAMEDA	HWS	0.667 Mi	NORTHEAST	288
06008003159	ADVANCED GENETIC SCIENCES 6701 SAN PABLO AVE OAKLAND, CA 94608-1239 COUNTY: ALAMEDA	RCRIS_SG	0.670 Mi	NORTHEAST	3159
06005022384	UNKNOWN 4543 HORTON ST EMERYVILLE, CA 94608-2915 COUNTY: ALAMEDA	LRST	0.670 Mi	SOUTHEAST	2384
06055016321	ADVANCED GENETIC SCIENCES 6701 SAN PABLO AVE OAKLAND, CA 94608-1239 COUNTY: ALAMEDA	HWIS	0.674 Mi	NORTHEAST	6321
06025000451	UC MARCHANT BLDG 6701 SAN PABLO AVE OAKLAND, CA 94608-1239 COUNTY: ALAMEDA	CORTS	0.675 Mi	NORTHEAST	451
06008009320	XOMA CORP 804 HEINZ AVE BERKELEY, CA 94710-2737 COUNTY: ALAMEDA	RCRIS_SG	0.676 Mi	NORTHEAST	9320
06025001152	UNKNOWN 4543 HORTON ST EMERYVILLE, CA 94608-2915 COUNTY: ALAMEDA	CORTS	0.679 Mi	SOUTHEAST	1152
06055013835	A B M S INC 1052 MURRAY ST BERKELEY, CA 94710-2816 COUNTY: ALAMEDA	HWIS	0.686 Mi	NORTHEAST	3835
06010062495	XOMA CORPORATION 830 HEINZ AVE BERKELEY, CA 94710-2737 COUNTY: ALAMEDA	RST	0.686 Mi	NORTHEAST	2495
06025001346	CHIEF AUTO PARTS 5714 SAN PABLO AVE OAKLAND, CA 94608-2729 COUNTY: ALAMEDA	CORTS	0.686 Mi	SOUTHEAST	1346
06055006665	1X CHIEF AUTO PARTS 5714 SAN PABLO AVE OAKLAND, CA 94608-2729 COUNTY: ALAMEDA	HWIS	0.687 Mi	SOUTHEAST	6665
06010053538	SUPER-7 #25670 5714 SAN PABLO AVE OAKLAND, CA 94608-2729 COUNTY: ALAMEDA	RST	0.687 Mi	SOUTHEAST	3538
06005005551	CHIEF AUTO PARTS 5714 SAN PABLO AVE OAKLAND, CA 94608-2729 COUNTY: ALAMEDA	LRST	0.688 Mi	SOUTHEAST	5551
06040000265	JOSON PRODUCTS COMPANY 1260 53RD ST EMERYVILLE, CA 94608-2923 COUNTY: ALAMEDA	HWS	0.688 Mi	SOUTHEAST	265
06055003748	1X BARBARA MORRILL FAMILY TRUST 999 ANTHONY ST BERKELEY, CA 94710-2714 COUNTY: ALAMEDA	HWIS	0.691 Mi	NORTHEAST	3748
06010017812	E.H. MORRILL COMPANY 999 ANTHONY ST BERKELEY, CA 94710-2714 COUNTY: ALAMEDA	RST	0.691 Mi	NORTHEAST	7812

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06005011665	JWP MECHANICAL 999 ANTHONY ST BERKELEY, CA 94710-2714 COUNTY: ALAMEDA	LRST	0.694 Mi	NORTHEAST	1665
06009001479	HARCROS PIGMENTS INC. 4650 SHELLMOUND ST EMERYVILLE, CA 94608-2449 COUNTY: ALAMEDA	TRI	0.697 Mi	SOUTHEAST	1479
06010042935	PFIZER INC. 4650 SHELLMOUND ST EMERYVILLE, CA 94608-2449 COUNTY: ALAMEDA	RST	0.697 Mi	SOUTHEAST	2935
06025000086	PFIZER PIGMENTS, INC. 4650 SHELLMOUND ST EMERYVILLE, CA 94608-2449 COUNTY: ALAMEDA	CORTS	0.697 Mi	SOUTHEAST	86
06055004317	1X SHERMAN BROWN 5683 - 5685 SAN PABLO AVE OAKLAND, CA 94608 COUNTY: ALAMEDA	HWIS	0.700 Mi	SOUTHEAST	4317
06041000039	NPD-PFIZER PIGMENTS INC. 4650 SHELLMOUND ST EMERYVILLE, CA 94608-2449 COUNTY: ALAMEDA	WDS	0.700 Mi	SOUTHEAST	39
06039000474	PFIZER 4650 SHELLMOUND ST EMERYVILLE, CA 94608-2449 COUNTY: ALAMEDA	NFRAP	0.700 Mi	SOUTHEAST	474
06040000173	PFIZER 4650 SHELLMOUND ST EMERYVILLE, CA 94608-2449 COUNTY: ALAMEDA	HWS	0.700 Mi	SOUTHEAST	173
06005016250	PFIZER PIGMENTS, INC. 4650 SHELLMOUND ST EMERYVILLE, CA 94608-2449 COUNTY: ALAMEDA	LRST	0.700 Mi	SOUTHEAST	6250
06040000864	BEST FIRE EQUIPMENT 3101 SAN PABLO AVE BERKELEY, CA 94702-2429 COUNTY: ALAMEDA	HWS	0.704 Mi	NORTHEAST	864
06007009396	AACME HYDRAMATIC SER 3033 SAN PABLO AVE BERKELEY, CA 94702-2427 COUNTY: ALAMEDA	RCRIS_LG	0.714 Mi	NORTHEAST	9396
06040000788	I & B ENTERPRISES 890 HEINZ AVE BERKELEY, CA 94710-2737 COUNTY: ALAMEDA	HWS	0.720 Mi	NORTHEAST	788
06008003328	XOMA CORPORATION 890 HEINZ AVE BERKELEY, CA 94710-2737 COUNTY: ALAMEDA	RCRIS_SG	0.720 Mi	NORTHEAST	3328
06010018874	EMERYVILLE - OPEN TOP RECONDIT 4500 SHELLMOUND ST EMERYVILLE, CA 94608-2406 COUNTY: ALAMEDA	RST	0.723 Mi	SOUTHEAST	8874
06021002909	MYERS CONTAINER CORP 4500 SHELLMOUND ST EMERYVILLE, CA 94608-2406 COUNTY: ALAMEDA	SPILLS	0.723 Mi	SOUTHEAST	2909
06025000643	MYERS DRUM - EMERYVILLE 4500 SHELLMOUND ST EMERYVILLE, CA 94608-2406 COUNTY: ALAMEDA	CORTS	0.723 Mi	SOUTHEAST	643
06055008691	1X CITY OF OAKLAND 5606 SAN PABLO AVE OAKLAND, CA 94608-2728 COUNTY: ALAMEDA	HWIS	0.728 Mi	SOUTHEAST	8691
06001000556	MYERS DRUM #2 4500 SHELLMOUND ST EMERYVILLE, CA 94608-2406 COUNTY: ALAMEDA	CERCLIS	0.731 Mi	SOUTHEAST	556
06040000452	MYERS DRUM - EMERYVILLE 4500 SHELLMOUND ST EMERYVILLE, CA 94608-2406 COUNTY: ALAMEDA	HWS	0.731 Mi	SOUTHEAST	452
06007014527	MYERS DRUM CO 4500 SHELLMOUND ST EMERYVILLE, CA 94608-2406 COUNTY: ALAMEDA	RCRIS_LG	0.731 Mi	SOUTHEAST	4527

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06040000878	J R WATSON ASSOCIATES 1133 55TH ST OAKLAND, CA 94608-2632 COUNTY: ALAMEDA	HWS	0.736 Mi	SOUTHEAST	878
06040000777	MACY MOVERS 2865 7TH ST BERKELEY, CA 94710-2704 COUNTY: ALAMEDA	HWS	0.764 Mi	NORTHEAST	777
06005004712	CHEVRON 2995 SAN PABLO AVE BERKELEY, CA 94702-2465 COUNTY: ALAMEDA	LRST	0.767 Mi	NORTHEAST	4712
06008006905	BOWERS IMPACT GRAPHICS CORP 2990 SAN PABLO AVE BERKELEY, CA 94702-2471 COUNTY: ALAMEDA	RCRIS_SG	0.773 Mi	NORTHEAST	6905
06025000227	CHEVRON 2995 SAN PABLO AVE BERKELEY, CA 94702-2465 COUNTY: ALAMEDA	CORTS	0.774 Mi	NORTHEAST	227
06010000587	90194 2995 SAN PABLO AVE BERKELEY, CA 94702-2465 COUNTY: ALAMEDA	RST	0.775 Mi	NORTHEAST	587
06010050386	SHELL SELF SERVICE 1200 ASHBY AVE BERKELEY, CA 94702-2402 COUNTY: ALAMEDA	RST	0.777 Mi	NORTHEAST	386
06040000220	FORD MOTOR COMPANY 742 GRAYSON ST BERKELEY, CA 94710-2616 COUNTY: ALAMEDA	HWS	0.779 Mi	NORTHWEST	220
06007002822	NATIONAL STARCH & CHEM CORP 742 GRAYSON ST BERKELEY, CA 94710-2616 COUNTY: ALAMEDA	RCRIS_LG	0.779 Mi	NORTHWEST	2822
06055011216	AIRCO TEMECAL 2850 7TH ST BERKELEY, CA 94710-2703 COUNTY: ALAMEDA	HWIS	0.780 Mi	NORTHEAST	1216
06007002083	AIRCO TEMESCAL 2850 7TH ST BERKELEY, CA 94710-2703 COUNTY: ALAMEDA	RCRIS_LG	0.780 Mi	NORTHEAST	2083
06040000595	AIRCO TEMESCAL 2850 7TH ST BERKELEY, CA 94710-2703 COUNTY: ALAMEDA	HWS	0.780 Mi	NORTHEAST	595
06021002799	TEMESCAL 2850 7TH ST BERKELEY, CA 94710-2703 COUNTY: ALAMEDA	SPILLS	0.780 Mi	NORTHEAST	2799
06021003073	NATIONAL STARCH & CHEM CO 742 GRAYSON ST BERKELEY, CA 94710-2616 COUNTY: ALAMEDA	SPILLS	0.780 Mi	NORTHWEST	3073
06055011802	NATIONAL STARCH AND CHEMICAL CORPORATION 742 GRAYSON ST BERKELEY, CA 94710-2616 COUNTY: ALAMEDA	HWIS	0.781 Mi	NORTHWEST	1802
06005015926	PARINA ENTERPRISES 5433 SAN PABLO AVE OAKLAND, CA 94608-3021 COUNTY: ALAMEDA	LRST	0.782 Mi	SOUTHEAST	5926
06025000673	PARINA ENTERPRISES 5433 SAN PABLO AVE OAKLAND, CA 94608-3021 COUNTY: ALAMEDA	CORTS	0.786 Mi	SOUTHEAST	673
06040000995	GENERAL CLEANERS 5426-28 SAN PABLO AVENUE OAKLAND, CA 94612 COUNTY: ALAMEDA	HWS	0.789 Mi	SOUTHEAST	995
06007001199	PQ CORP THE 801 GRAYSON ST BERKELEY, CA 94710-2615 COUNTY: ALAMEDA	RCRIS_LG	0.794 Mi	NORTHEAST	1199
06005016590	PQ CORPORATION 801 GRAYSON ST BERKELEY, CA 94710-2615 COUNTY: ALAMEDA	LRST	0.794 Mi	NORTHEAST	6590

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06025000817	PQ CORPORATION 801 GRAYSON ST BERKELEY, CA 94710-2615 COUNTY: ALAMEDA	CORTS	0.794 Mi	NORTHEAST	817
06009001497	PQ CORP. 801 GRAYSON ST BERKELEY, CA 94710-2615 COUNTY: ALAMEDA	TRI	0.796 Mi	NORTHEAST	1497
06010054917	THE P.Q. CORPORATION 801 GRAYSON ST BERKELEY, CA 94710-2615 COUNTY: ALAMEDA	RST	0.796 Mi	NORTHEAST	4917
06007012161	P G AND E EMERYVILLE 4525 HOLLIS ST EMERYVILLE, CA 94608-2911 COUNTY: ALAMEDA	RCRIS_LG	0.798 Mi	SOUTHEAST	2161
06040000820	PACIFIC GAS & ELECTRIC CO- EMERYVILLE 4525 HOLLIS ST EMERYVILLE, CA 94608-2911 COUNTY: ALAMEDA	HWS	0.798 Mi	SOUTHEAST	820
06039002145	PG&E EMERYVILLE 4525 HOLLIS ST EMERYVILLE, CA 94608-2911 COUNTY: ALAMEDA	NFRAP	0.798 Mi	SOUTHEAST	2145
06055023101	ELECTRON BEAM VAC COATINGS INC 2830 7TH ST BERKELEY, CA 94710-2703 COUNTY: ALAMEDA	HWIS	0.799 Mi	NORTHEAST	3101
06055016505	ANAMET LABORATORIES INC 2827 7TH ST BERKELEY, CA 94710-2702 COUNTY: ALAMEDA	HWIS	0.802 Mi	NORTHEAST	6505
06007013497	ELECTRON BEAM VAC COATINGS INC 2830 7TH ST BERKELEY, CA 94710-2703 COUNTY: ALAMEDA	RCRIS_LG	0.802 Mi	NORTHEAST	3497
06055030983	INKWORKS PRESS 2827 7TH ST BERKELEY, CA 94710-2702 COUNTY: ALAMEDA	HWIS	0.802 Mi	NORTHEAST	983
06040000281	HAULTAIN-CHAMPION COMPANY INC 4512 HOLLIS ST EMERYVILLE, CA 94608-2912 COUNTY: ALAMEDA	HWS	0.804 Mi	SOUTHEAST	281
06008003331	ANAMET LABORATORIES INC 2827 7TH ST BERKELEY, CA 94710-2702 COUNTY: ALAMEDA	RCRIS_SG	0.806 Mi	NORTHEAST	3331
06005005602	CHRONICLE DEPOT 2817 7TH ST BERKELEY, CA 94710-2702 COUNTY: ALAMEDA	LRST	0.817 Mi	NORTHEAST	5602
06010035398	MATERIALS DISTRIBUTION CENTER 4525 HOLLIS ST EMERYVILLE, CA 94608-2911 COUNTY: ALAMEDA	RST	0.824 Mi	SOUTHEAST	5398
06021002750	PG&E MATERIALS DISTRIBUTION CENTER 4525 HOLLIS ST EMERYVILLE, CA 94608-2911 COUNTY: ALAMEDA	SPILLS	0.824 Mi	SOUTHEAST	2750
06010057882	UNKNOWN 5315 SAN PABLO AVE OAKLAND, CA 94608-3023 COUNTY: ALAMEDA	RST	0.825 Mi	SOUTHEAST	7882
06025000785	CITY OF EMERYVILLE/FORMER SHEL 1420 45TH ST EMERYVILLE, CA 94608-2906 COUNTY: ALAMEDA	CORTS	0.833 Mi	SOUTHEAST	785
06005002741	BERKELEY BUSINESS CENTER 2900-2942 SAN PABLO AVE BERKELEY, CA 94710 COUNTY: ALAMEDA	LRST	0.834 Mi	NORTHEAST	2741
06005005804	CITY OF EMERYVILLE/FORMER SHEL 1420 45TH ST EMERYVILLE, CA 94608-2906 COUNTY: ALAMEDA	LRST	0.834 Mi	SOUTHEAST	5804
06040000676	DICHROMATE INC 1420 45TH ST OAKLAND, CA 94608-2906 COUNTY: ALAMEDA	HWS	0.834 Mi	SOUTHEAST	676

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06025000365	BERKELEY BUSINESS CENTER 2900 SAN PABLO AVE BERKELEY, CA 94702-2426 COUNTY: ALAMEDA	CORTS	0.835 Mi	NORTHEAST	365
06040001110	UNILAB RESEARCH 2800 7TH ST BERKELEY, CA 94710-2703 COUNTY: ALAMEDA	HWS	0.835 Mi	NORTHEAST	1110
06040000762	CALIFORNIA UNITED TRUCKING 902 GRAYSON ST BERKELEY, CA 94710-2618 COUNTY: ALAMEDA	HWS	0.838 Mi	NORTHEAST	762
06007004259	PERFECTION LTD. BODY SHOP 2824 8TH ST BERKELEY, CA 94710-2707 COUNTY: ALAMEDA	RCRIS_LG	0.840 Mi	NORTHEAST	4259
06040000395	TIENSON ENGRAVING COMPANY 2816 8TH ST BERKELEY, CA 94710-2707 COUNTY: ALAMEDA	HWS	0.850 Mi	NORTHEAST	395
06040000302	AMERICAN RESIN 1290 45TH ST EMERYVILLE, CA 94608-2907 COUNTY: ALAMEDA	HWS	0.851 Mi	SOUTHEAST	302
06055023528	ARTS AUTOMOTIVE 2871 SAN PABLO AVE BERKELEY, CA 94702-2241 COUNTY: ALAMEDA	HWIS	0.852 Mi	NORTHEAST	3528
06041000074	NPD-THE SHERWIN WILLIAMS CO. 1450 SHERWIN ST EMERYVILLE, CA 94608-3524 COUNTY: ALAMEDA	WDS	0.852 Mi	SOUTHEAST	74
06005019541	SHERWIN-WILLIAMS & SOUTHERN P 1450 SHERWIN ST EMERYVILLE, CA 94608-3524 COUNTY: ALAMEDA	LRST	0.852 Mi	SOUTHEAST	9541
06007000420	SHERWIN-WILLIAMS CO/ OAKLAND 1450 SHERWIN ST OAKLAND, CA 94608-3524 COUNTY: ALAMEDA	RCRIS_LG	0.852 Mi	SOUTHEAST	420
06021002913	SHERWIN-WILLIAMS 1450 SHERWIN ST EMERYVILLE, CA 94608-3524 COUNTY: ALAMEDA	SPILLS	0.853 Mi	SOUTHEAST	2913
06055009769	SHERWIN-WILLIAMS CO# 1450 SHERWIN ST EMERYVILLE, CA 94608-3524 COUNTY: ALAMEDA	HWIS	0.853 Mi	SOUTHEAST	9769
06009001481	SHERWIN-WILLIAMS CO. 1450 SHERWIN ST EMERYVILLE, CA 94608-3524 COUNTY: ALAMEDA	TRI	0.853 Mi	SOUTHEAST	1481
06005019049	SHELL 4250 HORTON ST EMERYVILLE, CA 94608-3512 COUNTY: ALAMEDA	LRST	0.855 Mi	SOUTHEAST	9049
06025001269	SHELL 4250 HORTON ST EMERYVILLE, CA 94608-3512 COUNTY: ALAMEDA	CORTS	0.861 Mi	SOUTHEAST	1269
06010001304	AC TRANSIT 1177 47TH ST EMERYVILLE, CA 94608-2951 COUNTY: ALAMEDA	RST	0.864 Mi	SOUTHEAST	1304
06055014813	ALAMEDA CONTRA COSTA TRANSIT DIST 1177 47TH ST EMERYVILLE, CA 94608-2951 COUNTY: ALAMEDA	HWIS	0.864 Mi	SOUTHEAST	4813
06005003559	C & M MEAT CO 2843 SAN PABLO AVE BERKELEY, CA 94702-2241 COUNTY: ALAMEDA	LRST	0.873 Mi	NORTHEAST	3559
06010019060	EQUIPMENT ASSOCIATES 1250 45TH ST EMERYVILLE, CA 94608-2924 COUNTY: ALAMEDA	RST	0.874 Mi	SOUTHEAST	9060
06005023599	VACANT LOT 4800 SAN PABLO AVE EMERYVILLE, CA 94608-3032 COUNTY: ALAMEDA	LRST	0.874 Mi	SOUTHEAST	3599

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06055017142	INLITE CORPORATION 939 GRAYSON ST BERKELEY, CA 94710-2640 COUNTY: ALAMEDA	HWIS	0.876 Mi	NORTHEAST	7142
06040000470	ACCURATE MANUFACTURING 4770 SAN PABLO AVE EMERYVILLE, CA 94608-3034 COUNTY: ALAMEDA	HWS	0.885 Mi	SOUTHEAST	470
06021002808	MEYER SOUND 2832 SAN PABLO AVE BERKELEY, CA 94702-2258 COUNTY: ALAMEDA	SPILLS	0.889 Mi	NORTHEAST	2808
06055029162	MEYER SOUND LABORATORIES INC 2832 SAN PABLO AVE BERKELEY, CA 94702-2204 COUNTY: ALAMEDA	HWIS	0.889 Mi	NORTHEAST	9162
06025000067	MEYER SOUND 2832 SAN PABLO AVE BERKELEY, CA 94702-2204 COUNTY: ALAMEDA	CORTS	0.890 Mi	NORTHEAST	67
06055014312	TECHNICHEM INC 4245 HALLECK ST EMERYVILLE, CA 94608-3529 COUNTY: ALAMEDA	HWIS	0.890 Mi	SOUTHEAST	4312
06005013565	MEYER SOUND 2832 SAN PABLO AVE BERKELEY, CA 94702-2204 COUNTY: ALAMEDA	LRST	0.891 Mi	NORTHEAST	3565
06007005696	TECHNICHEM, INC 4245 HALLECK ST EMERYVILLE, CA 94608-3529 COUNTY: ALAMEDA	RCRIS_LG	0.891 Mi	SOUTHEAST	5696
06055029305	PANEL CRAFT AUTO BODY 2828 SAN PABLO AVE BERKELEY, CA 94702-2204 COUNTY: ALAMEDA	HWIS	0.897 Mi	NORTHEAST	9305
06025000708	EMERALD PACKAGING 2821 10TH ST BERKELEY, CA 94710-2710 COUNTY: ALAMEDA	CORTS	0.905 Mi	NORTHEAST	708
06010018858	EMERALD PACKAGING 2821 10TH ST BERKELEY, CA 94710-2710 COUNTY: ALAMEDA	RST	0.906 Mi	NORTHEAST	8858
06021003357	EMERALD PACKAGING 2821 10TH ST BERKELEY, CA 94710-2770 COUNTY: ALAMEDA	SPILLS	0.906 Mi	NORTHEAST	3357
06055019078	BERKELEY FARMS 47TH & SAN PABLO OAKLAND, CA 00000	HWIS	0.906 Mi	SOUTHEAST	9078
06005012916	MACAULAY FOUNDRY 811 CARLETON ST BERKELEY, CA 94710-2609 COUNTY: ALAMEDA	LRST	0.908 Mi	NORTHEAST	2916
06025000406	MACAULAY FOUNDRY 811 CARLETON ST BERKELEY, CA 94710-2609 COUNTY: ALAMEDA	CORTS	0.908 Mi	NORTHEAST	406
06021002787	MACAULAY FOUNDRY INC 811 CARLETON ST BERKELEY, CA 94710-2695 COUNTY: ALAMEDA	SPILLS	0.908 Mi	NORTHEAST	2787
06040001148	EMERALD PACKAGING 2821 10TH ST BERKELEY, CA 94710-2710 COUNTY: ALAMEDA	HWS	0.910 Mi	NORTHEAST	1148
06005007757	EMERALD PACKAGING 2821 10TH ST BERKELEY, CA 94710-2710 COUNTY: ALAMEDA	LRST	0.910 Mi	NORTHEAST	7757
06010025169	H.C. MACAULAY FOUNDRY COMPANY 811 CARLETON ST BERKELEY, CA 94710-2609 COUNTY: ALAMEDA	RST	0.910 Mi	NORTHEAST	5169
06055015063	MACAULAY FOUNDRY INC 811 CARLETON ST BERKELEY, CA 94710-2609 COUNTY: ALAMEDA	HWIS	0.910 Mi	NORTHEAST	5063

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RIIS ID.	FACILITY/ADDRESS	DATABASE	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP ID
06009001494	MACAULAY FOUNDRY INC. 811 CARLETON ST BERKELEY, CA 94710-2609 COUNTY: ALAMEDA	TRI	0.910 Mi	NORTHEAST	1494
06055001817	1X EMERY UNIFIED SCHOOL DIST 1100 47TH ST EMERYVILLE, CA 94608-2908 COUNTY: ALAMEDA	HWIS	0.910 Mi	SOUTHEAST	1817
6007010300	BERKELEY FARMS 47TH ST AT SAN PABLO AVE OAKLAND, CA 94608 COUNTY: ALAMEDA	RCRIS_LG	0.910 Mi	SOUTHEAST	300
6007013845	GERMAINS PROEN PRODUCTS 2777 9TH ST BERKELEY, CA 94710-2632 COUNTY: ALAMEDA	RCRIS_LG	0.914 Mi	NORTHEAST	3845
6040000391	PROEN PRODUCTS 2777 9TH ST BERKELEY, CA 94710-2632 COUNTY: ALAMEDA	HWS	0.914 Mi	NORTHEAST	391
06010031649	L.J. KRUSE COMPANY 920 PARDEE ST BERKELEY, CA 94710-2626 COUNTY: ALAMEDA	RST	0.915 Mi	NORTHEAST	1649
06039001616	GERMAIN'S 2777-9TH ST. BERKELEY, CA 94710 COUNTY: ALAMEDA	NFRAP	0.918 Mi	NORTHEAST	1616
06055014350	PROEN PRODUCTS CO 2777 9TH ST BERKELEY, CA 94710-2632 COUNTY: ALAMEDA	HWIS	0.918 Mi	NORTHEAST	4350
6021002943	PROEN PRODUCTS COMPANY 2777 9TH ST BERKELEY, CA 94710-2632 COUNTY: ALAMEDA	SPILLS	0.918 Mi	NORTHEAST	2943
6040000386	RHEODYNE INC 2809 10TH ST BERKELEY, CA 94710-2710 COUNTY: ALAMEDA	HWS	0.922 Mi	NORTHEAST	386
6010042457	PELLEGRINI REFRIGERATION & RES 1550 PARK AVE EMERYVILLE, CA 94608-3502 COUNTY: ALAMEDA	RST	0.925 Mi	SOUTHEAST	2457
06005016069	PELCO DISTRIBUTORS 1550 PARK AVE EMERYVILLE, CA 94608-3502 COUNTY: ALAMEDA	LRST	0.926 Mi	SOUTHEAST	6069
06008018675	TOTAL INFORMATION MGMT CORP 1545 PARK AVE EMERYVILLE, CA 94608-3521 COUNTY: ALAMEDA	RCRIS_SG	0.927 Mi	SOUTHEAST	8675
06040000088	TRADER VIC'S FOOD PRODUCTS 1545 PARK AVE EMERYVILLE, CA 94608-3521 COUNTY: ALAMEDA	HWS	0.927 Mi	SOUTHEAST	88
06055009171	1X BUTTNER PROPERTIES 4055 HUBBARD ST EMERYVILLE, CA 94608-3513 COUNTY: ALAMEDA	HWIS	0.930 Mi	SOUTHEAST	9171
6010024831	GROVE OVERLAND INC. 4055 HUBBARD ST EMERYVILLE, CA 94608-3513 COUNTY: ALAMEDA	RST	0.930 Mi	SOUTHEAST	4831
6025000866	NATIONAL ENVIRONMENTAL 4055 HUBBARD ST OAKLAND, CA 94608-3513 COUNTY: ALAMEDA	CORTS	0.930 Mi	SOUTHEAST	866
06055023689	BAY AIR SERVICES 1518 PARK AVE EMERYVILLE, CA 94608-3522 COUNTY: ALAMEDA	HWIS	0.932 Mi	SOUTHEAST	3689
06025000746	ELECTRO-COATING INC - PLANT 21 893 CARLETON ST BERKELEY, CA 94710-2609 COUNTY: ALAMEDA	CORTS	0.935 Mi	NORTHEAST	746
06021003003	ELECTRO COATINGS INC 893 CARLETON ST BERKELEY, CA 94710-2696 COUNTY: ALAMEDA	SPILLS	0.936 Mi	NORTHEAST	3003

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06040000143	SIEBERT KELLY GRAPHICS 1490 PARK AVE EMERYVILLE, CA 94608-3535 COUNTY: ALAMEDA	HWS	0.936 Mi	SOUTHEAST	143
06055010369	ELECTRO-COATINGS 893 CARLETON ST BERKELEY, CA 94710-2609 COUNTY: ALAMEDA	HWIS	0.938 Mi	NORTHEAST	369
06010018680	ELECTRO-COATINGS INC. BERKELEY 893 CARLETON ST BERKELEY, CA 94710-2609 COUNTY: ALAMEDA	RST	0.938 Mi	NORTHEAST	8680
06008006923	DIGI COM ELECTRONICS 1500 PARK AVE # A305 EMERYVILLE, CA 94608-3522 COUNTY: ALAMEDA	RCRIS_SG	0.938 Mi	SOUTHEAST	6923
06008003034	WEATHERFORD BMW 1501 PARK AVE EMERYVILLE, CA 94608-3521 COUNTY: ALAMEDA	RCRIS_SG	0.938 Mi	SOUTHEAST	3034
06007003029	STUART WESTERN INC 1461 PARK AVE EMERYVILLE, CA 94608-3536 COUNTY: ALAMEDA	RCRIS_LG	0.940 Mi	SOUTHEAST	3029
06005022197	UNION BANK 1461 PARK AVE EMERYVILLE, CA 94608-3536 COUNTY: ALAMEDA	LRST	0.940 Mi	SOUTHEAST	2197
06025001411	CARLETON BUSINESS CENTER 2703 7TH ST BERKELEY, CA 94710 COUNTY: ALAMEDA	CORTS	0.941 Mi	NORTHEAST	1411
06025000403	UNION BANK 1461 PARK AVE EMERYVILLE, CA 94608-3536 COUNTY: ALAMEDA	CORTS	0.941 Mi	SOUTHEAST	403
06021002954	PARCEL #54-1747-1-1 2703 7TH ST BERKELEY, CA 94710 COUNTY: ALAMEDA	SPIILLS	0.942 Mi	NORTHEAST	2954
06007014192	P G AND E EMERYVILLE 4227 HOLLIS ST EMERYVILLE, CA 94608-3507 COUNTY: ALAMEDA	RCRIS_LG	0.942 Mi	SOUTHEAST	4192
06010053138	STUART AUTO PRODUCTS 1461 PARK AVE EMERYVILLE, CA 94608-3536 COUNTY: ALAMEDA	RST	0.942 Mi	SOUTHEAST	3138
06040000356	ELECTRO-COATING INC - PLANT 21 893 CARLETON ST BERKELEY, CA 94710-2609 COUNTY: ALAMEDA	HWS	0.943 Mi	NORTHEAST	356
06007001109	ELECTRO-COATINGS 893 CARLETON ST BERKELEY, CA 94710-2609 COUNTY: ALAMEDA	RCRIS_LG	0.943 Mi	NORTHEAST	1109
06039000391	ELECTRO-COATINGS IND 893 CARLETON ST BERKELEY, CA 94710-2609 COUNTY: ALAMEDA	NFRAP	0.943 Mi	NORTHEAST	391
06040000214	BARR CHEMICAL PRODUCTS INC 2748 9TH ST BERKELEY, CA 94710-2633 COUNTY: ALAMEDA	HWS	0.944 Mi	NORTHEAST	214
06005004058	CARLETON BUSINESS CENTER 2703 7TH ST BERKELEY, CA 94710-26ND COUNTY: ALAMEDA	LRST	0.944 Mi	NORTHEAST	4058
06055018238	MONTAGUE SPRAGENS INC 967 GRACE AVE OAKLAND, CA 94608-2717 COUNTY: ALAMEDA	HWIS	0.945 Mi	SOUTHEAST	8238
06040000085	MOREHOUSE FOODS INC 4221 HOLLIS ST EMERYVILLE, CA 94608-3507 COUNTY: ALAMEDA	HWS	0.945 Mi	SOUTHEAST	85
06005004059	CARLETON BUSINESS CENTER 2700 7TH ST BERKELEY, CA 94710-2602 COUNTY: ALAMEDA	LRST	0.947 Mi	NORTHEAST	4059

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06007001248	COLGATE PALMOLIVE CO 2700 7TH ST BERKELEY, CA 94710-2602 COUNTY: ALAMEDA	RCRIS_LG	0.947 Mi	NORTHEAST	1248
06040000210	COLGATE-PALMOLIVE 2700 7TH ST BERKELEY, CA 94710-2602 COUNTY: ALAMEDA	HWS	0.947 Mi	NORTHEAST	210
06055030991	ARTYPE 4240 HOLLIS ST STE 392 EMERYVILLE, CA 94608-3533 COUNTY: ALAMEDA	HWIS	0.948 Mi	SOUTHEAST	991
06025000025	BERKELEY FARMS 4550 SAN PABLO AVE EMERYVILLE, CA 94608-3330 COUNTY: ALAMEDA	CORTS	0.948 Mi	SOUTHEAST	25
06010006264	BERKELEY FARMS INC 4550 SAN PABLO AVE EMERYVILLE, CA 94608-3330 COUNTY: ALAMEDA	RST	0.948 Mi	SOUTHEAST	6264
06021002734	ELECTRICAL COATINGS CO 1421 PARK AVE EMERYVILLE, CA 94608-3519 COUNTY: ALAMEDA	SPILLS	0.949 Mi	SOUTHEAST	2734
06055010370	ELECTRO-COATINGS INC 1421 PARK AVE EMERYVILLE, CA 94608-3519 COUNTY: ALAMEDA	HWIS	0.949 Mi	SOUTHEAST	370
06009001478	ELECTRO-COATINGS INC. 1421 PARK AVE EMERYVILLE, CA 94608-3519 COUNTY: ALAMEDA	TRI	0.949 Mi	SOUTHEAST	1478
06002000205	1421 PARK AVE EMERYVILLE, CA 94608-3519 COUNTY: ALAMEDA	ERNS	0.950 Mi	SOUTHEAST	205
06005000474	AC TRANSIT 1140 45TH ST EMERYVILLE, CA 94608-2902 COUNTY: ALAMEDA	LRST	0.950 Mi	SOUTHEAST	474
06007001110	ELECTRO-COATINGS 1421 PARK AVE EMERYVILLE, CA 94608-3519 COUNTY: ALAMEDA	RCRIS_LG	0.950 Mi	SOUTHEAST	1110
06040000358	ELECTRO-COATINGS 1421 PARK AVE EMERYVILLE, CA 94608-3519 COUNTY: ALAMEDA	HWS	0.950 Mi	SOUTHEAST	358
06005002746	BERKELEY FARMS 4550 SAN PABLO AVE EMERYVILLE, CA 94608-3330 COUNTY: ALAMEDA	LRST	0.951 Mi	SOUTHEAST	2746
06040000112	DEAN SANTNER WOODWORKING 4210 HOLDEN ST EMERYVILLE, CA 94608-3504 COUNTY: ALAMEDA	HWS	0.952 Mi	SOUTHEAST	112
06055016893	CHARLES LOWE COMPANY 1400 PARK AVE EMERYVILLE, CA 94608-3520 COUNTY: ALAMEDA	HWIS	0.954 Mi	SOUTHEAST	6893
06025000217	CHROMEX 1400 PARK AVE EMERYVILLE, CA 94608-3520 COUNTY: ALAMEDA	CORTS	0.954 Mi	SOUTHEAST	217
06010012182	CHROMEX DIVISION 1400 PARK AVE EMERYVILLE, CA 94608-3520 COUNTY: ALAMEDA	RST	0.954 Mi	SOUTHEAST	2182
06005006929	DEL MONTE PLANT #35 4202 HOLLIS ST EMERYVILLE, CA 94608-3508 COUNTY: ALAMEDA	LRST	0.954 Mi	SOUTHEAST	6929
06010037842	MOREHOUSE FOODS, INC. 4221 HOLLIS ST EMERYVILLE, CA 94608-3507 COUNTY: ALAMEDA	RST	0.954 Mi	SOUTHEAST	7842
06025000130	C-103 YARD 2700 7TH ST BERKELEY, CA 94710-2602 COUNTY: ALAMEDA	CORTS	0.955 Mi	NORTHEAST	130

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06055013836	CARLETON BUSINESS CENTER 2700 7TH ST BERKELEY, CA 94710-2602 COUNTY: ALAMEDA	HWIS	0.955 Mi	NORTHEAST	3836
06021002827	CARLETON BUSINESS CENTER 2700 7TH ST BERKELEY, CA 94710-2602 COUNTY: ALAMEDA	SPILLS	0.955 Mi	NORTHEAST	2827
06021002780	COLGATE PALMOLIVE 2700 7TH ST BERKELEY, CA 94710-2602 COUNTY: ALAMEDA	SPILLS	0.955 Mi	NORTHEAST	2780
06010018876	EMERYVILLE DIVISION NO. 2 1140 45TH ST EMERYVILLE, CA 94608-2902 COUNTY: ALAMEDA	RST	0.955 Mi	SOUTHEAST	8876
06025000973	AC TRANSIT 1140 45TH ST EMERYVILLE, CA 94608-2902 COUNTY: ALAMEDA	CORTS	0.956 Mi	SOUTHEAST	973
06040000448	CHROMEX 1400 PARK AVE EMERYVILLE, CA 94608-3520 COUNTY: ALAMEDA	HWS	0.956 Mi	SOUTHEAST	448
06039000577	CHROMEX DIV OF CHARLES LOWE CO 1400 PARK AVE EMERYVILLE, CA 94608-3520 COUNTY: ALAMEDA	NFRAP	0.956 Mi	SOUTHEAST	577
06039000392	ELECTRO-COATINGS IND 1401 PARK AVE OAKLAND, CA 94608-3519 COUNTY: ALAMEDA	NFRAP	0.956 Mi	SOUTHEAST	392
06010018880	EMERYVILLE SERVICE STATION 4501 SAN PABLO AVE EMERYVILLE, CA 94608-3331 COUNTY: ALAMEDA	RST	0.959 Mi	SOUTHEAST	8880
06025001387	DEL MONTE PLANT #35 4202 HOLLIS ST EMERYVILLE, CA 94608-3508 COUNTY: ALAMEDA	CORTS	0.960 Mi	SOUTHEAST	1387
06010045724	RENT A TRAILER SYSTEM OF CALIF 2748 SAN PABLO AVE BERKELEY, CA 94702-2240 COUNTY: ALAMEDA	RST	0.963 Mi	NORTHEAST	5724
06005006102	COBURN CONSTRUCTION 1006 PARDEE ST BERKELEY, CA 94710-2628 COUNTY: ALAMEDA	LRST	0.964 Mi	NORTHEAST	6102
06025000918	RENT A TRAILER SYSTEM OF CALIF 2747 SAN PABLO AVE BERKELEY, CA 94702-2239 COUNTY: ALAMEDA	CORTS	0.964 Mi	NORTHEAST	918
06055008972	1X EMERYVILLE MARINA 3335 POWELL ST EMERYVILLE, CA 94608 COUNTY: ALAMEDA	HWIS	0.964 Mi	SOUTHWEST	8972
06025000356	COBURN CONSTRUCTION 1006 PARDEE ST BERKELEY, CA 94710-2628 COUNTY: ALAMEDA	CORTS	0.965 Mi	NORTHEAST	356
06040000830	HOWARD E PITZER COMPANY 1368 PARK AVE EMERYVILLE, CA 94608-3537 COUNTY: ALAMEDA	HWS	0.965 Mi	SOUTHEAST	830
06002000469	3310 POWELL ST SAN FRANCISCO BAY EMERYVILLE, CA 94608 COUNTY: ALAMEDA	ERNS	0.966 Mi	SOUTHWEST	469
06002000687	3310 POWELL ST EMERYVILLE, CA 94608-1548 COUNTY: ALAMEDA	ERNS	0.966 Mi	SOUTHWEST	687
06055002302	1X CITY OF EMERYVILLE 3310 POWELL ST EMERYVILLE, CA 94608-1548 COUNTY: ALAMEDA	HWIS	0.966 Mi	SOUTHWEST	2302
06010018879	EMERYVILLE MARINA 3310 POWELL ST EMERYVILLE, CA 94608-1548 COUNTY: ALAMEDA	RST	0.966 Mi	SOUTHWEST	8879

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06021002970	REDEVELOPMENT AGENCY 1066 48TH ST EMERYVILLE, CA 94608-3007 COUNTY: ALAMEDA	SPILLS	0.968 Mi	SOUTHEAST	2970
06002000013	3310 POWELL ST EMERYVILLE, CA 94608-1548 COUNTY: ALAMEDA	ERNS	0.968 Mi	SOUTHWEST	13
06002000174	3310 POWELL ST EMERYVILLE, CA 94608-1548 COUNTY: ALAMEDA	ERNS	0.968 Mi	SOUTHWEST	174
06005005803	CITY OF EMERYVILLE 3310 POWELL ST EMERYVILLE, CA 94608-1548 COUNTY: ALAMEDA	LRST	0.968 Mi	SOUTHWEST	5803
06005021608	TIME OIL 2747 SAN PABLO AVE BERKELEY, CA 94702-2239 COUNTY: ALAMEDA	LRST	0.969 Mi	NORTHEAST	1608
06008001566	UP-RIGHT, INC 1013 PARDEE ST BERKELEY, CA 94710-2627 COUNTY: ALAMEDA	RCRIS_SG	0.977 Mi	NORTHEAST	1566
06005005801	CITY OF EMERYVILLE 1333 PARK AVE EMERYVILLE, CA 94608-3517 COUNTY: ALAMEDA	LRST	0.977 Mi	SOUTHEAST	5801
06005016459	PLYWOOD LUMBER AND SALES 4050 HORTON ST EMERYVILLE, CA 94608-3510 COUNTY: ALAMEDA	LRST	0.977 Mi	SOUTHEAST	6459
06055001782	1X CITY OF EMERYVILLE/PUB WORKS 1333 PARK AVE EMERYVILLE, CA 94608-3517 COUNTY: ALAMEDA	HWIS	0.978 Mi	SOUTHEAST	1782
06010012787	CITY OF EMERYVILLE 1333 PARK AVE EMERYVILLE, CA 94608-3517 COUNTY: ALAMEDA	RST	0.978 Mi	SOUTHEAST	2787
06005002751	BERKELEY HYDRAULIC SERVICE 2734 SAN PABLO AVE BERKELEY, CA 94702-2240 COUNTY: ALAMEDA	LRST	0.986 Mi	NORTHEAST	2751
06010027379	HYDRAULIC SERVICES INC. 2734 SAN PABLO AVE BERKELEY, CA 94702-2240 COUNTY: ALAMEDA	RST	0.986 Mi	NORTHEAST	7379
06025000587	BERKELEY HYDRAULIC SERVICE 2734 SAN PABLO AVE BERKELEY, CA 94702-2240 COUNTY: ALAMEDA	CORTS	0.987 Mi	NORTHEAST	587
06025001069	MOORE PROPERTY 3155 SACRAMENTO ST BERKELEY, CA 94702-2735 COUNTY: ALAMEDA	CORTS	0.991 Mi	NORTHEAST	1069
06025001361	PLYWOOD LUMBER AND SALES 4050 HORTON ST EMERYVILLE, CA 94608-3510 COUNTY: ALAMEDA	CORTS	0.991 Mi	SOUTHEAST	1361
06010061559	WEYERHAEUSER CO 4050 HORTON ST EMERYVILLE, CA 94608-3510 COUNTY: ALAMEDA	RST	0.992 Mi	SOUTHEAST	1559
06005002750	BERKELEY HUMANE SOCIETY 2700 9TH ST BERKELEY, CA 94710-2606 COUNTY: ALAMEDA	LRST	0.994 Mi	NORTHEAST	2750
06005014780	NATIONAL ENVIRONMENTAL 4055 HUBBARD ST EMERYVILLE, CA 94608-3513 COUNTY: ALAMEDA	LRST	0.994 Mi	SOUTHEAST	4780
06008007118	WEATHERFORD BMW 4056 HUBBARD ST EMERYVILLE, CA 94608-3514 COUNTY: ALAMEDA	RCRIS_SG	0.994 Mi	SOUTHEAST	7118

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06001000556 CAT000624957	MYERS DRUM #2	4500 SHELLMOUND ST EMERYVILLE, CA 94608-2406	ALAMEDA	0.731 MILES	SOUTHEAST	556
	<u>SITE EVENT</u> DISCOVERY	<u>START DATE</u>	<u>COMPLETION DATE</u> 10/18/93			

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ERIS ID EPA ID	FACILITY	FACILITY ADDRESS	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP
06039002016 CAD9823359267	PIE / NATIONWIDE TRUCK FACILITY COUNTY: ALAMEDA	5500 EASTSHORE HWY EMERYVILLE, CA 94608-2429	0.183 MILES	NORTHWEST	201
	<u>SITE EVENT(S)</u> DISCOVERY PRELIMINARY ASSESSMENT				
		<u>COMPLETE DATE</u> 12/01/87 09/01/88			
06039002488 CAT080032113	WESTINGHOUSE ELECTRIC CORP COUNTY: ALAMEDA	5899 PELADEAU ST EMERYVILLE, CA 94608-2027	0.290 MILES	SOUTHEAST	248
	<u>SITE EVENT(S)</u> DISCOVERY PRELIMINARY ASSESSMENT PRELIMINARY ASSESSMENT				
		<u>COMPLETE DATE</u> 03/01/81 03/01/85 07/01/88			
06039001461 CAD980884399	INDUSTRIAL HARD CHROME COUNTY: ALAMEDA	5701 HOLLIS ST EMERYVILLE, CA 94608-2513	0.305 MILES	SOUTHEAST	146
	<u>SITE EVENT(S)</u> DISCOVERY PRELIMINARY ASSESSMENT				
		<u>COMPLETE DATE</u> 11/01/84 12/01/87			
06039001966 CAD9823358665	AMERICAN BITUMALS & ASPHALT COUNTY: ALAMEDA	1520 POWELL ST EMERYVILLE, CA 94608-2004	0.349 MILES	SOUTHEAST	196
	<u>SITE EVENT(S)</u> DISCOVERY PRELIMINARY ASSESSMENT				
		<u>COMPLETE DATE</u> 12/01/87 12/13/88			
06039000421 CAD009133190	MIKE ROBERTS COLOR PRODUCTIONS COUNTY: ALAMEDA	6707 BAY ST EMERYVILLE, CA 94608-1023	0.365 MILES	NORTHWEST	421
	<u>SITE EVENT(S)</u> DISCOVERY PRELIMINARY ASSESSMENT SCREENING SITE INSPECTION				
		<u>COMPLETE DATE</u> 02/13/89 10/01/90 11/02/92			
06039000407 CAD009123217	MYERS DRUM #1 COUNTY: ALAMEDA	6549 SAN PABLO AVE OAKLAND, CA 94608-1235	0.634 MILES	NORTHEAST	407
	<u>SITE EVENT(S)</u> DISCOVERY PRELIMINARY ASSESSMENT				
		<u>COMPLETE DATE</u> 10/18/93 09/15/94			
06039001233 CAD980637235	BERKELEY IND COURT COUNTY: ALAMEDA	729 HEINZ AVE BERKELEY, CA 94710-2726	0.652 MILES	NORTHWEST	123
	<u>SITE EVENT(S)</u> DISCOVERY PRELIMINARY ASSESSMENT SCREENING SITE INSPECTION				
		<u>COMPLETE DATE</u> 06/01/81 10/01/86 10/01/86			
06039000474 CAD009206178	PFIZER COUNTY: ALAMEDA	4650 SHELLMOUND ST EMERYVILLE, CA 94608-2449	0.700 MILES	SOUTHEAST	474

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ERIS ID EPA ID	FACILITY	FACILITY ADDRESS	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP
06039002145 CAD982400418	<u>SITE EVENT(S)</u> DISCOVERY PRELIMINARY ASSESSMENT PG&E EMERYVILLE COUNTY: ALAMEDA	4525 HOLLIS ST EMERYVILLE, CA 94608-2911	0.798 MILES	SOUTHEAST	214
06039001616 CAD981377005	<u>SITE EVENT(S)</u> DISCOVERY PRELIMINARY ASSESSMENT GERMAIN'S COUNTY: ALAMEDA	2777-9TH ST. BERKELEY, CA 94710	0.918 MILES	NORTHEAST	1611
06039000391 CAD009116211	<u>SITE EVENT(S)</u> DISCOVERY PRELIMINARY ASSESSMENT ELECTRO-COATINGS IND COUNTY: ALAMEDA	893 CARLETON ST BERKELEY, CA 94710-2609	0.943 MILES	NORTHEAST	391
06039000392 CAD009116229	<u>SITE EVENT(S)</u> DISCOVERY PRELIMINARY ASSESSMENT ELECTRO-COATINGS IND COUNTY: ALAMEDA	1401 PARK AVE OAKLAND, CA 94608-3519	0.956 MILES	SOUTHEAST	392
06039000577 CAD028799401	<u>SITE EVENT(S)</u> DISCOVERY PRELIMINARY ASSESSMENT HAZARD RANKING DETERMINED SCREENING SITE INSPECTION NOT REPORTED CHROMEX DIV OF CHARLES LOWE CO COUNTY: ALAMEDA	1400 PARK AVE EMERYVILLE, CA 94608-3520	0.956 MILES	SOUTHEAST	577

COMPLETE DATE
11/01/79
02/01/85

COMPLETE DATE
07/01/88
06/24/91

COMPLETE DATE
09/13/91
04/27/93

COMPLETE DATE
11/01/84
12/01/87

COMPLETE DATE
01/01/77
09/01/84
10/01/81
09/01/86
09/24/93

COMPLETE DATE
12/01/86
04/01/87
02/01/88

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ERIS Report #111434A

Sep 13, 1996

ERIS ID EPA ID	FACILITY	ADDRESS	RAATS ISSUE DATE RAATS ACTION/STATUS RAATS PENALTIES	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP IC
06007001166 CAD009133489	BARBARY COAST STEEL CORP COUNTY: ALAMEDA	4300 EASTSHORE HWY EMERYVILLE, CA 94608-2411	09/25/91 ACTION CODE: 3008(A) STATUS: CONSENT AGREEMENT/FINAL ORDER PROPOSED : \$ 378575.00 FINAL: \$22600.00	0.166 MILES	SOUTHWEST	1166
		<u>HAZARDOUS WASTES</u>				
		WASTE CODE: AMOUNT OF WASTE:	SOURCE OF INFO:			
1.	K061 .0000	NOTIFICATION				
06007012040 CAD982359267	PIE NATIONWIDE COUNTY: ALAMEDA	5500 EASTSHORE HWY EMERYVILLE, CA 94608-2429	FACILITY NOT REPORTED IN RAATS	0.183 MILES	NORTHWEST	2040
		<u>HAZARDOUS WASTES</u>				
		WASTE CODE: AMOUNT OF WASTE:	SOURCE OF INFO:			
1.	D001 .0000	NOTIFICATION				
06007016450 CA0009882902	CHRISTIE AVENUE GROUP INC COUNTY: ALAMEDA	6001 CHRISTIE AVE EMERYVILLE, CA 94608-1903	FACILITY NOT REPORTED IN RAATS	0.190 MILES	SOUTHEAST	6450
		<u>HAZARDOUS WASTES</u>				
		WASTE CODE: AMOUNT OF WASTE:	SOURCE OF INFO:			
1.	D000 .0000	NOTIFICATION				
2.	D008 .0000	NOTIFICATION				
06007004853 CAD980888689	PPG IND INC LOC #1855 & 2156 COUNTY: ALAMEDA	1601 63RD ST EMERYVILLE, CA 94608-2034	FACILITY NOT REPORTED IN RAATS	0.206 MILES	NORTHEAST	4853
		<u>HAZARDOUS WASTES</u>				
		WASTE CODE: AMOUNT OF WASTE:	SOURCE OF INFO:			
1.	D000 .0000	NOTIFICATION				
2.	D001 .0000	NOTIFICATION				
06007002778 CAD057503823	PORTER COATINGS COUNTY: ALAMEDA	5900 CHRISTIE AVE EMERYVILLE, CA 94608-1926	FACILITY NOT REPORTED IN RAATS	0.234 MILES	SOUTHEAST	2778

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Sep 13, 1991

ERIS ID EPA ID	FACILITY	ADDRESS	RAATS ISSUE DATE RAATS ACTION/STATUS RAATS PENALTIES	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP ID
06007005130 CAD981160138	MEDI-PHYSICS, INC COUNTY: ALAMEDA	5855 CHRISTIE AVE EMERYVILLE, CA 94608-1923	FACILITY NOT REPORTED IN RAATS	0.255 MILES	SOUTHEAST	5130
06007014428 CAT000819130	SHERWIN WILLIAMS CO COUNTY: ALAMEDA	5815 SHELLMOUND ST OAKLAND, CA 94608-1913	FACILITY NOT REPORTED IN RAATS	0.259 MILES	SOUTHEAST	4428
HAZARDOUS WASTES						
		SOURCE OF INFO:				
1.	D001	.00000	NOTIFICATION			
2.	D002	.00000	NOTIFICATION			
3.	D003	.00000	NOTIFICATION			
4.	D004	.00000	NOTIFICATION			
5.	F002	.00000	NOTIFICATION			
6.	F003	.00000	NOTIFICATION			
7.	F005	.00000	NOTIFICATION			
8.	F017	.00000	NOTIFICATION			
9.	F018	.00000	NOTIFICATION			
10.	P090	.00000	NOTIFICATION			
11.	U002	.00000	NOTIFICATION			
12.	U031	.00000	NOTIFICATION			
13.	U112	.00000	NOTIFICATION			
14.	U123	.00000	NOTIFICATION			
15.	U140	.00000	NOTIFICATION			
16.	U154	.00000	NOTIFICATION			
17.	U157	.00000	NOTIFICATION			
18.	U160	.00000	NOTIFICATION			
19.	U161	.00000	NOTIFICATION			
20.	U220	.00000	NOTIFICATION			
21.	U239	.00000	NOTIFICATION			
06007000247 CAD000629782	THOMAS, S B INC COUNTY: ALAMEDA	5805 HOLLIS ST EMERYVILLE, CA 94608-2015	FACILITY NOT REPORTED IN RAATS	0.279 MILES	SOUTHEAST	247

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Sep 13, 1991

ERIS ID EPA ID	FACILITY	ADDRESS	RAATS ISSUE DATE RAATS ACTION/STATUS RAATS PENALTIES	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP ID
<u>HAZARDOUS WASTES</u>						
1. D001		SOURCE OF INFO: NOTIFICATION				
06007000089 CAD000626267	UNITED STATES PRINTING INK CORP COUNTY: ALAMEDA	6355 HOLLIS ST EMERYVILLE, CA 94608-2005	FACILITY NOT REPORTED IN RAATS	0.287 MILES	NORTHEAST	89
<u>HAZARDOUS WASTES</u>						
1. K086		SOURCE OF INFO: NOTIFICATION				
06007016227 CAT080032113	WESTINGHOUSE ELECTRIC CORP COUNTY: ALAMEDA	5899 PELADEAU ST EMERYVILLE, CA 94608-2027	FACILITY NOT REPORTED IN RAATS	0.290 MILES	SOUTHEAST	6227
<u>HAZARDOUS WASTES</u>						
1. D004		SOURCE OF INFO: NOTIFICATION				
2. F001		NOTIFICATION				
3. F003		NOTIFICATION				
4. F005		NOTIFICATION				
5. F017		NOTIFICATION				
6. F018		NOTIFICATION				
7. K069		NOTIFICATION				
8. U013		NOTIFICATION				
06007010551 CAD981986391	DEVELCO COUNTY: ALAMEDA	5500 SHELLMOUND ST # 150 EMERYVILLE, CA 94608-2402	FACILITY NOT REPORTED IN RAATS	0.319 MILES	SOUTHEAST	551
<u>HAZARDOUS WASTES</u>						
1. D000		SOURCE OF INFO: NOTIFICATION				
2. D004		NOTIFICATION				
3. D008		NOTIFICATION				
06007003135 CAD066564824	GROVE VALVE & REGULATOR CO COUNTY: ALAMEDA	6529 HOLLIS ST EMERYVILLE, CA 94608-1029	FACILITY NOT REPORTED IN RAATS	0.340 MILES	NORTHEAST	3135

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ERIS ID EPA ID	FACILITY	ADDRESS	RAATS ISSUE DATE RAATS ACTION/STATUS RAATS PENALTIES	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP II
<u>HAZARDOUS WASTES</u>						
1. D000 2. D001 3. D002 4. F001 5. F005	AMOUNT OF WASTE: .00000 .00000 .00000 .00000 .00000	SOURCE OF INFO: NOTIFICATION NOTIFICATION NOTIFICATION NOTIFICATION				
06007014308 CAT000614636	CHEVRON USA INC EMERYVILLE PLT COUNTY: ALAMEDA	1520 POWELL ST EMERYVILLE, CA 94608-2004	FACILITY NOT REPORTED IN RAATS	0.349 MILES	SOUTHEAST	4308
<u>HAZARDOUS WASTES</u>						
1. D000 2. D001	AMOUNT OF WASTE: .00000 .00000	SOURCE OF INFO: NOTIFICATION NOTIFICATION				
06007016303 CAT080034242	NASH SOLVENT & THINER COUNTY: ALAMEDA	1520 POWELL ST EMERYVILLE, CA 94608-2004	FACILITY NOT REPORTED IN RAATS	0.349 MILES	SOUTHEAST	6303
<u>HAZARDOUS WASTES</u>						
1. D000 2. D001	AMOUNT OF WASTE: .00000 .00000	SOURCE OF INFO: NOTIFICATION NOTIFICATION				
06007001107 CAD009114265	COULTER STEEL & FORGE CO COUNTY: ALAMEDA	1494 67TH ST EMERYVILLE, CA 94608-1016	FACILITY NOT REPORTED IN RAATS	0.349 MILES	NORTHEAST	1107
<u>HAZARDOUS WASTES</u>						
1. D001	AMOUNT OF WASTE: .00000	SOURCE OF INFO: NOTIFICATION				
06007003031 CAD064155476	ESSELTE PENDAFLEX DYMO DIV COUNTY: ALAMEDA	6701 BAY ST EMERYVILLE, CA 94608-1023	FACILITY NOT REPORTED IN RAATS	0.366 MILES	NORTHWEST	3031

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ERIS ID EPA ID	FACILITY	ADDRESS	RAATS ISSUE DATE RAATS ACTION/STATUS RAATS PENALTIES	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP ID
<p style="margin-left: 40px;">WASTE CODE: AMOUNT OF WASTE: SOURCE OF INFO:</p> <p style="margin-left: 40px;">-----</p>						
2.	F003	.00000	NOTIFICATION			
3.	F005	.00000	NOTIFICATION			
06007006057 CAD981390750	WHITNEY RESEARCH TOOL CO COUNTY: ALAMEDA	5679 LANDREGAN ST EMERYVILLE, CA 94608-2515	FACILITY NOT REPORTED IN RAATS	0.399 MILES	SOUTHEAST	6057

06007004601 CAD980816854	CHEMSEARCH CORP COUNTY: ALAMEDA	1270 61ST ST EMERYVILLE, CA 94608-2133	FACILITY NOT REPORTED IN RAATS	0.416 MILES	NORTHEAST	4601

<u>HAZARDOUS WASTES</u>						
<p style="margin-left: 40px;">WASTE CODE: AMOUNT OF WASTE: SOURCE OF INFO:</p> <p style="margin-left: 40px;">-----</p>						
1.	D000	.00000	NOTIFICATION			
06007001157 CAD009130899	ATLAS PACIFIC ENGRG CO INC DEL COUNTY: ALAMEDA	1321 67TH ST AT HOLLIS ST EMERYVILLE, CA 94608	FACILITY NOT REPORTED IN RAATS	0.420 MILES	NORTHEAST	1157

<u>HAZARDOUS WASTES</u>						
<p style="margin-left: 40px;">WASTE CODE: AMOUNT OF WASTE: SOURCE OF INFO:</p> <p style="margin-left: 40px;">-----</p>						
1.	F001	.00000	NOTIFICATION			
2.	F017	.00000	NOTIFICATION			
3.	F018	.00000	NOTIFICATION			
4.	U002	.00000	NOTIFICATION			
5.	U159	.00000	NOTIFICATION			
6.	U226	.00000	NOTIFICATION			
06007007400 CAD981454697	BROWN AND CALDWELL COUNTY: ALAMEDA	1255 POWELL ST EMERYVILLE, CA 94608-2604	FACILITY NOT REPORTED IN RAATS	0.508 MILES	SOUTHEAST	7400

<u>FACILITY VIOLATIONS</u>						
<p style="margin-left: 40px;">DATE DETERMINED: DATE RESOLVED: AREA OF VIOLATION:</p> <p style="margin-left: 40px;">-----</p>						
1.	01/29/88	10/24/88	GENERATOR-LAND BAN REQUIREMENTS			

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Sep 13, 1996

ERIIS ID EPA ID	FACILITY	ADDRESS	RAATS ISSUE DATE RAATS ACTION/STATUS RAATS PENALTIES	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP ID
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FACILITY EVALUATIONS

EVALUATION DATE:	EVALUATION AGENCY:	TYPE OF EVALUATION:	AREA(S) OF EVALUATION:
1. 01/29/88	STATE	OTHER EVALUATION	GENERATOR-LAND BAN REQUIREMENTS

FACILITY ENFORCEMENTS

ENFORCEMENT DATE:	ENFORCEMENT AGENCY:	TYPE OF ACTION:	PENALTY(S):
1. 09/19/1988	EPA	WRITTEN, INFORMAL ADMINISTRATIVE ACTION	

HAZARDOUS WASTES

WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
1. D000	.00000	NOTIFICATION
2. F001	.00000	NOTIFICATION
3. F002	.00000	NOTIFICATION
4. F003	.00000	NOTIFICATION
5. F005	.00000	NOTIFICATION

06007014194 CAR000009894	BAYER CORP APC LAB COUNTY: ALAMEDA	717 POTTER ST BERKELEY, CA 94710-2722	FACILITY NOT REPORTED IN RAATS	0.540 MILES	NORTHEAST	4194
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HAZARDOUS WASTES

WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
1. D000	.00000	NOTIFICATION
2. D001	.00000	NOTIFICATION
3. D002	.00000	NOTIFICATION
4. D003	.00000	NOTIFICATION
5. D009	.00000	NOTIFICATION
6. D022	.00000	NOTIFICATION
7. D035	.00000	NOTIFICATION
8. D040	.00000	NOTIFICATION
9. F002	.00000	NOTIFICATION
10. F003	.00000	NOTIFICATION
11. F005	.00000	NOTIFICATION
12. P022	.00000	NOTIFICATION
13. P030	.00000	NOTIFICATION
14. P077	.00000	NOTIFICATION
15. P105	.00000	NOTIFICATION
16. U228	.00000	NOTIFICATION

06007003709 CAD083790899	NADY SYSTEMS INC COUNTY: ALAMEDA	1145 65TH ST OAKLAND, CA 94608-1108	FACILITY NOT REPORTED IN RAATS	0.551 MILES	NORTHEAST	3709
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ERIS Report #111434A

Sep 13, 1991

ERIS ID EPA ID	FACILITY	ADDRESS	RAATS ISSUE DATE RAATS ACTION/STATUS RAATS PENALTIES	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP ID
<u>HAZARDOUS WASTES</u>						
	WASTE CODE: -----	AMOUNT OF WASTE: -----	SOURCE OF INFO: -----			
1.	D001	.00000	NOTIFICATION			
2.	F003	.00000	NOTIFICATION			
06007004178 CAD099959884	BARON VON FRIER COUNTY: ALAMEDA	801 ANTHONY ST BERKELEY, CA 94710-2712	FACILITY NOT REPORTED IN RAATS	0.593 MILES	NORTHEAST	4178
<u>HAZARDOUS WASTES</u>						
	WASTE CODE: -----	AMOUNT OF WASTE: -----	SOURCE OF INFO: -----			
1.	D001	.00000	NOTIFICATION			
2.	F003	.00000	NOTIFICATION			
3.	F005	.00000	NOTIFICATION			
06007009152 CAD981650872	STYLE CLEANERS COUNTY: ALAMEDA	5912 SAN PABLO AVE OAKLAND, CA 94608-2206	FACILITY NOT REPORTED IN RAATS	0.618 MILES	SOUTHEAST	9152
<u>HAZARDOUS WASTES</u>						
	WASTE CODE: -----	AMOUNT OF WASTE: -----	SOURCE OF INFO: -----			
1.	D002	.00000	NOTIFICATION			
2.	F002	.00000	NOTIFICATION			
06007001132 CAD009123217	MYERS DRUM CO COUNTY: ALAMEDA	6549 SAN PABLO AVE OAKLAND, CA 94608-1235	FACILITY NOT REPORTED IN RAATS	0.634 MILES	NORTHEAST	1132
<u>HAZARDOUS WASTES</u>						
	WASTE CODE: -----	AMOUNT OF WASTE: -----	SOURCE OF INFO: -----			
1.	D001	.00000	NOTIFICATION			
2.	D002	.00000	NOTIFICATION			
3.	D004	.00000	NOTIFICATION			
06007002085 CAD041852716	AMERICAN BIO NUCLEAR COUNTY: ALAMEDA	4560 HORTON ST EMERYVILLE, CA 94608-2916	FACILITY NOT REPORTED IN RAATS	0.644 MILES	SOUTHEAST	2085
<u>HAZARDOUS WASTES</u>						
	WASTE CODE: -----	AMOUNT OF WASTE: -----	SOURCE OF INFO: -----			

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Sep 13, 1991

ERIS ID EPA ID	FACILITY	ADDRESS	RAATS ISSUE DATE RAATS ACTION/STATUS RAATS PENALTIES	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP ID
06007002312 CADO46866463	CHIRON CORPORATION COUNTY: ALAMEDA	4560 HORTON ST EMERYVILLE, CA 94608-2916	FACILITY NOT REPORTED IN RAATS	0.644 MILES	SOUTHEAST	2312

HAZARDOUS WASTES

WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
1. D001	.00000	NOTIFICATION
2. D002	.00000	NOTIFICATION
3. F002	.00000	NOTIFICATION
4. F003	.00000	NOTIFICATION
5. F005	.00000	NOTIFICATION
6. U001	.00000	NOTIFICATION
7. U002	.00000	NOTIFICATION
8. U003	.00000	NOTIFICATION
9. U005	.00000	NOTIFICATION
10. U007	.00000	NOTIFICATION
11. U010	.00000	NOTIFICATION
12. U012	.00000	NOTIFICATION
13. U019	.00000	NOTIFICATION
14. U021	.00000	NOTIFICATION
15. U031	.00000	NOTIFICATION
16. U044	.00000	NOTIFICATION
17. U056	.00000	NOTIFICATION
18. U103	.00000	NOTIFICATION
19. U108	.00000	NOTIFICATION
20. U112	.00000	NOTIFICATION
21. U115	.00000	NOTIFICATION
22. U117	.00000	NOTIFICATION
23. U122	.00000	NOTIFICATION
24. U123	.00000	NOTIFICATION
25. U125	.00000	NOTIFICATION
26. U134	.00000	NOTIFICATION
27. U135	.00000	NOTIFICATION
28. U140	.00000	NOTIFICATION
29. U151	.00000	NOTIFICATION
30. U154	.00000	NOTIFICATION
31. U159	.00000	NOTIFICATION
32. U165	.00000	NOTIFICATION
33. U188	.00000	NOTIFICATION

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ERIS ID EPA ID	FACILITY	ADDRESS	RAATS ISSUE DATE RAATS ACTION/STATUS RAATS PENALTIES	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP II
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WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
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34. U196	.00000	NOTIFICATION
35. U201	.00000	NOTIFICATION
36. U211	.00000	NOTIFICATION
37. U213	.00000	NOTIFICATION
38. U220	.00000	NOTIFICATION
39. U239	.00000	NOTIFICATION

06007005668 CAD981374788	EAST BAY WASH RACK COUNTY: ALAMEDA	700 HEINZ AVE BERKELEY, CA 94710-2721	FACILITY NOT REPORTED IN RAATS	0.645 MILES	NORTHWEST	5668
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06007009396 CAD981669773	AACME HYDRAMATIC SER COUNTY: ALAMEDA	3033 SAN PABLO AVE BERKELEY, CA 94702-2427	FACILITY NOT REPORTED IN RAATS	0.714 MILES	NORTHEAST	9396
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HAZARDOUS WASTES

WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
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1. D000	.00000	NOTIFICATION
2. D001	.00000	NOTIFICATION
3. F002	.00000	NOTIFICATION
4. F004	.00000	NOTIFICATION

06007014527 CAT000624957	MYERS DRUM CO COUNTY: ALAMEDA	4500 SHELLMOUND ST EMERYVILLE, CA 94608-2406	FACILITY NOT REPORTED IN RAATS	0.731 MILES	SOUTHEAST	4527
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HAZARDOUS WASTES

WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
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1. D000	.00000	NOTIFICATION
2. D001	.00000	NOTIFICATION
3. D002	.00000	NOTIFICATION

06007002822 CAD058777251	NATIONAL STARCH & CHEM CORP COUNTY: ALAMEDA	742 GRAYSON ST BERKELEY, CA 94710-2616	FACILITY NOT REPORTED IN RAATS	0.779 MILES	NORTHWEST	2822
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ERIS Report #111434A

Sep 13, 199

ERIS ID EPA ID	FACILITY	ADDRESS	RAATS ISSUE DATE RAATS ACTION/STATUS RAATS PENALTIES	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP I
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HAZARDOUS WASTES

WASTE CODE: -----	AMOUNT OF WASTE: -----	SOURCE OF INFO: -----
1. D001	.00000	NOTIFICATION
2. U002	.00000	NOTIFICATION
3. U122	.00000	NOTIFICATION
4. U159	.00000	NOTIFICATION
5. U161	.00000	NOTIFICATION
6. U188	.00000	NOTIFICATION
7. U220	.00000	NOTIFICATION
8. U226	.00000	NOTIFICATION
9. U228	.00000	NOTIFICATION
10. U239	.00000	NOTIFICATION
11. D001	13.60800 METRIC TONS	PART A
12. U002	499.55900 METRIC TONS	PART A
13. U122	499.55900 METRIC TONS	PART A
14. U159	499.55900 METRIC TONS	PART A
15. U161	499.55900 METRIC TONS	PART A
16. U188	499.55900 METRIC TONS	PART A
17. U220	499.55900 METRIC TONS	PART A
18. U226	499.55900 METRIC TONS	PART A
19. U228	499.55900 METRIC TONS	PART A
20. U239	499.55900 METRIC TONS	PART A

06007002083 CAD041843418	AIRCO TEMESCAL COUNTY: ALAMEDA	2850 7TH ST BERKELEY, CA 94710-2703	FACILITY NOT REPORTED IN RAATS	0.780 MILES	NORTHEAST	2083
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HAZARDOUS WASTES

WASTE CODE: -----	AMOUNT OF WASTE: -----	SOURCE OF INFO: -----
1. D000	.00000	NOTIFICATION
2. D002	.00000	NOTIFICATION
3. D005	.00000	NOTIFICATION
4. D006	.00000	NOTIFICATION
5. D007	.00000	NOTIFICATION
6. D008	.00000	NOTIFICATION
7. D010	.00000	NOTIFICATION
8. F001	.00000	NOTIFICATION
9. F001	6.80400 METRIC TONS	PART A
10. D007	3.17500 METRIC TONS	PART A

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ERIS Report #111434A

Sep 13, 1999

ERIS ID EPA ID	FACILITY	ADDRESS	RAATS ISSUE DATE RAATS ACTION/STATUS RAATS PENALTIES	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP II
11.	WASTE CODE: D002	AMOUNT OF WASTE: 44.90600 METRIC TONS	SOURCE OF INFO: PART A			
12.	D005	.00100 METRIC TONS	PART A			
13.	D006	.00100 METRIC TONS	PART A			
06007001199 CAD009146663	PQ CORP THE COUNTY: ALAMEDA	801 GRAYSON ST BERKELEY, CA 94710-2615	FACILITY NOT REPORTED IN RAATS	0.794 MILES	NORTHEAST	1199
<u>HAZARDOUS WASTES</u>						
	WASTE CODE: D001	AMOUNT OF WASTE: .00000	SOURCE OF INFO: NOTIFICATION			
1.	D001	.00000	NOTIFICATION			
2.	D002	.00000	NOTIFICATION			
06007012161 CAD982400418	P G AND E EMERYVILLE COUNTY: ALAMEDA	4525 HOLLIS ST EMERYVILLE, CA 94608-2911	FACILITY NOT REPORTED IN RAATS	0.798 MILES	SOUTHEAST	2161
<u>HAZARDOUS WASTES</u>						
	WASTE CODE: D000	AMOUNT OF WASTE: .00000	SOURCE OF INFO: NOTIFICATION			
1.	D000	.00000	NOTIFICATION			
2.	D001	.00000	NOTIFICATION			
3.	D002	.00000	NOTIFICATION			
4.	D009	.00000	NOTIFICATION			
5.	F001	.00000	NOTIFICATION			
6.	F003	.00000	NOTIFICATION			
06007013497 CAD982516833	ELECTRON BEAM VAC COATINGS INC COUNTY: ALAMEDA	2830 7TH ST BERKELEY, CA 94710-2703	FACILITY NOT REPORTED IN RAATS	0.802 MILES	NORTHEAST	3497
<u>HAZARDOUS WASTES</u>						
	WASTE CODE: D002	AMOUNT OF WASTE: .00000	SOURCE OF INFO: NOTIFICATION			
1.	D002	.00000	NOTIFICATION			
2.	D007	.00000	NOTIFICATION			
06007004259 CAD109232389	PERFECTION LTD. BODY SHOP COUNTY: ALAMEDA	2824 8TH ST BERKELEY, CA 94710-2707	FACILITY NOT REPORTED IN RAATS	0.840 MILES	NORTHEAST	4259

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ERIS ID EPA ID	FACILITY	ADDRESS	RAATS ISSUE DATE RAATS ACTION/STATUS RAATS PENALTIES	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP #
<u>HAZARDOUS WASTES</u>						
	WASTE CODE: -----	AMOUNT OF WASTE: -----	SOURCE OF INFO: -----			
1.	D001	.00000	NOTIFICATION			
2.	F003	.00000	NOTIFICATION			
3.	F005	.00000	NOTIFICATION			
06007000420 CAD003934601	SHERWIN-WILLIAMS CO/ OAKLAND COUNTY: ALAMEDA	1450 SHERWIN ST OAKLAND, CA 94608-3524	FACILITY NOT REPORTED IN RAATS	0.852 MILES	SOUTHEAST	420

<u>HAZARDOUS WASTES</u>						
	WASTE CODE: -----	AMOUNT OF WASTE: -----	SOURCE OF INFO: -----			
1.	D001	.00000	NOTIFICATION			
2.	D002	.00000	NOTIFICATION			
3.	D003	.00000	NOTIFICATION			
4.	D004	.00000	NOTIFICATION			
5.	F002	.00000	NOTIFICATION			
6.	F003	.00000	NOTIFICATION			
7.	F005	.00000	NOTIFICATION			
8.	F017	.00000	NOTIFICATION			
9.	F018	.00000	NOTIFICATION			
10.	P090	.00000	NOTIFICATION			
11.	U002	.00000	NOTIFICATION			
12.	U031	.00000	NOTIFICATION			
13.	U052	.00000	NOTIFICATION			
14.	U057	.00000	NOTIFICATION			
15.	U080	.00000	NOTIFICATION			
16.	U112	.00000	NOTIFICATION			
17.	U122	.00000	NOTIFICATION			
18.	U140	.00000	NOTIFICATION			
19.	U147	.00000	NOTIFICATION			
20.	U154	.00000	NOTIFICATION			
21.	U159	.00000	NOTIFICATION			
22.	U160	.00000	NOTIFICATION			
23.	U161	.00000	NOTIFICATION			
24.	U190	.00000	NOTIFICATION			
25.	U220	.00000	NOTIFICATION			
26.	U226	.00000	NOTIFICATION			
27.	U228	.00000	NOTIFICATION			
28.	U238	.00000	NOTIFICATION			
29.	U239	.00000	NOTIFICATION			
06007005696 CAD981375983	TECHNICHEM, INC COUNTY: ALAMEDA	4245 HALLECK ST EMERYVILLE, CA 94608-3529	FACILITY NOT REPORTED IN RAATS	0.891 MILES	SOUTHEAST	5696

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FACILITY VIOLATIONS

DATE DETERMINED:	DATE RESOLVED:	AREA OF VIOLATION:
1. 06/08/93	02/09/95	GENERATOR-LAND BAN REQUIREMENTS
2. 06/08/93	02/09/95	GENERATOR-ALL REQUIREMENTS
3. 05/25/93	02/09/95	TSD-OTHER REQUIREMENTS
4. 11/19/92	02/09/95	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS

FACILITY EVALUATIONS

EVALUATION DATE:	EVALUATION AGENCY:	TYPE OF EVALUATION:	AREA(S) OF EVALUATION:
1. 05/28/92	STATE	COMPLIANCE EVALUATION INSPECTION	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS TSD-LAND BAN REQUIREMENTS TSD-OTHER REQUIREMENTS GENERATOR-ALL REQUIREMENTS GENERATOR-LAND BAN REQUIREMENTS TSD-OTHER REQUIREMENTS
2. 09/08/92	STATE	OTHER EVALUATION	TSD-OTHER REQUIREMENTS

FACILITY ENFORCEMENTS

ENFORCEMENT DATE:	ENFORCEMENT AGENCY:	TYPE OF ACTION:	PENALTY(S):
1. 03/01/1993	STATE	WRITTEN, INFORMAL ADMINISTRATIVE ACTION	
2. 05/25/1993	STATE	WRITTEN, INFORMAL ADMINISTRATIVE ACTION	
3. 06/08/1993	STATE	WRITTEN, INFORMAL ADMINISTRATIVE ACTION	

06007010300 CAD981971682	BERKELEY FARMS COUNTY: ALAMEDA	47TH ST AT SAN PABLO AVE OAKLAND, CA 94608	FACILITY NOT REPORTED IN RAATS	0.910 MILES	SOUTHEAST	300
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HAZARDOUS WASTES

WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
1. F002	.00000	NOTIFICATION
2. F004	.00000	NOTIFICATION

06007013845 CAD983637836	GERMAINS PROEN PRODUCTS COUNTY: ALAMEDA	2777 9TH ST BERKELEY, CA 94710-2632	FACILITY NOT REPORTED IN RAATS	0.914 MILES	NORTHEAST	3845
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HAZARDOUS WASTES

WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
1. U226	.00000	NOTIFICATION
2. U228	.00000	NOTIFICATION

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ERIS ID EPA ID	FACILITY	ADDRESS	RAATS ISSUE DATE RAATS ACTION/STATUS RAATS PENALTIES	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP ID
06007003029 CAD064154610	STUART WESTERN INC COUNTY: ALAMEDA	1461 PARK AVE EMERYVILLE, CA 94608-3536	FACILITY NOT REPORTED IN RAATS	0.940 MILES	SOUTHEAST	3029
<u>HAZARDOUS WASTES</u>						
	WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:			
	-----	-----	-----			
1.	D002	.00000	NOTIFICATION			
2.	D004	.00000	NOTIFICATION			
3.	U013	.00000	NOTIFICATION			
4.	U159	.00000	NOTIFICATION			
06007014192 CAR000009795	P G AND E EMERYVILLE COUNTY: ALAMEDA	4227 HOLLIS ST EMERYVILLE, CA 94608-3507	FACILITY NOT REPORTED IN RAATS	0.942 MILES	SOUTHEAST	4192
<u>HAZARDOUS WASTES</u>						
	WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:			
	-----	-----	-----			
1.	D000	.00000	NOTIFICATION			
2.	D001	.00000	NOTIFICATION			
3.	D002	.00000	NOTIFICATION			
4.	D009	.00000	NOTIFICATION			
5.	F001	.00000	NOTIFICATION			
6.	F003	.00000	NOTIFICATION			
06007001109 CAD009116211	ELECTRO-COATINGS COUNTY: ALAMEDA	893 CARLETON ST BERKELEY, CA 94710-2609	FACILITY NOT REPORTED IN RAATS	0.943 MILES	NORTHEAST	1109
<u>HAZARDOUS WASTES</u>						
	WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:			
	-----	-----	-----			
1.	D004	.00000	NOTIFICATION			
2.	D007	.00000	NOTIFICATION			
3.	F006	.00000	NOTIFICATION			
4.	F007	.00000	NOTIFICATION			
5.	F008	.00000	NOTIFICATION			
6.	F009	.00000	NOTIFICATION			
7.	P029	.00000	NOTIFICATION			
8.	P030	.00000	NOTIFICATION			
06007001248 CAD009173733	COLGATE PALMOLIVE CO COUNTY: ALAMEDA	2700 7TH ST BERKELEY, CA 94710-2602	FACILITY NOT REPORTED IN RAATS	0.947 MILES	NORTHEAST	1248

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ERIS ID EPA ID	FACILITY	ADDRESS	RAATS ISSUE DATE RAATS ACTION/STATUS RAATS PENALTIES	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP II
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HAZARDOUS WASTES

WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
1. D001	.00000	NOTIFICATION
2. D002	.00000	NOTIFICATION
3. D003	.00000	NOTIFICATION
4. F001	.00000	NOTIFICATION
5. F003	.00000	NOTIFICATION
6. F005	.00000	NOTIFICATION
7. U013	.00000	NOTIFICATION
8. U122	.00000	NOTIFICATION
9. U202	.00000	NOTIFICATION
10. D001	599.47100 METRIC TONS	PART A
11. D002	59.93400 METRIC TONS	PART A
12. D003	199.82400 METRIC TONS	PART A
13. F001	1498.67800 METRIC TONS	PART A
14. F003	619.44900 METRIC TONS	PART A
15. U122	359.67000 METRIC TONS	PART A
16. U202	19.97800 METRIC TONS	PART A

06007001110 CAD009116229	ELECTRO-COATINGS COUNTY: ALAMEDA	1421 PARK AVE EMERYVILLE, CA 94608-3519	FACILITY NOT REPORTED IN RAATS	0.950 MILES	SOUTHEAST	1110
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HAZARDOUS WASTES

WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
1. D004	.00000	NOTIFICATION
2. D007	.00000	NOTIFICATION
3. F001	.00000	NOTIFICATION
4. F006	.00000	NOTIFICATION
5. F007	.00000	NOTIFICATION
6. F008	.00000	NOTIFICATION
7. F009	.00000	NOTIFICATION
8. P030	.00000	NOTIFICATION
9. P106	.00000	NOTIFICATION
10. U228	.00000	NOTIFICATION

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ERIS ID EPA ID	FACILITY	ADDRESS	RAATS ISSUE DATE RAATS ACTION/STATUS RAATS PENALTIES	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP ID
06008008322 CAD982049157	CHIRON CORP COUNTY: ALAMEDA	6455 CHRISTIE AVE EMERYVILLE, CA 94608-1010	FACILITY NOT REPORTED IN RAATS	0.024 MILES	NORTHWEST	8322
<u>HAZARDOUS WASTES</u>						
	WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:			
1.	D000	.00000	NOTIFICATION			
2.	D001	.00000	NOTIFICATION			
3.	D002	.00000	NOTIFICATION			
4.	D011	.00000	NOTIFICATION			
5.	D022	.00000	NOTIFICATION			
6.	F003	.00000	NOTIFICATION			
7.	F005	.00000	NOTIFICATION			
06008022013 CA0001020700	POWER MACHINE CO COUNTY: ALAMEDA	5768 SHELLMOUND ST EMERYVILLE, CA 94608-2444	FACILITY NOT REPORTED IN RAATS	0.268 MILES	SOUTHEAST	2013
<u>HAZARDOUS WASTES</u>						
	WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:			
1.	D000	.00000	NOTIFICATION			
2.	D001	.00000	NOTIFICATION			
3.	D006	.00000	NOTIFICATION			
4.	D008	.00000	NOTIFICATION			
5.	D018	.00000	NOTIFICATION			
6.	D035	.00000	NOTIFICATION			
7.	D039	.00000	NOTIFICATION			
8.	D040	.00000	NOTIFICATION			
06008007480 CAD982014151	CAL COMP EMERYVILLE FIELD SVC COUNTY: ALAMEDA	5801 CHRISTIE AVE # 497 EMERYVILLE, CA 94608-1931	FACILITY NOT REPORTED IN RAATS	0.282 MILES	SOUTHEAST	7480
<u>HAZARDOUS WASTES</u>						
	WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:			
1.	D001	.00000	NOTIFICATION			
06008004526 CAD981649494	GRAPHIC COATING INC COUNTY: ALAMEDA	6355 HOLLIS ST EMERYVILLE, CA 94608-2005	FACILITY NOT REPORTED IN RAATS	0.287 MILES	NORTHEAST	4526

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HAZARDOUS WASTES

WASTE CODE: -----	AMOUNT OF WASTE: -----	SOURCE OF INFO: -----
1. D001	.00000	NOTIFICATION

06008021767 CA0000939538	FOOD AND DRUG LABORATORY COUNTY: ALAMEDA	5705 HOLLIS ST EMERYVILLE, CA 94608-2513	FACILITY NOT REPORTED IN RAATS	0.304 MILES	SOUTHEAST	1767
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HAZARDOUS WASTES

WASTE CODE: -----	AMOUNT OF WASTE: -----	SOURCE OF INFO: -----
1. D000	.00000	NOTIFICATION
2. D001	.00000	NOTIFICATION
3. D002	.00000	NOTIFICATION
4. D007	.00000	NOTIFICATION
5. F003	.00000	NOTIFICATION
6. P020	.00000	NOTIFICATION
7. P037	.00000	NOTIFICATION
8. P044	.00000	NOTIFICATION
9. P059	.00000	NOTIFICATION
10. U003	.00000	NOTIFICATION
11. U044	.00000	NOTIFICATION
12. U060	.00000	NOTIFICATION
13. U061	.00000	NOTIFICATION
14. U069	.00000	NOTIFICATION

06008000146 CAD0009134271	RACO MFG & ENG CO COUNTY: ALAMEDA	1400 62ND ST EMERYVILLE, CA 94608-2036	FACILITY NOT REPORTED IN RAATS	0.306 MILES	NORTHEAST	146
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HAZARDOUS WASTES

WASTE CODE: -----	AMOUNT OF WASTE: -----	SOURCE OF INFO: -----
1. F001	.00000	NOTIFICATION

06008019722 CAR000000232	TOSCO NORTHWEST CO NO 11126 COUNTY: ALAMEDA	1700 POWELL ST EMERYVILLE, CA 94608-2417	FACILITY NOT REPORTED IN RAATS	0.340 MILES	SOUTHEAST	9722
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HAZARDOUS WASTES

WASTE CODE: -----	AMOUNT OF WASTE: -----	SOURCE OF INFO: -----
1. D000	.00000	NOTIFICATION
2. D001	.00000	NOTIFICATION
3. D018	.00000	NOTIFICATION

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06008000138 CAD009117367	DUTRO COMPANY COUNTY: ALAMEDA	1333 62ND ST EMERYVILLE, CA 94608-2119	FACILITY NOT REPORTED IN RAATS	0.340 MILES	NORTHEAST	138
<u>HAZARDOUS WASTES</u>						
	WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:			
	-----	-----	-----			
1.	D001	.00000	NOTIFICATION			
2.	F002	.00000	NOTIFICATION			
3.	F003	.00000	NOTIFICATION			
4.	F005	.00000	NOTIFICATION			
06008015119 CAD983608142	PLUMSTERS INC COUNTY: ALAMEDA	1308 63RD ST EMERYVILLE, CA 94608-2104	FACILITY NOT REPORTED IN RAATS	0.345 MILES	NORTHEAST	5119
<u>HAZARDOUS WASTES</u>						
	WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:			
	-----	-----	-----			
1.	D001	.00000	NOTIFICATION			
06008018296 CAD983657388	AUTUMN PRESS COUNTY: ALAMEDA	1280 65TH ST EMERYVILLE, CA 94608-1111	FACILITY NOT REPORTED IN RAATS	0.396 MILES	NORTHEAST	8296
<u>HAZARDOUS WASTES</u>						
	WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:			
	-----	-----	-----			
1.	D000	.00000	NOTIFICATION			
2.	D001	.00000	NOTIFICATION			
3.	D011	.00000	NOTIFICATION			
4.	D018	.00000	NOTIFICATION			
06008015496 CAD983614942	RAININ INSTRUMENT CO COUNTY: ALAMEDA	5400 HOLLIS ST EMERYVILLE, CA 94608-2508	FACILITY NOT REPORTED IN RAATS	0.411 MILES	SOUTHEAST	5496
<u>HAZARDOUS WASTES</u>						
	WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:			
	-----	-----	-----			
1.	D001	.00000	NOTIFICATION			
06008007960 CAD982027872	CONVERSION TECHNIQUES COUNTY: ALAMEDA	1309 66TH ST EMERYVILLE, CA 94608-1116	FACILITY NOT REPORTED IN RAATS	0.427 MILES	NORTHEAST	7960

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ERIS ID EPA ID	FACILITY	ADDRESS	RAATS ISSUE DATE RAATS ACTION/STATUS RAATS PENALTIES	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP ID
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HAZARDOUS WASTES

WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
1. D000	.00000	NOTIFICATION
2. D001	.00000	NOTIFICATION
3. F003	.00000	NOTIFICATION
4. F005	.00000	NOTIFICATION

06008007366 CAD982010597	KNOPP INC COUNTY: ALAMEDA	1307 66TH ST EMERYVILLE, CA 94608-1116	FACILITY NOT REPORTED IN RAATS	0.428 MILES	NORTHEAST	7366
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HAZARDOUS WASTES

WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
1. D001	.00000	NOTIFICATION

06008000813 CAD085335354	BACCHUS PRESS COUNTY: ALAMEDA	1287 66TH ST EMERYVILLE, CA 94608-1116	FACILITY NOT REPORTED IN RAATS	0.443 MILES	NORTHEAST	813
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HAZARDOUS WASTES

WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
1. D001	.00000	NOTIFICATION
2. F005	.00000	NOTIFICATION

06008004852 CAD981658503	WEATHERFORD B M W COUNTY: ALAMEDA	735 ASHBY AVE BERKELEY, CA 94710-2803	FACILITY NOT REPORTED IN RAATS	0.445 MILES	NORTHEAST	4852
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HAZARDOUS WASTES

WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
1. D001	.00000	NOTIFICATION
2. F005	.00000	NOTIFICATION

06008002846 CAD981442163	ALBANY PRESS COUNTY: ALAMEDA	1343 POWELL ST EMERYVILLE, CA 94608-2523	FACILITY NOT REPORTED IN RAATS	0.448 MILES	SOUTHEAST	2846
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HAZARDOUS WASTES

WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
1. D000	.00000	NOTIFICATION

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WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
2. D001	.00000	NOTIFICATION
3. F002	.00000	NOTIFICATION
4. F004	.00000	NOTIFICATION

06008000137 CAD009113473	OLIVER RUBBER CO COUNTY: ALAMEDA	1200 65TH ST OAKLAND, CA 94608-1111	FACILITY NOT REPORTED IN RAATS	0.473 MILES	NORTHEAST	137
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HAZARDOUS WASTES

WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
1. D001	.00000	NOTIFICATION

06008020775 CA0000047274	AALBORG CISERV SAN FRANCISCO COUNTY: ALAMEDA	1295 67TH ST EMERYVILLE, CA 94608-1120	FACILITY NOT REPORTED IN RAATS	0.493 MILES	NORTHEAST	775
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HAZARDOUS WASTES

WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
1. D001	.00000	NOTIFICATION

06008020199 CAR000006528	VETERANS AFFAIRS OUTPATIENT CLINIC COUNTY: ALAMEDA	841 FOLGER AVE BERKELEY, CA 94710-2800	FACILITY NOT REPORTED IN RAATS	0.500 MILES	NORTHEAST	199
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HAZARDOUS WASTES

WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
1. D000	.00000	NOTIFICATION
2. D001	.00000	NOTIFICATION
3. D011	.00000	NOTIFICATION
4. U154	.00000	NOTIFICATION

06008010697 CAD982465551	BOYDS BODY SHOP COUNTY: ALAMEDA	1245 POWELL ST EMERYVILLE, CA 94608-2603	FACILITY NOT REPORTED IN RAATS	0.519 MILES	SOUTHEAST	697
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HAZARDOUS WASTES

WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
1. D000	.00000	NOTIFICATION

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ERIS ID EPA ID	FACILITY ADDRESS	RAATS ISSUE DATE RAATS ACTION/STATUS RAATS PENALTIES	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP II
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WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
2. D001	.00000	NOTIFICATION
3. F003	.00000	NOTIFICATION
4. F005	.00000	NOTIFICATION

06008003345 CAD981457229	GEORG M MARTIN CO COUNTY: ALAMEDA	1250 67TH ST EMERYVILLE, CA 94608-1121	FACILITY NOT REPORTED IN RAATS	0.543 MILES	NORTHEAST	3345
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HAZARDOUS WASTES

WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
1. D001	.00000	NOTIFICATION
2. F001	.00000	NOTIFICATION

06008020847 CA0000072546	WEATHERFORD MITSUBISHI COUNTY: ALAMEDA	750 POTTER ST BERKELEY, CA 94710-2723	FACILITY NOT REPORTED IN RAATS	0.549 MILES	NORTHEAST	847
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HAZARDOUS WASTES

WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
1. D001	.00000	NOTIFICATION

06008003798 CAD981581812	WING LEE CLEANERS COUNTY: ALAMEDA	5861 SAN PABLO AVE OAKLAND, CA 94608-2315	FACILITY NOT REPORTED IN RAATS	0.631 MILES	SOUTHEAST	3798
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HAZARDOUS WASTES

WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
1. F002	.00000	NOTIFICATION

06008002530 CAD981426299	AQUANAUTICS CORPORATION COUNTY: ALAMEDA	4560 HORTON ST # Q EMERYVILLE, CA 94608-2916	FACILITY NOT REPORTED IN RAATS	0.644 MILES	SOUTHEAST	2530
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HAZARDOUS WASTES

WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
1. D000	.00000	NOTIFICATION
2. D001	.00000	NOTIFICATION
3. D002	.00000	NOTIFICATION

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ERIS ID EPA ID	FACILITY	ADDRESS	RAATS ISSUE DATE RAATS ACTION/STATUS RAATS PENALTIES	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP II
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WASTE CODE: -----	AMOUNT OF WASTE: -----	SOURCE OF INFO: -----
4. D003	.00000	NOTIFICATION
5. F003	.00000	NOTIFICATION
6. F012	.00000	NOTIFICATION
7. P003	.00000	NOTIFICATION
8. P030	.00000	NOTIFICATION
9. P041	.00000	NOTIFICATION
10. P105	.00000	NOTIFICATION
11. U002	.00000	NOTIFICATION
12. U007	.00000	NOTIFICATION
13. U031	.00000	NOTIFICATION
14. U082	.00000	NOTIFICATION
15. U103	.00000	NOTIFICATION
16. U112	.00000	NOTIFICATION
17. U154	.00000	NOTIFICATION
18. U220	.00000	NOTIFICATION

06008003159 CAD981451040	ADVANCED GENETIC SCIENCES COUNTY: ALAMEDA	6701 SAN PABLO AVE OAKLAND, CA 94608-1239	FACILITY NOT REPORTED IN RAATS	0.670 MILES	NORTHEAST	3159
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06008009320 CAD982361107	XOMA CORP COUNTY: ALAMEDA	804 HEINZ AVE BERKELEY, CA 94710-2737	FACILITY NOT REPORTED IN RAATS	0.676 MILES	NORTHEAST	9320
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HAZARDOUS WASTES

WASTE CODE: -----	AMOUNT OF WASTE: -----	SOURCE OF INFO: -----
1. D000	.00000	NOTIFICATION
2. D001	.00000	NOTIFICATION
3. D002	.00000	NOTIFICATION
4. D003	.00000	NOTIFICATION
5. D004	.00000	NOTIFICATION
6. D009	.00000	NOTIFICATION
7. D011	.00000	NOTIFICATION
8. F002	.00000	NOTIFICATION
9. F003	.00000	NOTIFICATION
10. F005	.00000	NOTIFICATION
11. P105	.00000	NOTIFICATION
12. U003	.00000	NOTIFICATION
13. U021	.00000	NOTIFICATION
14. U044	.00000	NOTIFICATION
15. U122	.00000	NOTIFICATION

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WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
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16. U123	.00000	NOTIFICATION
17. U188	.00000	NOTIFICATION

06008003328 CAD981456528	XOMA CORPORATION COUNTY: ALAMEDA	890 HEINZ AVE BERKELEY, CA 94710-2737	FACILITY NOT REPORTED IN RAATS	0.720 MILES	NORTHEAST	3328
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HAZARDOUS WASTES

WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
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1. D000	.00000	NOTIFICATION
2. D001	.00000	NOTIFICATION
3. D002	.00000	NOTIFICATION
4. F001	.00000	NOTIFICATION
5. F002	.00000	NOTIFICATION
6. F003	.00000	NOTIFICATION
7. F004	.00000	NOTIFICATION
8. F005	.00000	NOTIFICATION
9. U002	.00000	NOTIFICATION
10. U003	.00000	NOTIFICATION
11. U007	.00000	NOTIFICATION
12. U031	.00000	NOTIFICATION
13. U044	.00000	NOTIFICATION
14. U080	.00000	NOTIFICATION
15. U112	.00000	NOTIFICATION
16. U115	.00000	NOTIFICATION
17. U154	.00000	NOTIFICATION
18. U188	.00000	NOTIFICATION
19. U211	.00000	NOTIFICATION
20. U213	.00000	NOTIFICATION
21. U220	.00000	NOTIFICATION
22. U239	.00000	NOTIFICATION

06008006905 CAD981992217	BOWERS IMPACT GRAPHICS CORP COUNTY: ALAMEDA	2990 SAN PABLO AVE BERKELEY, CA 94702-2471	FACILITY NOT REPORTED IN RAATS	0.773 MILES	NORTHEAST	6905
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HAZARDOUS WASTES

WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
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1. D001	.00000	NOTIFICATION

06008003331 CAD981456742	ANAMET LABORATORIES INC COUNTY: ALAMEDA	2827 7TH ST BERKELEY, CA 94710-2702	FACILITY NOT REPORTED IN RAATS	0.806 MILES	NORTHEAST	3331
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ERIIS ID EPA ID	FACILITY	ADDRESS	RAATS ISSUE DATE RAATS ACTION/STATUS RAATS PENALTIES	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP II
<u>HAZARDOUS WASTES</u>						
	WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:			
	-----	-----	-----			
1.	D000	.00000	NOTIFICATION			
2.	D007	.00000	NOTIFICATION			
3.	D008	.00000	NOTIFICATION			
4.	D009	.00000	NOTIFICATION			
06008018675 CAD983661810	TOTAL INFORMATION MGMT CORP COUNTY: ALAMEDA	1545 PARK AVE EMERYVILLE, CA 94608-3521	FACILITY NOT REPORTED IN RAATS	0.927 MILES	SOUTHEAST	8675
<u>HAZARDOUS WASTES</u>						
	WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:			
	-----	-----	-----			
1.	D000	.00000	NOTIFICATION			
2.	D011	.00000	NOTIFICATION			
06008003034 CAD981446875	WEATHERFORD BMW COUNTY: ALAMEDA	1501 PARK AVE EMERYVILLE, CA 94608-3521	FACILITY NOT REPORTED IN RAATS	0.938 MILES	SOUTHEAST	3034
06008006923 CAD981992779	DIGI COM ELECTRONICS COUNTY: ALAMEDA	1500 PARK AVE # A305 EMERYVILLE, CA 94608-3522	FACILITY NOT REPORTED IN RAATS	0.938 MILES	SOUTHEAST	6923
06008001566 CAD981374564	UP-RIGHT, INC COUNTY: ALAMEDA	1013 PARDEE ST BERKELEY, CA 94710-2627	FACILITY NOT REPORTED IN RAATS	0.977 MILES	NORTHEAST	1566

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06005007762	EMERYBAY MARKET PLACE	6425 CHRISTIE AVE EMERYVILLE, CA 94608-1010	ALAMEDA	0.011 MILES	NORTHWEST	7762
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 08/26/88	<u>CASE TYPE</u> OTHER	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	
STATUS: PRELIMINARY SITE ASSESSMENT UNDERWAY			LEAK BEING CONFIRMED:			PRELIMINARY SITE ASSESSMENT UNDERWAY: 06/07/88
CASE CLOSED:			POLLUTION CHARACTERIZATION:			PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED: 11/10/87
REMEDIAL ACTION:			POST REMEDIAL ACTION MONITORING:			
REMEDICATION PLAN:						
06005011932	KING KNIGHT CO	6202 CHRISTIE AVE EMERYVILLE, CA 94608-1908	ALAMEDA	0.092 MILES	SOUTHEAST	1932
<u>CASE NO.</u> 3805	<u>REPORT DATE</u> 06/06/90	<u>CASE TYPE</u> OTHER	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> DIESEL	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	
STATUS: CASE CLOSED			LEAK BEING CONFIRMED:			PRELIMINARY SITE ASSESSMENT UNDERWAY:
✓CASE CLOSED: 06/09/93			POLLUTION CHARACTERIZATION:			PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED: 06/06/90
REMEDIAL ACTION:			POST REMEDIAL ACTION MONITORING:			
REMEDICATION PLAN:						
06005005568	CHIRON	4300 EASTSHORE HWY EMERYVILLE, CA 94608-2411	ALAMEDA	0.166 MILES	SOUTHWEST	5568
<u>CASE NO.</u> 1696	<u>REPORT DATE</u> 10/04/90	<u>CASE TYPE</u> OTHER	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> DIESEL	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	
STATUS: LEAK BEING CONFIRMED			LEAK BEING CONFIRMED: 12/14/90			PRELIMINARY SITE ASSESSMENT UNDERWAY:
CASE CLOSED:			POLLUTION CHARACTERIZATION:			PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:
REMEDIAL ACTION:			POST REMEDIAL ACTION MONITORING:			
REMEDICATION PLAN:						
06005016352	PIE NATIONWIDE PROPERTY	5500 EASTSHORE HWY EMERYVILLE, CA 94608-2429	ALAMEDA	0.183 MILES	NORTHWEST	6352
<u>CASE NO.</u> 1184	<u>REPORT DATE</u> 08/14/86	<u>CASE TYPE</u> OTHER	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> DIESEL	<u>ABATEMENT METHOD</u> REMOVE FREE PRODUCT	
STATUS: REMEDIAL ACTION UNDERWAY			LEAK BEING CONFIRMED:			PRELIMINARY SITE ASSESSMENT UNDERWAY: 03/04/87
CASE CLOSED:			POLLUTION CHARACTERIZATION: 04/28/88			PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED: 09/02/86
REMEDIAL ACTION: 05/11/89			POST REMEDIAL ACTION MONITORING:			
REMEDICATION PLAN:						
06005007760	EMERY BAY PLAZA/BAYFRONT	1650 65TH ST EMERYVILLE, CA 94608-1057	ALAMEDA	0.204 MILES	NORTHWEST	7760
<u>CASE NO.</u> 4352	<u>REPORT DATE</u> 05/13/87	<u>CASE TYPE</u> OTHER	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> EXCAVATE AND DISPOSE	
STATUS: REMEDIATION PLAN			LEAK BEING CONFIRMED:			PRELIMINARY SITE ASSESSMENT UNDERWAY: 02/27/87
CASE CLOSED:			POLLUTION CHARACTERIZATION: 03/27/90			PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:
REMEDIAL ACTION:			POST REMEDIAL ACTION MONITORING:			
REMEDICATION PLAN: 08/24/90						
06005016218	PETERSON MANUFACTURING CO.	1600 63RD ST EMERYVILLE, CA 94608-2033	ALAMEDA	0.207 MILES	NORTHEAST	6218
<u>CASE NO.</u>	<u>REPORT DATE</u>	<u>CASE TYPE</u>	<u>LEAK CAUSE</u>	<u>SUBSTANCE</u>	<u>ABATEMENT METHOD</u>	

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<u>CASE NO.</u> 147	<u>REPORT DATE</u> 03/07/88 <u>CASE TYPE</u> OTHER STATUS: POLLUTION CHARACTERIZATION CASE CLOSED: REMEDIAL ACTION: REMEDICATION PLAN:	<u>LEAK CAUSE</u> STRUCTURE FAILURE <u>SUBSTANCE</u> GASOLINE LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: 06/30/89 POST REMEDIAL ACTION MONITORING:		<u>ABATEMENT METHOD</u> ENHANCED BIODEGRADATION		
06005002470	BAY CENTER PROJECT	1665 65TH ST EMERYVILLE, CA 94608-10ND	ALAMEDA	0.208 MILES	NORTHWEST	2470
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 07/30/85 <u>CASE TYPE</u> OTHER STATUS: POLLUTION CHARACTERIZATION CASE CLOSED: REMEDIAL ACTION: REMEDICATION PLAN:	<u>LEAK CAUSE</u> STRUCTURE FAILURE <u>SUBSTANCE</u> DIESEL LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: 01/30/87 POST REMEDIAL ACTION MONITORING:		<u>ABATEMENT METHOD</u> REMOVE FREE PRODUCT		
06005024105	WEATHERFORD BMW	5903 CHRISTIE AVE EMERYVILLE, CA 94608-1925	ALAMEDA	0.233 MILES	SOUTHEAST	4105
<u>CASE NO.</u> 392	<u>REPORT DATE</u> 05/08/89 <u>CASE TYPE</u> OTHER STATUS: CASE CLOSED ✓CASE CLOSED: 03/31/93 REMEDIAL ACTION: REMEDICATION PLAN:	<u>LEAK CAUSE</u> STRUCTURE FAILURE <u>SUBSTANCE</u> GASOLINE LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:		<u>ABATEMENT METHOD</u> EXCAVATE AND DISPOSE		
06005017776	RYERSON STEEL & ALUMINUM	1465 65TH ST EMERYVILLE, CA 94608-1007	ALAMEDA	0.248 MILES	NORTHEAST	7776
<u>CASE NO.</u> 799	<u>REPORT DATE</u> 03/25/93 <u>CASE TYPE</u> OTHER STATUS: LEAK BEING CONFIRMED CASE CLOSED: REMEDIAL ACTION: REMEDICATION PLAN:	<u>LEAK CAUSE</u> UNKNOWN <u>SUBSTANCE</u> DIESEL LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:		<u>ABATEMENT METHOD</u> NO ACTION TAKEN		
06005012797	LOWENBERG CORPORATION	1410 64TH ST EMERYVILLE, CA 94608-1002	ALAMEDA	0.249 MILES	NORTHEAST	2797
<u>CASE NO.</u> 3789	<u>REPORT DATE</u> 10/10/90 <u>CASE TYPE</u> OTHER STATUS: LEAK BEING CONFIRMED CASE CLOSED: REMEDIAL ACTION: REMEDICATION PLAN:	<u>LEAK CAUSE</u> STRUCTURE FAILURE <u>SUBSTANCE</u> GASOLINE LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:		<u>ABATEMENT METHOD</u> NO ACTION TAKEN		
06005010726	HOLLIS STREET PROJECT	6050 HOLLIS ST EMERYVILLE, CA 94608-2030	ALAMEDA	0.250 MILES	NORTHEAST	726
<u>CASE NO.</u>	<u>REPORT DATE</u>	<u>CASE TYPE</u>	<u>LEAK CAUSE</u>	<u>SUBSTANCE</u>	<u>ABATEMENT METHOD</u>	

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<u>CASE NO.</u> 3792	<u>REPORT DATE</u> 03/08/89	<u>CASE TYPE</u> OTHER	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> EXCAVATE AND TREAT	
	STATUS: PRELIMINARY SITE ASSESSMENT UNDERWAY					
	CASE CLOSED:	LEAK BEING CONFIRMED:	PRELIMINARY SITE ASSESSMENT UNDERWAY: 03/08/89			
	REMEDIAL ACTION:	POLLUTION CHARACTERIZATION:	PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:			
	REMEDICATION PLAN:	POST REMEDIAL ACTION MONITORING:				
06005023475	US POST OFFICE	6121 HOLLIS ST # 8 EMERYVILLE, CA 94608-2021	ALAMEDA	0.251 MILES	NORTHEAST	3475
<u>CASE NO.</u> 4428	<u>REPORT DATE</u> NOT REPORTED	<u>CASE TYPE</u> SOIL ONLY	<u>LEAK CAUSE</u> UNKNOWN	<u>SUBSTANCE</u> DIESEL	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	
	STATUS: NO ACTION					
	CASE CLOSED:	LEAK BEING CONFIRMED:	PRELIMINARY SITE ASSESSMENT UNDERWAY:			
	REMEDIAL ACTION:	POLLUTION CHARACTERIZATION:	PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:			
	REMEDICATION PLAN:	POST REMEDIAL ACTION MONITORING:				
06005016554	POST OFFICE	1505 62ND ST EMERYVILLE, CA 94608-20ND	ALAMEDA	0.252 MILES	SOUTHEAST	6554
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 07/07/93	<u>CASE TYPE</u> OTHER	<u>LEAK CAUSE</u> UNKNOWN	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	
	STATUS: PRELIMINARY SITE ASSESSMENT UNDERWAY					
	CASE CLOSED:	LEAK BEING CONFIRMED:	PRELIMINARY SITE ASSESSMENT UNDERWAY: 05/08/95			
	REMEDIAL ACTION:	POLLUTION CHARACTERIZATION:	PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:			
	REMEDICATION PLAN:	POST REMEDIAL ACTION MONITORING:				
06005014957	NIELSEN PROPERTY	5800 SHELLMOUND ST EMERYVILLE, CA 94608-1962	ALAMEDA	0.262 MILES	SOUTHEAST	4957
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 05/21/88	<u>CASE TYPE</u> UNDEFINED	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	
	STATUS: NO ACTION					
	CASE CLOSED:	LEAK BEING CONFIRMED:	PRELIMINARY SITE ASSESSMENT UNDERWAY:			
	REMEDIAL ACTION:	POLLUTION CHARACTERIZATION:	PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:			
	REMEDICATION PLAN:	POST REMEDIAL ACTION MONITORING:				
06005008691	FIRE STATION NO 2	6303 HOLLIS ST EMERYVILLE, CA 94608-2005	ALAMEDA	0.277 MILES	NORTHEAST	8691
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 05/01/95	<u>CASE TYPE</u> SOIL ONLY	<u>LEAK CAUSE</u> UNKNOWN	<u>SUBSTANCE</u> UNLEADED GASOLINE	<u>ABATEMENT METHOD</u> NOT REPORTED	
	STATUS: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED					
	CASE CLOSED:	LEAK BEING CONFIRMED:	PRELIMINARY SITE ASSESSMENT UNDERWAY:			
	REMEDIAL ACTION:	POLLUTION CHARACTERIZATION:	PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED: 07/12/95			
	REMEDICATION PLAN:	POST REMEDIAL ACTION MONITORING:				
06005010972	HYDRAULIC ELECTRO SERVICE CORP	5812 HOLLIS ST EMERYVILLE, CA 94608-2016	ALAMEDA	0.278 MILES	SOUTHEAST	972
<u>CASE NO.</u>	<u>REPORT DATE</u>	<u>CASE TYPE</u>	<u>LEAK CAUSE</u>	<u>SUBSTANCE</u>	<u>ABATEMENT METHOD</u>	

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<u>CASE NO.</u> 49	<u>REPORT DATE</u> 12/05/89 <u>CASE TYPE</u> OTHER STATUS: LEAK BEING CONFIRMED CASE CLOSED: REMEDIAL ACTION: REMEDICATION PLAN:	<u>LEAK CAUSE</u> UNKNOWN LEAK BEING CONFIRMED: 03/23/92 POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:		<u>ABATEMENT METHOD</u> UNKNOWN PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:		
06005010615	HFH, LIMITED	6400 HOLLIS ST EMERYVILLE, CA 94608-1052	ALAMEDA	0.298 MILES	NORTHEAST	615
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 05/06/86 <u>CASE TYPE</u> SOIL ONLY STATUS: LEAK BEING CONFIRMED CASE CLOSED: REMEDIAL ACTION: REMEDICATION PLAN:	<u>LEAK CAUSE</u> STRUCTURE FAILURE LEAK BEING CONFIRMED: 04/18/86 POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:		<u>ABATEMENT METHOD</u> NO ACTION TAKEN PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:		
06005000334	A & J TRUCKING, INC	5600 SHELLMOUND ST EMERYVILLE, CA 94608-2414	ALAMEDA	0.300 MILES	SOUTHEAST	334
<u>CASE NO.</u> 3825	<u>REPORT DATE</u> 03/10/88 <u>CASE TYPE</u> OTHER STATUS: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED CASE CLOSED: REMEDIAL ACTION: REMEDICATION PLAN:	<u>LEAK CAUSE</u> STRUCTURE FAILURE LEAK BEING CONFIRMED: 03/27/92 POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:		<u>ABATEMENT METHOD</u> EXCAVATE AND DISPOSE PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED: 10/31/89		
06005017401	RIX INDUSTRIES	6460 HOLLIS ST EMERYVILLE, CA 94608-1035	ALAMEDA	0.316 MILES	NORTHEAST	7401
<u>CASE NO.</u> 376	<u>REPORT DATE</u> 07/24/92 <u>CASE TYPE</u> OTHER STATUS: PRELIMINARY SITE ASSESSMENT UNDERWAY CASE CLOSED: REMEDIAL ACTION: REMEDICATION PLAN:	<u>LEAK CAUSE</u> UNKNOWN LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:		<u>ABATEMENT METHOD</u> NO ACTION TAKEN PRELIMINARY SITE ASSESSMENT UNDERWAY: 09/01/94 PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:		
06005009647	GETZ CONSTRUCTION COMPANY	1351 OCEAN AVE EMERYVILLE, CA 94608-1128	ALAMEDA	0.319 MILES	NORTHEAST	9647
<u>CASE NO.</u> 3739	<u>REPORT DATE</u> 08/01/88 <u>CASE TYPE</u> SOIL ONLY STATUS: CASE CLOSED CASE CLOSED: 01/11/95 REMEDIAL ACTION: REMEDICATION PLAN:	<u>LEAK CAUSE</u> STRUCTURE FAILURE LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:		<u>ABATEMENT METHOD</u> REPLACE SUPPLY PRELIMINARY SITE ASSESSMENT UNDERWAY: 11/03/88 PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:		
06005003216	BP OIL/MOBIL	1700 POWELL ST EMERYVILLE, CA 94608-2417	ALAMEDA	0.340 MILES	SOUTHEAST	3216
<u>CASE NO.</u>	<u>REPORT DATE</u>	<u>CASE TYPE</u>	<u>LEAK CAUSE</u>	<u>SUBSTANCE</u>	<u>ABATEMENT METHOD</u>	

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<u>CASE NO.</u> 4050	<u>REPORT DATE</u> 05/08/89 STATUS: LEAK BEING CONFIRMED CASE CLOSED: REMEDIAL ACTION: REMEDICATION PLAN:	<u>CASE TYPE</u> SOIL ONLY	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> WASTE OIL	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	
					PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005007388	DUTRO COMPANY	1333 62ND ST EMERYVILLE, CA 94608-2119	ALAMEDA	0.340 MILES	NORTHEAST	7388
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 05/30/90 STATUS: LEAK BEING CONFIRMED CASE CLOSED: REMEDIAL ACTION: REMEDICATION PLAN:	<u>CASE TYPE</u> OTHER	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> EXCAVATE AND TREAT	
					PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005010057	GROVE VALVE	6529 HOLLIS ST EMERYVILLE, CA 94608-1029	ALAMEDA	0.340 MILES	NORTHEAST	57
<u>CASE NO.</u> 01NCY0289	<u>REPORT DATE</u> NOT REPORTED STATUS: NO ACTION CASE CLOSED: REMEDIAL ACTION: REMEDICATION PLAN:	<u>CASE TYPE</u> OTHER	<u>LEAK CAUSE</u> UNKNOWN	<u>SUBSTANCE</u> NOT REPORTED	<u>ABATEMENT METHOD</u> NOT REPORTED	
					PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005007340	DUBOVSKY PROPERTY	6603 BAY ST EMERYVILLE, CA 94608-1021	ALAMEDA	0.344 MILES	NORTHEAST	7340
<u>CASE NO.</u> 3710	<u>REPORT DATE</u> 11/13/89 STATUS: LEAK BEING CONFIRMED CASE CLOSED: REMEDIAL ACTION: REMEDICATION PLAN:	<u>CASE TYPE</u> OTHER	<u>LEAK CAUSE</u> UNKNOWN	<u>SUBSTANCE</u> DIESEL	<u>ABATEMENT METHOD</u> EXCAVATE AND TREAT	
					PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005012486	LEOPARD TRADING CO	6601 BAY ST EMERYVILLE, CA 94608-1021	ALAMEDA	0.345 MILES	NORTHEAST	2486
<u>CASE NO.</u> 3696	<u>REPORT DATE</u> 09/11/89 STATUS: LEAK BEING CONFIRMED CASE CLOSED: REMEDIAL ACTION: REMEDICATION PLAN:	<u>CASE TYPE</u> OTHER	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	
					PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005006496	COULTER STEEL & FORGE CO	1494 67TH ST EMERYVILLE, CA 94608-1016	ALAMEDA	0.349 MILES	NORTHEAST	6496
<u>CASE NO.</u>	<u>REPORT DATE</u>	<u>CASE TYPE</u>	<u>LEAK CAUSE</u>	<u>SUBSTANCE</u>	<u>ABATEMENT METHOD</u>	

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ERIHS Report #111434A

Sep 13, 199

ERIHS ID	FACILITY	ADDRESS	COUNTY	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP #
<u>CASE NO.</u> 1385	<u>REPORT DATE</u> 12/27/91	<u>CASE TYPE</u> SOIL ONLY	<u>LEAK CAUSE</u> UNKNOWN	<u>SUBSTANCE</u> DIESEL	<u>ABATEMENT METHOD</u> EXCAVATE AND DISPOSE	
	STATUS: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED					
	CASE CLOSED:		LEAK BEING CONFIRMED:		PRELIMINARY SITE ASSESSMENT UNDERWAY:	
	REMEDIAL ACTION:		POLLUTION CHARACTERIZATION:		PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED: 12/19/91	
	REMEDIAL ACTION PLAN:		POST REMEDIAL ACTION MONITORING:			
06005006021	CLEARPRINT PAPER COMPANY	1482 67TH ST EMERYVILLE, CA 94608-1016	ALAMEDA	0.356 MILES	NORTHEAST	6021
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 10/09/94	<u>CASE TYPE</u> SOIL ONLY	<u>LEAK CAUSE</u> UNKNOWN	<u>SUBSTANCE</u> NOT REPORTED	<u>ABATEMENT METHOD</u> NOT REPORTED	
	STATUS: LEAK BEING CONFIRMED					
	CASE CLOSED:		LEAK BEING CONFIRMED: 06/27/95		PRELIMINARY SITE ASSESSMENT UNDERWAY:	
	REMEDIAL ACTION:		POLLUTION CHARACTERIZATION:		PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
	REMEDIAL ACTION PLAN:		POST REMEDIAL ACTION MONITORING:			
06005013628	MIKE ROBERTS COLOR PRODUCTIONS	6707 BAY ST EMERYVILLE, CA 94608-1023	ALAMEDA	0.365 MILES	NORTHWEST	3628
<u>CASE NO.</u> 414	<u>REPORT DATE</u> 10/09/90	<u>CASE TYPE</u> OTHER	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> VENT SOIL	
	STATUS: CASE CLOSED					
	CASE CLOSED: 07/01/93		LEAK BEING CONFIRMED: 03/09/92		PRELIMINARY SITE ASSESSMENT UNDERWAY: 01/01/90	
	REMEDIAL ACTION:		POLLUTION CHARACTERIZATION:		PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
	REMEDIAL ACTION PLAN:		POST REMEDIAL ACTION MONITORING:			
06005019051	SHELL	1800 POWELL ST EMERYVILLE, CA 94608-1808	ALAMEDA	0.371 MILES	SOUTHWEST	9051
<u>CASE NO.</u> 814	<u>REPORT DATE</u> 09/28/88	<u>CASE TYPE</u> OTHER	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> REMOVE FREE PRODUCT	
	STATUS: POLLUTION CHARACTERIZATION					
	CASE CLOSED:		LEAK BEING CONFIRMED:		PRELIMINARY SITE ASSESSMENT UNDERWAY: 09/30/82	
	REMEDIAL ACTION:		POLLUTION CHARACTERIZATION: 08/30/83		PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
	REMEDIAL ACTION PLAN:		POST REMEDIAL ACTION MONITORING:			
06005013578	MICHEL & PELTON	5743 LANDREGAN ST EMERYVILLE, CA 94608-2515	ALAMEDA	0.376 MILES	SOUTHEAST	3578
<u>CASE NO.</u> 01NBC0029	<u>REPORT DATE</u> 02/23/87	<u>CASE TYPE</u> SOIL ONLY	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> MISCELLANEOUS MOTOR VEHICLE FUELS	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	
	STATUS: LEAK BEING CONFIRMED					
	CASE CLOSED:		LEAK BEING CONFIRMED:		PRELIMINARY SITE ASSESSMENT UNDERWAY:	
	REMEDIAL ACTION:		POLLUTION CHARACTERIZATION:		PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
	REMEDIAL ACTION PLAN:		POST REMEDIAL ACTION MONITORING:			
06005010521	HENRY HORN & SONS	1301 65TH ST EMERYVILLE, CA 94608-1110	ALAMEDA	0.381 MILES	NORTHEAST	521
<u>CASE NO.</u>	<u>REPORT DATE</u>	<u>CASE TYPE</u>	<u>LEAK CAUSE</u>	<u>SUBSTANCE</u>	<u>ABATEMENT METHOD</u>	

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Sep 13, 1991

ERIS ID	FACILITY	ADDRESS	COUNTY	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP ID
<u>CASE NO.</u> 363	<u>REPORT DATE</u> 07/15/88 STATUS: CASE CLOSED CASE CLOSED: 11/29/95 REMEDIAL ACTION: REMEDATION PLAN:	<u>CASE TYPE</u> OTHER	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> EXCAVATE AND TREAT	
					PRELIMINARY SITE ASSESSMENT UNDERWAY: 06/08/88 PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005024106	WEATHERFORD BMW	735 ASHBY AVE BERKELEY, CA 94710-2803	ALAMEDA	0.445 MILES	NORTHEAST	4106
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> NOT REPORTED STATUS: LEAK BEING CONFIRMED CASE CLOSED: REMEDIAL ACTION: REMEDATION PLAN:	<u>CASE TYPE</u> SOIL ONLY	<u>LEAK CAUSE</u> UNKNOWN	<u>SUBSTANCE</u> WASTE OIL	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	
					PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005010039	GRING PEST CONTROL	741 FOLGER AVE BERKELEY, CA 94710-2809	ALAMEDA	0.448 MILES	NORTHEAST	39
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 02/23/87 STATUS: LEAK BEING CONFIRMED CASE CLOSED: REMEDIAL ACTION: REMEDATION PLAN:	<u>CASE TYPE</u> OTHER	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	
					PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005018453	SCHWABACKER-FREY	5733 PELADEAU ST EMERYVILLE, CA 94608-2521	ALAMEDA	0.451 MILES	SOUTHEAST	8453
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 01/27/87 STATUS: LEAK BEING CONFIRMED CASE CLOSED: REMEDIAL ACTION: REMEDATION PLAN:	<u>CASE TYPE</u> SOIL ONLY	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	
					PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005012598	LIQUID SUGARS INC	1275 66TH ST EMERYVILLE, CA 94608-1116	ALAMEDA	0.452 MILES	NORTHEAST	2598
<u>CASE NO.</u> 537	<u>REPORT DATE</u> 01/25/91 STATUS: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED CASE CLOSED: REMEDIAL ACTION: REMEDATION PLAN:	<u>CASE TYPE</u> SOIL ONLY	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> DIESEL	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	
					PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED: 01/25/91	
06005015300	OLIVER RUBBER CO	1200 65TH ST OAKLAND, CA 94608-1111	ALAMEDA	0.473 MILES	NORTHEAST	5300
<u>CASE NO.</u>	<u>REPORT DATE</u>	<u>CASE TYPE</u>	<u>LEAK CAUSE</u>	<u>SUBSTANCE</u>	<u>ABATEMENT METHOD</u>	

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ERIIS ID	FACILITY	ADDRESS	COUNTY	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP ID
<u>CASE NO.</u> 1330	<u>REPORT DATE</u> 03/08/85 <u>CASE TYPE</u> SOIL ONLY STATUS: CASE CLOSED CASE CLOSED: 06/01/95 REMEDIAL ACTION: REMEDIAL ACTION: REMEDIAL ACTION:	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> DIESEL	<u>ABATEMENT METHOD</u> NO ACTION TAKEN		
		LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:		PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED: 09/10/92		
06005006418	COPPER & BRASS SALES CO	1295 67TH ST EMERYVILLE, CA 94608-1120	ALAMEDA	0.493 MILES	NORTHEAST	6418
<u>CASE NO.</u> 3932	<u>REPORT DATE</u> 12/04/92 <u>CASE TYPE</u> SOIL ONLY STATUS: CASE CLOSED CASE CLOSED: 10/06/94 REMEDIAL ACTION: REMEDIAL ACTION:	<u>LEAK CAUSE</u> CORROSION	<u>SUBSTANCE</u> DIESEL	<u>ABATEMENT METHOD</u> EXCAVATE AND DISPOSE		
		LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:		PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:		
06005002487	BAYOX	1171 OCEAN AVE OAKLAND, CA 94608-1147	ALAMEDA	0.530 MILES	NORTHEAST	2487
<u>CASE NO.</u> 307	<u>REPORT DATE</u> 02/01/88 <u>CASE TYPE</u> OTHER STATUS: PRELIMINARY SITE ASSESSMENT UNDERWAY CASE CLOSED: REMEDIAL ACTION: REMEDIAL ACTION:	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> DIESEL	<u>ABATEMENT METHOD</u> NO ACTION TAKEN		
		LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:		PRELIMINARY SITE ASSESSMENT UNDERWAY: 12/26/89 PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:		
06005017337	RINEHART'S OIL (TEXACO)	840 ASHBY AVE BERKELEY, CA 94710-2804	ALAMEDA	0.538 MILES	NORTHEAST	7337
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 03/27/86 <u>CASE TYPE</u> OTHER STATUS: REMEDIATION PLAN CASE CLOSED: REMEDIAL ACTION: REMEDIAL ACTION: 05/25/94	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> EXCAVATE AND DISPOSE		
		LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: 02/16/91 POST REMEDIAL ACTION MONITORING:		PRELIMINARY SITE ASSESSMENT UNDERWAY: 06/30/89 PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:		
06005002480	BAY EXPORT SERVICES	717 POTTER ST BERKELEY, CA 94710-2722	ALAMEDA	0.540 MILES	NORTHEAST	2480
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 04/01/88 <u>CASE TYPE</u> OTHER STATUS: PRELIMINARY SITE ASSESSMENT UNDERWAY CASE CLOSED: REMEDIAL ACTION: REMEDIAL ACTION:	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN		
		LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:		PRELIMINARY SITE ASSESSMENT UNDERWAY: 03/22/88 PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:		
06005012041	KRENZ LTD	750 POTTER ST BERKELEY, CA 94710-2723	ALAMEDA	0.549 MILES	NORTHEAST	2041
<u>CASE NO.</u>	<u>REPORT DATE</u>	<u>CASE TYPE</u>	<u>LEAK CAUSE</u>	<u>SUBSTANCE</u>	<u>ABATEMENT METHOD</u>	

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<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 04/27/92 <u>CASE TYPE</u> WELL AFFECTED STATUS: REMEDIATION PLAN CASE CLOSED: REMEDIAL ACTION: REMEDIATION PLAN: 05/19/94	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN		
		LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:		PRELIMINARY SITE ASSESSMENT UNDERWAY: 09/12/91 PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:		
06005008389	FABCO	1249 67TH ST OAKLAND, CA 94608-1120	ALAMEDA	0.551 MILES	NORTHEAST	8389
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 03/14/88 <u>CASE TYPE</u> SOIL ONLY STATUS: LEAK BEING CONFIRMED CASE CLOSED: REMEDIAL ACTION: REMEDIATION PLAN:	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> MISCELLANEOUS MOTOR VEHICLE FUELS	<u>ABATEMENT METHOD</u> EXCAVATE AND DISPOSE		
		LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:		PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:		
06005000387	A.A. JOHNSON & SON	1164 66TH ST OAKLAND, CA 94608-1115	ALAMEDA	0.557 MILES	NORTHEAST	387
<u>CASE NO.</u> 4248	<u>REPORT DATE</u> NOT REPORTED <u>CASE TYPE</u> SOIL ONLY STATUS: NO ACTION CASE CLOSED: REMEDIAL ACTION: REMEDIATION PLAN:	<u>LEAK CAUSE</u> UNKNOWN	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> EXCAVATE AND DISPOSE		
		LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:		PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:		
06005011960	KITE MAKERS	5813 FREMONT ST OAKLAND, CA 94608-2611	ALAMEDA	0.580 MILES	SOUTHEAST	1960
<u>CASE NO.</u> 3717	<u>REPORT DATE</u> NOT REPORTED <u>CASE TYPE</u> SOIL ONLY STATUS: CASE CLOSED CASE CLOSED: 02/28/95 REMEDIAL ACTION: REMEDIATION PLAN:	<u>LEAK CAUSE</u> UNKNOWN	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> EXCAVATE AND DISPOSE		
		LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:		PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:		
06005020587	SUPER-7	901 ASHBY AVE BERKELEY, CA 94710-2805	ALAMEDA	0.582 MILES	NORTHEAST	587
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 06/20/86 <u>CASE TYPE</u> OTHER STATUS: REMEDIAL ACTION UNDERWAY CASE CLOSED: REMEDIAL ACTION: 08/17/88 REMEDIATION PLAN: 10/14/86	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> REMOVE FREE PRODUCT		
		LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: 11/08/86 POST REMEDIAL ACTION MONITORING:		PRELIMINARY SITE ASSESSMENT UNDERWAY: 05/08/86 PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:		
06005000732	ALASKA	6211 SAN PABLO AVE OAKLAND, CA 94608-2227	ALAMEDA	0.585 MILES	NORTHEAST	732
<u>CASE NO.</u>	<u>REPORT DATE</u>	<u>CASE TYPE</u>	<u>LEAK CAUSE</u>	<u>SUBSTANCE</u>	<u>ABATEMENT METHOD</u>	

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ERIS ID	FACILITY	ADDRESS	COUNTY	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP ID
<u>CASE NO.</u> 813	<u>REPORT DATE</u> 12/31/92 <u>CASE TYPE</u> SOIL ONLY STATUS: LEAK BEING CONFIRMED CASE CLOSED: REMEDIAL ACTION: REMEDICATION PLAN:	<u>LEAK CAUSE</u> OTHER CAUSE LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005006029	CLEMENTINA LTD	5521 DOYLE ST EMERYVILLE, CA 94608-2501	ALAMEDA	0.592 MILES	SOUTHEAST	6029
<u>CASE NO.</u> 1686	<u>REPORT DATE</u> 03/19/93 <u>CASE TYPE</u> OTHER STATUS: CASE CLOSED CASE CLOSED: 11/04/94 REMEDIAL ACTION: REMEDICATION PLAN:	<u>LEAK CAUSE</u> UNKNOWN LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:	<u>SUBSTANCE</u> DIESEL	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED: 07/15/93	
06005003041	BOLIN'S SERVICE GARAGE	6335 SAN PABLO AVE OAKLAND, CA 94608-1231	ALAMEDA	0.593 MILES	NORTHEAST	3041
<u>CASE NO.</u> 1685	<u>REPORT DATE</u> 05/19/88 <u>CASE TYPE</u> SOIL ONLY STATUS: NO ACTION CASE CLOSED: REMEDIAL ACTION: REMEDICATION PLAN:	<u>LEAK CAUSE</u> STRUCTURE FAILURE LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005008937	FORDHAM PROPERTY	5515 DOYLE ST EMERYVILLE, CA 94608-2510	ALAMEDA	0.594 MILES	SOUTHEAST	8937
<u>CASE NO.</u> 2586	<u>REPORT DATE</u> 12/20/94 <u>CASE TYPE</u> SOIL ONLY STATUS: LEAK BEING CONFIRMED CASE CLOSED: REMEDIAL ACTION: REMEDICATION PLAN:	<u>LEAK CAUSE</u> CORROSION LEAK BEING CONFIRMED: 11/01/94 POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> NOT REPORTED	PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005016034	PCC	6400 SAN PABLO AVE OAKLAND, CA 94608-1274	ALAMEDA	0.596 MILES	NORTHEAST	6034
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 01/20/89 <u>CASE TYPE</u> SOIL ONLY STATUS: CASE CLOSED CASE CLOSED: 09/27/94 REMEDIAL ACTION: REMEDICATION PLAN:	<u>LEAK CAUSE</u> STRUCTURE FAILURE LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005012908	MAC BETH HARDWARE	930 ASHBY AVE BERKELEY, CA 94710-2806	ALAMEDA	0.600 MILES	NORTHEAST	2908
<u>CASE NO.</u>	<u>REPORT DATE</u>	<u>CASE TYPE</u>	<u>LEAK CAUSE</u>	<u>SUBSTANCE</u>	<u>ABATEMENT METHOD</u>	

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<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 10/07/87 <u>CASE TYPE</u> SOIL ONLY STATUS: CASE CLOSED CASE CLOSED: 10/17/95 REMEDIAL ACTION: REMEDIAL ACTION: REMEDIAL ACTION: REMEDIAL ACTION:	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005004112	CARS RENT A CAR	6301 SAN PABLO AVE OAKLAND, CA 94608-1231	ALAMEDA	0.602 MILES	NORTHEAST	4112
<u>CASE NO.</u> 1683	<u>REPORT DATE</u> 08/17/94 <u>CASE TYPE</u> SOIL ONLY STATUS: NO ACTION CASE CLOSED: REMEDIAL ACTION: REMEDIAL ACTION: REMEDIAL ACTION:	<u>LEAK CAUSE</u> UNKNOWN	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> NOT REPORTED	PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005003805	CALIFORNIA SYRUP & EXTRACT	1375 55TH ST EMERYVILLE, CA 94608-2609	ALAMEDA	0.608 MILES	SOUTHEAST	3805
<u>CASE NO.</u> 4592	<u>REPORT DATE</u> 07/22/93 <u>CASE TYPE</u> UNDEFINED STATUS: LEAK BEING CONFIRMED CASE CLOSED: REMEDIAL ACTION: REMEDIAL ACTION: REMEDIAL ACTION:	<u>LEAK CAUSE</u> UNKNOWN	<u>SUBSTANCE</u> MISCELLANEOUS MOTOR VEHICLE FUELS	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005009507	GATEWAY LIQUORS	5944 SAN PABLO AVE OAKLAND, CA 94608-2206	ALAMEDA	0.615 MILES	SOUTHEAST	9507
<u>CASE NO.</u> 4897	<u>REPORT DATE</u> 06/29/94 <u>CASE TYPE</u> SOIL ONLY STATUS: NO ACTION CASE CLOSED: REMEDIAL ACTION: REMEDIAL ACTION: REMEDIAL ACTION:	<u>LEAK CAUSE</u> UNKNOWN	<u>SUBSTANCE</u> NOT REPORTED	<u>ABATEMENT METHOD</u> NOT REPORTED	PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005008862	FOLGER MURPHY PROPERTY	1020 MURRAY ST BERKELEY, CA 94710-2816	ALAMEDA	0.642 MILES	NORTHEAST	8862
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 10/03/88 <u>CASE TYPE</u> SOIL ONLY STATUS: CASE CLOSED CASE CLOSED: 01/11/95 REMEDIAL ACTION: REMEDIAL ACTION: REMEDIAL ACTION:	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005007382	DURKEE-WAREHAM	700 HEINZ AVE BERKELEY, CA 94710-2721	ALAMEDA	0.645 MILES	NORTHWEST	7382
<u>CASE NO.</u>	<u>REPORT DATE</u>	<u>CASE TYPE</u>	<u>LEAK CAUSE</u>	<u>SUBSTANCE</u>	<u>ABATEMENT METHOD</u>	

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ERIS ID	FACILITY	ADDRESS	COUNTY	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP ID
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 08/01/85 <u>CASE TYPE</u> OTHER STATUS: CASE CLOSED CASE CLOSED: 09/29/94 REMEDIAL ACTION: REMEDIAL ACTION PLAN:	<u>LEAK CAUSE</u> STRUCTURE FAILURE <u>LEAK BEING CONFIRMED:</u> <u>POLLUTION CHARACTERIZATION:</u> <u>POST REMEDIAL ACTION MONITORING:</u>	<u>SUBSTANCE</u> OIL & GREASE WASTE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005002062	ASPHALT PRODUCT OIL CORP	1001 ASHBY AVE BERKELEY, CA 94710-2807	ALAMEDA	0.647 MILES	NORTHEAST	2062
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 03/07/90 <u>CASE TYPE</u> OTHER STATUS: LEAK BEING CONFIRMED CASE CLOSED: REMEDIAL ACTION: REMEDIAL ACTION PLAN:	<u>LEAK CAUSE</u> STRUCTURE FAILURE <u>LEAK BEING CONFIRMED:</u> <u>POLLUTION CHARACTERIZATION:</u> <u>POST REMEDIAL ACTION MONITORING:</u>	<u>SUBSTANCE</u> DIESEL	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005017320	RIFKIN REALTY PARTNERS	4649 HORTON ST EMERYVILLE, CA 94608-2915	ALAMEDA	0.649 MILES	SOUTHEAST	7320
<u>CASE NO.</u> 3827	<u>REPORT DATE</u> 01/10/89 <u>CASE TYPE</u> OTHER STATUS: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED CASE CLOSED: REMEDIAL ACTION: REMEDIAL ACTION PLAN:	<u>LEAK CAUSE</u> STRUCTURE FAILURE <u>LEAK BEING CONFIRMED:</u> <u>POLLUTION CHARACTERIZATION:</u> <u>POST REMEDIAL ACTION MONITORING:</u>	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED: 06/15/89	
06005002752	BERKELEY INDUSTRIAL COMPLEX	729 HEINZ AVE BERKELEY, CA 94710-2726	ALAMEDA	0.652 MILES	NORTHWEST	2752
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 08/27/93 <u>CASE TYPE</u> OTHER STATUS: PRELIMINARY SITE ASSESSMENT UNDERWAY CASE CLOSED: REMEDIAL ACTION: REMEDIAL ACTION PLAN:	<u>LEAK CAUSE</u> STRUCTURE FAILURE <u>LEAK BEING CONFIRMED:</u> <u>POLLUTION CHARACTERIZATION:</u> <u>POST REMEDIAL ACTION MONITORING:</u>	<u>SUBSTANCE</u> MISCELLANEOUS MOTOR VEHICLE FUELS	<u>ABATEMENT METHOD</u> EXCAVATE AND TREAT	PRELIMINARY SITE ASSESSMENT UNDERWAY: 04/11/94 PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005022384	UNKNOWN	4543 HORTON ST EMERYVILLE, CA 94608-2915	ALAMEDA	0.670 MILES	SOUTHEAST	2384
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 12/06/88 <u>CASE TYPE</u> OTHER STATUS: PRELIMINARY SITE ASSESSMENT UNDERWAY CASE CLOSED: REMEDIAL ACTION: REMEDIAL ACTION PLAN:	<u>LEAK CAUSE</u> STRUCTURE FAILURE <u>LEAK BEING CONFIRMED:</u> <u>POLLUTION CHARACTERIZATION:</u> <u>POST REMEDIAL ACTION MONITORING:</u>	<u>SUBSTANCE</u> MISCELLANEOUS MOTOR VEHICLE FUELS	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005005551	CHIEF AUTO PARTS	5714 SAN PABLO AVE OAKLAND, CA 94608-2729	ALAMEDA	0.688 MILES	SOUTHEAST	5551
<u>CASE NO.</u>	<u>REPORT DATE</u>	<u>CASE TYPE</u>	<u>LEAK CAUSE</u>	<u>SUBSTANCE</u>	<u>ABATEMENT METHOD</u>	

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<u>CASE NO.</u> 4247	<u>REPORT DATE</u> 11/15/90 STATUS: CASE CLOSED CASE CLOSED: 04/07/95 REMEDIAL ACTION: REMEDICATION PLAN:	<u>CASE TYPE</u> OTHER	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	
					PRELIMINARY SITE ASSESSMENT UNDERWAY: 06/12/89 PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005011665	JWP MECHANICAL	999 ANTHONY ST BERKELEY, CA 94710-2714	ALAMEDA	0.694 MILES	NORTHEAST	1665
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 05/11/92 STATUS: CASE CLOSED CASE CLOSED: 04/13/95 REMEDIAL ACTION: REMEDICATION PLAN:	<u>CASE TYPE</u> OTHER	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	
					PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005016250	PFIZER PIGMENTS, INC.	4650 SHELLMOUND ST EMERYVILLE, CA 94608-2449	ALAMEDA	0.700 MILES	SOUTHEAST	6250
<u>CASE NO.</u> 365	<u>REPORT DATE</u> 08/01/88 STATUS: POLLUTION CHARACTERIZATION CASE CLOSED: REMEDIAL ACTION: REMEDICATION PLAN:	<u>CASE TYPE</u> OTHER	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> DIESEL	<u>ABATEMENT METHOD</u> REPLACE SUPPLY	
					PRELIMINARY SITE ASSESSMENT UNDERWAY: 08/12/88 PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005004712	CHEVRON	2995 SAN PABLO AVE BERKELEY, CA 94702-2465	ALAMEDA	0.767 MILES	NORTHEAST	4712
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 10/18/88 STATUS: CASE CLOSED CASE CLOSED: 07/11/95 REMEDIAL ACTION: REMEDICATION PLAN:	<u>CASE TYPE</u> OTHER	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> WASTE OIL	<u>ABATEMENT METHOD</u> EXCAVATE AND DISPOSE	
					PRELIMINARY SITE ASSESSMENT UNDERWAY: 11/19/88 PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005015926	PARINA ENTERPRISES	5433 SAN PABLO AVE OAKLAND, CA 94608-3021	ALAMEDA	0.782 MILES	SOUTHEAST	5926
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 04/30/90 STATUS: LEAK BEING CONFIRMED CASE CLOSED: REMEDIAL ACTION: REMEDICATION PLAN:	<u>CASE TYPE</u> SOIL ONLY	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> XYLENE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	
					PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005016590	PQ CORPORATION	801 GRAYSON ST BERKELEY, CA 94710-2615	ALAMEDA	0.794 MILES	NORTHEAST	6590
<u>CASE NO.</u>	<u>REPORT DATE</u>	<u>CASE TYPE</u>	<u>LEAK CAUSE</u>	<u>SUBSTANCE</u>	<u>ABATEMENT METHOD</u>	

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<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 11/06/86 <u>CASE TYPE</u> SOIL ONLY STATUS: CASE CLOSED CASE CLOSED: 11/08/94 REMEDIAL ACTION: REMEDIAL ACTION: REMEDIAL ACTION: REMEDIAL ACTION:	<u>LEAK CAUSE</u> STRUCTURE FAILURE <u>SUBSTANCE</u> DIESEL LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:		<u>ABATEMENT METHOD</u> NO ACTION TAKEN	PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005005602	CHRONICLE DEPOT	2817 7TH ST BERKELEY, CA 94710-2702	ALAMEDA	0.817 MILES	NORTHEAST	5602
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 04/23/85 <u>CASE TYPE</u> UNDEFINED STATUS: NO ACTION CASE CLOSED: REMEDIAL ACTION: REMEDIAL ACTION: REMEDIAL ACTION:	<u>LEAK CAUSE</u> STRUCTURE FAILURE <u>SUBSTANCE</u> GASOLINE LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:		<u>ABATEMENT METHOD</u> NO ACTION TAKEN	PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005005804	CITY OF EMERYVILLE/FORMER SHEL	1420 45TH ST EMERYVILLE, CA 94608-2906	ALAMEDA	0.834 MILES	SOUTHEAST	5804
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 02/17/88 <u>CASE TYPE</u> UNDEFINED STATUS: NO ACTION CASE CLOSED: REMEDIAL ACTION: REMEDIAL ACTION: REMEDIAL ACTION:	<u>LEAK CAUSE</u> STRUCTURE FAILURE <u>SUBSTANCE</u> WASTE OIL LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:		<u>ABATEMENT METHOD</u> NO ACTION TAKEN	PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005002741	BERKELEY BUSINESS CENTER	2900-2942 SAN PABLO AVE BERKELEY, CA 94710	ALAMEDA	0.834 MILES	NORTHEAST	2741
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 04/04/88 <u>CASE TYPE</u> WELL AFFECTED STATUS: POLLUTION CHARACTERIZATION CASE CLOSED: REMEDIAL ACTION: REMEDIAL ACTION: REMEDIAL ACTION:	<u>LEAK CAUSE</u> STRUCTURE FAILURE <u>SUBSTANCE</u> WASTE OIL LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: 09/16/93 POST REMEDIAL ACTION MONITORING:		<u>ABATEMENT METHOD</u> NO ACTION TAKEN	PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005019541	SHERWIN-WILLIAMS & SOUTHERN P	1450 SHERWIN ST EMERYVILLE, CA 94608-3524	ALAMEDA	0.852 MILES	SOUTHEAST	9541
<u>CASE NO.</u> 5016	<u>REPORT DATE</u> 05/12/94 <u>CASE TYPE</u> OTHER STATUS: NO ACTION CASE CLOSED: REMEDIAL ACTION: REMEDIAL ACTION: REMEDIAL ACTION:	<u>LEAK CAUSE</u> NOT REPORTED <u>SUBSTANCE</u> COAL TAR LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:		<u>ABATEMENT METHOD</u> NO ACTION TAKEN	PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005019049	SHELL	4250 HORTON ST EMERYVILLE, CA 94608-3512	ALAMEDA	0.855 MILES	SOUTHEAST	9049
<u>CASE NO.</u>	<u>REPORT DATE</u>	<u>CASE TYPE</u>	<u>LEAK CAUSE</u>	<u>SUBSTANCE</u>	<u>ABATEMENT METHOD</u>	

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<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 12/06/88	<u>CASE TYPE</u> SOIL ONLY	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> MISCELLANEOUS MOTOR VEHICLE FUELS	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	
	STATUS: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED				PRELIMINARY SITE ASSESSMENT UNDERWAY:	
	CASE CLOSED:		LEAK BEING CONFIRMED:		PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED: 06/11/90	
	REMEDIAL ACTION:		POLLUTION CHARACTERIZATION:			
	REMEDICATION PLAN:		POST REMEDIAL ACTION MONITORING:			
06005003559	C & M MEAT CO	2843 SAN PABLO AVE BERKELEY, CA 94702-2241	ALAMEDA	0.873 MILES	NORTHEAST	3559
<u>CASE NO.</u> 01NCY0249	<u>REPORT DATE</u> 12/10/93	<u>CASE TYPE</u> UNDEFINED	<u>LEAK CAUSE</u> UNKNOWN	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	
	STATUS: NO ACTION				PRELIMINARY SITE ASSESSMENT UNDERWAY:	
	CASE CLOSED:		LEAK BEING CONFIRMED:		PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
	REMEDIAL ACTION:		POLLUTION CHARACTERIZATION:			
	REMEDICATION PLAN:		POST REMEDIAL ACTION MONITORING:			
06005023599	VACANT LOT	4800 SAN PABLO AVE EMERYVILLE, CA 94608-3032	ALAMEDA	0.874 MILES	SOUTHEAST	3599
<u>CASE NO.</u> 4987	<u>REPORT DATE</u> 02/16/94	<u>CASE TYPE</u> SOIL ONLY	<u>LEAK CAUSE</u> UNKNOWN	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	
	STATUS: REMEDIATION PLAN				PRELIMINARY SITE ASSESSMENT UNDERWAY:	
	CASE CLOSED:		LEAK BEING CONFIRMED:		PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
	REMEDIAL ACTION:		POLLUTION CHARACTERIZATION:			
	REMEDICATION PLAN: 09/28/95		POST REMEDIAL ACTION MONITORING:			
06005013565	MEYER SOUND	2832 SAN PABLO AVE BERKELEY, CA 94702-2204	ALAMEDA	0.891 MILES	NORTHEAST	3565
<u>CASE NO.</u> 01NBC0028	<u>REPORT DATE</u> 12/18/87	<u>CASE TYPE</u> UNDEFINED	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> MISCELLANEOUS MOTOR VEHICLE FUELS	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	
	STATUS: NO ACTION				PRELIMINARY SITE ASSESSMENT UNDERWAY:	
	CASE CLOSED:		LEAK BEING CONFIRMED:		PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
	REMEDIAL ACTION:		POLLUTION CHARACTERIZATION:			
	REMEDICATION PLAN:		POST REMEDIAL ACTION MONITORING:			
06005012916	MACAULAY FOUNDRY	811 CARLETON ST BERKELEY, CA 94710-2609	ALAMEDA	0.908 MILES	NORTHEAST	2916
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 02/10/87	<u>CASE TYPE</u> SOIL ONLY	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> PAINT THINNER	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	
	STATUS: CASE CLOSED				PRELIMINARY SITE ASSESSMENT UNDERWAY:	
	CASE CLOSED: 08/24/94		LEAK BEING CONFIRMED:		PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
	REMEDIAL ACTION:		POLLUTION CHARACTERIZATION:			
	REMEDICATION PLAN:		POST REMEDIAL ACTION MONITORING:			
06005007757	EMERALD PACKAGING	2821 10TH ST BERKELEY, CA 94710-2710	ALAMEDA	0.910 MILES	NORTHEAST	7757
<u>CASE NO.</u>	<u>REPORT DATE</u>	<u>CASE TYPE</u>	<u>LEAK CAUSE</u>	<u>SUBSTANCE</u>	<u>ABATEMENT METHOD</u>	

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<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 04/18/90 <u>CASE TYPE</u> OTHER STATUS: LEAK BEING CONFIRMED CASE CLOSED: REMEDIAL ACTION: REMEDICATION PLAN:	<u>LEAK CAUSE</u> STRUCTURE FAILURE <u>SUBSTANCE</u> GASOLINE		<u>ABATEMENT METHOD</u> NO ACTION TAKEN		
		LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:	ALAMEDA	0.926 MILES	SOUTHEAST	6069
06005016069	PELCO DISTIBUTORS	1550 PARK AVE EMERYVILLE, CA 94608-3502	ALAMEDA	0.926 MILES	SOUTHEAST	6069
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 01/13/94 <u>CASE TYPE</u> SOIL ONLY STATUS: LEAK BEING CONFIRMED CASE CLOSED: REMEDIAL ACTION: REMEDICATION PLAN:	<u>LEAK CAUSE</u> UNKNOWN <u>SUBSTANCE</u> MISCELLANEOUS MOTOR VEHICLE FUELS		<u>ABATEMENT METHOD</u> NO ACTION TAKEN		
		LEAK BEING CONFIRMED: 12/18/95 POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:	ALAMEDA	0.940 MILES	SOUTHEAST	2197
06005022197	UNION BANK	1461 PARK AVE EMERYVILLE, CA 94608-3536	ALAMEDA	0.940 MILES	SOUTHEAST	2197
<u>CASE NO.</u> 385	<u>REPORT DATE</u> 04/05/90 <u>CASE TYPE</u> OTHER STATUS: PRELIMINARY SITE ASSESSMENT UNDERWAY CASE CLOSED: REMEDIAL ACTION: REMEDICATION PLAN:	<u>LEAK CAUSE</u> STRUCTURE FAILURE <u>SUBSTANCE</u> GASOLINE		<u>ABATEMENT METHOD</u> NO ACTION TAKEN		
		LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:	ALAMEDA	0.944 MILES	NORTHEAST	4058
06005004058	CARLETON BUSINESS CENTER	2703 7TH ST BERKELEY, CA 94710-26ND	ALAMEDA	0.944 MILES	NORTHEAST	4058
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 09/20/91 <u>CASE TYPE</u> OTHER STATUS: CASE CLOSED CASE CLOSED: 03/06/92 REMEDIAL ACTION: REMEDICATION PLAN:	<u>LEAK CAUSE</u> STRUCTURE FAILURE <u>SUBSTANCE</u> GASOLINE		<u>ABATEMENT METHOD</u> NO ACTION TAKEN		
		LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:	ALAMEDA	0.947 MILES	NORTHEAST	4059
06005004059	CARLETON BUSINESS CENTER	2700 7TH ST BERKELEY, CA 94710-2602	ALAMEDA	0.947 MILES	NORTHEAST	4059
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 04/27/89 <u>CASE TYPE</u> SOIL ONLY STATUS: CASE CLOSED CASE CLOSED: 03/06/92 REMEDIAL ACTION: REMEDICATION PLAN:	<u>LEAK CAUSE</u> STRUCTURE FAILURE <u>SUBSTANCE</u> GASOLINE		<u>ABATEMENT METHOD</u> NO ACTION TAKEN		
		LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:	ALAMEDA	0.950 MILES	SOUTHEAST	474
06005000474	AC TRANSIT	1140 45TH ST EMERYVILLE, CA 94608-2902	ALAMEDA	0.950 MILES	SOUTHEAST	474
<u>CASE NO.</u>	<u>REPORT DATE</u>	<u>CASE TYPE</u>	<u>LEAK CAUSE</u>	<u>SUBSTANCE</u>	<u>ABATEMENT METHOD</u>	

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<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 07/15/88 STATUS: POLLUTION CHARACTERIZATION CASE CLOSED: REMEDIAL ACTION: REMEDICATION PLAN:	<u>CASE TYPE</u> OTHER	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> EXCAVATE AND TREAT	
					PRELIMINARY SITE ASSESSMENT UNDERWAY: 09/14/87 PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED: 10/26/86	
06005002746	BERKELEY FARMS	4550 SAN PABLO AVE EMERYVILLE, CA 94608-3330	ALAMEDA	0.951 MILES	SOUTHEAST	2746
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 07/13/85 STATUS: LEAK BEING CONFIRMED CASE CLOSED: REMEDIAL ACTION: REMEDICATION PLAN:	<u>CASE TYPE</u> SOIL ONLY	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> MISCELLANEOUS MOTOR VEHICLE FUELS	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	
					PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005006929	DEL MONTE PLANT #35	4202 HOLLIS ST EMERYVILLE, CA 94608-3508	ALAMEDA	0.954 MILES	SOUTHEAST	6929
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 03/04/86 STATUS: POLLUTION CHARACTERIZATION CASE CLOSED: REMEDIAL ACTION: REMEDICATION PLAN:	<u>CASE TYPE</u> OTHER	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	
					PRELIMINARY SITE ASSESSMENT UNDERWAY: 05/03/89 PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005006102	COBURN CONSTRUCTION	1006 PARDEE ST BERKELEY, CA 94710-2628	ALAMEDA	0.964 MILES	NORTHEAST	6102
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 12/18/86 STATUS: CASE CLOSED CASE CLOSED: 10/01/92 REMEDIAL ACTION: REMEDICATION PLAN:	<u>CASE TYPE</u> OTHER	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> UNLEADED GASOLINE	<u>ABATEMENT METHOD</u> EXCAVATE AND DISPOSE	
					PRELIMINARY SITE ASSESSMENT UNDERWAY: 05/14/87 PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED: 02/04/87	
06005005803	CITY OF EMERYVILLE	3310 POWELL ST EMERYVILLE, CA 94608-1548	ALAMEDA	0.968 MILES	SOUTHWEST	5803
<u>CASE NO.</u> 4043	<u>REPORT DATE</u> NOT REPORTED STATUS: LEAK BEING CONFIRMED CASE CLOSED: REMEDIAL ACTION: REMEDICATION PLAN:	<u>CASE TYPE</u> OTHER	<u>LEAK CAUSE</u> UNKNOWN	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> EXCAVATE AND DISPOSE	
					PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005021608	TIME OIL	2747 SAN PABLO AVE BERKELEY, CA 94702-2239	ALAMEDA	0.969 MILES	NORTHEAST	1608
<u>CASE NO.</u>	<u>REPORT DATE</u>	<u>CASE TYPE</u>	<u>LEAK CAUSE</u>	<u>SUBSTANCE</u>	<u>ABATEMENT METHOD</u>	

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<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 11/18/91 <u>CASE TYPE</u> OTHER STATUS: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED CASE CLOSED: REMEDIAL ACTION: REMEDIATION PLAN:	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	PRELIMINARY SITE ASSESSMENT UNDERWAY: 06/29/94 PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED: 11/14/91	
06005016459	PLYWOOD LUMBER AND SALES	4050 HORTON ST EMERYVILLE, CA 94608-3510	ALAMEDA	0.977 MILES	SOUTHEAST	6459
<u>CASE NO.</u> 4255	<u>REPORT DATE</u> 02/27/91 <u>CASE TYPE</u> OTHER STATUS: LEAK BEING CONFIRMED CASE CLOSED: REMEDIAL ACTION: REMEDIATION PLAN:	<u>LEAK CAUSE</u> UNKNOWN	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005005801	CITY OF EMERYVILLE	1333 PARK AVE EMERYVILLE, CA 94608-3517	ALAMEDA	0.977 MILES	SOUTHEAST	5801
<u>CASE NO.</u> 3638	<u>REPORT DATE</u> 01/29/92 <u>CASE TYPE</u> OTHER STATUS: PRELIMINARY SITE ASSESSMENT UNDERWAY CASE CLOSED: REMEDIAL ACTION: REMEDIATION PLAN:	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	PRELIMINARY SITE ASSESSMENT UNDERWAY: 07/03/92 PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005002751	BERKELEY HYDRAULIC SERVICE	2734 SAN PABLO AVE BERKELEY, CA 94702-2240	ALAMEDA	0.986 MILES	NORTHEAST	2751
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 04/26/88 <u>CASE TYPE</u> OTHER STATUS: PRELIMINARY SITE ASSESSMENT UNDERWAY CASE CLOSED: REMEDIAL ACTION: REMEDIATION PLAN:	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	PRELIMINARY SITE ASSESSMENT UNDERWAY: 07/29/88 PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005014780	NATIONAL ENVIRONMENTAL	4055 HUBBARD ST EMERYVILLE, CA 94608-3513	ALAMEDA	0.994 MILES	SOUTHEAST	4780
<u>CASE NO.</u> 259	<u>REPORT DATE</u> 12/03/90 <u>CASE TYPE</u> SOIL ONLY STATUS: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED CASE CLOSED: REMEDIAL ACTION: REMEDIATION PLAN:	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED: 05/08/92	
06005002750	BERKELEY HUMANE SOCIETY	2700 9TH ST BERKELEY, CA 94710-2606	ALAMEDA	0.994 MILES	NORTHEAST	2750
<u>CASE NO.</u>	<u>REPORT DATE</u>	<u>CASE TYPE</u>	<u>LEAK CAUSE</u>	<u>SUBSTANCE</u>	<u>ABATEMENT METHOD</u>	

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<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 01/31/91	<u>CASE TYPE</u> SOIL ONLY	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> XYLENE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	
	STATUS: CASE CLOSED CASE CLOSED: 07/25/94 REMEDIAL ACTION: REMEDICATION PLAN:	LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:		PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:		

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ERIIS ID EPA ID	FACILITY	ADDRESS	RAATS ISSUE DATE RAATS ACTION/STATUS RAATS PENALTIES	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP ID
06008007118 CAD982000812	WEATHERFORD BMW COUNTY: ALAMEDA	4056 HUBBARD ST EMERYVILLE, CA 94608-3514	FACILITY NOT REPORTED IN RAATS	0.994 MILES	SOUTHEAST	7118

HAZARDOUS WASTES

WASTE CODE: -----	AMOUNT OF WASTE: -----	SOURCE OF INFO: -----
1. D000	.00000	NOTIFICATION
2. D001	.00000	NOTIFICATION
3. F003	.00000	NOTIFICATION
4. F005	.00000	NOTIFICATION

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ERIIS ID EPA ID	FACILITY FACILITY ID	ADDRESS	COUNTY	SIC CODE	CONTACT PHONE	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP ID	
06009001476 CAD009114265	COULTER STEEL & FORGE CO. 94608CLTRS14946	1494 67TH ST EMERYVILLE, CA 94608	ALAMEDA	3462	JANE M. COULTER (510) 420-3500	0.354 MILES	NORTHEAST	1476	
RELEASES (LBS.) TRANSFERS (LBS.)									
CHEMICAL	FUGITIVE AIR	STACK AIR	WATER	UNDER INJECTION	LAND	TOTAL	POTW	OFF-SITE	TOTAL
COPPER	0	0	0	0	0	0	0	172	172
CHROMIUM	0	0	0	0	0	0	0	919	919
NICKEL	0	0	0	0	0	0	0	1122	1122
06009001482 CAD981390750	WHITNEY RESEARCH TOOL CO. 94608WHTNY5679L	5679 LANDREGAN ST EMERYVILLE, CA 94608	ALAMEDA	3494	MARK PRESCOTT (510) 653-5100	0.399 MILES	SOUTHEAST	1482	
RELEASES (LBS.) TRANSFERS (LBS.)									
CHEMICAL	FUGITIVE AIR	STACK AIR	WATER	UNDER INJECTION	LAND	TOTAL	POTW	OFF-SITE	TOTAL
NICKEL	0	0	0	0	0	0	5	34250	34255
CHROMIUM	0	0	0	0	0	0	5	48250	48255
06009001489 CAD009113473	OLIVER RUBBER CO. 94662LVRRB12006	1200 65TH ST OAKLAND, CA 94608	ALAMEDA	3011	TOM PALMER (313) 561-1100	0.472 MILES	NORTHEAST	1489	
RELEASES (LBS.) TRANSFERS (LBS.)									
CHEMICAL	FUGITIVE AIR	STACK AIR	WATER	UNDER INJECTION	LAND	TOTAL	POTW	OFF-SITE	TOTAL
ZINC COMPOUNDS	5	5	0	0	0	10	5	11250	11255
06009001496 NA	ASPHALT PRODS. OIL CORP. 94710SPHLT1001A	1001 ASHBY AVE BERKELEY, CA 94710	ALAMEDA	2952	BART MALINA (813) 531-4100	0.664 MILES	NORTHEAST	1496	
RELEASES (LBS.) TRANSFERS (LBS.)									
CHEMICAL	FUGITIVE AIR	STACK AIR	WATER	UNDER INJECTION	LAND	TOTAL	POTW	OFF-SITE	TOTAL
ASBESTOS (FRIABLE)	120	2	0	0	0	122	0	250	250
06009001479 CAD009206128	HARCROS PIGMENTS INC. 94608PFZRP4650S	4650 SHELLMOUND ST EMERYVILLE, CA 94608	ALAMEDA	2816	WAYNE C. GROTH (510) 653-6151	0.697 MILES	SOUTHEAST	1479	
RELEASES (LBS.) TRANSFERS (LBS.)									
CHEMICAL	FUGITIVE AIR	STACK AIR	WATER	UNDER INJECTION	LAND	TOTAL	POTW	OFF-SITE	TOTAL
SULFURIC ACID	0	0	0	0	0	0	0	0	0
ETHYLENE GLYCOL	0	0	0	0	0	0	2266	9	2275
06009001497 CAD009146663	PQ CORP. 94710THPQC801GR	801 GRAYSON ST BERKELEY, CA 94710	ALAMEDA	2819	MARK D. IGNATOWICZ (510) 845-1048	0.796 MILES	NORTHEAST	1497	
RELEASES (LBS.) TRANSFERS (LBS.)									
CHEMICAL	FUGITIVE AIR	STACK AIR	WATER	UNDER INJECTION	LAND	TOTAL	POTW	OFF-SITE	TOTAL
SULFURIC ACID	5	250	0	0	0	255	0	0	0
06009001481 CAD003934601	SHERWIN-WILLIAMS CO. 94608SHRWN1450S	1450 SHERWIN ST EMERYVILLE, CA 94608	ALAMEDA	2851	SUE FREE (415) 420-7206	0.853 MILES	SOUTHEAST	1481	
RELEASES (LBS.) TRANSFERS (LBS.)									
CHEMICAL	FUGITIVE AIR	STACK AIR	WATER	UNDER INJECTION	LAND	TOTAL	POTW	OFF-SITE	TOTAL
GLYCOL ETHERS	432	308	0	0	0	740	1269	327	1596
ETHYLENE GLYCOL	432	192	0	0	0	624	1591	409	2000
ZINC COMPOUNDS	0	50	2	0	0	52	4	2565	2569
AMMONIA	3	317	0	0	0	320	76	20	96

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06009001494 CAD981396468	MACAULAY FOUNDRY INC. 94710MCLYF811CA	811 CARLETON ST BERKELEY, CA 94710	ALAMEDA	3321	DONALD A. PARRY (510) 845-2911	0.910 MILES	NORTHEAST	1494

RELEASES (LBS.) TRANSFERS (LBS.)

CHEMICAL	FUGITIVE AIR	STACK AIR	WATER	UNDER INJECTION	LAND	TOTAL	POTW	OFF-SITE	TOTAL
CHROMIUM	0	0	0	0	250	250	0	164	164
NICKEL	0	0	0	0	2754	2754	0	2754	2754
COPPER	0	0	0	0	250	250	0	342	342
MANGANESE	0	0	0	0	1789	1789	0	1789	1789

06009001478 CAD009116229	ELECTRO-COATINGS INC. 94608LCTRC1421P	1421 PARK AVE EMERYVILLE, CA 94608	ALAMEDA	3471	GARY D. WILLIAMS (510) 849-4075	0.949 MILES	SOUTHEAST	1478
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RELEASES (LBS.) TRANSFERS (LBS.)

CHEMICAL	FUGITIVE AIR	STACK AIR	WATER	UNDER INJECTION	LAND	TOTAL	POTW	OFF-SITE	TOTAL
NITRIC ACID	1	65	0	0	0	66	0	4680	4680
HYDROCHLORIC ACID	174	32	0	0	0	206	0	12000	12000

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ERIS ID REPORT NUMBER SOURCE AGENCY	SPILL CITY, STATE, ZIP CODE SPILL COUNTY	DISCHARGER NAME ORGANIZATION ADDRESS	MEDIA AFFECTED					SPILL DATE WATER WAY AFFECTED	MAP ID
			LAND	WATER	AIR	WATER	FACILITY		
06002000776 286935 NATL. RESPONSE CTR	EMERVILLE, CA 94608 ALAMEDA DISTANCE FROM SITE: 0.403 MILES DIRECTION FROM SITE: SOUTHEAST	PACIFIC GAS & ELECTRIC 4801 OAKPORT ST OAKLAND, CA 94601	N	Y	N	N	N	04/13/1995 LAND > STORM SEWER	776
<p>LOCATION: 59 AND DOLYE STREET DESCRIPTION: POLE MOUNTED TRANSFORMER / LID BLEW OF SPRAYING OIL MATERIAL SPILLED: OIL, MISC: TRANSFORMER QTY: 20 GAL LBS: 148 QTY IN WATER: 20 GAL ACTION TAKEN: CLEANUP UNDERWAY MISCELLANEOUS: OIL WAS NON PCB</p>									
06002001277 294759 NATL. RESPONSE CTR	EMERYVILLE, CA 94608 ALAMEDA DISTANCE FROM SITE: 0.644 MILES DIRECTION FROM SITE: SOUTHEAST	CHIRON CORP 4560 HORTON ST EMERYVILLE, CA 94608	N	Y	N	N	N	06/08/1995 STORM DRAIN	1277
<p>LOCATION: 4560 HORTON ST DESCRIPTION: GENERATOR VENT//GENERATOR FUEL TANK WAS HEATED AND DIESEL INSIDE EXPANDED AND CAME OUT OF VENT MATERIAL SPILLED: OIL, FUEL: NO. 2 QTY: 25 GAL LBS: 175 QTY IN WATER: 8 GAL ACTION TAKEN: LEAK SECURED//SORBANT PADS USED</p>									
06002000205 277564 NATL. RESPONSE CTR	EMERYVILLE, CA 94608 ALAMEDA DISTANCE FROM SITE: 0.950 MILES DIRECTION FROM SITE: SOUTHEAST	ELECTRIC COATING 1421 PARK AVE EMERYVILLE, CA 94608	N	Y	N	N	N	01/25/1995 STORM DRAIN > SAN	205
<p>LOCATION: 1421 PARK AVE DESCRIPTION: SCRUBBERS / NITRIC ACID PIPELINE BURST MATERIAL SPILLED: NITRIC ACID (22% BY VOLUME) QTY: 100 GAL LBS: 1261 QTY IN WATER: 0 UNK ACTION TAKEN: SECURED SOURCE AND STORM DRAINS - FIRE DEPT/MSO PERSONNEL DISPATCHED TO SCENE MISCELLANEOUS: UNKNOWN AMOUNT OF PRODUCT ENTERED STORM DRAIN AND SF BAY WILL NOTIFY: WATER QUALITY CONTROL BOARD</p>									
06002000469 281974 NATL. RESPONSE CTR	EMERYVILLE, CA 94608 ALAMEDA DISTANCE FROM SITE: 0.966 MILES DIRECTION FROM SITE: SOUTHWEST	NOT REPORTED NOT REPORTED	N	Y	N	N	N	03/04/1995 SAN FRANCISCO BAY	469
<p>LOCATION: 3310 POWELL ST SAN FRANCISCO BAY DESCRIPTION: UNKNOWN / UNKNOWN SHEEN: SMELLS LIKE DIESEL FUEL OIL AT FISHING PIER UNKNOWN SOURCE MATERIAL SPILLED: OIL: DIESEL QTY: 0 UNK LBS: 0 QTY IN WATER: 0 UNK ACTION TAKEN: SHEEN IS DISSIPATING//LOCAL FISHING CONSORTIUM SAYS THAT PARTY BOATS NOTICED SHEEN IN NEARLY AM UPON DEPARTURE FROM PIER MISCELLANEOUS: WILL NOTIFY: CA OES</p>									
06002000687 285052 NATL. RESPONSE CTR	EMERYVILLE, CA 94608 ALAMEDA DISTANCE FROM SITE: 0.966 MILES DIRECTION FROM SITE: SOUTHWEST	NOT REPORTED NOT REPORTED	N	Y	N	N	N	03/30/1995 SAN FRANCISCO BAY	687
<p>LOCATION: EMERYVILLE MARINA 3310 POWELL ST DESCRIPTION: 30 FT WORKBOAT//MAUNA KEA//TAKING ON A WATER MATERIAL SPILLED: OIL: DIESEL QTY: 0 UNK LBS: 0 QTY IN WATER: 0 UNK ACTION TAKEN: PUMPING OUT VESSEL//USCG POLLUTION INVESTIGATORS EN ROUTE MISCELLANEOUS: SHEEN SIZE: UNKNOWN WILL NOTIFY: OES</p>									

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ERIS ID REPORT NUMBER SOURCE AGENCY	SPILL CITY, STATE, ZIP CODE SPILL COUNTY	DISCHARGER NAME ORGANIZATION ADDRESS	MEDIA AFFECTED					SPILL DATE WATER WAY AFFECTED	MAP ID
			LAND	WATER	AIR	GRND WATER	FACILITY		
06002000013 275081 NATL. RESPONSE CTR	EMERYVILLE, CA 94608 ALAMEDA DISTANCE FROM SITE: 0.968 MILES DIRECTION FROM SITE: SOUTHWEST	NOT REPORTED NOT REPORTED	N	Y	N	N	N	01/03/1995 SAN FRANCISCO BAY	13
LOCATION: 3310 POWELL ST DESCRIPTION: UNKNOWN / UNKNOWN SHEEN SIGHTING, SHEEN SIZE: UNKNOWN//RAINBOW MATERIAL SPILLED: OIL: DIESEL QTY: 1 GAL LBS: 7 QTY IN WATER: 1 GAL ACTION TAKEN: NONE MISCELLANEOUS: WILL NOTIFY: OES									
06002000174 277293 NATL. RESPONSE CTR	EMERYVILLE, CA 94608 ALAMEDA DISTANCE FROM SITE: 0.968 MILES DIRECTION FROM SITE: SOUTHWEST	NOT REPORTED NOT REPORTED	N	Y	N	N	N	01/23/1995 SAN FRANCISCO BAY	174
LOCATION: 3310 POWELL ST PARTY BOAT DOCK DESCRIPTION: COMMERCIAL FISHING VESSEL//CF5445FL//SHEEN SURROUNDING VESSEL//SHEEN SIZE: 500 FT X 40 FT//RAINBOW INCOLOR MATERIAL SPILLED: UNKNOWN OIL QTY: 0 UNK LBS: 0 QTY IN WATER: 0 UNK ACTION TAKEN: NONE MISCELLANEOUS: SHEEN MAY HAVE BEEN CAUSED BY RUNOFF FROM DOCK AND DECK OF VESSEL WILL NOTIFY: OES									

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06003023878 CAD981641400	LERER BROS <u>TRACKING PROGRAM</u> RCRIS	6340 CHRISIE AVE EMERYVILLE, CA 94608	5531	0.020 MILES	SOUTHEAST
		<u>LAST UPDATE</u> 09/23/93			
06003034909 CAD982049157	CHIRON CORP <u>TRACKING PROGRAM</u> RCRIS	6455 CHRISTIE AVE EMERYVILLE, CA 94608-1010	NOT REPORTED	0.024 MILES	NORTHWEST
		<u>LAST UPDATE</u> 09/23/93			
06003000754 CAD003988383	M & N TRUCK LINE <u>TRACKING PROGRAM</u> RCRIS	6245 CHRISTIE AVE OAKLAND, CA 94608-1907	4214	0.071 MILES	SOUTHEAST
		<u>LAST UPDATE</u> 09/22/93			
06003002113 CAD009133489	BARBARY COAST STEEL CORP <u>TRACKING PROGRAM</u> RCRIS AFS/AIRS	4300 EASTSHORE HWY EMERYVILLE, CA 94608-2411	3312 3499 1791	0.166 MILES	SOUTHWEST
		<u>LAST UPDATE</u> 08/03/95 09/16/93			
06003038074 CAD982340929	BARBARY COAST STEEL CORPORATION <u>TRACKING PROGRAM</u> RCRIS TRIS	4300 EASTSHORE HWY EMERYVILLE, CA 94608-2411	3312	0.166 MILES	SOUTHWEST
		<u>LAST UPDATE</u> 09/23/93 11/29/95			
06003039536 CAD982359267	PIE NATIONWIDE TRUCK FAC <u>TRACKING PROGRAM</u> RCRIS CERCLIS	5500 EASTSHORE HWY EMERYVILLE, CA 94608-2429	NOT REPORTED	0.183 MILES	NORTHWEST
		<u>LAST UPDATE</u> 08/03/95 07/27/95			
06003061654 CA0000882902	CHRISTIE AVENUE GROUP INC <u>TRACKING PROGRAM</u> RCRIS	6001 CHRISTIE AVE EMERYVILLE, CA 94608-1903	NOT REPORTED	0.190 MILES	SOUTHEAST
		<u>LAST UPDATE</u> 08/03/95			
06003010885 CAD980818314	BENEFICIAL BIOSYSTEMS <u>TRACKING PROGRAM</u> NCDB NCDB NCDB	1603 63RD ST EMERYVILLE, CA 94608-2034	NOT REPORTED	0.205 MILES	NORTHEAST
		<u>LAST UPDATE</u> 10/31/94 10/31/94 10/31/94			
06003011458 CAD980888689	PPG IND INC LOC #1855 & 2156 <u>TRACKING PROGRAM</u> RCRIS	1601 63RD ST EMERYVILLE, CA 94608-2034	NOT REPORTED	0.206 MILES	NORTHEAST
		<u>LAST UPDATE</u> 08/03/95			
06003004278 CAD041840729	PETERSON MFG CO INC <u>TRACKING PROGRAM</u> CICIS	1600 63RD ST OAKLAND, CA 94608-2033	NOT REPORTED	0.207 MILES	NORTHEAST
		<u>LAST UPDATE</u> 09/16/93			

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06003005734 CAD057503823	PORTER COATINGS <u>TRACKING PROGRAM</u> RCRIS SSTS CICIS	5900 CHRISTIE AVE EMERYVILLE, CA 94608-1926	2851 5198	0.234 MILES	SOUTHEAST
		<u>LAST UPDATE</u> 08/03/95 NOT REPORTED 09/16/93			

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06040000688 01420002	MAND N TRUCKLINE DISTANCE FROM SITE: 0.071 MILES DIRECTION FROM SITE: SOUTHEAST	6245 CHRISTIE AVE EMERYVILLE, CA 94608-1907 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	03/12/80	688
06040000128 01250001	BRASS BEDS OF SAN FRANCISCO DISTANCE FROM SITE: 0.122 MILES DIRECTION FROM SITE: NORTHEAST	6290 OVERLAND AVE EMERYVILLE, CA 94608-2011 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	11/05/80	128
06040000103 01200020	TRANSO/LACOSTE SITE DISTANCE FROM SITE: 0.136 MILES DIRECTION FROM SITE: NORTHEAST	1600 64TH ST EMERYVILLE, CA 94608-1004 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	02/21/95	103
06040026543 01440005	BARBARY COAST STEEL DISTANCE FROM SITE: 0.166 MILES DIRECTION FROM SITE: SOUTHWEST	4300 EASTSHORE HWY EMERYVILLE, CA 94608-2411 COUNTY: ALAMEDA	ANNUAL WORKPLAN - ACTIVE SITE NOT REPORTED	12/01/91	6543
06040026740 01330040	SHELLMOUND STREET DISTANCE FROM SITE: 0.166 MILES DIRECTION FROM SITE: SOUTHWEST	4300 EASTSHORE HWY EMERYVILLE, CA 94608-2411 COUNTY: ALAMEDA	VOLUNTARY CLEANUP PROGRAM NOT REPORTED	04/15/94	6740
06040026777 01330043	EBMUD DISTANCE FROM SITE: 0.166 MILES DIRECTION FROM SITE: SOUTHWEST	4300 EASTSHORE HWY EMERYVILLE, CA 94608-2411 COUNTY: ALAMEDA	VOLUNTARY CLEANUP PROGRAM NOT REPORTED	01/01/94	6777
06040000808 01470001	POWELL STREET PLAZA DISTANCE FROM SITE: 0.183 MILES DIRECTION FROM SITE: NORTHWEST	5500 EASTSHORE HWY EMERYVILLE, CA 94608-2429 COUNTY: ALAMEDA	PROPERTY/SITE REFERRED TO ANOTHER AGENCY NOT REPORTED	05/10/94	808
06040000946 01510019	EAST COAST SPECIALITIES DISTANCE FROM SITE: 0.206 MILES DIRECTION FROM SITE: NORTHEAST	1601 63RD ST EMERYVILLE, CA 94608-2034 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	10/02/80	946
06040000467 01350013	SELECTIVE AUTOMATION INC DISTANCE FROM SITE: 0.222 MILES DIRECTION FROM SITE: NORTHEAST	1455 64TH ST EMERYVILLE, CA 94608-1001 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	06/13/80	467
06040000172 01280005	MARKETPLACE DISTANCE FROM SITE: 0.244 MILES DIRECTION FROM SITE: SOUTHEAST	CHRISTIE AVE AT SHELLMOUND ST EMERYVILLE, CA 94608 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	04/02/81	172
06040000924 01500101	ITT GRINNELL PROPERTY DISTANCE FROM SITE: 0.251 MILES DIRECTION FROM SITE: NORTHEAST	6121 HOLLIS ST EMERYVILLE, CA 94608-2021 COUNTY: ALAMEDA	PROPERTY/SITE REFERRED TO ANOTHER AGENCY NOT REPORTED	01/25/96	924
06040000601 01360048	SCIENTIFIC MANUFACTURING INDUSTRIES DISTANCE FROM SITE: 0.255 MILES DIRECTION FROM SITE: NORTHEAST	1399 64TH ST EMERYVILLE, CA 94608-1106 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	11/05/80	601
06040000104 01220001	SYBRON / KERR DISTANCE FROM SITE: 0.268 MILES DIRECTION FROM SITE: SOUTHEAST	5770 SHELLMOUND ST EMERYVILLE, CA 94608-2444 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	04/28/80	104
06040000831 01500008	AMERICAN MANUFACTURING COMPANY DISTANCE FROM SITE: 0.269 MILES DIRECTION FROM SITE: SOUTHEAST	5854 HOLLIS ST EMERYVILLE, CA 94608-2016 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	05/13/80	831

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0604000089 01200005	VACU-DRY COMPANY DISTANCE FROM SITE: 0.282 MILES DIRECTION FROM SITE: SOUTHEAST	5801 CHRISTIE AVE EMERYVILLE, CA 94608-1931 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	05/21/80	89
06040000568 01360013	FISHER BERKELEY CORPORATION DISTANCE FROM SITE: 0.283 MILES DIRECTION FROM SITE: SOUTHEAST	5800 CHRISTIE AVE EMERYVILLE, CA 94608-1911 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	05/27/80	568
06040000609 01360057	WESTINGHOUSE ELECTRIC CO - EMERYVILLE DISTANCE FROM SITE: 0.290 MILES DIRECTION FROM SITE: SOUTHEAST	5899 PELADEAU ST EMERYVILLE, CA 94608-2027 COUNTY: ALAMEDA	PROPERTY/SITE REFERRED TO RWQCB NOT REPORTED	11/14/94	609
06040000850 01500027	CALIFORNIA INDUSTRIAL RUBBER COMPANY DISTANCE FROM SITE: 0.312 MILES DIRECTION FROM SITE: NORTHEAST	6450 HOLLIS ST EMERYVILLE, CA 94608-1028 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	11/05/80	850
06040000466 01350012	RIX INDUSTRIES DISTANCE FROM SITE: 0.316 MILES DIRECTION FROM SITE: NORTHEAST	6460 HOLLIS ST EMERYVILLE, CA 94608-1035 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	04/18/80	466
06040000131 01260001	FIBERBOARD DISTANCE FROM SITE: 0.339 MILES DIRECTION FROM SITE: SOUTHEAST	1550 POWELL ST EMERYVILLE, CA 94608-2004 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	05/01/80	131
06040000469 01350015	DUTRO COMPANY DISTANCE FROM SITE: 0.340 MILES DIRECTION FROM SITE: NORTHEAST	1333 62ND ST EMERYVILLE, CA 94608-2119 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	05/27/80	469
06040000247 01290002	CHEVRON ASPHALT PLANT & TERMINAL DISTANCE FROM SITE: 0.349 MILES DIRECTION FROM SITE: SOUTHEAST	1520 POWELL ST EMERYVILLE, CA 94608-2004 COUNTY: ALAMEDA	REMOVAL ACTION REQUIRED-USED FOR NON-AWP SITES NOT REPORTED	03/25/95	247
06040000365 01340018	MONARCH TOOL AND ENGINEERING INC DISTANCE FROM SITE: 0.355 MILES DIRECTION FROM SITE: NORTHEAST	1483 67TH ST EMERYVILLE, CA 94608-1015 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	04/25/80	365
06040000140 01260017	CLEARPRINT PAPER CO INC DISTANCE FROM SITE: 0.356 MILES DIRECTION FROM SITE: NORTHEAST	1482 67TH ST EMERYVILLE, CA 94608-1016 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	09/19/80	140
06040000366 01340019	METALCO CO DISTANCE FROM SITE: 0.360 MILES DIRECTION FROM SITE: NORTHEAST	1475 67TH ST EMERYVILLE, CA 94608-1015 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	06/17/80	366
06040000166 01270025	MIKE ROBERTS COLOR PRODUCTIONS (MRCP) DISTANCE FROM SITE: 0.365 MILES DIRECTION FROM SITE: NORTHWEST	6707 BAY ST EMERYVILLE, CA 94608-1023 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	03/13/95	166
06040001071 01730002	ESSELETTE PENDAFLEX DYMO DIVISION DISTANCE FROM SITE: 0.366 MILES DIRECTION FROM SITE: NORTHWEST	6701 BAY ST EMERYVILLE, CA 94608-1023 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	04/15/80	107
06040000744 01420071	ALABAMA METAL INDUSTRIES DISTANCE FROM SITE: 0.382 MILES DIRECTION FROM SITE: SOUTHEAST	1355 59TH ST OAKLAND, CA 94608-2115 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	08/22/80	744

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0604000006 0110001	FALCON EXPLORATIONS COMPANY DISTANCE FROM SITE: 0.387 MILES DIRECTION FROM SITE: SOUTHWEST	1900 POWELL ST EMERYVILLE, CA 94608-1811 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	10/20/80	6
06040000523 01350076	ACUTHERM INC DISTANCE FROM SITE: 0.387 MILES DIRECTION FROM SITE: SOUTHWEST	1900 POWELL ST EMERYVILLE, CA 94608-1811 COUNTY: ALAMEDA	NOT REPORTED	11/05/80	523
06040001090 01730024	CALIFORNIA PHOTO SERVICE DISTANCE FROM SITE: 0.395 MILES DIRECTION FROM SITE: SOUTHEAST	5440 HOLLIS ST EMERYVILLE, CA 94608-2508 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	11/05/80	1090
06040000335 01330015	RELIANCE SHEET & STRIP COMPANY DISTANCE FROM SITE: 0.423 MILES DIRECTION FROM SITE: NORTHEAST	722 FOLGER AVE BERKELEY, CA 94710-2810 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	08/05/80	335
06040000301 01320006	CURTIS PACIFIC DISTANCE FROM SITE: 0.447 MILES DIRECTION FROM SITE: SOUTHEAST	1345 POWELL ST EMERYVILLE, CA 94608-2523 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	05/13/80	301
06040000449 01340107	INDUSTRIAL HARD CHROME DISTANCE FROM SITE: 0.466 MILES DIRECTION FROM SITE: SOUTHEAST	5701-5705 HOLLIS ST EMERYVILLE, CA 94608-2513 COUNTY: ALAMEDA	PRELIMINARY ENDANGERMENT ASSESSMENT REQ - LOW NOT REPORTED	10/06/87	449
06040000555 01350109	EDWARD KOEHN COMPANY INC DISTANCE FROM SITE: 0.491 MILES DIRECTION FROM SITE: NORTHEAST	820 FOLGER AVE BERKELEY, CA 94710-2817 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	08/01/80	555
06040001074 01730006	BROWN & CALDWELL DISTANCE FROM SITE: 0.508 MILES DIRECTION FROM SITE: SOUTHEAST	1255 POWELL ST EMERYVILLE, CA 94608-2604 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	12/01/80	1074
06040000468 01350014	MARTIN, GEORGE M DISTANCE FROM SITE: 0.543 MILES DIRECTION FROM SITE: NORTHEAST	1250 67TH ST EMERYVILLE, CA 94608-1121 COUNTY: ALAMEDA	PRELIMINARY ENDANGERMENT ASSESSMENT REQ - LOW NOT REPORTED	06/01/88	468
06040000332 01330011	EAST BAY STEEL PRODUCTS DISTANCE FROM SITE: 0.564 MILES DIRECTION FROM SITE: NORTHEAST	900 MURRAY ST BERKELEY, CA 94710-2815 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	08/25/80	332
06040000942 01510015	KARMICHAEL INDUSTRIES DISTANCE FROM SITE: 0.584 MILES DIRECTION FROM SITE: SOUTHEAST	5540 DOYLE ST EMERYVILLE, CA 94608-2502 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	10/20/80	942
06040000775 01420103	AIRWAY TRUCKING DISTANCE FROM SITE: 0.585 MILES DIRECTION FROM SITE: NORTHEAST	840 POTTER ST BERKELEY, CA 94710-2741 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	10/21/80	775
06040001158 01730098	PROVENZANO AND ASSOCIATES DISTANCE FROM SITE: 0.586 MILES DIRECTION FROM SITE: SOUTHEAST	1303 STANFORD AVE EMERYVILLE, CA 94608-2525 COUNTY: ALAMEDA	PRELIMINARY ENDANGERMENT ASSESSMENT REQ - LOW NOT REPORTED	10/06/87	1158
06040000446 01340104	UTILITY PRODUCTS INC DISTANCE FROM SITE: 0.593 MILES DIRECTION FROM SITE: SOUTHEAST	1212 POWELL ST EMERYVILLE, CA 94608-2618 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	10/24/80	446

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06040000142 01270001	RICHMOND INDEPENDENT (GAZZET PRESS, INC) DISTANCE FROM SITE: 0.615 MILES DIRECTION FROM SITE: NORTHEAST	846 ANTHONY ST BERKELEY, CA 94710-2713 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	09/30/80	142
06040000303 01320008	H B CHAPMAN COMPANY DISTANCE FROM SITE: 0.623 MILES DIRECTION FROM SITE: SOUTHEAST	1400 53RD ST EMERYVILLE, CA 94608-2919 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	04/08/80	303
06040000453 01340111	MYERS DRUM - OAKLAND DISTANCE FROM SITE: 0.634 MILES DIRECTION FROM SITE: NORTHEAST	6549 SAN PABLO AVE OAKLAND, CA 94608-1235 COUNTY: ALAMEDA	ANNUAL WORKPLAN - ACTIVE SITE NOT REPORTED	01/01/90	453
06040000102 01200019	WAREHAM PROPERTIES DISTANCE FROM SITE: 0.645 MILES DIRECTION FROM SITE: NORTHWEST	700 HEINZ AVE BERKELEY, CA 94710-2721 COUNTY: ALAMEDA	CERTIFIED / OPERATION & MAINTENANCE NOT REPORTED	02/28/88	102
06040000282 01300031	DURA BELTING DISTANCE FROM SITE: 0.648 MILES DIRECTION FROM SITE: NORTHWEST	715 HEINZ AVE BERKELEY, CA 94710-2732 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	08/01/80	282
06040000136 01260011	CONTAINER CORPORATION OF AMERICA DISTANCE FROM SITE: 0.649 MILES DIRECTION FROM SITE: SOUTHEAST	4549 HORTON ST EMERYVILLE, CA 94608-2915 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	08/19/80	136
06040000230 01280069	BERKELEY INDUSTRIAL COURT DISTANCE FROM SITE: 0.652 MILES DIRECTION FROM SITE: NORTHWEST	729 HEINZ AVE BERKELEY, CA 94710-2726 COUNTY: ALAMEDA	PROPERTY/SITE REFERRED TO ANOTHER AGENCY NOT REPORTED	05/22/86	230
06040000288 01300038	AMERIPAK PLASTICS DISTANCE FROM SITE: 0.667 MILES DIRECTION FROM SITE: NORTHEAST	780 HEINZ AVE BERKELEY, CA 94710-2737 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	10/20/80	288
06040000265 01300002	JOSON PRODUCTS COMPANY DISTANCE FROM SITE: 0.688 MILES DIRECTION FROM SITE: SOUTHEAST	1260 53RD ST EMERYVILLE, CA 94608-2923 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	03/27/80	265
06040000173 01280006	PFIZER DISTANCE FROM SITE: 0.700 MILES DIRECTION FROM SITE: SOUTHEAST	4650 SHELLMOUND ST EMERYVILLE, CA 94608-2449 COUNTY: ALAMEDA	PROPERTY/SITE REFERRED TO RWQCB NOT REPORTED	06/08/94	173
06040000864 01500041	BEST FIRE EQUIPMENT DISTANCE FROM SITE: 0.704 MILES DIRECTION FROM SITE: NORTHEAST	3101 SAN PABLO AVE BERKELEY, CA 94702-2429 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	08/01/80	864
06040000788 01420118	I & B ENTERPRISES DISTANCE FROM SITE: 0.720 MILES DIRECTION FROM SITE: NORTHEAST	890 HEINZ AVE BERKELEY, CA 94710-2737 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	08/01/80	788
06040000452 01340110	MYERS DRUM - EMERYVILLE DISTANCE FROM SITE: 0.731 MILES DIRECTION FROM SITE: SOUTHEAST	4500 SHELLMOUND ST EMERYVILLE, CA 94608-2406 COUNTY: ALAMEDA	ANNUAL WORKPLAN - ACTIVE SITE NOT REPORTED	01/01/90	452
06040000878 01500055	J R WATSON ASSOCIATES DISTANCE FROM SITE: 0.736 MILES DIRECTION FROM SITE: SOUTHEAST	1133 55TH ST OAKLAND, CA 94608-2632 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	01/07/81	878

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06040000777 01420106	MACY MOVERS DISTANCE FROM SITE: 0.764 MILES DIRECTION FROM SITE: NORTHEAST	2865 7TH ST BERKELEY, CA 94710-2704 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	08/01/80	777
06040000220 01280058	FORD MOTOR COMPANY DISTANCE FROM SITE: 0.779 MILES DIRECTION FROM SITE: NORTHWEST	742 GRAYSON ST BERKELEY, CA 94710-2616 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	10/10/80	220
06040000595 01360042	AIRCO TEMESCAL DISTANCE FROM SITE: 0.780 MILES DIRECTION FROM SITE: NORTHEAST	2850 7TH ST BERKELEY, CA 94710-2703 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	07/31/80	595
06040000995 01720033	GENERAL CLEANERS DISTANCE FROM SITE: 0.789 MILES DIRECTION FROM SITE: SOUTHEAST	5426-28 SAN PABLO AVENUE OAKLAND, CA 94612 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	12/05/80	995
06040000820 01490011	PACIFIC GAS & ELECTRIC CO- EMERYVILLE DISTANCE FROM SITE: 0.798 MILES DIRECTION FROM SITE: SOUTHEAST	4525 HOLLIS ST EMERYVILLE, CA 94608-2911 COUNTY: ALAMEDA	CERTIFIED NOT REPORTED	06/30/89	820
06040000281 01300030	HAULTAIN-CHAMPION COMPANY INC DISTANCE FROM SITE: 0.804 MILES DIRECTION FROM SITE: SOUTHEAST	4512 HOLLIS ST EMERYVILLE, CA 94608-2912 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	08/25/80	281
06040000676 01390016	DICHROMATE INC DISTANCE FROM SITE: 0.834 MILES DIRECTION FROM SITE: SOUTHEAST	1420 45TH ST OAKLAND, CA 94608-2906 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	10/20/80	676
06040001110 01730048	UNILAB RESEARCH DISTANCE FROM SITE: 0.835 MILES DIRECTION FROM SITE: NORTHEAST	2800 7TH ST BERKELEY, CA 94710-2703 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	08/06/80	1110
06040000762 01420089	CALIFORNIA UNITED TRUCKING DISTANCE FROM SITE: 0.838 MILES DIRECTION FROM SITE: NORTHEAST	902 GRAYSON ST BERKELEY, CA 94710-2618 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	11/05/80	762
06040000395 01340051	TIENSON ENGRAVING COMPANY DISTANCE FROM SITE: 0.850 MILES DIRECTION FROM SITE: NORTHEAST	2816 8TH ST BERKELEY, CA 94710-2707 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	08/06/80	395
06040000302 01320007	AMERICAN RESIN DISTANCE FROM SITE: 0.851 MILES DIRECTION FROM SITE: SOUTHEAST	1290 45TH ST EMERYVILLE, CA 94608-2907 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	05/13/80	302
06040000470 01350016	ACCURATE MANUFACTURING DISTANCE FROM SITE: 0.885 MILES DIRECTION FROM SITE: SOUTHEAST	4770 SAN PABLO AVE EMERYVILLE, CA 94608-3034 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	04/05/80	470
06040001148 01730087	EMERALD PACKAGING DISTANCE FROM SITE: 0.910 MILES DIRECTION FROM SITE: NORTHEAST	2821 10TH ST BERKELEY, CA 94710-2710 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	08/01/80	114
06040000391 01340047	PROEN PRODUCTS DISTANCE FROM SITE: 0.914 MILES DIRECTION FROM SITE: NORTHEAST	2777 9TH ST BERKELEY, CA 94710-2632 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	08/05/80	391

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06040000386 01340041	RHEODYNE INC DISTANCE FROM SITE: 0.922 MILES DIRECTION FROM SITE: NORTHEAST	2809 10TH ST BERKELEY, CA 94710-2710 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	08/05/80	386
06040000088 01200004	TRADER VIC'S FOOD PRODUCTS DISTANCE FROM SITE: 0.927 MILES DIRECTION FROM SITE: SOUTHEAST	1545 PARK AVE EMERYVILLE, CA 94608-3521 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	04/15/80	88
06040000143 01270002	SIEBERT KELLY GRAPHICS DISTANCE FROM SITE: 0.936 MILES DIRECTION FROM SITE: SOUTHEAST	1490 PARK AVE EMERYVILLE, CA 94608-3535 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	05/20/80	143
06040000356 01340001	ELECTRO-COATING INC - PLANT 21 DISTANCE FROM SITE: 0.943 MILES DIRECTION FROM SITE: NORTHEAST	893 CARLETON ST BERKELEY, CA 94710-2609 COUNTY: ALAMEDA	PROPERTY/SITE REFERRED TO ANOTHER AGENCY NOT REPORTED	10/21/87	356
06040000214 01280052	BARR CHEMICAL PRODUCTS INC DISTANCE FROM SITE: 0.944 MILES DIRECTION FROM SITE: NORTHEAST	2748 9TH ST BERKELEY, CA 94710-2633 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	07/31/80	214
06040000085 01200001	MOREHOUSE FOODS INC DISTANCE FROM SITE: 0.945 MILES DIRECTION FROM SITE: SOUTHEAST	4221 HOLLIS ST EMERYVILLE, CA 94608-3507 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	04/07/80	85
06040000210 01280047	COLGATE-PALMOLIVE DISTANCE FROM SITE: 0.947 MILES DIRECTION FROM SITE: NORTHEAST	2700 7TH ST BERKELEY, CA 94710-2602 COUNTY: ALAMEDA	CERTIFIED NOT REPORTED	01/01/85	210
06040000358 01340003	ELECTRO-COATINGS DISTANCE FROM SITE: 0.950 MILES DIRECTION FROM SITE: SOUTHEAST	1421 PARK AVE EMERYVILLE, CA 94608-3519 COUNTY: ALAMEDA	PROPERTY/SITE REFERRED TO ANOTHER AGENCY NOT REPORTED	12/12/94	358
06040000112 01240019	DEAN SANTNER WOODWORKING DISTANCE FROM SITE: 0.952 MILES DIRECTION FROM SITE: SOUTHEAST	4210 HOLDEN ST EMERYVILLE, CA 94608-3504 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	05/10/80	112
06040000448 01340106	CHROMEX DISTANCE FROM SITE: 0.956 MILES DIRECTION FROM SITE: SOUTHEAST	1400 PARK AVE EMERYVILLE, CA 94608-3520 COUNTY: ALAMEDA	PROPERTY/SITE REFERRED TO RCRA NOT REPORTED	07/29/94	448
06040000830 01500007	HOWARD E PITZER COMPANY DISTANCE FROM SITE: 0.965 MILES DIRECTION FROM SITE: SOUTHEAST	1368 PARK AVE EMERYVILLE, CA 94608-3537 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	03/27/80	830

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06010031070	KING-KNIGHT COMPANY DISTANCE FROM SITE: 0.098 MILES DIRECTION FROM SITE: SOUTHEAST	EMERGENCY GENERATOR	6202 CHRISTIE AVE EMERYVILLE, CA 94608-1908 COUNTY: ALAMEDA	(415) 658-9400	1070	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	ONE	1000 G	NOT REPORTED	REMOVED	SINGLE WALL	BARE STEEL
	TWO	500 G	OIL	REMOVED	SINGLE WALL	BARE STEEL
06010000833	A & J TRUCKING CO., INC. DISTANCE FROM SITE: 0.118 MILES DIRECTION FROM SITE: SOUTHEAST	TRUCKING	8150 CHRISTIE AVE EMERYVILLE, CA 94608-1906 COUNTY: ALAMEDA	A. M. SEPULVEDA () -	833	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	1	7500 G	NOT REPORTED	REMOVED	SINGLE WALL	BARE STEEL
06010056127	TRANSO ENVELOPE CO. DISTANCE FROM SITE: 0.136 MILES DIRECTION FROM SITE: NORTHEAST	ALCOHOL	1600 64TH ST EMERYVILLE, CA 94608-1004 COUNTY: ALAMEDA	E. KOEHLER () -	6127	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	1	300 G	UNKNOWN	REMOVED	UNKNOWN	FIBERGLASS
06010030087	JUDSON STEEL CORPORATION DISTANCE FROM SITE: 0.164 MILES DIRECTION FROM SITE: SOUTHWEST	STEEL MILL	4200 EASTSHORE HWY EMERYVILLE, CA 94608-2407 COUNTY: ALAMEDA	MONTE SEE/MGR. OF MAINTENANCE (415) 652-3530	87	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	1	12000 G	UNKNOWN	ACTIVE	UNKNOWN	FIBERGLASS
	2	2000 G	NOT REPORTED	ACTIVE	UNKNOWN	UNKNOWN
	3	2000 G	NOT REPORTED	ACTIVE	UNKNOWN	UNKNOWN
	4	2000 G	NOT REPORTED	ACTIVE	UNKNOWN	UNKNOWN
	#5	10000 G	NOT REPORTED	ACTIVE	UNKNOWN	UNKNOWN
	#6	1000 G	NOT REPORTED	ACTIVE	UNKNOWN	UNKNOWN
	#M	1000 G	NOT REPORTED	ACTIVE	UNKNOWN	UNKNOWN
06010047706	RYDER/PIE NATIONWIDE, INC. DISTANCE FROM SITE: 0.169 MILES DIRECTION FROM SITE: NORTHWEST	TRUCK TERMINAL	5500 EASTSHORE HWY EMERYVILLE, CA 94608-2429 COUNTY: ALAMEDA	MARK TRACY (415) 652-5392	7706	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	1-657	10000 G	NOT REPORTED	ACTIVE	UNKNOWN	BARE STEEL
	2-657	10000 G	NOT REPORTED	ACTIVE	UNKNOWN	BARE STEEL
	3-657	10000 G	NOT REPORTED	ACTIVE	UNKNOWN	BARE STEEL
06010042870	PETERSON MFG. CO. DISTANCE FROM SITE: 0.207 MILES DIRECTION FROM SITE: NORTHEAST	RENDERING	1600 63RD ST EMERYVILLE, CA 94608-2033 COUNTY: ALAMEDA	C. JONES (415) 654-5772	2870	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	20	10000 G	NOT REPORTED	REMOVED	UNKNOWN	UNKNOWN
	12	10000 G	UNKNOWN	REMOVED	UNKNOWN	UNKNOWN
	11	10000 G	NOT REPORTED	REMOVED	UNKNOWN	UNKNOWN
	19	10000 G	UNKNOWN	REMOVED	UNKNOWN	UNKNOWN

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06010043645	PORTER COATINGS DISTANCE FROM SITE: 0.217 MILES DIRECTION FROM SITE: SOUTHEAST	PAINT COMPANY	5900 CHRISTIE AVE EMERYVILLE, CA 94608-1926 COUNTY: ALAMEDA	MR. DAVID DIBBLE (415) 653-7733	3645	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	#1 TANK	4000 G	UNKNOWN	REMOVED	UNKNOWN	BARE STEEL
	TANK #2	2000 G	UNKNOWN	REMOVED	UNKNOWN	BARE STEEL
	TANK #4	2000 G	UNKNOWN	REMOVED	UNKNOWN	BARE STEEL
	TANK #5	2000 G	UNKNOWN	REMOVED	UNKNOWN	BARE STEEL
	TANK #6	2000 G	OTHER	REMOVED	UNKNOWN	BARE STEEL
	TANK #7	2000 G	UNKNOWN	REMOVED	UNKNOWN	BARE STEEL
	TANK #8	2000 G	OTHER	REMOVED	UNKNOWN	BARE STEEL
	TANK #9	2000 G	UNKNOWN	REMOVED	UNKNOWN	BARE STEEL
	TANK #10	2000 G	UNKNOWN	REMOVED	UNKNOWN	BARE STEEL
06010047708	RYERSON STEEL & ALUMINUM DISTANCE FROM SITE: 0.249 MILES DIRECTION FROM SITE: NORTHEAST	STEEL SERVICE	1465 65TH ST EMERYVILLE, CA 94608-1007 COUNTY: ALAMEDA	DON MAMMINI (510) 653-2933	7708	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	00000037017001	10000 G	NOT REPORTED	REMOVED	SINGLE WALL	BARE STEEL
06010018877	EMERYVILLE FIRE DEPARTMENT DISTANCE FROM SITE: 0.255 MILES DIRECTION FROM SITE: NORTHEAST	FIRE DEPT.	6303 HOLLIS ST EMERYVILLE, CA 94608-2005 COUNTY: ALAMEDA			CHIEF RAMON VITTORIO () -
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	1	1000 G	NOT REPORTED	ACTIVE	SINGLE WALL	BARE STEEL
	2	550 G	REGULAR UNLEADED	ACTIVE	SINGLE WALL	BARE STEEL
	3	350 G	NOT REPORTED	ACTIVE	UNKNOWN	UNKNOWN
06010032445	LATHROP CONSTRUCTION CO. CORPO DISTANCE FROM SITE: 0.266 MILES DIRECTION FROM SITE: SOUTHEAST	EQUIPMENT YARD	5817 SHELLMOUND ST EMERYVILLE, CA 94608-1913 COUNTY: ALAMEDA			ADD KENNON (415) 547-1400
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	1	3000 G	NOT REPORTED	REMOVED	UNKNOWN	UNKNOWN
06010043738	POWER MACHINE CO. DISTANCE FROM SITE: 0.273 MILES DIRECTION FROM SITE: SOUTHEAST	PUMPS AND COMPRESSOR	5768 SHELLMOUND ST EMERYVILLE, CA 94608-2444 COUNTY: ALAMEDA			ANDREW CARPENTER (415) 658-9661
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	1	500 G	REGULAR UNLEADED	REMOVED	UNKNOWN	UNKNOWN
06010046460	RIX INDUSTRIES DISTANCE FROM SITE: 0.273 MILES DIRECTION FROM SITE: NORTHEAST	OTHER TYPE TANK	6460 HOLLIS ST EMERYVILLE, CA 94608-1035 COUNTY: ALAMEDA			(415) 658-5275
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	1	1 G	UNKNOWN	ACTIVE	UNKNOWN	UNKNOWN

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06010046461	RIX INDUSTRIES-FRANK DEWOLF DISTANCE FROM SITE: 0.273 MILES DIRECTION FROM SITE: NORTHEAST	WAREHOUSE	6460 HOLLIS ST EMERYVILLE, CA 94608-1035 COUNTY: ALAMEDA	(415) 396-3063	6461
<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
1	0 G	OTHER	ACTIVE	UNKNOWN	UNKNOWN
06010001220	ABBOT, COLE & DEGRAF, INC. DISTANCE FROM SITE: 0.283 MILES DIRECTION FROM SITE: NORTHEAST	RAW MATERIAL DISTRIB	6603 BAY ST EMERYVILLE, CA 94608-1021 COUNTY: ALAMEDA	RICHARD DEGRAF (415) 652-0277	1220
<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
1	2000 G	REGULAR UNLEADED	REMOVED	SINGLE WALL	BARE STEEL
2	7500 G	NOT REPORTED	REMOVED	SINGLE WALL	BARE STEEL
3	6000 G	NOT REPORTED	REMOVED	SINGLE WALL	BARE STEEL
06010060938	WEATHERFORD MOTORS INC DISTANCE FROM SITE: 0.298 MILES DIRECTION FROM SITE: SOUTHEAST	AUTO DEALER	1710 59TH ST EMERYVILLE, CA 94608-1922 COUNTY: ALAMEDA	LEROY MCGINNIS (415) 654-8280	938
<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
1	500 G	OIL	REMOVED	SINGLE WALL	BARE STEEL
06010000832	A & J TRUCKING CO., INC. DISTANCE FROM SITE: 0.302 MILES DIRECTION FROM SITE: SOUTHEAST	TRUCKING	5600 SHELLMOUND ST EMERYVILLE, CA 94608-2414 COUNTY: ALAMEDA	A.M. SEPULVEDA () -	832
<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
1	1000 G	NOT REPORTED	REMOVED	SINGLE WALL	BARE STEEL
06010028237	J. T. THORPE & SON, INC. DISTANCE FROM SITE: 0.318 MILES DIRECTION FROM SITE: NORTHEAST	CONSTRUCTION	1351 OCEAN AVE EMERYVILLE, CA 94608-1128 COUNTY: ALAMEDA	WLATER LINDHOLM (415) 547-2400	8237
<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
1	4000 G	NOT REPORTED	REMOVED	UNKNOWN	FIBERGLASS
06010007417	BP OIL CO FAC SITE NO 11126 DISTANCE FROM SITE: 0.335 MILES DIRECTION FROM SITE: SOUTHEAST	GAS STATION	1700 POWELL ST EMERYVILLE, CA 94608-2417 COUNTY: ALAMEDA	(415) 655-0909	7417
<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
20889-6835	10000 G	PREMIUM UNLEADED	ACTIVE	SINGLE WALL	FIBERGLASS
41189-9037	10000 G	PREMIUM UNLEADED	ACTIVE	SINGLE WALL	FIBERGLASS
3	6000 G	REGULAR UNLEADED	ACTIVE	SINGLE WALL	FIBERGLASS
4	1000 G	OIL	ACTIVE	DOUBLE WALL	FIBERGLASS
06010014685	COULTER STEEL & FORGE CO. DISTANCE FROM SITE: 0.354 MILES DIRECTION FROM SITE: NORTHEAST	PROCESSOR	1494 67TH ST EMERYVILLE, CA 94608-1016 COUNTY: ALAMEDA	(415) 420-3500	468
<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
1	1000 G	NOT REPORTED	ACTIVE	UNKNOWN	UNKNOWN
2	10000 G	NOT REPORTED	REMOVED	UNKNOWN	UNKNOWN

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06010061452	WESTINGHOUSE DISTRIBUTION CENT DISTANCE FROM SITE: 0.360 MILES DIRECTION FROM SITE: SOUTHEAST	WAREHOUSE/SALES OFFI	5815 PELADEAU ST EMERYVILLE, CA 94608-2027 COUNTY: ALAMEDA	P A BERNAUER (415) 428-4692	1452
<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
1	3000 G	REGULAR UNLEADED	REMOVED	UNKNOWN	UNKNOWN
06010013441	CLEARPRINT PAPER CO DISTANCE FROM SITE: 0.360 MILES DIRECTION FROM SITE: NORTHEAST	MANUFACTURING	1482 67TH ST EMERYVILLE, CA 94608-1016 COUNTY: ALAMEDA	(415) 652-4762	3441
<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
S1	8000 G	EMPTY	ACTIVE	UNKNOWN	BARE STEEL
R2	10000 G	CHEMICAL PRODUCT	ACTIVE	SINGLE WALL	FIBERGLASS
S2	9450 G	EMPTY	ACTIVE	SINGLE WALL	FIBERGLASS
R1	1000 G	CHEMICAL PRODUCT	ACTIVE	UNKNOWN	BARE STEEL
06010005626	BAY SUPER SHELL INC DISTANCE FROM SITE: 0.369 MILES DIRECTION FROM SITE: SOUTHWEST	GAS STATION	1800 POWELL ST EMERYVILLE, CA 94608-1808 COUNTY: ALAMEDA	11LL HAYES () -	5626
<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
1	550 G	OIL	ACTIVE	SINGLE WALL	BARE STEEL
2	10000 G	REGULAR UNLEADED	ACTIVE	SINGLE WALL	FIBERGLASS
3	10000 G	NOT REPORTED	ACTIVE	SINGLE WALL	FIBERGLASS
4	10000 G	REGULAR UNLEADED	ACTIVE	SINGLE WALL	FIBERGLASS
06010040561	OWENS TRUCKING AND CONCRETE SA DISTANCE FROM SITE: 0.392 MILES DIRECTION FROM SITE: SOUTHEAST	TRUCKING & CONCRETE	5812 HOLLIS ST EMERYVILLE, CA 94608-2016 COUNTY: ALAMEDA	TED OWENS (415) 428-1485	561
<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
ONE	10000 G	NOT REPORTED	REMOVED	UNKNOWN	OTHER
TWO	10000 G	NOT REPORTED	REMOVED	UNKNOWN	UNKNOWN
06010035709	MCGRATH STEEL COMPANY INC. DISTANCE FROM SITE: 0.393 MILES DIRECTION FROM SITE: NORTHEAST	CONSTRUCTION/BUILD	6655 HOLLIS ST EMERYVILLE, CA 94608-1031 COUNTY: ALAMEDA	DANNY RICHARDS (415) 596-2400	5709
<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
1	2000 G	NOT REPORTED	ACTIVE	SINGLE WALL WITH EXTERIOR LINER	OTHER
2	2000 G	REGULAR UNLEADED	ACTIVE	SINGLE WALL WITH EXTERIOR LINER	OTHER
06010018875	EMERYVILLE DEPOT DISTANCE FROM SITE: 0.396 MILES DIRECTION FROM SITE: SOUTHEAST	DISTRIBUTION CENTER	5805 HOLLIS ST EMERYVILLE, CA 94608-2015 COUNTY: ALAMEDA	SANDRA FIRL () -	8875
<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
8CA	10000 G	NOT REPORTED	REMOVED	SINGLE WALL	BARE STEEL
06010060831	WATERGATE TOWER III DISTANCE FROM SITE: 0.404 MILES DIRECTION FROM SITE: SOUTHWEST	PARKING GARAGE	2000 POWELL ST EMERYVILLE, CA 94608-1804 COUNTY: ALAMEDA	GOLDSMITH (415) 547-4770	831
<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>

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	<u>OWNER TANK ID</u> 2	<u>CAPACITY</u> 0 G	<u>SUBSTANCE</u> EMPTY	<u>STATUS</u> ACTIVE	<u>TANK DESCRIPTION</u> UNKNOWN	<u>TANK MATERIAL</u> UNKNOWN
06010058683	UNOCAL SS #3737 DISTANCE FROM SITE: 0.408 MILES DIRECTION FROM SITE: SOUTHEAST	GASOLINE STATION	1400 POWELL ST EMERYVILLE, CA 94608-2010 COUNTY: ALAMEDA	NAJMEDDIN RAVAN (510) 653-2251	8683	
	<u>OWNER TANK ID</u> 3737-RU-1 3737-SU-1 3737-DSL#2-1 3737-WO-1	<u>CAPACITY</u> 10000 G 10000 G 10000 G 550 G	<u>SUBSTANCE</u> REGULAR UNLEADED PREMIUM UNLEADED NOT REPORTED OIL	<u>STATUS</u> ACTIVE ACTIVE ACTIVE ACTIVE	<u>TANK DESCRIPTION</u> SINGLE WALL SINGLE WALL SINGLE WALL SINGLE WALL	<u>TANK MATERIAL</u> FIBERGLASS FIBERGLASS FIBERGLASS FIBERGLASS
06010001730	AIRCO SUPPLY CO. DISTANCE FROM SITE: 0.443 MILES DIRECTION FROM SITE: SOUTHEAST	WELDING EQUIP	1350 POWELL ST EMERYVILLE, CA 94608-2524 COUNTY: ALAMEDA	BERT A YORK (415) 658-5010	1730	
	<u>OWNER TANK ID</u> 1	<u>CAPACITY</u> 1 G	<u>SUBSTANCE</u> REGULAR UNLEADED	<u>STATUS</u> REMOVED	<u>TANK DESCRIPTION</u> UNKNOWN	<u>TANK MATERIAL</u> UNKNOWN
06010024799	GRING PEST CONTROL SERVICE, IN DISTANCE FROM SITE: 0.444 MILES DIRECTION FROM SITE: NORTHEAST	PEST CONTROL	741 FOLGER AVE BERKELEY, CA 94710-2809 COUNTY: ALAMEDA	ROBERT G. SCHWIERS (415) 843-5110	479	
	<u>OWNER TANK ID</u> 2000 500	<u>CAPACITY</u> 2000 G 500 G	<u>SUBSTANCE</u> REGULAR UNLEADED REGULAR UNLEADED	<u>STATUS</u> ACTIVE ACTIVE	<u>TANK DESCRIPTION</u> UNKNOWN UNKNOWN	<u>TANK MATERIAL</u> BARE STEEL BARE STEEL
06010008839	CALAG PRODUCTS, INC. DISTANCE FROM SITE: 0.445 MILES DIRECTION FROM SITE: NORTHEAST	NOT SUPPLIED	1275 66TH ST EMERYVILLE, CA 94608-1116 COUNTY: ALAMEDA	R. MOONEY () -	883	
	<u>OWNER TANK ID</u> 7 2 3	<u>CAPACITY</u> 2000 G 10000 G 2000 G	<u>SUBSTANCE</u> NOT REPORTED NOT REPORTED NOT REPORTED	<u>STATUS</u> REMOVED REMOVED REMOVED	<u>TANK DESCRIPTION</u> SINGLE WALL SINGLE WALL SINGLE WALL	<u>TANK MATERIAL</u> BARE STEEL BARE STEEL BARE STEEL
06010060936	WEATHERFORD BMW DISTANCE FROM SITE: 0.449 MILES DIRECTION FROM SITE: NORTHEAST	GEN UNDERGRND TANK	735 ASHBY AVE BERKELEY, CA 94710-2803 COUNTY: ALAMEDA	JIM SCHEINER (510) 654-8280	936	
	<u>OWNER TANK ID</u> 1401-1 1401-2	<u>CAPACITY</u> 1000 G 1000 G	<u>SUBSTANCE</u> EMPTY EMPTY	<u>STATUS</u> ACTIVE ACTIVE	<u>TANK DESCRIPTION</u> DOUBLE WALL DOUBLE WALL	<u>TANK MATERIAL</u> UNKNOWN UNKNOWN
06010010588	CHALLENGE MANUFACTURING CO. DISTANCE FROM SITE: 0.478 MILES DIRECTION FROM SITE: NORTHEAST	MANUFACTURING	1308 67TH ST OAKLAND, CA 94608-1121 COUNTY: ALAMEDA	BILL LINAFELTER (415) 652-8847	588	
	<u>OWNER TANK ID</u> B A	<u>CAPACITY</u> 0 G 250 G	<u>SUBSTANCE</u> UNKNOWN UNKNOWN	<u>STATUS</u> ACTIVE ACTIVE	<u>TANK DESCRIPTION</u> UNKNOWN SINGLE WALL	<u>TANK MATERIAL</u> UNKNOWN BARE STEEL

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06010014474	COPPER AND BRASS SALES INC. DISTANCE FROM SITE: 0.485 MILES DIRECTION FROM SITE: NORTHEAST	METAL DIST.	1295 67TH ST EMERYVILLE, CA 94608-1120 COUNTY: ALAMEDA	LANCE E. HADSELL (510) 658-7212	4474	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
		2000 G	NOT REPORTED	REMOVED	SINGLE WALL	BARE STEEL
06010000186	1240 POWELL BUILDING DISTANCE FROM SITE: 0.523 MILES DIRECTION FROM SITE: SOUTHEAST	COMMUNICATION CONTRA	1240 POWELL ST EMERYVILLE, CA 94608-2600 COUNTY: ALAMEDA	BARBARA SPLADY () -	186	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	1	3500 G	REGULAR UNLEADED	ACTIVE	UNKNOWN	UNKNOWN
06010004464	ASHBY TEXACO DISTANCE FROM SITE: 0.539 MILES DIRECTION FROM SITE: NORTHEAST	GAS STATION	840 ASHBY AVE BERKELEY, CA 94710-2804 COUNTY: ALAMEDA	DIABLO AUTO PARTS (415) 540-9702	4464	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	1	6000 G	NOT REPORTED	ACTIVE	UNKNOWN	UNKNOWN
	2	4000 G	REGULAR UNLEADED	ACTIVE	UNKNOWN	UNKNOWN
	3	2000 G	REGULAR UNLEADED	ACTIVE	UNKNOWN	UNKNOWN
	4	4000 G	NOT REPORTED	ACTIVE	UNKNOWN	UNKNOWN
06010019997	FABCO DIVISION DISTANCE FROM SITE: 0.544 MILES DIRECTION FROM SITE: NORTHEAST	MANUFACTURING PLANT	1249 67TH ST OAKLAND, CA 94608-1120 COUNTY: ALAMEDA	M. NIEMELA, GENERAL MANAGER (415) 658-7070	9997	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	1	1000 G	REGULAR UNLEADED	REMOVED	UNKNOWN	UNKNOWN
06010005611	BAY EXPORT SERVICES DISTANCE FROM SITE: 0.554 MILES DIRECTION FROM SITE: NORTHEAST	EXPORTS	717 POTTER ST BERKELEY, CA 94710-2722 COUNTY: ALAMEDA	ALAN NEYS (415) 549-1234	561	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	2	1000 G	NOT REPORTED	INACTIVE	UNKNOWN	BARE STEEL
	1	1000 G	NOT REPORTED	INACTIVE	UNKNOWN	UNKNOWN
06010022948	GARY JENSEN DISTANCE FROM SITE: 0.575 MILES DIRECTION FROM SITE: SOUTHEAST	PRIVATE	5813 FREMONT ST OAKLAND, CA 94608-2611 COUNTY: ALAMEDA	GARY JENSEN (415) 655-4139	2948	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	1	1 G	OIL	REMOVED	UNKNOWN	UNKNOWN
06010013451	CLEMENTINA LTD. DISTANCE FROM SITE: 0.582 MILES DIRECTION FROM SITE: SOUTHEAST	EQUIPMENT RENTAL	5521 DOYLE ST EMERYVILLE, CA 94608-2501 COUNTY: ALAMEDA	(415) 282-7725	345	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	2	6000 G	REGULAR UNLEADED	REMOVED	SINGLE WALL	FIBERGLASS
	1	6000 G	NOT REPORTED	INACTIVE	SINGLE WALL	FIBERGLASS

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06010017942	EAST BAY UNION 76 #7331 DISTANCE FROM SITE: 0.582 MILES DIRECTION FROM SITE: NORTHEAST	GAS STATION	901 ASHBY AVE BERKELEY, CA 94710-2805 COUNTY: ALAMEDA	SOO HOO, WAYNE (415) 843-6809	7942	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	24302-1-0	12000 G	REGULAR UNLEADED	ACTIVE	SINGLE WALL	FIBERGLASS
	24302-2-0	12000 G	REGULAR UNLEADED	ACTIVE	SINGLE WALL	FIBERGLASS
	24302-3-0	12000 G	REGULAR UNLEADED	ACTIVE	SINGLE WALL	FIBERGLASS
	24302-4-0	12000 G	NOT REPORTED	ACTIVE	SINGLE WALL	FIBERGLASS
06010001954	ALASKA GASOLINE DISTANCE FROM SITE: 0.585 MILES DIRECTION FROM SITE: NORTHEAST	GAS STATION-RETAIL	6211 SAN PABLO AVE OAKLAND, CA 94608-2227 COUNTY: ALAMEDA	P S SAPPAL & SHIVCHARANJIT LAL (510) 547-3335	1954	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	1	10000 G	PREMIUM UNLEADED	ACTIVE	SINGLE WALL	GALVANIZED STEEL
	2	10000 G	PREMIUM UNLEADED	ACTIVE	SINGLE WALL	GALVANIZED STEEL
	3	10000 G	PREMIUM UNLEADED	ACTIVE	SINGLE WALL	GALVANIZED STEEL
06010009230	CALIFORNIA SYRUP AND EXTRACT DISTANCE FROM SITE: 0.607 MILES DIRECTION FROM SITE: SOUTHEAST	NOT SUPPLIED	1375 55TH ST EMERYVILLE, CA 94608-2609 COUNTY: ALAMEDA	R. MOONEY (415) 420-7181	9230	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	3	10000 G	UNKNOWN	ACTIVE	UNKNOWN	UNKNOWN
	1	10000 G	UNKNOWN	ACTIVE	UNKNOWN	FIBERGLASS
	2	10000 G	UNKNOWN	ACTIVE	UNKNOWN	UNKNOWN
06010010558	CETUS CORP. DISTANCE FROM SITE: 0.621 MILES DIRECTION FROM SITE: SOUTHEAST	NOT SUPPLIED	1400 53RD ST EMERYVILLE, CA 94608-2946 COUNTY: ALAMEDA	(415) 420-3300	558	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	1	0 G	OTHER	ACTIVE	UNKNOWN	UNKNOWN
	1	0 G	UNKNOWN	ACTIVE	UNKNOWN	UNKNOWN
06010038400	MYERS CONTAINER CORP DISTANCE FROM SITE: 0.635 MILES DIRECTION FROM SITE: NORTHEAST	DRUM RECONDITIONER	6549 SAN PABLO AVE OAKLAND, CA 94608-1235 COUNTY: ALAMEDA	THURMAN CRABTREE (415) 652-6847	8400	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	OFB 1	10000 G	NOT REPORTED	ACTIVE	SINGLE WALL	BARE STEEL
	OWO 1	1000 G	OIL	ACTIVE	SINGLE WALL	BARE STEEL
	ODL 1	4000 G	NOT REPORTED	ACTIVE	SINGLE WALL	BARE STEEL
	OGA 1	10000 G	NOT REPORTED	ACTIVE	SINGLE WALL	BARE STEEL
06010044049	PROCESS DEVELOPMENT UNIT DISTANCE FROM SITE: 0.640 MILES DIRECTION FROM SITE: SOUTHEAST	PHARMACEUTICAL	4595 HORTON ST EMERYVILLE, CA 94608-2915 COUNTY: ALAMEDA	CHIRON CORP. (510) 420-3466	4049	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	T-3	700 G	CHEMICAL PRODUCT	ACTIVE	SINGLE WALL WITH EXTERIOR LINER	STAINLESS STEEL
	T-4	700 G	CHEMICAL PRODUCT	ACTIVE	SINGLE WALL WITH EXTERIOR LINER	STAINLESS STEEL

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06010004482	ASPHALT PRODUCTS OIL CORPORATI DISTANCE FROM SITE: 0.664 MILES DIRECTION FROM SITE: NORTHEAST	ASPHALT ROOF	1001 ASHBY AVE BERKELEY, CA 94710-2807 COUNTY: ALAMEDA	BRUCE J. HOBERG (415) 548-4887	4482	
	<u>OWNER TANK ID</u> W-4000 W-13000	<u>CAPACITY</u> 4000 G 13000 G	<u>SUBSTANCE</u> UNKNOWN UNKNOWN	<u>STATUS</u> INACTIVE ACTIVE	<u>TANK DESCRIPTION</u> UNKNOWN UNKNOWN	<u>TANK MATERIAL</u> BARE STEEL BARE STEEL
06010062495	XOMA CORPORATION DISTANCE FROM SITE: 0.686 MILES DIRECTION FROM SITE: NORTHEAST	BIO-TECH MANUFACTURER	830 HEINZ AVE BERKELEY, CA 94710-2737 COUNTY: ALAMEDA	BILL SMITH (415) 644-1170	2495	
	<u>OWNER TANK ID</u> 1	<u>CAPACITY</u> 2000 G	<u>SUBSTANCE</u> UNKNOWN	<u>STATUS</u> ACTIVE	<u>TANK DESCRIPTION</u> DOUBLE WALL	<u>TANK MATERIAL</u> FIBERGLASS
06010053538	SUPER-7 #25670 DISTANCE FROM SITE: 0.687 MILES DIRECTION FROM SITE: SOUTHEAST	GAS STATION	5714 SAN PABLO AVE OAKLAND, CA 94608-2729 COUNTY: ALAMEDA	SOLOMON TEMELSO (415) 547-9769	3538	
	<u>OWNER TANK ID</u> 25670--1-0 25570 -2-0 24570 -3-0 25670--5-0	<u>CAPACITY</u> 8000 G 10000 G 8000 G 1 G	<u>SUBSTANCE</u> NOT REPORTED REGULAR UNLEADED REGULAR UNLEADED UNKNOWN	<u>STATUS</u> REMOVED REMOVED REMOVED REMOVED	<u>TANK DESCRIPTION</u> UNKNOWN UNKNOWN UNKNOWN UNKNOWN	<u>TANK MATERIAL</u> UNKNOWN UNKNOWN UNKNOWN UNKNOWN
06010017812	E.H. MORRILL COMPANY DISTANCE FROM SITE: 0.691 MILES DIRECTION FROM SITE: NORTHEAST	OTHER	999 ANTHONY ST BERKELEY, CA 94710-2714 COUNTY: ALAMEDA	PAULSEN, ROBERT (415) 845-4100	7812	
	<u>OWNER TANK ID</u> 1	<u>CAPACITY</u> 4000 G	<u>SUBSTANCE</u> OTHER	<u>STATUS</u> ACTIVE	<u>TANK DESCRIPTION</u> UNKNOWN	<u>TANK MATERIAL</u> FIBERGLASS
06010042935	PFIZER INC. DISTANCE FROM SITE: 0.697 MILES DIRECTION FROM SITE: SOUTHEAST	PIGMENT MFGR.	4650 SHELLMOUND ST EMERYVILLE, CA 94608-2449 COUNTY: ALAMEDA	S J STANLEY. () -	2935	
	<u>OWNER TANK ID</u> NO.1 NO.2 NO.3 NO.4 NO.5 NO.6 NO.7 NO.8 NO.9 NO.10 NO.11 NO.12 NO.13 NO.14 NO.15 NO.17 NO.18	<u>CAPACITY</u> 12000 G 12000 G 12000 G 12000 G 12000 G 12000 G 12000 G 12000 G 12000 G 12000 G 12000 G 12000 G 12000 G 12000 G 12000 G 1000 G 300 G 2022 G 36000 G 673 G 500 G 748 G	<u>SUBSTANCE</u> NOT REPORTED NOT REPORTED NOT REPORTED NOT REPORTED NOT REPORTED NOT REPORTED NOT REPORTED NOT REPORTED NOT REPORTED NOT REPORTED NOT REPORTED OIL UNKNOWN UNKNOWN UNKNOWN NOT REPORTED UNKNOWN UNKNOWN UNKNOWN NOT REPORTED UNKNOWN	<u>STATUS</u> REMOVED	<u>TANK DESCRIPTION</u> SINGLE WALL SINGLE WALL SINGLE WALL SINGLE WALL SINGLE WALL SINGLE WALL SINGLE WALL SINGLE WALL SINGLE WALL SINGLE WALL SINGLE WALL SINGLE WALL SINGLE WALL SINGLE WALL SINGLE WALL UNKNOWN SINGLE WALL SINGLE WALL SINGLE WALL SINGLE WALL SINGLE WALL SINGLE WALL	<u>TANK MATERIAL</u> BARE STEEL BARE STEEL BARE STEEL BARE STEEL BARE STEEL BARE STEEL BARE STEEL BARE STEEL BARE STEEL BARE STEEL BARE STEEL BARE STEEL BARE STEEL BARE STEEL BARE STEEL UNKNOWN BARE STEEL STAINLESS STEEL CONCRETE CONCRETE UNKNOWN CONCRETE

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06010018874	EMERYVILLE - OPEN TOP RECONDIT DISTANCE FROM SITE: 0.723 MILES DIRECTION FROM SITE: SOUTHEAST	DRUM RECONDITIONER	4500 SHELLMOUND ST EMERYVILLE, CA 94608-2406 COUNTY: ALAMEDA	MORROW MALL () -	8874
<u>OWNER TANK ID</u> EIW 1	<u>CAPACITY</u> 3500 G	<u>SUBSTANCE</u> UNKNOWN	<u>STATUS</u> REMOVED	<u>TANK DESCRIPTION</u> SINGLE WALL	<u>TANK MATERIAL</u> CONCRETE
06010000587	90194 DISTANCE FROM SITE: 0.775 MILES DIRECTION FROM SITE: NORTHEAST	GAS STATION	2995 SAN PABLO AVE BERKELEY, CA 94702-2465 COUNTY: ALAMEDA	AHMADI, BOB (415) 849-2959	587
<u>OWNER TANK ID</u> 1 2 3	<u>CAPACITY</u> 10000 G 5000 G 10000 G	<u>SUBSTANCE</u> UNKNOWN UNKNOWN UNKNOWN	<u>STATUS</u> INACTIVE INACTIVE INACTIVE	<u>TANK DESCRIPTION</u> SINGLE WALL SINGLE WALL SINGLE WALL	<u>TANK MATERIAL</u> OTHER OTHER OTHER
06010050386	SHELL SELF SERVICE DISTANCE FROM SITE: 0.777 MILES DIRECTION FROM SITE: NORTHEAST	GASOLINE STATION	1200 ASHBY AVE BERKELEY, CA 94702-2402 COUNTY: ALAMEDA	PETER YEE (510) 486-8318	386
<u>OWNER TANK ID</u> 0642-06-RU-1 0642-06-SRU-1 0642-06-SU-1	<u>CAPACITY</u> 10000 G 10000 G 10000 G	<u>SUBSTANCE</u> REGULAR UNLEADED REGULAR UNLEADED PREMIUM UNLEADED	<u>STATUS</u> ACTIVE ACTIVE ACTIVE	<u>TANK DESCRIPTION</u> SINGLE WALL SINGLE WALL SINGLE WALL	<u>TANK MATERIAL</u> FIBERGLASS FIBERGLASS FIBERGLASS
06010054917	THE P.Q. CORPORATION DISTANCE FROM SITE: 0.796 MILES DIRECTION FROM SITE: NORTHEAST	CHEMICAL PLANT	801 GRAYSON ST BERKELEY, CA 94710-2615 COUNTY: ALAMEDA	ED KOSHETAR (415) 845-1048	4917
<u>OWNER TANK ID</u> 19A 19B GASOLINE	<u>CAPACITY</u> 26600 G 10000 G 500 G	<u>SUBSTANCE</u> UNKNOWN UNKNOWN NOT REPORTED	<u>STATUS</u> ACTIVE ACTIVE ACTIVE	<u>TANK DESCRIPTION</u> UNKNOWN UNKNOWN UNKNOWN	<u>TANK MATERIAL</u> CONCRETE BARE STEEL FIBERGLASS
06010035398	MATERIALS DISTRIBUTION CENTER DISTANCE FROM SITE: 0.824 MILES DIRECTION FROM SITE: SOUTHEAST	MATERIALS DIST. CENT	4525 HOLLIS ST EMERYVILLE, CA 94608-2911 COUNTY: ALAMEDA	TOM. GERHART () -	5398
<u>OWNER TANK ID</u> C D	<u>CAPACITY</u> 5000 G 5000 G	<u>SUBSTANCE</u> UNKNOWN UNKNOWN	<u>STATUS</u> ACTIVE ACTIVE	<u>TANK DESCRIPTION</u> UNKNOWN UNKNOWN	<u>TANK MATERIAL</u> UNKNOWN UNKNOWN
06010057882	UNKNOWN DISTANCE FROM SITE: 0.825 MILES DIRECTION FROM SITE: SOUTHEAST	GAS STATION	5315 SAN PABLO AVE OAKLAND, CA 94608-3023 COUNTY: ALAMEDA	(415) 283-4200	7882
<u>OWNER TANK ID</u> 1	<u>CAPACITY</u> 0 G	<u>SUBSTANCE</u> UNKNOWN	<u>STATUS</u> ACTIVE	<u>TANK DESCRIPTION</u> SINGLE WALL	<u>TANK MATERIAL</u> BARE STEEL
06010001304	AC TRANSIT DISTANCE FROM SITE: 0.864 MILES DIRECTION FROM SITE: SOUTHEAST	OTHER TYPE TANK	1177 47TH ST EMERYVILLE, CA 94608-2951 COUNTY: ALAMEDA	(415) 891-4928	1304
<u>OWNER TANK ID</u> 2-13(MB)	<u>CAPACITY</u> 3000 G	<u>SUBSTANCE</u> PETROLEUM	<u>STATUS</u> ACTIVE	<u>TANK DESCRIPTION</u> DOUBLE WALL	<u>TANK MATERIAL</u> FIBERGLASS

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	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	2-14(MB)	3000 G	PETROLEUM	ACTIVE	DOUBLE WALL	FIBERGLASS
	2-15(EMER-GEN)	1000 G	NOT REPORTED	ACTIVE	SINGLE WALL WITH EXTERIOR LINER	FIBERGLASS
	2-12(MB)	4000 G	OIL	ACTIVE	DOUBLE WALL	FIBERGLASS
	5	8000 G	CHEMICAL PRODUCT	ACTIVE	DOUBLE WALL	FIBERGLASS
	2-10(MB)	8000 G	OIL	ACTIVE	DOUBLE WALL	FIBERGLASS
	2-9(MB)	8000 G	PETROLEUM	ACTIVE	DOUBLE WALL	FIBERGLASS
	2-8(F-I)	8000 G	CHEMICAL PRODUCT	ACTIVE	DOUBLE WALL	FIBERGLASS
	2-7(F-I)	8000 G	OIL	ACTIVE	DOUBLE WALL	FIBERGLASS
	2-6(F-I)	8000 G	PETROLEUM	ACTIVE	DOUBLE WALL	FIBERGLASS
	2-1(F.I.)	20000 G	NOT REPORTED	ACTIVE	DOUBLE WALL	FIBERGLASS
	2-2(F-I)	20000 G	NOT REPORTED	ACTIVE	DOUBLE WALL	FIBERGLASS
	2-4(F-I)	20000 G	NOT REPORTED	ACTIVE	DOUBLE WALL	FIBERGLASS
	2-3(F-I)	20000 G	NOT REPORTED	ACTIVE	DOUBLE WALL	FIBERGLASS
	2-5(F-I)	10000 G	REGULAR UNLEADED	ACTIVE	DOUBLE WALL	FIBERGLASS
06010019060	EQUIPMENT ASSOCIATES DISTANCE FROM SITE: 0.874 MILES DIRECTION FROM SITE: SOUTHEAST	EQUIPMENT	1250 45TH ST EMERYVILLE, CA 94608-2924 COUNTY: ALAMEDA	MICHAEL PHILLIPS () -	9060	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	1	10000 G	NOT REPORTED	REMOVED	UNKNOWN	UNKNOWN
06010018858	EMERALD PACKAGING DISTANCE FROM SITE: 0.906 MILES DIRECTION FROM SITE: NORTHEAST	PROCESSOR	2821 10TH ST BERKELEY, CA 94710-2710 COUNTY: ALAMEDA	GARRIETY, RON (415) 841-8343	8850	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	28676-AQMD	6000 G	NOT REPORTED	INACTIVE	SINGLE WALL WITH EXTERIOR LINER	STEEL CLAD WITH FIBERGLASS REINFORCED
06010025169	H.C. MACAULAY FOUNDRY COMPANY DISTANCE FROM SITE: 0.910 MILES DIRECTION FROM SITE: NORTHEAST	IRON FOUNDRY	811 CARLETON ST BERKELEY, CA 94710-2609 COUNTY: ALAMEDA	(415) 845-2911	5160	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	1	550 G	REGULAR UNLEADED	ACTIVE	UNKNOWN	UNKNOWN
06010031649	L.J. KRUSE COMPANY DISTANCE FROM SITE: 0.915 MILES DIRECTION FROM SITE: NORTHEAST	CONTRACTOR	920 PARDEE ST BERKELEY, CA 94710-2626 COUNTY: ALAMEDA	(415) 644-0260	1640	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	1	200 G	OIL	ACTIVE	SINGLE WALL	BARE STEEL
	2	1000 G	REGULAR UNLEADED	ACTIVE	SINGLE WALL	FIBERGLASS
06010042457	PELLEGRINI REFRIGERATION & RES DISTANCE FROM SITE: 0.925 MILES DIRECTION FROM SITE: SOUTHEAST	REFRIGERATION CONTRA	1550 PARK AVE EMERYVILLE, CA 94608-3502 COUNTY: ALAMEDA	KEN WILSON () -	2450	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	#1	1000 G	REGULAR UNLEADED	ACTIVE	SINGLE WALL	BARE STEEL
06010024831	GROVE OVERLAND INC. DISTANCE FROM SITE: 0.930 MILES DIRECTION FROM SITE: SOUTHEAST	INDUSTRIAL SUPPLY	4055 HUBBARD ST EMERYVILLE, CA 94608-3513 COUNTY: ALAMEDA	1HUCK CALDWELL 1 () -	4830	

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06010018680	ELECTRO-COATINGS INC. BERKELEY DISTANCE FROM SITE: 0.938 MILES DIRECTION FROM SITE: NORTHEAST	METAL FINISHING	893 CARLETON ST BERKELEY, CA 94710-2609 COUNTY: ALAMEDA	WALTER LUND. (415) 849-4075	8680	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	1	1 G	NOT REPORTED	REMOVED	UNKNOWN	UNKNOWN
06010053138	STUART AUTO PRODUCTS DISTANCE FROM SITE: 0.942 MILES DIRECTION FROM SITE: SOUTHEAST	WAREHOUSE	1461 PARK AVE EMERYVILLE, CA 94608-3536 COUNTY: ALAMEDA	JAN SWITZTIEB () -	3130	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	1	3000 G	REGULAR UNLEADED	REMOVED	UNKNOWN	UNKNOWN
	2	500 G	OTHER	REMOVED	UNKNOWN	UNKNOWN
06010006264	BERKELEY FARMS INC DISTANCE FROM SITE: 0.948 MILES DIRECTION FROM SITE: SOUTHEAST	DAIRY MFG.	4550 SAN PABLO AVE EMERYVILLE, CA 94608-3330 COUNTY: ALAMEDA	(415) 420-5600	6260	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	1	10000 G	NOT REPORTED	ACTIVE	UNKNOWN	UNKNOWN
	2	10000 G	NOT REPORTED	ACTIVE	UNKNOWN	UNKNOWN
06010012182	CHROMEX DIVISION DISTANCE FROM SITE: 0.954 MILES DIRECTION FROM SITE: SOUTHEAST	METAL FINISHING	1400 PARK AVE EMERYVILLE, CA 94608-3520 COUNTY: ALAMEDA	CHALES LEE () -	2180	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	3	300 G	UNKNOWN	ACTIVE	UNKNOWN	UNKNOWN
06010037842	MOREHOUSE FOODS, INC. DISTANCE FROM SITE: 0.954 MILES DIRECTION FROM SITE: SOUTHEAST	MANUFACTUR	4221 HOLLIS ST EMERYVILLE, CA 94608-3507 COUNTY: ALAMEDA	(415) 652-7980	7840	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	1	550 G	REGULAR UNLEADED	REMOVED	UNKNOWN	UNKNOWN
06010018876	EMERYVILLE DIVISION NO. 2 DISTANCE FROM SITE: 0.955 MILES DIRECTION FROM SITE: SOUTHEAST	PUBLIC TRANSIT	1140 45TH ST EMERYVILLE, CA 94608-2902 COUNTY: ALAMEDA	(415) 891-4807	8870	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	D2-1	12000 G	NOT REPORTED	ACTIVE	SINGLE WALL	BARE STEEL
	D2-2	12000 G	NOT REPORTED	ACTIVE	SINGLE WALL	BARE STEEL
	D2-3	12000 G	NOT REPORTED	ACTIVE	SINGLE WALL	BARE STEEL

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	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	D2-4	8000 G	UNKNOWN	ACTIVE	SINGLE WALL	BARE STEEL
	D2-5	2000 G	NOT REPORTED	ACTIVE	SINGLE WALL	BARE STEEL
	D2-6	8000 G	OIL	ACTIVE	SINGLE WALL	BARE STEEL
	D2-7	10000 G	UNKNOWN	ACTIVE	SINGLE WALL	BARE STEEL
	D2-8	10000 G	UNKNOWN	ACTIVE	SINGLE WALL	BARE STEEL
06010018880	EMERYVILLE SERVICE STATION DISTANCE FROM SITE: 0.959 MILES DIRECTION FROM SITE: SOUTHEAST	DAIRY MFG.	4501 SAN PABLO AVE EMERYVILLE, CA 94608-3331 COUNTY: ALAMEDA	NORM ALBERTS (415) 652-9924	888C	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	3	10000 G	UNKNOWN	ACTIVE	UNKNOWN	UNKNOWN
	1	10000 G	REGULAR UNLEADED	ACTIVE	UNKNOWN	UNKNOWN
	2	10000 G	NOT REPORTED	ACTIVE	UNKNOWN	UNKNOWN
06010045724	RENT A TRAILER SYSTEM OF CALIF DISTANCE FROM SITE: 0.963 MILES DIRECTION FROM SITE: NORTHEAST	EQUIPT RENTAL	2748 SAN PABLO AVE BERKELEY, CA 94702-2240 COUNTY: ALAMEDA	R A GAWTHORNE (415) 841-5780	572C	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	1	0 G	NOT REPORTED	ACTIVE	UNKNOWN	UNKNOWN
06010018879	EMERYVILLE MARINA DISTANCE FROM SITE: 0.966 MILES DIRECTION FROM SITE: SOUTHWEST	GASOLINE STATION	3310 POWELL ST EMERYVILLE, CA 94608-1548 COUNTY: ALAMEDA	() -	887B	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	1	10000 G	NOT REPORTED	REMOVED	SINGLE WALL	BARE STEEL
	2	10000 G	NOT REPORTED	REMOVED	SINGLE WALL	BARE STEEL
	3	10000 G	REGULAR UNLEADED	REMOVED	SINGLE WALL	BARE STEEL
	4	2500 G	NOT REPORTED	REMOVED	SINGLE WALL	BARE STEEL
06010012787	CITY OF EMERYVILLE DISTANCE FROM SITE: 0.978 MILES DIRECTION FROM SITE: SOUTHEAST	REDEVELOPMENT	1333 PARK AVE EMERYVILLE, CA 94608-3517 COUNTY: ALAMEDA	(415) 596-4330	278C	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	1	2000 G	REGULAR UNLEADED	INACTIVE	UNKNOWN	UNKNOWN
06010027379	HYDRAULIC SERVICES INC. DISTANCE FROM SITE: 0.986 MILES DIRECTION FROM SITE: NORTHEAST	HYDRAULIC REPAIRS	2734 SAN PABLO AVE BERKELEY, CA 94702-2240 COUNTY: ALAMEDA	(415) 548-5400	737B	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	1	500 G	NOT REPORTED	INACTIVE	UNKNOWN	BARE STEEL
	2	2000 G	REGULAR UNLEADED	INACTIVE	UNKNOWN	BARE STEEL
06010061559	WEYERHAEUSER CO DISTANCE FROM SITE: 0.992 MILES DIRECTION FROM SITE: SOUTHEAST	NOT SUPPLIED	4050 HORTON ST EMERYVILLE, CA 94608-3510 COUNTY: ALAMEDA	(415) 547-3820	155C	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	1	1 G	OTHER	REMOVED	UNKNOWN	UNKNOWN

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06025000933	LTANK	EMERYVILLE MARKET PLACE DISTANCE FROM SITE: 0.014 MILES DIRECTION FROM SITE: NORTHWEST	6425 CHRISTIE AVE EMERYVILLE, CA 94608-1010	ALAMEDA	933
06025000617	LTANK	FELIX TANK EXCAVATION SITE DISTANCE FROM SITE: 0.100 MILES DIRECTION FROM SITE: SOUTHEAST	6202 CHRISTIE AVE EMERYVILLE, CA 94608-1908	ALAMEDA	617
06025000172	LTANK	CHIRON DISTANCE FROM SITE: 0.155 MILES DIRECTION FROM SITE: SOUTHWEST	4300 EASTSHORE HWY EMERYVILLE, CA 94608-2411	ALAMEDA	172
06025000377	LTANK	PIE NATIONWIDE PROPERTY DISTANCE FROM SITE: 0.169 MILES DIRECTION FROM SITE: NORTHWEST	5500 EASTSHORE HWY EMERYVILLE, CA 94608-2429	ALAMEDA	377
06025000231	LTANK	EMERYVILLE BAYFRONT/US POSTAL DISTANCE FROM SITE: 0.203 MILES DIRECTION FROM SITE: NORTHWEST	1650 65TH ST EMERYVILLE, CA 94608-1012	ALAMEDA	231
06025000105	LTANK	PETERSON MANUFACTURING CO. DISTANCE FROM SITE: 0.207 MILES DIRECTION FROM SITE: NORTHEAST	1600 63RD ST EMERYVILLE, CA 94608-2033	ALAMEDA	105
06025000989	LTANK	BAY CENTER PROJECT DISTANCE FROM SITE: 0.207 MILES DIRECTION FROM SITE: NORTHWEST	1665 65TH ST EMERYVILLE, CA 94608	ALAMEDA	989
06025000765	LTANK	WEATHERFORD BMW DISTANCE FROM SITE: 0.220 MILES DIRECTION FROM SITE: SOUTHEAST	5903 CHRISTIE AVE EMERYVILLE, CA 94608-1925	ALAMEDA	765
06025000562	LTANK	LOWENBERG CORPORATION DISTANCE FROM SITE: 0.240 MILES DIRECTION FROM SITE: NORTHEAST	1410 64TH ST EMERYVILLE, CA 94608-1002	ALAMEDA	562
06025001040	LTANK	HFH, LIMITED DISTANCE FROM SITE: 0.254 MILES DIRECTION FROM SITE: NORTHEAST	6400 HOLLIS ST EMERYVILLE, CA 94608-1052	ALAMEDA	104
06025000139	LTANK	NIELSEN PROPERTY DISTANCE FROM SITE: 0.268 MILES DIRECTION FROM SITE: SOUTHEAST	5800 SHELLMOUND ST EMERYVILLE, CA 94608-1962	ALAMEDA	139
06025001044	LTANK	HOLLIS STREET PROJECT DISTANCE FROM SITE: 0.274 MILES DIRECTION FROM SITE: SOUTHEAST	6050 HOLLIS ST EMERYVILLE, CA 94608-2030	ALAMEDA	104
06025000599	LTANK	LEOPARD TRADING CO DISTANCE FROM SITE: 0.282 MILES DIRECTION FROM SITE: NORTHEAST	6601 BAY ST EMERYVILLE, CA 94608-1021	ALAMEDA	599
06025000642	LTANK	DUBOVSKY PROPERTY DISTANCE FROM SITE: 0.283 MILES DIRECTION FROM SITE: NORTHEAST	6603 BAY ST EMERYVILLE, CA 94608-1021	ALAMEDA	642

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06025000327	LTANK	A & J TRUCKING, INC DISTANCE FROM SITE: 0.302 MILES DIRECTION FROM SITE: SOUTHEAST	5600 SHELLMOUND ST EMERYVILLE, CA 94608-2414	ALAMEDA	327
06025000071	LTANK	GETZ CONSTRUCTION COMPANY DISTANCE FROM SITE: 0.319 MILES DIRECTION FROM SITE: NORTHEAST	1351 OCEAN AVE EMERYVILLE, CA 94608-1128	ALAMEDA	71
06025000287	LTANK	DUTRO COMPANY DISTANCE FROM SITE: 0.335 MILES DIRECTION FROM SITE: NORTHEAST	1333 62ND ST EMERYVILLE, CA 94608-2119	ALAMEDA	287
06025000185	LTANK	BP OIL/MOBIL DISTANCE FROM SITE: 0.336 MILES DIRECTION FROM SITE: SOUTHEAST	1700 POWELL ST EMERYVILLE, CA 94608-2417	ALAMEDA	185
06025000753	LTANK	MIKE ROBERTS COLOR PRODUCTIONS DISTANCE FROM SITE: 0.347 MILES DIRECTION FROM SITE: NORTHWEST	6707 BAY ST EMERYVILLE, CA 94608-1023	ALAMEDA	753
06025000833	LTANK	SHELL DISTANCE FROM SITE: 0.370 MILES DIRECTION FROM SITE: SOUTHWEST	1800 POWELL ST EMERYVILLE, CA 94608-1808	ALAMEDA	833
06025000477	LTANK	HENRY HORN & SONS DISTANCE FROM SITE: 0.376 MILES DIRECTION FROM SITE: NORTHEAST	1301 65TH ST EMERYVILLE, CA 94608-1110	ALAMEDA	477
06025000334	LTANK	MICHEL & PELTON DISTANCE FROM SITE: 0.381 MILES DIRECTION FROM SITE: SOUTHEAST	5743 LANDREGAN ST EMERYVILLE, CA 94608-2515	ALAMEDA	334
06025001354	LTANK	LIQUID SUGARS INC DISTANCE FROM SITE: 0.445 MILES DIRECTION FROM SITE: NORTHEAST	1275 66TH ST EMERYVILLE, CA 94608-1116	ALAMEDA	1354
06025000452	LTANK	GRING PEST CONTROL DISTANCE FROM SITE: 0.445 MILES DIRECTION FROM SITE: NORTHEAST	741 FOLGER AVE BERKELEY, CA 94710-2809	ALAMEDA	452
06025001088	LTANK	SCHWABACKER-FREY DISTANCE FROM SITE: 0.452 MILES DIRECTION FROM SITE: SOUTHEAST	5733 PELADEAU ST EMERYVILLE, CA 94608-2521	ALAMEDA	1088
06025000496	LTANK	BAYOX DISTANCE FROM SITE: 0.524 MILES DIRECTION FROM SITE: NORTHEAST	1171 OCEAN AVE OAKLAND, CA 94608-1147	ALAMEDA	496
06025000937	LTANK	RINEHART'S OIL (TEXACO) DISTANCE FROM SITE: 0.540 MILES DIRECTION FROM SITE: NORTHEAST	840 ASHBY AVE BERKELEY, CA 94710-2804	ALAMEDA	937
06025000180	LTANK	FABCO DISTANCE FROM SITE: 0.545 MILES DIRECTION FROM SITE: NORTHEAST	1249 67TH ST OAKLAND, CA 94608-1120	ALAMEDA	180

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06025000161	LTANK	BAY EXPORT SERVICES DISTANCE FROM SITE: 0.551 MILES DIRECTION FROM SITE: NORTHEAST	717 POTTER ST BERKELEY, CA 94710-2722	ALAMEDA	161
06025000350	LTANK	SUPER-7 DISTANCE FROM SITE: 0.581 MILES DIRECTION FROM SITE: NORTHEAST	901 ASHBY AVE BERKELEY, CA 94710-2805	ALAMEDA	350
06025000034	LTANK	BOLIN'S SERVICE GARAGE DISTANCE FROM SITE: 0.593 MILES DIRECTION FROM SITE: NORTHEAST	6335 SAN PABLO AVE OAKLAND, CA 94608-1231	ALAMEDA	34
06025001168	LTANK	PCC DISTANCE FROM SITE: 0.596 MILES DIRECTION FROM SITE: NORTHEAST	6400 SAN PABLO AVE OAKLAND, CA 94608-1274	ALAMEDA	1168
06025001058	LTANK	MAC BEATH HARDWARE DISTANCE FROM SITE: 0.601 MILES DIRECTION FROM SITE: NORTHEAST	930 ASHBY AVE BERKELEY, CA 94710-2806	ALAMEDA	1058
06025000536	CALSI	MYERS DRUM - OAKLAND DISTANCE FROM SITE: 0.636 MILES DIRECTION FROM SITE: NORTHEAST	6549 SAN PABLO AVE OAKLAND, CA 94608-1235	ALAMEDA	536
06025000655	LTANK	DURKEE-WAREHAM DISTANCE FROM SITE: 0.649 MILES DIRECTION FROM SITE: NORTHWEST	700 HEINZ AVE BERKELEY, CA 94710-2721	ALAMEDA	655
06025001141	LTANK	FOLGER MURPHY PROPERTY DISTANCE FROM SITE: 0.650 MILES DIRECTION FROM SITE: NORTHEAST	1020 MURRAY ST BERKELEY, CA 94710-2816	ALAMEDA	1141
06025000806	LTANK	BERKELEY FARMS DISTANCE FROM SITE: 0.652 MILES DIRECTION FROM SITE: SOUTHEAST	1313 53RD ST EMERYVILLE, CA 94608-2922	ALAMEDA	806
06025000561	CALSI	BERKELEY INDUSTRIAL COURT DISTANCE FROM SITE: 0.655 MILES DIRECTION FROM SITE: NORTHWEST	729 HEINZ AVE BERKELEY, CA 94710-2726	ALAMEDA	561
06025001154	LTANK	RIFKIN REALTY PARTNERS DISTANCE FROM SITE: 0.660 MILES DIRECTION FROM SITE: SOUTHEAST	4549 HORTON ST EMERYVILLE, CA 94608-2915	ALAMEDA	1154
06025000392	LTANK	ALLEN PERRY DISTANCE FROM SITE: 0.664 MILES DIRECTION FROM SITE: NORTHEAST	1001 ASHBY AVE BERKELEY, CA 94710-2807	ALAMEDA	392
06025000451	LTANK	UC MARCHANT BLDG DISTANCE FROM SITE: 0.675 MILES DIRECTION FROM SITE: NORTHEAST	6701 SAN PABLO AVE OAKLAND, CA 94608-1239	ALAMEDA	451
06025001152	LTANK	UNKNOWN DISTANCE FROM SITE: 0.679 MILES DIRECTION FROM SITE: SOUTHEAST	4543 HORTON ST EMERYVILLE, CA 94608-2915	ALAMEDA	1152

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06025001346	LTANK	CHIEF AUTO PARTS DISTANCE FROM SITE: 0.686 MILES DIRECTION FROM SITE: SOUTHEAST	5714 SAN PABLO AVE OAKLAND, CA 94608-2729	ALAMEDA	1346
06025000086	LTANK	PFIZER PIGMENTS, INC. DISTANCE FROM SITE: 0.697 MILES DIRECTION FROM SITE: SOUTHEAST	4650 SHELLMOUND ST EMERYVILLE, CA 94608-2449	ALAMEDA	86
06025000643	CALSI	MYERS DRUM - EMERYVILLE DISTANCE FROM SITE: 0.723 MILES DIRECTION FROM SITE: SOUTHEAST	4500 SHELLMOUND ST EMERYVILLE, CA 94608-2406	ALAMEDA	643
06025000227	LTANK	CHEVRON DISTANCE FROM SITE: 0.774 MILES DIRECTION FROM SITE: NORTHEAST	2995 SAN PABLO AVE BERKELEY, CA 94702-2465	ALAMEDA	227
06025000673	LTANK	PARINA ENTERPRISES DISTANCE FROM SITE: 0.786 MILES DIRECTION FROM SITE: SOUTHEAST	5433 SAN PABLO AVE OAKLAND, CA 94608-3021	ALAMEDA	673
06025000817	LTANK	PQ CORPORATION DISTANCE FROM SITE: 0.794 MILES DIRECTION FROM SITE: NORTHEAST	801 GRAYSON ST BERKELEY, CA 94710-2615	ALAMEDA	817
06025000785	LTANK	CITY OF EMERYVILLE/FORMER SHEL DISTANCE FROM SITE: 0.833 MILES DIRECTION FROM SITE: SOUTHEAST	1420 45TH ST EMERYVILLE, CA 94608-2906	ALAMEDA	785
06025000365	LTANK	BERKELEY BUSINESS CENTER DISTANCE FROM SITE: 0.835 MILES DIRECTION FROM SITE: NORTHEAST	2900 SAN PABLO AVE BERKELEY, CA 94702-2426	ALAMEDA	365
06025001269	LTANK	SHELL DISTANCE FROM SITE: 0.861 MILES DIRECTION FROM SITE: SOUTHEAST	4250 HORTON ST EMERYVILLE, CA 94608-3512	ALAMEDA	1269
06025000067	LTANK	MEYER SOUND DISTANCE FROM SITE: 0.890 MILES DIRECTION FROM SITE: NORTHEAST	2832 SAN PABLO AVE BERKELEY, CA 94702-2204	ALAMEDA	67
06025000708	LTANK	EMERALD PACKAGING DISTANCE FROM SITE: 0.905 MILES DIRECTION FROM SITE: NORTHEAST	2821 10TH ST BERKELEY, CA 94710-2710	ALAMEDA	708
06025000406	LTANK	MACAULAY FOUNDRY DISTANCE FROM SITE: 0.908 MILES DIRECTION FROM SITE: NORTHEAST	811 CARLETON ST BERKELEY, CA 94710-2609	ALAMEDA	406
06025000866	LTANK	NATIONAL ENVIRONMENTAL DISTANCE FROM SITE: 0.930 MILES DIRECTION FROM SITE: SOUTHEAST	4055 HUBBARD ST OAKLAND, CA 94608-3513	ALAMEDA	866
06025000746	CALSI	ELECTRO-COATING INC - PLANT 21 DISTANCE FROM SITE: 0.935 MILES DIRECTION FROM SITE: NORTHEAST	893 CARLETON ST BERKELEY, CA 94710-2609	ALAMEDA	746

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06025000403	LTANK	UNION BANK DISTANCE FROM SITE: 0.941 MILES DIRECTION FROM SITE: SOUTHEAST	1461 PARK AVE EMERYVILLE, CA 94608-3536	ALAMEDA	403
06025001411	LTANK	CARLETON BUSINESS CENTER DISTANCE FROM SITE: 0.941 MILES DIRECTION FROM SITE: NORTHEAST	2703 7TH ST BERKELEY, CA 94710	ALAMEDA	1411
06025000025	LTANK	BERKELEY FARMS DISTANCE FROM SITE: 0.948 MILES DIRECTION FROM SITE: SOUTHEAST	4550 SAN PABLO AVE EMERYVILLE, CA 94608-3330	ALAMEDA	25
06025000217	CALSI	CHROMEX DISTANCE FROM SITE: 0.954 MILES DIRECTION FROM SITE: SOUTHEAST	1400 PARK AVE EMERYVILLE, CA 94608-3520	ALAMEDA	217
06025000130	LTANK	C-103 YARD DISTANCE FROM SITE: 0.955 MILES DIRECTION FROM SITE: NORTHEAST	2700 7TH ST BERKELEY, CA 94710-2602	ALAMEDA	130
06025000973	LTANK	AC TRANSIT DISTANCE FROM SITE: 0.956 MILES DIRECTION FROM SITE: SOUTHEAST	1140 45TH ST EMERYVILLE, CA 94608-2902	ALAMEDA	973
06025001387	LTANK	DEL MONTE PLANT #35 DISTANCE FROM SITE: 0.960 MILES DIRECTION FROM SITE: SOUTHEAST	4202 HOLLIS ST EMERYVILLE, CA 94608-3508	ALAMEDA	1387
06025000918	LTANK	RENT A TRAILER SYSTEM OF CALIF DISTANCE FROM SITE: 0.964 MILES DIRECTION FROM SITE: NORTHEAST	2747 SAN PABLO AVE BERKELEY, CA 94702-2239	ALAMEDA	918
06025000356	LTANK	COBURN CONSTRUCTION DISTANCE FROM SITE: 0.965 MILES DIRECTION FROM SITE: NORTHEAST	1006 PARDEE ST BERKELEY, CA 94710-2628	ALAMEDA	356
06025000587	LTANK	BERKELEY HYDRAULIC SERVICE DISTANCE FROM SITE: 0.987 MILES DIRECTION FROM SITE: NORTHEAST	2734 SAN PABLO AVE BERKELEY, CA 94702-2240	ALAMEDA	587
06025001361	LTANK	PLYWOOD LUMBER AND SALES DISTANCE FROM SITE: 0.991 MILES DIRECTION FROM SITE: SOUTHEAST	4050 HORTON ST EMERYVILLE, CA 94608-3510	ALAMEDA	136
06025001069	LTANK	MOORE PROPERTY DISTANCE FROM SITE: 0.991 MILES DIRECTION FROM SITE: NORTHEAST	3155 SACRAMENTO ST BERKELEY, CA 94702-2735	ALAMEDA	1069

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06055001071 CAC000568936	1X EDUCATIONAL TESTING SERVICE GENERATOR	6425 CHRISTIE AVE EMERYVILLE, CA 94608-1010	ALAMEDA	0.014 MILES	NORTHWEST	1071
06055020850 CAD982049157	CHIRON CORP GENERATOR	6455 CHRISTIE AVE EMERYVILLE, CA 94608-1010	ALAMEDA	0.025 MILES	NORTHWEST	850
06055004482 CAC000690896	1X EMERYVILLE PARTNER GENERATOR	1707 64TH ST EMERYVILLE, CA 94608-1005	ALAMEDA	0.051 MILES	NORTHWEST	4482
06055009402 CAC000866056	1X CITY OF EMERYVILLE REDEVELOPMENT AGEN GENERATOR	6202 CHRISTIE AVE EMERYVILLE, CA 94608-1908	ALAMEDA	0.098 MILES	SOUTHEAST	9402
06055001343 CAC000620184	1X PENN MUTUAL LIFE INS GENERATOR	6085 CHRISTIE AVE EMERYVILLE, CA 94608-1903	ALAMEDA	0.144 MILES	SOUTHEAST	1343
06055010415 CAD009133489	JUDSON STEEL CORPORATION GENERATOR	4200 EASTSHORE HWY EMERYVILLE, CA 94608-2407	ALAMEDA	0.164 MILES	SOUTHWEST	415
06055032859 CAL000078141	ZIFF-DAVIS PRESS GENERATOR	5903 CHRISTIE AVE EMERYVILLE, CA 94608-1925	ALAMEDA	0.216 MILES	SOUTHEAST	2859
06055017794 CAD981649494	GRAPHIC COATING INC GENERATOR	6355 HOLLIS ST EMERYVILLE, CA 94608-2005	ALAMEDA	0.253 MILES	NORTHEAST	7794
06055024251 CAL000007242	BAY CITIES ENVELOPE CORP GENERATOR	1399 64TH ST EMERYVILLE, CA 94608-1106	ALAMEDA	0.262 MILES	NORTHEAST	4251
06055034051 CAL913224395	DEPARTMENT OF TOXIC SUBSTANCES GENERATOR	5817 SHELLMOUND ST EMERYVILLE, CA 94608-1913	ALAMEDA	0.266 MILES	SOUTHEAST	4051
06055024307 CAL000008128	ADAM INC DBA POWER MACHINE CO GENERATOR	5768 SHELLMOUND ST EMERYVILLE, CA 94608-2444	ALAMEDA	0.273 MILES	SOUTHEAST	4307
06055023048 CAD982514028	1X FISHER BERKELEY CORPORATION GENERATOR	5800 CHRISTIE AVE EMERYVILLE, CA 94608-1911	ALAMEDA	0.281 MILES	SOUTHEAST	3048
06055036314 CAT080032113	WESTINGHOUSE ELECTRIC CORP GENERATOR	5899 PELADEAU ST EMERYVILLE, CA 94608-2027	ALAMEDA	0.296 MILES	SOUTHEAST	6314
06055012042 CAD066564824	GROVE VALVE & REGULATOR CO GENERATOR	6529 HOLLIS ST EMERYVILLE, CA 94608-1029	ALAMEDA	0.324 MILES	NORTHEAST	2042
06055000671 CAC000234473	1X DUTRO CO. GENERATOR	1333 62ND ST EMERYVILLE, CA 94608-2119	ALAMEDA	0.336 MILES	NORTHEAST	671
06055032647 CAL000076708	EERICHTER & SON INC GENERATOR	6598 HOLLIS ST EMERYVILLE, CA 94608-1030	ALAMEDA	0.360 MILES	NORTHEAST	2647
06055003644 CAC000681136	1X METALCO GENERATOR	1475 67TH ST EMERYVILLE, CA 94608-1015	ALAMEDA	0.362 MILES	NORTHEAST	3644
06055005364 CAC000705176	1X MICHELLE AND PELTON GENERATOR	5743 LANDREGAN ST EMERYVILLE, CA 94608-2515	ALAMEDA	0.381 MILES	SOUTHEAST	5364

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06055014861 CAD981390750	WHITNEY RESEARCH TOOL CO GENERATOR	5679 LANDREGAN ST EMERYVILLE, CA 94608-2515	ALAMEDA	0.399 MILES	SOUTHEAST	4861
06055032675 CAL000076954	MONTHLY THE GENERATOR	1301 59TH ST EMERYVILLE, CA 94608-2115	ALAMEDA	0.403 MILES	SOUTHEAST	2675
06055020392 CAD982027872	CONVERSION TECHNIQUES GENERATOR	1309 66TH ST EMERYVILLE, CA 94608-1116	ALAMEDA	0.424 MILES	NORTHEAST	392
06055003500 CAC000679616	1X OLIVER RUBBER COMPANY GENERATOR	1259 65TH ST EMERYVILLE, CA 94608-1110	ALAMEDA	0.431 MILES	NORTHEAST	3500
06055035498 CAL922484140	BACCHUS PRESS INC GENERATOR	1287 66TH ST EMERYVILLE, CA 94608-1116	ALAMEDA	0.438 MILES	NORTHEAST	5498
06055035492 CAL922464226	BOLD TYPE INC GENERATOR	5835 DOYLE ST EMERYVILLE, CA 94608-2507	ALAMEDA	0.445 MILES	SOUTHEAST	5492
06055007351 CAC000814112	1X JAMES MCGILL GENERATOR	1250 63RD ST EMERYVILLE, CA 94608-2102	ALAMEDA	0.445 MILES	NORTHEAST	7351
06055017999 CAD981658503	BERKELEY NISSAN GENERATOR	735 ASHBY AVE BERKELEY, CA 94710-2803	ALAMEDA	0.449 MILES	NORTHEAST	7999
06055027876 CAL000034028	WEATHERFORD BMW GENERATOR	735 ASHBY AVE BERKELEY, CA 94710-2803	ALAMEDA	0.449 MILES	NORTHEAST	7876
06055035598 CAL922892642	BASIC LIVING PRODUCTS GENERATOR	1321 67TH ST EMERYVILLE, CA 94608-1120	ALAMEDA	0.469 MILES	NORTHEAST	5598
06055004975 CAC000697504	1X COPPER AND BRASS SALES GENERATOR	1295 67TH ST EMERYVILLE, CA 94608-1120	ALAMEDA	0.485 MILES	NORTHEAST	4975
06055016442 CAD981454697	BROWN AND CALDWELL GENERATOR	1255 POWELL ST EMERYVILLE, CA 94608-2604	ALAMEDA	0.507 MILES	SOUTHEAST	6442
06055022244 CAD982465551	BOYDS BODY SHOP GENERATOR	1245 POWELL ST EMERYVILLE, CA 94608-2603	ALAMEDA	0.519 MILES	SOUTHEAST	2244
06055016519 CAD981457229	GEORG M MARTIN CO GENERATOR	1250 67TH ST EMERYVILLE, CA 94608-1121	ALAMEDA	0.539 MILES	NORTHEAST	6519
06055001145 CAC000586648	1X ART WEISBERG GENERATOR	840 ASHBY AVE BERKELEY, CA 94710-2804	ALAMEDA	0.539 MILES	NORTHEAST	1145
06055014804 CAD981389398	FABCO DIV GENERATOR	1249 67TH ST OAKLAND, CA 94608-1120	ALAMEDA	0.544 MILES	NORTHEAST	4804
06055012506 CAD083790899	NADY SYSTEMS INC GENERATOR	1145 65TH ST OAKLAND, CA 94608-1108	ALAMEDA	0.548 MILES	NORTHEAST	2506
06055003582 CAC000680480	1X EAST BAY STEEL GENERATOR	900 MURRAY ST BERKELEY, CA 94710-2815	ALAMEDA	0.563 MILES	NORTHEAST	3582

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06055006333 CAC000781152	1X EAST BAY STEEL PRODUCTS GENERATOR	900 MURRAY ST BERKELEY, CA 94710-2815	ALAMEDA	0.563 MILES	NORTHEAST	6333
06055008559 CAC000828800	1X CLEMENTINA LIMITED GENERATOR	5521 DOYLE ST EMERYVILLE, CA 94608-2501	ALAMEDA	0.582 MILES	SOUTHEAST	8559
06055008571 CAC000828936	1X CLEMENTINA LTD. GENERATOR	5521 DOYLE ST EMERYVILLE, CA 94608-2501	ALAMEDA	0.582 MILES	SOUTHEAST	8571
06055016458 CAD981455074	CLEMENTINA LTD GENERATOR	5521 DOYLE ST EMERYVILLE, CA 94608-2501	ALAMEDA	0.582 MILES	SOUTHEAST	6458
06055007004 CAC000810096	1X GOLDEN GATE SCHOOL GENERATOR	6200 SAN PABLO AVE OAKLAND, CA 94608-2228	ALAMEDA	0.585 MILES	NORTHEAST	7004
06055034512 CAL920673865	ARTLINE PRINTING GENERATOR	6323 SAN PABLO AVE OAKLAND, CA 94608-1231	ALAMEDA	0.595 MILES	NORTHEAST	4512
06055012849 CAD099959884	BARON VON FRIER GENERATOR	801 ANTHONY ST BERKELEY, CA 94710-2712	ALAMEDA	0.597 MILES	NORTHEAST	2849
06055029431 CAL000041836	HORSPOOL & ROMINE MFG CO INC GENERATOR	5859 MARSHALL ST OAKLAND, CA 94608-2615	ALAMEDA	0.599 MILES	SOUTHEAST	9431
06055024299 CAL000007900	MORAN MOTORSPORT GENERATOR	1017 FOLGER AVE BERKELEY, CA 94710-2819	ALAMEDA	0.607 MILES	NORTHEAST	4299
06055003171 CAC000675976	1X WAREHAM DEV GENERATOR	2929 7TH ST BERKELEY, CA 94710-2728	ALAMEDA	0.633 MILES	NORTHEAST	3171
06055011401 CAD046866463	CHIRON CORPORATION GENERATOR	4560 HORTON ST STE Q214 OAKLAND, CA 94608-2916	ALAMEDA	0.642 MILES	SOUTHEAST	1401
06055031832 CAL000067724	POLYMER TECHNOLOGY GROUP THE GENERATOR	4561 A HORTON ST EMERYVILLE, CA	ALAMEDA	0.644 MILES	SOUTHEAST	1832
06055016321 CAD981451040	ADVANCED GENETIC SCIENCES GENERATOR	6701 SAN PABLO AVE OAKLAND, CA 94608-1239	ALAMEDA	0.674 MILES	NORTHEAST	6321
06055013835 CAD981168826	A B M S INC GENERATOR	1052 MURRAY ST BERKELEY, CA 94710-2816	ALAMEDA	0.686 MILES	NORTHEAST	3835
06055006665 CAC000806096	1X CHIEF AUTO PARTS GENERATOR	5714 SAN PABLO AVE OAKLAND, CA 94608-2729	ALAMEDA	0.687 MILES	SOUTHEAST	666
06055003748 CAC000682280	1X BARBARA MORRILL FAMILY TRUST GENERATOR	999 ANTHONY ST BERKELEY, CA 94710-2714	ALAMEDA	0.691 MILES	NORTHEAST	374
06055004317 CAC000688480	1X SHERMAN BROWN GENERATOR	5683 - 5685 SAN PABLO AVE OAKLAND, CA 94608	ALAMEDA	0.700 MILES	SOUTHEAST	431
06055008691 CAC000830520	1X CITY OF OAKLAND GENERATOR	5606 SAN PABLO AVE OAKLAND, CA 94608-2728	ALAMEDA	0.728 MILES	SOUTHEAST	869

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06055011216 CAD041843418	AIRCO TEMECAL GENERATOR	2850 7TH ST BERKELEY, CA 94710-2703	ALAMEDA	0.780 MILES	NORTHEAST	1216
06055011802 CAD058777251	NATIONAL STARCH AND CHEMICAL CORPORATION GENERATOR	742 GRAYSON ST BERKELEY, CA 94710-2616	ALAMEDA	0.781 MILES	NORTHWEST	1802
06055023101 CAD982516833	ELECTRON BEAM VAC COATINGS INC GENERATOR	2830 7TH ST BERKELEY, CA 94710-2703	ALAMEDA	0.799 MILES	NORTHEAST	3101
06055016505 CAD981456742	ANAMET LABORATORIES INC GENERATOR	2827 7TH ST BERKELEY, CA 94710-2702	ALAMEDA	0.802 MILES	NORTHEAST	6505
06055030983 CAL000058083	INKWORKS PRESS GENERATOR	2827 7TH ST BERKELEY, CA 94710-2702	ALAMEDA	0.802 MILES	NORTHEAST	983
06055023528 CAL000000100	ARTS AUTOMOTIVE GENERATOR	2871 SAN PABLO AVE BERKELEY, CA 94702-2241	ALAMEDA	0.852 MILES	NORTHEAST	3528
06055009769 CAD003934601	SHERWIN-WILLIAMS CO# GENERATOR	1450 SHERWIN ST EMERYVILLE, CA 94608-3524	ALAMEDA	0.853 MILES	SOUTHEAST	9769
06055014813 CAD981389547	ALAMEDA CONTRA COSTA TRANSIT DIST GENERATOR	1177 47TH ST EMERYVILLE, CA 94608-2951	ALAMEDA	0.864 MILES	SOUTHEAST	4813
06055017142 CAD981613136	INLITE CORPORATION GENERATOR	939 GRAYSON ST BERKELEY, CA 94710-2640	ALAMEDA	0.876 MILES	NORTHEAST	7142
06055029162 CAL000040075	MEYER SOUND LABORATORIES INC GENERATOR	2832 SAN PABLO AVE BERKELEY, CA 94702-2204	ALAMEDA	0.889 MILES	NORTHEAST	9162
06055014312 CAD981375983	TECHNICHEM INC GENERATOR, TSD	4245 HALLECK ST EMERYVILLE, CA 94608-3529	ALAMEDA	0.890 MILES	SOUTHEAST	4312
06055029305 CAL000040931	PANEL CRAFT AUTO BODY GENERATOR	2828 SAN PABLO AVE BERKELEY, CA 94702-2204	ALAMEDA	0.897 MILES	NORTHEAST	9305
06055019078 CAD981971682	BERKELEY FARMS GENERATOR	47TH & SAN PABLO OAKLAND, CA 00000		0.906 MILES	SOUTHEAST	9078
06055001817 CAC000659400	1X EMERY UNIFIED SCHOOL DIST GENERATOR	1100 47TH ST EMERYVILLE, CA 94608-2908	ALAMEDA	0.910 MILES	SOUTHEAST	1817
06055015063 CAD981396468	MACAULAY FOUNDRY INC GENERATOR	811 CARLETON ST BERKELEY, CA 94710-2609	ALAMEDA	0.910 MILES	NORTHEAST	5063
06055014350 CAD981377005	PROEN PRODUCTS CO GENERATOR	2777 9TH ST BERKELEY, CA 94710-2632	ALAMEDA	0.918 MILES	NORTHEAST	4350
06055009171 CAC000857816	1X BUTTNER PROPERTIES GENERATOR	4055 HUBBARD ST EMERYVILLE, CA 94608-3513	ALAMEDA	0.930 MILES	SOUTHEAST	9171
06055023689 CAL000002409	BAY AIR SERVICES GENERATOR	1518 PARK AVE EMERYVILLE, CA 94608-3522	ALAMEDA	0.932 MILES	SOUTHEAST	3689

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 CALIFORNIA HAZARDOUS WASTE INFORMATION SYSTEM
 HWIS - PLOTTABLE SITES - PAGE 5

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ERIS ID EPA ID	FACILITY TYPE OF FACILITY	ADDRESS	COUNTY	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP I
06055010369 CAD009116211	ELECTRO-COATINGS GENERATOR	893 CARLETON ST BERKELEY, CA 94710-2609	ALAMEDA	0.938 MILES	NORTHEAST	369
06055018238 CAD981667108	MONTAGUE SPRAGENS INC GENERATOR	967 GRACE AVE OAKLAND, CA 94608-2717	ALAMEDA	0.945 MILES	SOUTHEAST	8238
06055030991 CAL000058136	ARTYPE GENERATOR	4240 HOLLIS ST STE 392 EMERYVILLE, CA 94608-3533	ALAMEDA	0.948 MILES	SOUTHEAST	991
06055010370 CAD009116229	ELECTRO-COATINGS INC GENERATOR	1421 PARK AVE EMERYVILLE, CA 94608-3519	ALAMEDA	0.949 MILES	SOUTHEAST	370
06055016893 CAD981573223	CHARLES LOWE COMPANY GENERATOR	1400 PARK AVE EMERYVILLE, CA 94608-3520	ALAMEDA	0.954 MILES	SOUTHEAST	6893
06055013836 CAD981168883	CARLETON BUSINESS CENTER GENERATOR	2700 7TH ST BERKELEY, CA 94710-2602	ALAMEDA	0.955 MILES	NORTHEAST	3836
06055008972 CAC000855224	1X EMERYVILLE MARINA GENERATOR	3335 POWELL ST EMERYVILLE, CA 94608	ALAMEDA	0.964 MILES	SOUTHWEST	8972
06055002302 CAC000665992	1X CITY OF EMERYVILLE GENERATOR	3310 POWELL ST EMERYVILLE, CA 94608-1548	ALAMEDA	0.966 MILES	SOUTHWEST	2302
06055001782 CAC000658512	1X CITY OF EMERYVILLE/PUB WORKS GENERATOR	1333 PARK AVE EMERYVILLE, CA 94608-3517	ALAMEDA	0.978 MILES	SOUTHEAST	1782

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 CALIFORNIA SPILLS, LEAKS, INVESTIGATIONS AND CLEANUP
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ERIS ID	FACILITY	ADDRESS	DISCOVERY DATE CAUSE	DISTANCE FROM SITE DIRECTION FROM SITE	MAP ID
06021002754	GARRETT FREIGHT LINES COUNTY: ALAMEDA STATUS: INACTIVE	64TH ST & LA COSTE EMERYVILLE, CA 94608	NOT REPORTED NOT REPORTED	0.110 MILES NORTHWEST	2754
06021003012	TRANSOL LANCASTE SITE COUNTY: ALAMEDA STATUS: INACTIVE	1600 64TH ST EMERYVILLE, CA 94608-1004	NOT REPORTED NOT REPORTED	0.136 MILES NORTHEAST	3012
06021002916	MARRIOT/PARCEL 2 COUNTY: ALAMEDA STATUS: INACTIVE	4300 EASTSHORE HWY EMERYVILLE, CA 94608-2411	NOT REPORTED NOT REPORTED	0.154 MILES SOUTHWEST	2916
06021003010	SHELLMOUND/BARBARY COAST STEEL CORP COUNTY: ALAMEDA STATUS: INACTIVE	4300 EASTSHORE HWY EMERYVILLE, CA 94608-2411	NOT REPORTED NOT REPORTED	0.154 MILES SOUTHWEST	3010
06021002786	PIE FREIGHT TERMINAL COUNTY: ALAMEDA STATUS: INACTIVE	5500 EASTSHORE HWY EMERYVILLE, CA 94608-2429	NOT REPORTED NOT REPORTED	0.169 MILES NORTHWEST	2786
06021002951	REDEVELOPMENT AGENCY (TRANSOL LANCOSLE) COUNTY: ALAMEDA STATUS: INACTIVE	6401 BAY ST EMERYVILLE, CA 94608	NOT REPORTED NOT REPORTED	0.175 MILES NORTHEAST	2951
06021002967	US POSTAL SERVICE COUNTY: ALAMEDA STATUS: INACTIVE	6121 HOLLIS ST EMERYVILLE, CA 94608-2021	NOT REPORTED NOT REPORTED	0.265 MILES SOUTHEAST	2967
06021003358	F P LATHROP PROPERTY COUNTY: ALAMEDA STATUS: INACTIVE	5813 SHELLMOUND ST EMERYVILLE, CA 94608-1913	NOT REPORTED NOT REPORTED	0.266 MILES SOUTHEAST	3358
06021003359	CROLEY & HERRING INVESTMENT CO COUNTY: ALAMEDA STATUS: INACTIVE	5800 CHRISTIE AVE EMERYVILLE, CA 94608-1911	NOT REPORTED NOT REPORTED	0.281 MILES SOUTHEAST	3359
06021002747	WESTINGHOUSE ELECTRICAL CORP COUNTY: ALAMEDA STATUS: OPEN	5899 PELADEAU ST EMERYVILLE, CA 94608-2027	NOT REPORTED SPILLAGE OF TRANSFORMER OIL CONTAINING PCB'S	0.296 MILES SOUTHEAST	2747

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 SPILLS - PLOTTABLE SITES - PAGE 2

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ERIS ID	FACILITY	ADDRESS	DISCOVERY DATE CAUSE	DISTANCE FROM SITE DIRECTION FROM SITE	MAP ID
06021002995	GROVE VALVE & REGULATOR COUNTY: ALAMEDA STATUS: INACTIVE	6529 HOLLIS ST EMERYVILLE, CA 94608-1070	NOT REPORTED NOT REPORTED	0.324 MILES NORTHEAST	2995
06021002929	ANOTHER TREE EMERYVILLE PROJECT COUNTY: ALAMEDA STATUS: INACTIVE	POWELL ST & SHELLMOUND ST EMERYVILLE, CA 94608	NOT REPORTED NOT REPORTED	0.332 MILES SOUTHEAST	2929
06021003457	NOT REPORTED COUNTY: ALAMEDA STATUS: OPEN	6707 BAY ST EMERYVILLE, CA 94608-1023	NOT REPORTED NOT REPORTED	0.347 MILES NORTHWEST	3457
06021002898	CHEVRON ASPHALT PLANT AND TERMINAL COUNTY: ALAMEDA STATUS: INACTIVE	1520 POWELL ST EMERYVILLE, CA 94608-2004	NOT REPORTED NOT REPORTED	0.352 MILES SOUTHEAST	2898
06021002758	CHEVRON EMERYVILLE TERMINAL COUNTY: ALAMEDA STATUS: INACTIVE	LANDREGAN & POWELL EMERYVILLE, CA 94608	NOT REPORTED NOT REPORTED	0.360 MILES SOUTHEAST	2758
06021002775	MICHEL AND PELTON COUNTY: ALAMEDA STATUS: INACTIVE	5743 LANDREGAN ST EMERYVILLE, CA 94608-2515	NOT REPORTED NOT REPORTED	0.381 MILES SOUTHEAST	2775
06021002790	OLIVER RUBBER CO COUNTY: ALAMEDA STATUS: INACTIVE	1200 65TH ST OAKLAND, CA 94608-1111	NOT REPORTED NOT REPORTED	0.472 MILES NORTHEAST	2790
06021002847	UC BERKELEY COUNTY: ALAMEDA STATUS: INACTIVE	MURRAY ST AT 7TH ST BERKELEY, CA 94710	NOT REPORTED NOT REPORTED	0.558 MILES NORTHEAST	2847
06021002885	SOUTHLAND CORP COUNTY: ALAMEDA STATUS: OPEN	901 ASHBY AVE BERKELEY, CA 94710-2805	NOT REPORTED NOT REPORTED	0.582 MILES NORTHEAST	2885
06021002910	MYERS CONTAINER CORP COUNTY: ALAMEDA STATUS: OPEN	6549 SAN PABLO AVE OAKLAND, CA 94608-1235	NOT REPORTED NOT REPORTED	0.635 MILES NORTHEAST	2910

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 SPILLS - PLOTTABLE SITES - PAGE 3

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ERIS ID	FACILITY	ADDRESS	DISCOVERY DATE CAUSE	DISTANCE FROM SITE DIRECTION FROM SITE	MAP ID
06021003074	BERKELEY INDUSTRIAL COMPLEX COUNTY: ALAMEDA	729 HEINZ AVE BERKELEY, CA 94710-2726	NOT REPORTED NOT REPORTED	0.656 MILES NORTHWEST	3074
	STATUS: INACTIVE				
06021003361	ASPHALT PRODUCTS OIL CORP COUNTY: ALAMEDA	1001 ASHBY AVE BERKELEY, CA 94710-2807	NOT REPORTED NOT REPORTED	0.664 MILES NORTHEAST	3361
	STATUS: INACTIVE				
06021002909	MYERS CONTAINER CORP COUNTY: ALAMEDA	4500 SHELLMOUND ST EMERYVILLE, CA 94608-2406	NOT REPORTED NOT REPORTED	0.723 MILES SOUTHEAST	2909
	STATUS: OPEN				
06021002799	TEMESCAL COUNTY: ALAMEDA	2850 7TH ST BERKELEY, CA 94710-2703	NOT REPORTED NOT REPORTED	0.780 MILES NORTHEAST	2799
	STATUS: INACTIVE				
06021003073	NATIONAL STARCH & CHEM CO COUNTY: ALAMEDA	742 GRAYSON ST BERKELEY, CA 94710-2616	NOT REPORTED NOT REPORTED	0.780 MILES NORTHWEST	3073
	STATUS: INACTIVE				
06021002750	PG&E MATERIALS DISTRIBUTION CENTER COUNTY: ALAMEDA	4525 HOLLIS ST EMERYVILLE, CA 94608-2911	NOT REPORTED NOT REPORTED	0.824 MILES SOUTHEAST	2750
	STATUS: INACTIVE				
06021002913	SHERWIN-WILLIAMS COUNTY: ALAMEDA	1450 SHERWIN ST EMERYVILLE, CA 94608-3524	NOT REPORTED NOT REPORTED	0.853 MILES SOUTHEAST	2913
	STATUS: INACTIVE				
06021002808	MEYER SOUND COUNTY: ALAMEDA	2832 SAN PABLO AVE BERKELEY, CA 94702-2258	NOT REPORTED NOT REPORTED	0.889 MILES NORTHEAST	2808
	STATUS: INACTIVE				
06021003357	EMERALD PACKAGING COUNTY: ALAMEDA	2821 10TH ST BERKELEY, CA 94710-2770	NOT REPORTED NOT REPORTED	0.906 MILES NORTHEAST	3357
	STATUS: INACTIVE				
06021002787	MACAULAY FOUNDRY INC COUNTY: ALAMEDA	811 CARLETON ST BERKELEY, CA 94710-2695	NOT REPORTED NOT REPORTED	0.908 MILES NORTHEAST	2787
	STATUS: INACTIVE				

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 CALIFORNIA SPILLS, LEAKS, INVESTIGATIONS AND CLEANUP
 SPILLS - PLOTTABLE SITES - PAGE 4

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ERIS ID	FACILITY	ADDRESS	DISCOVERY DATE CAUSE	DISTANCE FROM SITE DIRECTION FROM SITE	MAP ID
06021002943	PROEN PRODUCTS COMPANY COUNTY: ALAMEDA STATUS: INACTIVE	2777 9TH ST BERKELEY, CA 94710-2632	NOT REPORTED NOT REPORTED	0.918 MILES NORTHEAST	2943
06021003003	ELECTRO COATINGS INC COUNTY: ALAMEDA STATUS: INACTIVE	893 CARLETON ST BERKELEY, CA 94710-2696	NOT REPORTED NOT REPORTED	0.936 MILES NORTHEAST	3003
06021002954	PARCEL #54-1747-1-1 COUNTY: ALAMEDA STATUS: INACTIVE	2703 7TH ST BERKELEY, CA 94710	NOT REPORTED NOT REPORTED	0.942 MILES NORTHEAST	2954
06021002734	ELECTRICAL COATINGS CO COUNTY: ALAMEDA STATUS: INACTIVE	1421 PARK AVE EMERYVILLE, CA 94608-3519	NOT REPORTED UNDERGROUND TANK LEAKS	0.949 MILES SOUTHEAST	2734
06021002780	COLGATE PALMOLIVE COUNTY: ALAMEDA STATUS: CLOSED	2700 7TH ST BERKELEY, CA 94710-2602	NOT REPORTED NOT REPORTED	0.955 MILES NORTHEAST	2780
06021002827	CARLETON BUSINESS CENTER COUNTY: ALAMEDA STATUS: CLOSED	2700 7TH ST BERKELEY, CA 94710-2602	NOT REPORTED NOT REPORTED	0.955 MILES NORTHEAST	2827
06021002970	REDEVELOPMENT AGENCY COUNTY: ALAMEDA STATUS: INACTIVE	1056 48TH ST EMERYVILLE, CA 94608-3007	NOT REPORTED NOT REPORTED	0.968 MILES SOUTHEAST	2970

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 CALIFORNIA WASTE DISCHARGER SYSTEM
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ERIIS ID FACILITY ID NPDES_NUM	FACILITY FACILITY ADDRESS FACILITY COUNTY	FACILITY CONTACT FACILITY PHONE	AGENCY AGENCY ADDRESS	FACILITY TYPE NATURE OF WASTE WASTE TYPE	MAP ID
06041000070 2 019255001 SS0029815	NPD-SUPER 7 SERVICE 901 ASHBY AVE BERKELEY, CA 94710-2805 ALAMEDA	KENN JOHNSON/GW TECH. (510) 671-2387 DISTANCE FROM SITE: 0.582 MILES DIRECTION FROM SITE: NORTHEAST	SOUTHLAND CORP. P.O. BOX 404 PLEASANTON, CA 94566	OTHER HAZARDOUS CONTAMINATED GROUND WATER	70
06041000039 2 019085001 CA0006122	NPD-PFIZER PIGMENTS 4650 SHELLMOUND ST EMERYVILLE, CA 94608-2449 ALAMEDA	WAYNE GROTH (510) 653-6151 DISTANCE FROM SITE: 0.700 MILES DIRECTION FROM SITE: SOUTHEAST	HARCROSS PIGMENTS 4650 SHELLMOUND STREET EMERYVILLE, CA 94608	INDUSTRIAL NONHAZARDOUS SOLID WASTES STORMWATER RUNOFF	39
06041000074 2 019309001 CAG912003	NPD-THE SHERWIN 1450 SHERWIN ST EMERYVILLE, CA 94608-3524 ALAMEDA	DAVID B. WILLIAMS (216) 566-3144 DISTANCE FROM SITE: 0.852 MILES DIRECTION FROM SITE: SOUTHEAST	SHERWIN WILLIAMS COMPANY 101 PROSPECT AVE, N.W. CLEVELAND, OH 44115	OTHER HAZARDOUS CONTAMINATED GROUND WATER	74

Unplottable Sites

The remaining report pages list additional environmental sites that have been selected based on geographic criteria unique to your study site. They are classified as "unplottable sites" and require further investigation to assess their potential impact on your site.

How to Evaluate Unplottable Sites

Step 1

Streets Within the Radius: the following page is an alphabetical index of all streets that intersect or are contained within the largest study radius (usually one mile).

Step 2

Cross-Reference: use the "Streets Within the Radius" index to cross-reference the unplottable sites. For example, if Maple Avenue and Oak Avenue are listed in the street index, then any unplottable sites with a Maple Avenue or Oak Avenue address should be checked for possible impact on study site.

Questions on ERIIS' Proprietary Geocoding?

We're happy to answer any questions you might have about our data processing and **point-geocoding** (assigning a latitude and longitude to each address). Just give us a call on our toll-free number at (800) 989-0402 and let us know what state you're calling from. Our customer service staff is available from 8 a.m. to 8 p.m. (EST).

The ASTM Standard Practice For Environmental Site Assessments

As stated in the recently published **Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process** (E1527) by the American Society for Testing and Materials (ASTM):

"For large databases with numerous facility records (such as RCRA hazardous waste generators and registered underground storage tanks), the records are not practically reviewable unless they can be obtained from the source agency in the smaller geographic area of ZIP code (3.3.24)."

Therefore, this Report contains information available by latitude/longitude or by ZIP code. If your research requires environmental records for which only city or county information is available (i.e., no valid street or ZIP code) ERIIS will include this data at no extra charge.

ERIIS LIST OF STREETS IN THE RADIUS

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STREET NAME

10th St
 45th St
 47th St
 48th St
 53rd St
 54th St
 55th St
 56th St
 57th St
 59th St
 5th St
 60th St
 61st St
 61st St Pl
 62nd St
 63rd St
 64th St
 65th St
 66th St
 67th St
 7th St
 8th St
 9th St
 Acton St
 Admiral Dr
 Aileen St
 Alcatraz Ave
 Anchor Dr
 Anthony St
 Arlington Ave
 Ashby Ave
 Baker St
 Bay St
 Beaudry St
 Boise St
 Bolivar Dr
 W Bolivar Dr
 Boyer St
 Burnett St
 Captain Dr
 Carleton St
 Carrison St
 Christie St
 Commodore Dr
 Dohr St
 Doyle St
 Emery St
 Emery Bay Dr
 Ensign Dr
 Essex St
 Fairview St
 Folger Ave
 Fremont St
 Frontage Road
 Gaskill St
 Grace Ave
 Grayson St
 Halleck St
 Harmon St
 Haskell St
 Haven St
 Heinz Ave
 Helen Ct
 Herzog St
 Holden St
 Hollis St
 Horton St
 I- 580
 I- 80
 Idaho St
 La Coste St
 Landergan St
 Los Angeles St
 Lowell St
 Mabel St
 Market St
 Marshall St
 Mathews St
 Murray St
 Ocean Ave
 Oregon St
 Overland Ave
 Pardee St
 Park St
 Parker St
 Peabody Lane
 Peladeau St
 Potter St
 Powell St
 Prince St
 Russell St
 Sacramento St
 Salem St
 San Pablo Ave
 Shellmound St
 Sherwin Ave
 Stanford Ave
 Temescal Cir
 Vallejo St
 Wallace St
 Watts St

ERIS SUMMARY OF UNPLOTTABLE SITES
(Facilities sorted alphabetically within ZIP Code)

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ERIS ID.	FACILITY/STREET	CITY/STATE/ZIP/COUNTY	DATABASE
6040000685	A C TRANSIT - EMERYVILLE 45TH STREET & SAN PABLO AVENUE	EMERYVILLE, CA 94608 COUNTY: ALAMEDA	HWS
6010002235	ALL-WEATHER ARCH. ALUM. INC. 1851 005TH	OAKLAND, CA 94608 COUNTY: ALAMEDA	RST
6040026541	AT & SF RAILROAD PROPERTY ALONG WOOD & 32ND STREET	OAKLAND, CA 94608 COUNTY: ALAMEDA	HWS
6010005527	BASHLAND 4015 HOLLIS (4001)	EMERYVILLE, CA 94608 COUNTY: ALAMEDA	RST
6008019346	CALTRANS HWY 580 880 80 INTERCHANGE	OAKLAND, CA 94608 COUNTY: ALAMEDA	RCRIS_SG
6003055686	CALTRANS HWY 580 880 80 INTERCHANGE	OAKLAND, CA 94608 COUNTY: ALAMEDA	FINDS
6039001227	CAPITOL REF CO 64TH ST	EMERYVILLE, CA 94608 COUNTY: ALAMEDA	NFRAP
6003010094	CAPITOL REF CO 64TH ST	EMERYVILLE, CA 94608 COUNTY: ALAMEDA	FINDS
6040000258	CAPITOL REFINING COMPANY 64TH STREET	EMERYVILLE, CA 94608 COUNTY: ALAMEDA	HWS
6010016326	DELTA LINES. 065TH	EMERYVILLE, CA 94608 COUNTY: ALAMEDA	RST
6039001299	EMERYVILLE MARKETPLACE BETW 64TH, POWELL,180, SPRR TR	EMERYVILLE, CA 94608 COUNTY: ALAMEDA	NFRAP
6003010403	EMERYVILLE MARKETPLACE BETW 64TH POWELL I 80 SPRR TV	EMERYVILLE, CA 94608 COUNTY: ALAMEDA	FINDS
6040000259	EMERYVILLE MARKETPLACE BTW 64TH & POWELL ST ON N & S, BY HWY 80	EMERYVILLE, CA 94608 COUNTY: ALAMEDA	HWS
6005026334	EMERYVILLE REDEVELOPMENT AGCY TRANSO/LACOSTE SITE	EMERYVILLE, CA 94608 COUNTY: ALAMEDA	LRST
6025001350	EMERYVILLE REDEVELOPMENT AGCY TRANSO/LACOSTE SITE	EMERYVILLE, CA 94608 COUNTY: ALAMEDA	CORTS
6005026567	FOLGER AVENUE PROPERTY 722 FOLGER AVE	EMERYVILLE, CA 94608 COUNTY: ALAMEDA	LRST
6005026654	GARRETT FREIGHT LINE 64TH & LACOSTE	EMERYVILLE, CA 94608 COUNTY: ALAMEDA	LRST
6010022910	GARRETT FREIGHTLINES, INC. 6400 E SHORE	EMERYVILLE, CA 94608 COUNTY: ALAMEDA	RST
6040000795	INTERMODAL TRANSPORTATION SERVICE INC 6901 CHRISTIE AVENUE	EMERYVILLE, CA 94608 COUNTY: ALAMEDA	HWS
6005027002	JUDSON STEEL SHELLMOUND ST	EMERYVILLE, CA 94608 COUNTY: ALAMEDA	LRST
6025000832	JUDSON STEEL SHELLMOUND ST. SOUTH TERMINUS	EMERYVILLE, CA 94608 COUNTY: ALAMEDA	CORTS
6007006589	OAKLAND BAY BRIDGE TOLL PLAZA OAKLAND BAY BRIDGE TOLL PLAZA	EMERYVILLE, CA 94608 COUNTY: ALAMEDA	RCRIS_LG
6003060061	OAKLAND BAY BRIDGE TOLL PLAZA OAKLAND BAY BRIDGE TOLL PLAZA	EMERYVILLE, CA 94608 COUNTY: ALAMEDA	FINDS
6005028095	PG&E 4227 &4525 HOLLIS ST	EMERYVILLE, CA 94608 COUNTY: ALAMEDA	LRST

ERIIS SUMMARY OF UNPLOTTABLE SITES
(Facilities sorted alphabetically within ZIP Code)

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ERIIS ID.	FACILITY/STREET	CITY/STATE/ZIP/COUNTY	DATABASE
06005028183	POWELL STREET PLAZA POWELL ST & SHELLMO	EMERYVILLE, CA 94608 COUNTY: ALAMEDA	LRST
06005000021	SHELL DEVELOPMENT CO.	EMERYVILLE, CA 94608 COUNTY: ALAMEDA	LRST
06040026558	SHELLMOUND VENTURE PROJECT SHELLMOUND STREET	EMERYVILLE, CA 94608 COUNTY: ALAMEDA	HWS
06040000682	SOUTHERN PACIFIC RIGHT-OF-WAY EMERYVILLE WEST OF 4525 HOLLIS STREET	EMERYVILLE, CA 94608 COUNTY: ALAMEDA	HWS
06025001379	SOUTHERN PACIFIC RIGHT-OF-WAY EMERYVILLE WEST OF 4525 HOLLIS STREET	EMERYVILLE, CA 94608 COUNTY: ALAMEDA	CORTS
06040026546	ST ALBANS SENIOR CENTER I-80 FRONTAGE ROAD, NORTH OF POWELL	EMERYVILLE, CA 94608 COUNTY: ALAMEDA	HWS
06007009212	STEVE MILLER IMPORTS 1375 PAUL AVE	EMERYVILLE, CA 94608 COUNTY: ALAMEDA	RCRIS_LG
06003025339	STEVE MILLER IMPORTS 1375 PAUL AVE	EMERYVILLE, CA 94608 COUNTY: ALAMEDA	FINDS
06003017467	THERMO ANALYTICAL ERG 61ST & DOYLE	EMERYVILLE, CA 94608 COUNTY: ALAMEDA	FINDS
06010060937	WEATHERFORD BMW, INC. 5903 CHRISTIE AVE BAY	EMERYVILLE, CA 94608-1925 COUNTY: ALAMEDA	RST
06003018798	WEATHERFORD BMW 5903 CHRISTIE E BAY PRK	EMERYVILLE, CA 94608 COUNTY: ALAMEDA	FINDS
06042001591	ALAMEDA RECYCLING CENTER	CA COUNTY: ALAMEDA	SWF
06042001619	ANCHOR AVENUE DISPOSAL SITE E SIDE ANCHOR AVE AT E END OF LINCOLN	CA COUNTY: ALAMEDA	SWF
06042001624	B & J TIRES	CA COUNTY: ALAMEDA	SWF
06042000018	BERKELEY LANDFILL FOOT OF VIRGINIA STREET; MARINA	BERKELEY, CA COUNTY: ALAMEDA	SWF
06042001593	BORDEN CHEMICAL 41100 BOYCE RD.	CA COUNTY: ALAMEDA	SWF
06042001594	CITY OF OAKLAND TRANSFER STATION	CA COUNTY: ALAMEDA	SWF
06042001622	DAVIS STREET STATION	CA COUNTY: ALAMEDA	SWF
06042001586	EMERYVILLE ASHBY (POINT EMERY) W END OF ASHBY AVE	EMERYVILLE, CA COUNTY: ALAMEDA	SWF
06042001587	EMERYVILLE DUMP W END OF POWELL ST	EMERYVILLE, CA COUNTY: ALAMEDA	SWF
06042001625	ENVIRONMENTAL CONVERSION TECH, INC	CA COUNTY: ALAMEDA	SWF
06042001595	FIBERBOARD EMERYVILLE	CA COUNTY: ALAMEDA	SWF
06042001596	FMC NEWARK 8787 ENTERPRISE DR.	CA COUNTY: ALAMEDA	SWF
06042001616	GALBRAITH GOLF COURSE SW OF DOOLITTLE DR X AIRPORT RD	OAKLAND, CA COUNTY: ALAMEDA	SWF

ERIS SUMMARY OF UNPLOTTABLE SITES
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ERIS ID.	FACILITY/STREET	CITY/STATE/ZIP/COUNTY	DATABASE
06042001597	GOLDEN STATE	CA COUNTY: ALAMEDA	SWF
06042001598	GRAY TRUCK COMPANY	CA COUNTY: ALAMEDA	SWF
06042001599	HAWARD	CA COUNTY: ALAMEDA	SWF
06042001600	HAWARD SITE	CA COUNTY: ALAMEDA	SWF
06042001602	MORTON INTERNATIONAL 7380 MORTON AVE.	CA COUNTY: ALAMEDA	SWF
06042001617	NORTH PORT OF OAKLAND REFUSE DS DOOLITTLE RD AND HARBOR BAY PKWY	OAKLAND, CA COUNTY: ALAMEDA	SWF
06042001604	OAKLAND RUBBISH	CA COUNTY: ALAMEDA	SWF
06042001605	OAKLAND SCAVENGER	CA COUNTY: ALAMEDA	SWF
06042001606	OAKLAND STREET DEPT SITE	CA COUNTY: ALAMEDA	SWF
06042001620	OXFORD TIRE RECYCLING OF NORTHERN CALIFO	CA COUNTY: ALAMEDA	SWF
06042001623	PACIFIC COAST RETREADERS, INC.	CA COUNTY: ALAMEDA	SWF
06042001607	PACIFIC STATES STEEL CORP CODISPOSAL SIT	CA COUNTY: ALAMEDA	SWF
06042001626	RH PRODUCTS INC	CA COUNTY: ALAMEDA	SWF
06042001608	SAN LEANDRO	CA COUNTY: ALAMEDA	SWF
06042001609	SAN LEANDRO LANDFILL	CA COUNTY: ALAMEDA	SWF
06042000021	SANTA FE PACIFIC BERKELEY LANDFILL BET 180 & MARINA-NEAR THE RACETRACK	BERKELEY, CA COUNTY: ALAMEDA	SWF
06042001611	SOUTHERN PACIFIC RR	CA COUNTY: ALAMEDA	SWF
06042001612	THERM-TEC CALIFORNIA, NOW I.E.S.	CA COUNTY: ALAMEDA	SWF
06042001613	THORO SYSTEMS PRODUCTIONS 38403 CHERRY AVE.	CA COUNTY: ALAMEDA	SWF
06042001621	TIRE RESOURCE INDUSTRIES	CA COUNTY: ALAMEDA	SWF
06042001614	TRANSAMERICA DELAVAL 85TH AVE./ENTERPRISE WAY	CA COUNTY: ALAMEDA	SWF

ERIIS ENVIRONMENTAL DATA REPORT
CERCLIS NO FURTHER REMEDIAL ACTION PLANNED SITES
NFRAP - UNPLOTTABLE SITES

ERIIS Report #111434A

Sep 13, 1996

ERIIS ID EPA ID	FACILITY	FACILITY ADDRESS
06039001227 CAD980637177	CAPITOL REF CO COUNTY: ALAMEDA	64TH ST EMERYVILLE, CA 94608
	<u>SITE EVENT(S)</u> DISCOVERY PRELIMINARY ASSESSMENT	<u>COMPLETE DATE</u> 06/01/81 09/01/82
06039001299 CAD980694418	EMERYVILLE MARKETPLACE COUNTY: ALAMEDA	BETW 64TH, POWELL,180, SPRR TR EMERYVILLE, CA 94608
	<u>SITE EVENT(S)</u> DISCOVERY PRELIMINARY ASSESSMENT PRELIMINARY ASSESSMENT	<u>COMPLETE DATE</u> 08/01/80 03/01/85 05/01/88

ERIIS ENVIRONMENTAL DATA REPORT
 RESOURCE CONSERVATION AND RECOVERY INFORMATION SYSTEM
 RCRIS_LG - UNPLOTTABLE SITES

ERIIS Report #111434A

Sep 13, 1996

ERIIS ID EPA ID	FACILITY	ADDRESS	RAATS ISSUE DATE RAATS ACTION/STATUS RAATS PENALTIES
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06007006589 CAD981409105	OAKLAND BAY BRIDGE TOLL PLAZA COUNTY: ALAMEDA	OAKLAND BAY BRIDGE TOLL PLAZA EMERYVILLE, CA 94608	FACILITY NOT REPORTED IN RAATS
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06007009212 CAD981658917	STEVE MILLER IMPORTS COUNTY: ALAMEDA	1375 PAUL AVE EMERYVILLE, CA 94608	FACILITY NOT REPORTED IN RAATS
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HAZARDOUS WASTES

WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
1. D000	.00000	NOTIFICATION
2. D001	.00000	NOTIFICATION
3. F002	.00000	NOTIFICATION
4. F004	.00000	NOTIFICATION

ERIIS ENVIRONMENTAL DATA REPORT
RESOURCE CONSERVATION AND RECOVERY INFORMATION SYSTEM
RCRIS_SG - UNPLOTTABLE SITES

ERIIS Report #111434A

Sep 13, 1991

ERIIS ID EPA ID	FACILITY	ADDRESS	RAATS ISSUE DATE RAATS ACTION/STATUS RAATS PENALTIES
06008019346 CAD983669888	CALTRANS COUNTY: ALAMEDA	HWY 580 880 80 INTERCHANGE OAKLAND, CA 94608	FACILITY NOT REPORTED IN RAATS

HAZARDOUS WASTES

WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
1. D000	.00000	NOTIFICATION
2. D008	.00000	NOTIFICATION

ERIIS ENVIRONMENTAL DATA REPORT
 FACILITY INDEX SYSTEM
 FINDS - UNPLOTTABLE SITES

ERIIS Report #111434A

Sep 13, 1996

ERIIS ID EPA ID	FACILITY	FACILITY ADDRESS	SIC CODE(S)
06003010094 CAD980637177	CAPITOL REF CO <u>TRACKING PROGRAM</u> CERCLIS	64TH ST EMERYVILLE, CA 94608 <u>LAST UPDATE</u> 07/27/95	NOT REPORTED
06003010403 CAD980694418	EMERYVILLE MARKETPLACE <u>TRACKING PROGRAM</u> CERCLIS	BETW 64TH POWELL I 80 SPRR TV EMERYVILLE, CA 94608 <u>LAST UPDATE</u> 07/27/95	NOT REPORTED
06003017467 CAD981423148	THERMO ANALYTICAL ERG <u>TRACKING PROGRAM</u> RCRIS	61ST & DOYLE EMERYVILLE, CA 94608 <u>LAST UPDATE</u> 09/23/93	NOT REPORTED
06003018798 CAD981442718	WEATHERFORD BMW <u>TRACKING PROGRAM</u> RCRIS	5903 CHRISTIE E BAY PRK EMERYVILLE, CA 94608 <u>LAST UPDATE</u> 09/23/93	NOT REPORTED
06003025339 CAD981658917	STEVE MILLER IMPORTS <u>TRACKING PROGRAM</u> RCRIS	1375 PAUL AVE EMERYVILLE, CA 94608 <u>LAST UPDATE</u> 08/03/95	NOT REPORTED
06003055686 CAD983669888	CALTRANS <u>TRACKING PROGRAM</u> RCRIS	HWY 580 880 80 INTERCHANGE OAKLAND, CA 94608 <u>LAST UPDATE</u> 08/03/95	NOT REPORTED
06003060061 CA0000245365	OAKLAND BAY BRIDGE TOLL PLAZA <u>TRACKING PROGRAM</u> RCRIS	OAKLAND BAY BRIDGE TOLL PLAZA EMERYVILLE, CA 94608 <u>LAST UPDATE</u> 08/03/95	NOT REPORTED

ERIIS ENVIRONMENTAL DATA REPORT
 CALIFORNIA CALSITES
 HWS - UNPLOTTABLE SITES

Sep 13, 1991

ERIIS Report #111434A

ERIIS ID FACILITY ID	FACILITY	ADDRESS	CALSITE STATUS GROUNDWATER STATUS	CALSITE STATUS DATE
06040000258 01290020	CAPITOL REFINING COMPANY	64TH STREET EMERYVILLE, CA 94608 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	11/24/81
06040000259 01290021	EMERYVILLE MARKETPLACE	BTW 64TH & POWELL ST ON N & S, BY HWY 80 EMERYVILLE, CA 94608 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	11/07/95
06040000682 01400002	SOUTHERN PACIFIC RIGHT-OF-WAY EMERYVILLE	WEST OF 4525 HOLLIS STREET EMERYVILLE, CA 94608 COUNTY: ALAMEDA	PRELIMINARY ENDANGERMENT ASSESSMENT REQUIRED NOT REPORTED	10/16/89
06040000685 01410002	A C TRANSIT - EMERYVILLE	45TH STREET & SAN PABLO AVENUE EMERYVILLE, CA 94608 COUNTY: ALAMEDA	PROPERTY/SITE REFERRED TO RWQCB NOT REPORTED	04/24/87
06040000795 01440001	INTERMODAL TRANSPORTATION SERVICE INC	6901 CHRISTIE AVENUE EMERYVILLE, CA 94608 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	05/22/80
06040026541 01400005	AT & SF RAILROAD PROPERTY	ALONG WOOD & 32ND STREET OAKLAND, CA 94608 COUNTY: ALAMEDA	VOLUNTARY CLEANUP PROGRAM NOT REPORTED	05/10/94
06040026546 01580001	ST ALBANS SENIOR CENTER	I-80 FRONTAGE ROAD, NORTH OF POWELL EMERYVILLE, CA 94608 COUNTY: ALAMEDA	PROPERTY/SITE REFERRED TO ANOTHER AGENCY NOT REPORTED	05/01/92
06040026558 01330039	SHELLMOUND VENTURE PROJECT	SHELLMOUND STREET EMERYVILLE, CA 94608 COUNTY: ALAMEDA	VOLUNTARY CLEANUP PROGRAM NOT REPORTED	05/10/94

ERIIS ENVIRONMENTAL DATA REPORT
CALIFORNIA LEAKING UNDERGROUND STORAGE TANKS
LRST - UNPLOTTABLE SITES

ERIIS Report #111434A

Sep 13, 1996

ERIIS ID	FACILITY	ADDRESS	COUNTY
06005000021	SHELL DEVELOPMENT CO.	NOT REPORTED EMERYVILLE, CA 94608	ALAMEDA
<u>CASE NO.</u> 01NCY0105	<u>REPORT DATE</u> 11/30/82 STATUS: NO ACTION CASE CLOSED: REMEDIAL ACTION: REMEDIATION PLAN:	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN
	<u>CASE TYPE</u> UNDEFINED	<u>SUBSTANCE</u> GASOLINE	PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:
06005026334	EMERYVILLE REDEVELOPMENT AGCY	TRANSO/LACOSTE SITE EMERYVILLE, CA 94608	ALAMEDA
<u>CASE NO.</u> 01NBC0015	<u>REPORT DATE</u> 11/07/90 STATUS: PRELIMINARY SITE ASSESSMENT UNDERWAY CASE CLOSED: REMEDIAL ACTION: REMEDIATION PLAN:	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN
	<u>CASE TYPE</u> OTHER	<u>SUBSTANCE</u> WASTE OIL	PRELIMINARY SITE ASSESSMENT UNDERWAY: 12/29/89 PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:
06005026567	FOLGER AVENUE PROPERTY	722 FOLGER AVE EMERYVILLE, CA 94608	ALAMEDA
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 08/11/92 STATUS: POLLUTION CHARACTERIZATION CASE CLOSED: REMEDIAL ACTION: REMEDIATION PLAN:	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>ABATEMENT METHOD</u> EXCAVATE AND TREAT
	<u>CASE TYPE</u> OTHER	<u>SUBSTANCE</u> DIESEL	PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:
		LEAK BEING CONFIRMED: 05/15/92 POLLUTION CHARACTERIZATION: 09/02/92 POST REMEDIAL ACTION MONITORING:	
06005026654	GARRETT FREIGHT LINE	64TH & LACOSTE EMERYVILLE, CA 94608	ALAMEDA
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 05/05/86 STATUS: NO ACTION CASE CLOSED: REMEDIAL ACTION: REMEDIATION PLAN:	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN
	<u>CASE TYPE</u> UNDEFINED	<u>SUBSTANCE</u> MISCELLANEOUS MOTOR VEHICLE FUELS	PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:
		LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:	
06005027002	JUDSON STEEL	SHELLMOUND ST EMERYVILLE, CA 94608	ALAMEDA
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 06/23/89 STATUS: PRELIMINARY SITE ASSESSMENT UNDERWAY CASE CLOSED: REMEDIAL ACTION: REMEDIATION PLAN:	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN
	<u>CASE TYPE</u> OTHER	<u>SUBSTANCE</u> MISCELLANEOUS MOTOR VEHICLE FUELS	PRELIMINARY SITE ASSESSMENT UNDERWAY: 04/04/89 PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:
		LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:	
06005028095	PG&E	4227 & 4525 HOLLIS ST EMERYVILLE, CA 94608	ALAMEDA
<u>CASE NO.</u>	<u>REPORT DATE</u>	<u>LEAK CAUSE</u>	<u>ABATEMENT METHOD</u>
	<u>CASE TYPE</u>	<u>SUBSTANCE</u>	

ERIIS ENVIRONMENTAL DATA REPORT
 CALIFORNIA LEAKING UNDERGROUND STORAGE TANKS
 LRST - UNPLOTTABLE SITES

Sep 13, 1996

ERIIS Report #111434A

ERIIS ID	FACILITY	ADDRESS	COUNTY	ABATEMENT METHOD
<u>CASE NO.</u> 155	<u>REPORT DATE</u> NOT REPORTED STATUS: LEAK BEING CONFIRMED CASE CLOSED: REMEDIAL ACTION: REMEDIATION PLAN:	<u>LEAK CAUSE</u> OVERFILL LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:	<u>SUBSTANCE</u> DIESEL	NO ACTION TAKEN PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:
06005028183 <u>CASE NO.</u> NOT REPORTED	POWELL STREET PLAZA <u>REPORT DATE</u> NOT REPORTED STATUS: NO ACTION CASE CLOSED: REMEDIAL ACTION: REMEDIATION PLAN:	POWELL ST & SHELLMO EMERYVILLE, CA 94608 <u>LEAK CAUSE</u> UNKNOWN LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:	<u>SUBSTANCE</u> GASOLINE	ALAMEDA <u>ABATEMENT METHOD</u> NOT REPORTED PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:

ERIIS ENVIRONMENTAL DATA REPORT
CALIFORNIA SOLID WASTE INFORMATION SYSTEM
SWF - UNPLOTTABLE SITES

Sep 13, 1996

ERIIS Report #111434A

ERIIS ID SWIS ID	FACILITY	OWNER	CLASSIFICATION CATEGORY	REGULATORY STATUS OPERATIONAL STATUS
06042000018 01-AC-0001	BERKELEY LANDFILL FOOT OF VIRGINIA STREET; MARINA BERKELEY, CA ALAMEDA COUNTY	CITY OF BERKELEY PUBLIC WORKS MR MICHAEL BROWN 2180 MILVIA STREET BERKELEY, CA 94704 PHONE: (415) 644-6506	DISPOSAL FACILITY/DS/SWF DISPOSAL ACTIVITY: SOLID WASTE LANDFILL	PERMITTED CLOSED
06042000021 01-AC-0039	SANTA FE PACIFIC BERKELEY LANDFILL BET I80 & MARINA-NEAR THE RACETRACK BERKELEY, CA ALAMEDA COUNTY	CATELLUS DEVELOPMENT CORP. MR RIC NOTINI 201 MISSION ST. 30TH FLOOR SAN FRANCISCO, CA 94105 PHONE: (415) 914-4500	DISPOSAL FACILITY/DS/SWF DISPOSAL ACTIVITY: SOLID WASTE LANDFILL	UNPERMITTED CLOSED
06042001586 01-CR-0002	EMERYVILLE ASHBY (POINT EMERY) W END OF ASHBY AVE EMERYVILLE, CA ALAMEDA COUNTY	CITY OF EMERYVILLE 2200 POWELL ST EMERYVILLE, CA PHONE: (510) 596-4306	ACTIVITY: SOLID WASTE DISPOSAL SITE	TO BE CLOSED
06042001587 01-CR-0003	EMERYVILLE DUMP W END OF POWELL ST EMERYVILLE, CA ALAMEDA COUNTY	CITY OF EMERYVILLE 2200 POWELL ST EMERYVILLE, CA PHONE: (510) 596-4306	ACTIVITY: SOLID WASTE DISPOSAL SITE	TO BE CLOSED
06042001616 01-CR-0033	GALBRAITH GOLF COURSE SW OF DOOLITTLE DR X AIRPORT RD OAKLAND, CA ALAMEDA COUNTY		ACTIVITY: SOLID WASTE DISPOSAL SITE	TO BE CLOSED
06042001617 01-CR-0034	NORTH PORT OF OAKLAND REFUSE DS DOOLITTLE RD AND HARBOR BAY PKWY OAKLAND, CA ALAMEDA COUNTY		ACTIVITY: SOLID WASTE DISPOSAL SITE	TO BE CLOSED
06042001591 01-CR-0007	ALAMEDA RECYCLING CENTER CA ALAMEDA COUNTY		ACTIVITY: SOLID WASTE DISPOSAL SITE	TO BE TO BE
06042001593 01-CR-0009	BORDEN CHEMICAL 41100 BOYCE RD. CA ALAMEDA COUNTY		ACTIVITY: SOLID WASTE DISPOSAL SITE	TO BE TO BE
06042001594 01-CR-0010	CITY OF OAKLAND TRANSFER STATION CA ALAMEDA COUNTY		ACTIVITY: SOLID WASTE DISPOSAL SITE	TO BE TO BE
06042001595 01-CR-0011	FIBERBOARD EMERYVILLE CA ALAMEDA COUNTY		ACTIVITY: SOLID WASTE DISPOSAL SITE	TO BE TO BE

ERIS ENVIRONMENTAL DATA REPORT
 CALIFORNIA SOLID WASTE INFORMATION SYSTEM
 SWF - UNPLOTTABLE SITES

ERIS Report #111434A

Sep 13, 1996

ERIS ID SWIS ID	FACILITY	OWNER	CLASSIFICATION CATEGORY	REGULATORY STATUS OPERATIONAL STATUS
06042001596 01-CR-0012	FMC NEWARK 8787 ENTERPRISE DR. CA ALAMEDA COUNTY		ACTIVITY: SOLID WASTE DISPOSAL SITE	TO BE TO BE
06042001597 01-CR-0013	GOLDEN STATE CA ALAMEDA COUNTY		ACTIVITY: SOLID WASTE DISPOSAL SITE	TO BE TO BE
06042001598 01-CR-0014	GRAY TRUCK COMPANY CA ALAMEDA COUNTY		ACTIVITY: SOLID WASTE DISPOSAL SITE	TO BE TO BE
06042001599 01-CR-0015	HAWARD CA ALAMEDA COUNTY		ACTIVITY: SOLID WASTE DISPOSAL SITE	TO BE TO BE
06042001600 01-CR-0016	HAWARD SITE CA ALAMEDA COUNTY		ACTIVITY: SOLID WASTE DISPOSAL SITE	TO BE TO BE
06042001602 01-CR-0018	MORTON INTERNATIONAL 7380 MORTON AVE. CA ALAMEDA COUNTY		ACTIVITY: SOLID WASTE DISPOSAL SITE	TO BE TO BE
06042001604 01-CR-0020	OAKLAND RUBBISH CA ALAMEDA COUNTY		ACTIVITY: SOLID WASTE DISPOSAL SITE	TO BE TO BE
06042001605 01-CR-0021	OAKLAND SCAVENGER CA ALAMEDA COUNTY		ACTIVITY: SOLID WASTE DISPOSAL SITE	TO BE TO BE
06042001606 01-CR-0022	OAKLAND STREET DEPT SITE CA ALAMEDA COUNTY		ACTIVITY: SOLID WASTE DISPOSAL SITE	TO BE TO BE
06042001607 01-CR-0023	PACIFIC STATES STEEL CORP CODISPOSAL SIT CA ALAMEDA COUNTY		ACTIVITY: SOLID WASTE DISPOSAL SITE	TO BE TO BE

ERIIS ENVIRONMENTAL DATA REPORT
 CALIFORNIA SOLID WASTE INFORMATION SYSTEM
 SWF - UNPLOTTABLE SITES

ERIIS Report #111434A

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ERIIS ID SWIS ID	FACILITY	OWNER	CLASSIFICATION CATEGORY	REGULATORY STATUS OPERATIONAL STATUS
06042001608 01-CR-0024	SAN LEANDRO CA ALAMEDA COUNTY		ACTIVITY: SOLID WASTE DISPOSAL SITE	TO BE TO BE
06042001609 01-CR-0025	SAN LEANDRO LANDFILL CA ALAMEDA COUNTY		ACTIVITY: SOLID WASTE DISPOSAL SITE	TO BE TO BE
06042001611 01-CR-0027	SOUTHERN PACIFIC RR CA ALAMEDA COUNTY		ACTIVITY: SOLID WASTE DISPOSAL SITE	TO BE TO BE
06042001612 01-CR-0028	THERM-TEC CALIFORNIA, NOW I.E.S. CA ALAMEDA COUNTY		ACTIVITY: SOLID WASTE DISPOSAL SITE	TO BE TO BE
06042001613 01-CR-0029	THORO SYSTEMS PRODUCTIONS 38403 CHERRY AVE. CA ALAMEDA COUNTY		ACTIVITY: SOLID WASTE DISPOSAL SITE	TO BE TO BE
06042001614 01-CR-0030	TRANSAMERICA DELAVAL 85TH AVE./ENTERPRISE WAY CA ALAMEDA COUNTY		ACTIVITY: SOLID WASTE DISPOSAL SITE	TO BE TO BE
06042001619 01-CR-0036	ANCHOR AVENUE DISPOSAL SITE E SIDE ANCHOR AVE AT E END OF LINCOLN CA ALAMEDA COUNTY	TOEWS, HERBERT 6184 S HILL STREET ORANGE COVE, CA 93646 PHONE: (209) 626-7337	ACTIVITY: SOLID WASTE DISPOSAL SITE	TO BE CLOSED
06042001620 01-TI-0013	OXFORD TIRE RECYCLING OF NORTHERN CALIFO CA ALAMEDA COUNTY		ACTIVITY: WASTE TIRE LOCATION	TO BE TO BE
06042001621 01-TI-0016	TIRE RESOURCE INDUSTRIES CA ALAMEDA COUNTY		ACTIVITY: WASTE TIRE LOCATION	TO BE TO BE
06042001622 01-TI-0037	DAVIS STREET STATION CA ALAMEDA COUNTY		ACTIVITY: WASTE TIRE LOCATION	TO BE TO BE

ERIIS ENVIRONMENTAL DATA REPORT
 CALIFORNIA SOLID WASTE INFORMATION SYSTEM
 SWF - UNPLOTTABLE SITES

Sep 13, 1996

RIIS Report #111434A

RIIS ID SWIS ID	FACILITY	OWNER	CLASSIFICATION CATEGORY	REGULATORY STATUS OPERATIONAL STATUS
06042001623 01-TI-0045	PACIFIC COAST RETREADERS, INC. CA ALAMEDA COUNTY		ACTIVITY: WASTE TIRE LOCATION	TO BE TO BE
06042001624 01-TI-0059	B & J TIRES CA ALAMEDA COUNTY		ACTIVITY: WASTE TIRE LOCATION	TO BE TO BE
06042001625 01-TI-0380	ENVIRONMENTAL CONVERSION TECH, INC CA ALAMEDA COUNTY		ACTIVITY: WASTE TIRE LOCATION	TO BE TO BE
06042001626 01-TI-0381	RH PRODUCTS INC CA ALAMEDA COUNTY		ACTIVITY: WASTE TIRE LOCATION	TO BE TO BE

ERIS ENVIRONMENTAL DATA REPORT
 CALIFORNIA UNDERGROUND STORAGE TANKS
 RST - UNPLOTTABLE SITES

ERIS Report #111434A

Sep 13, 1996

ERIS ID	FACILITY	BUSINESS DESCRIPTION	ADDRESS	MANAGER	TELEPHONE	
06010002235	ALL-WEATHER ARCH. ALUM. INC.	MFG. PLANT	1851 005TH OAKLAND, CA 94608 COUNTY: ALAMEDA	HOWARD SODERBERG	(415) 832-5042	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	1	10000 G	REGULAR UNLEADED	REMOVED	UNKNOWN	UNKNOWN
	2	2000 G	NOT REPORTED	REMOVED	UNKNOWN	UNKNOWN
06010005527	BASHLAND	PUBLIC WAREHOUSE	4015 HOLLIS (4001) EMERYVILLE, CA 94608 COUNTY: ALAMEDA	() -		
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	B	1200 G	OIL	REMOVED	SINGLE WALL	BARE STEEL
	A	1200 G	NOT REPORTED	REMOVED	SINGLE WALL	BARE STEEL
	C	12000 G	NOT REPORTED	REMOVED	SINGLE WALL	BARE STEEL
06010016326	DELTA LINES.	TRUCK TERMINAL	065TH EMERYVILLE, CA 94608 COUNTY: ALAMEDA	() -		
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	1-G	10000 G	NOT REPORTED	ACTIVE	UNKNOWN	BARE STEEL
	2-G	6000 G	NOT REPORTED	ACTIVE	UNKNOWN	BARE STEEL
	1-D	10000 G	NOT REPORTED	ACTIVE	UNKNOWN	BARE STEEL
	2-D	12000 G	NOT REPORTED	ACTIVE	SINGLE WALL	FIBERGLASS
	3-D	12000 G	NOT REPORTED	ACTIVE	SINGLE WALL	FIBERGLASS
	4-D	12000 G	NOT REPORTED	ACTIVE	SINGLE WALL	FIBERGLASS
	5-D	12000 G	NOT REPORTED	ACTIVE	SINGLE WALL	FIBERGLASS
	6	6000 G	UNKNOWN	ACTIVE	UNKNOWN	BARE STEEL
	7	5000 G	OIL	ACTIVE	UNKNOWN	BARE STEEL
06010022910	GARRETT FREIGHTLINES, INC.	TRUCKING TERMINAL	6400 E SHORE EMERYVILLE, CA 94608 COUNTY: ALAMEDA	(415) 658-6300		
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	731S	10000 G	NOT REPORTED	REMOVED	UNKNOWN	UNKNOWN
	730S	10000 G	NOT REPORTED	REMOVED	UNKNOWN	UNKNOWN
06010060937	WEATHERFORD BMW, INC.	AUTO DEALER	5903 CHRISTIE AVE BAY EMERYVILLE, CA 94608-1925 COUNTY: ALAMEDA	LEROY MCGINNIS	() -	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	2	2000 G	REGULAR UNLEADED	REMOVED	UNKNOWN	UNKNOWN

ERIIS ENVIRONMENTAL DATA REPORT
CALIFORNIA CORTESE LIST
CORTS - UNPLOTTABLE SITES

ERIIS Report #111434A

Sep 13, 1996

ERIIS ID	REGULATED BY	FACILITY	ADDRESS	COUNTY
06025000832	LTANK	JUDSON STEEL	SHELLMOUND ST. SOUTH TERMINUS EMERYVILLE, CA 94608	ALAMEDA
06025001350	LTANK	EMERYVILLE REDEVELOPMENT AGCY	TRANSO/LACOSTE SITE EMERYVILLE, CA 94608	ALAMEDA
06025001379	CALSI	SOUTHERN PACIFIC RIGHT-OF-WAY	WEST OF 4525 HOLLIS STREET EMERYVILLE, CA 94608	ALAMEDA

APPENDIX 2)

ZONING INFORMATION

ARTICLE 9-4.36

M-U MIXED USED DISTRICT

Sections:

9-4.36.1	Title and Purpose.
9-4.36.2	Uses: Permitted.
9-4.36.3	Uses: Subject to Conditional Use Permit.
9-4.36.4	Uses: Accessory.
9-4.36.5	Uses: Type of Structures.
9-4.36.6	Standards: Density/Intensity.
9-4.36.7	Standards: Height.
9-4.36.8	Standards: Yards and Coverage.
9-4.36.9	Standards: Landscaping, Buffering, and Screening.
9-4.36.10	Standards: Off-Street Parking and Loading.
9-4.36.11	Standards: Special Provisions.
9-4.36.12	Standards: Mixed Uses.
9-4.36.13	Standards: Live/Work Space.
9-4.36.14	Standards: Performance.
9-4.36.15	Standards: Signs.
9-4.36.16	Procedures: General.

Section 9-4.36.1 Title and Purpose. Article 9-4.36 establishes the Mixed Use District, also known as the M-U District, and prescribes use types and other regulations for this district. Any applicable overlay districts described in Articles 9-4.40 through 9-4.49 may impose regulations in addition to those for this district. The purpose of the regulations for this district is to implement policies contained in the Community Development component of the General Plan, particularly policies prescribed by the Mixed Use land use category.

Section 9-4.36.2 Uses: Permitted. The following use types shall be permitted:

- (a) Residential. None.
- (b) Civic. Essential Services.
- (c) Commercial. None.
- (d) Industrial. None.

Section 9-4.36.3 Uses: Subject to Conditional Use Permit. The following types shall be permitted subject to obtaining a conditional use permit:

- (a) Residential. Family Residential:
Two-Family
Multi-Family
Group Residential
- (b) Civic. Administrative Services
Community Education
Community Recreation
Convalescent Services
Cultural and Library Services
Day Care Services: Day Care Center
Group Care
Hospital Services
Major Public Services
Park and Recreation
Public Parking Services
Religious Assembly
Safety Services
Utility Services
- (c) Commercial. Administrative and Business Offices
Animal Sales and Services:
Grooming and Pet Services
Veterinary
Automotive and Equipment:
Automotive Rentals
Automotive Sales
Commercial Parking
Business and Professional Support
Building Maintenance Services
Commercial Recreation:
Amusement Center
Indoor Entertainment
Indoor Sports and Recreation
Outdoor Entertainment
Outdoor Sports and Recreation
Construction Sales and Services
Convenience Sales and Services
Eating and Drinking Establishments:
Convenience
Full Service
Financial Services
Food and Beverage Retail Sales
Gasoline Sales
Lodging Services
Medical Services
On-Premise Liquor Sales

Personal Services
Professional Services
Repair Services
Research Services
Retail Sales:
 General
 Used and Seconds
Transportation Services

- (d) Industrial. Custom Manufacturing
High Technology
Light Manufacturing
Laundry Services
Wholesaling and Distribution: Light

Section 9-4.36.4 Uses: Accessory. Accessory uses and structures are subject to the provisions of Article 9-4.5.

Section 9-4.36.5 Uses: Type of Structures.

- (a) Open Storage. All open storage shall require a conditional use permit pursuant to Article 9-4.82.
- (b) Drive-In Facilities. All drive-in facilities shall require a conditional use permit pursuant to Article 9-4.82.
- (c) Multi-Tenant Facilities. All multi-tenant facilities shall require a conditional use permit pursuant to Article 9-4.82.

Section 9-4.36.6 Standards: Density/Intensity.

- (a) Floor-Area Ratio. The floor area ratio of building(s) other than dwellings shall be as prescribed on the adopted Building Intensity map.
- (b) Residential Density. The maximum allowable number of dwelling units per gross acre in this district shall be forty-five (45); provided, however, that the density may be increased to sixty (60) with a conditional use permit pursuant to Article 9-4.82.
- (c) Minimum Building Site Area. There is no minimum building site area in the M-U District.

Section 9-4.36.7 Standards: Height.

- (a) Maximum Building Height. The height of buildings and structures in this district shall be as prescribed on the adopted Building Height map.

- (b) General Requirements. The general requirements for height of buildings and structures are contained in Article 9-4.52.

Section 9-4.36.8 Standards: Yards.

- (a) General Requirements. The requirements for yards in this section shall be in addition to the general yard requirements contained in Article 9-4.53.
- (b) Yards. Front, side, and rear yards shall not be required in the Mixed Use (M-U) District, except as follows:
- (1) Where the side of a lot abuts property in a residential district (R-M or R-H), the side yard shall not be less than ten (10) feet, plus an additional two (2) feet of setback shall be required for each one (1) foot by which the height of the building on the commercial lot exceeds three (3) stories.
 - (2) Where the rear of a lot abuts property in a residential district, the rear yard shall be not less than ten (10) feet, plus an additional two (2) feet of setback shall be required for each one (1) foot by which the height of the building on the commercial lot exceeds three (3) stories.
 - (3) Where the street frontage of a lot is adjacent to property in a residential district, the front yard depth or side yard width on the street side adjacent to the residential district shall be not less than that required for the residential district.
 - (4) Where a lot has frontage on two (2) streets, and both such frontages are adjacent to property in a residential district, the front yard depth and the side yard width on the street sides adjacent to the residential district properties shall be not less than those required for the adjacent residential district.

Section 9-4.36.9 Standards: Landscaping, Buffering, and Screening. Landscaping, buffering and screening shall be provided pursuant to the provisions of Article 9-4.54.

Section 9-4.36.10 Standards: Off-Street Parking and Loading. Off-street parking and loading shall be provided pursuant to the provisions of Article 9-4.55.

Section 9-4.36.11 Standards: Special Provisions. Access to all off-street parking and loading areas shall conform with requirements of the City Engineer and shall be subject to modification during review of the site plan.

Section 9-4.36.12 Standards: Multiple Uses. The standards for multiple-use development are contained in Article 9-4.57.

Section 9-4.36.13 Standards: Live/Work Space. The standards for live/work space are contained in Article 9-4.58.

Section 9-4.36.14 Standards: Performance. All development shall be subject to the performance standards as set forth in Article 9-4.59.

Section 9-4.36.15 Standards: Signs. The standards for signs are contained in Article 9-4.61.

Section 9-4.36.16 Procedures: General. The procedures for obtaining permits and other approvals are contained in Articles 9-4.80 through 9-4.99.

6/15/90

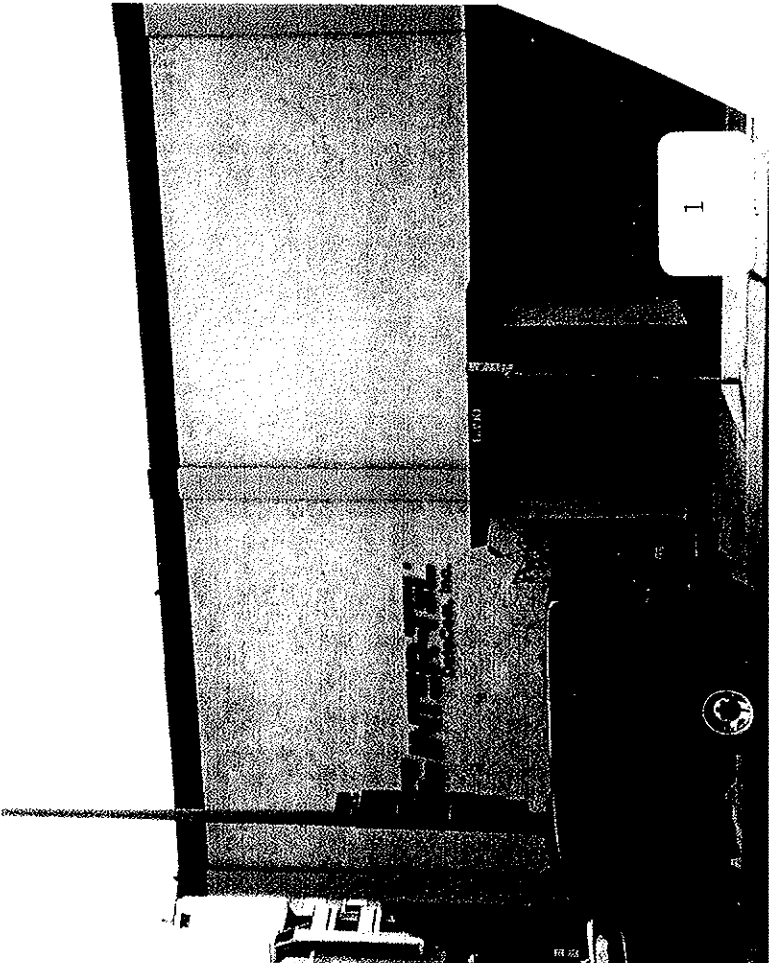
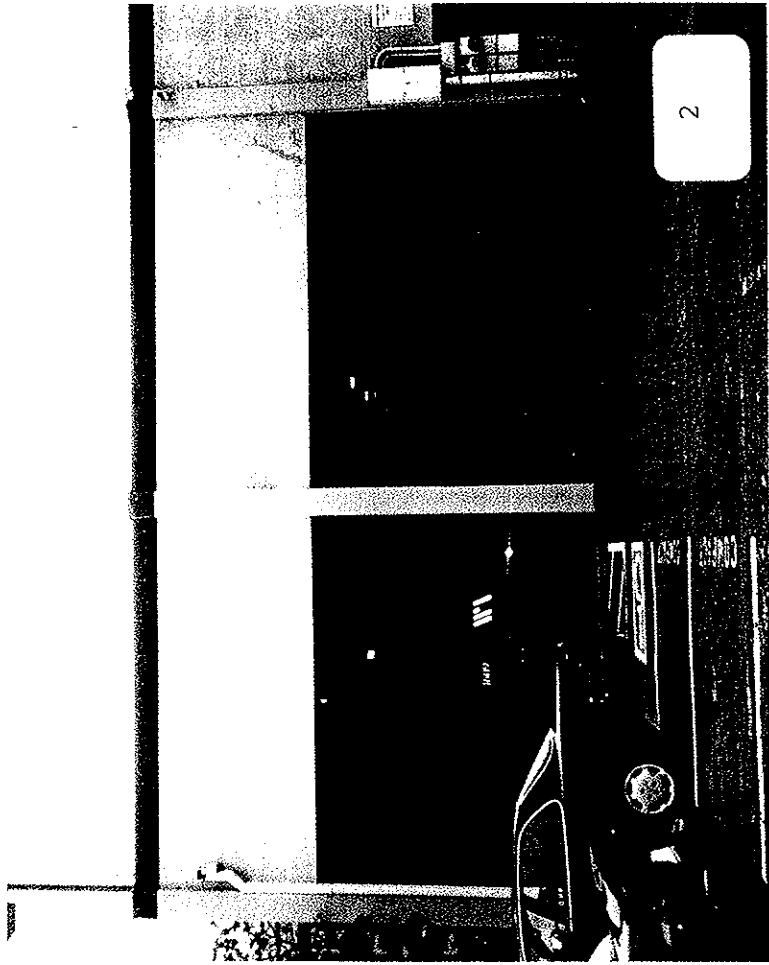
9-4.36-5

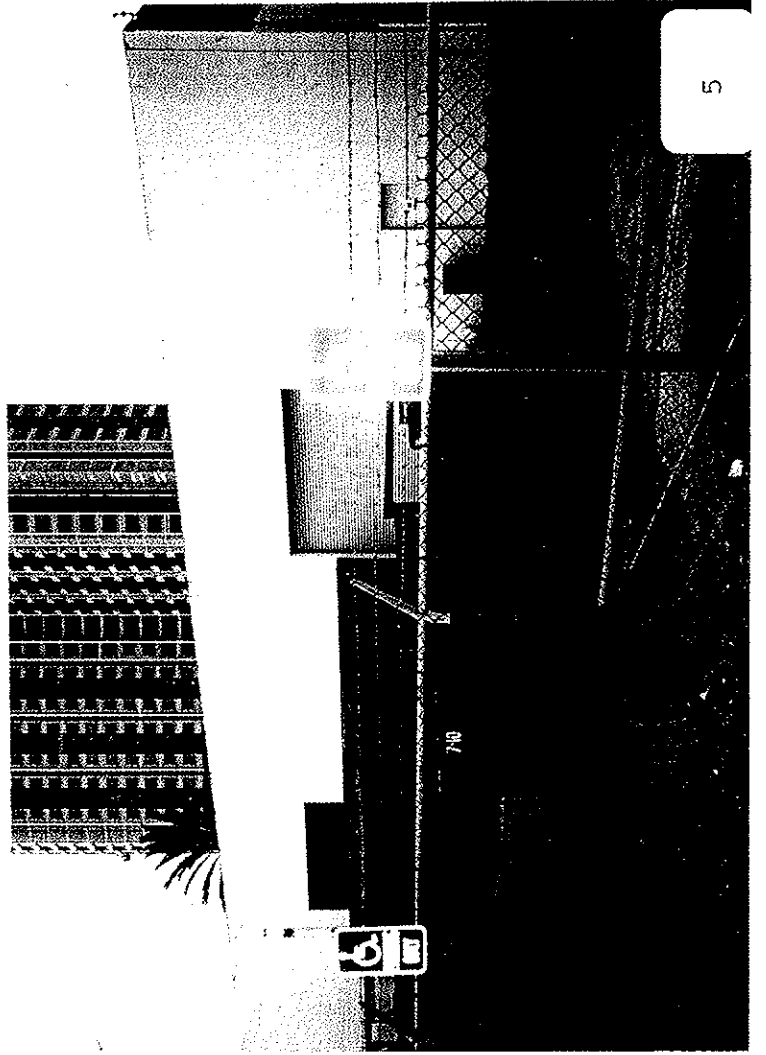
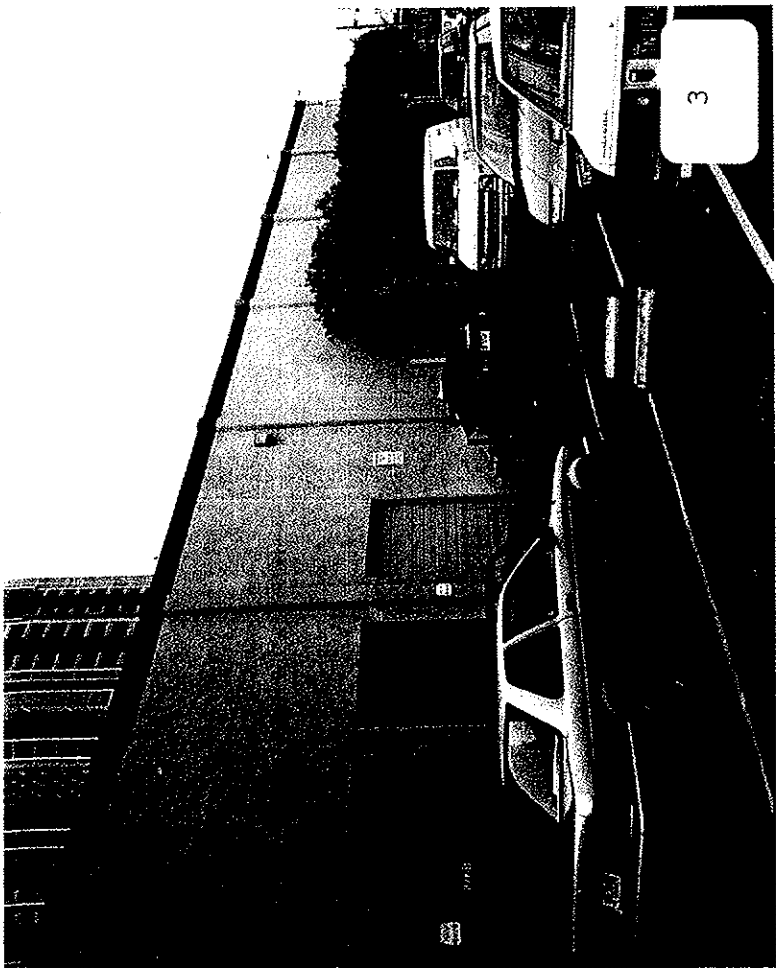
APPENDIX 3)

35MM PHOTOGRAPHS

35 MM PHOTOGRAPHS

1. Subject property looking east.
2. Subject property looking south.
3. Subject property looking southwest.
4. Property across Christie to the west.
5. Adjacent property to the south.





APPENDIX 4)

AERIAL PHOTOGRAPHS



1950 Aerial Photograph

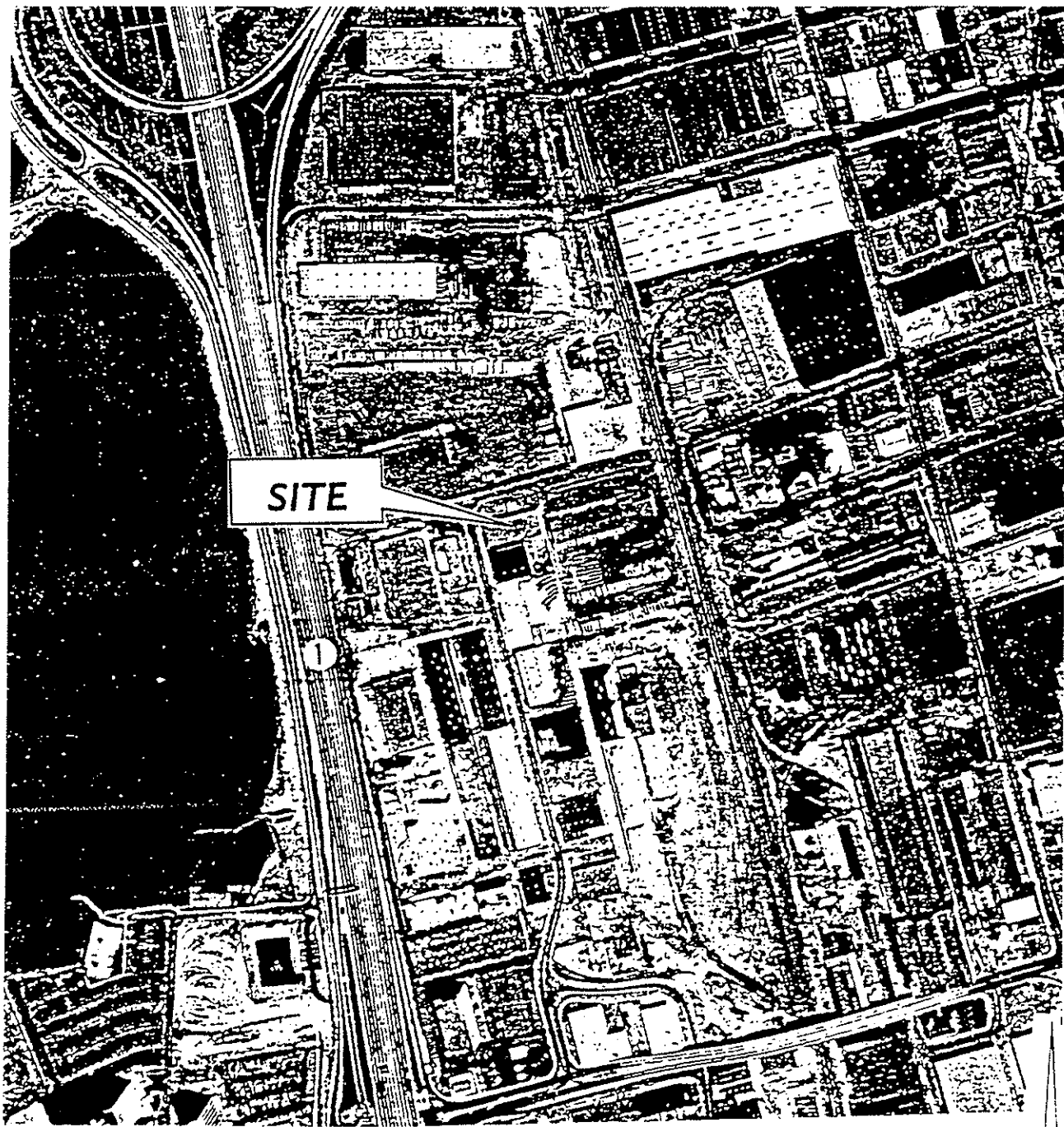
6390 Christie Avenue
Emeryville, California



Source:
Mark Thomas & Company

RGA Environmental Inc.
1260 45th Street
Emeryville, California 94608

Scale:
1" = 2400'



1974 Aerial Photograph

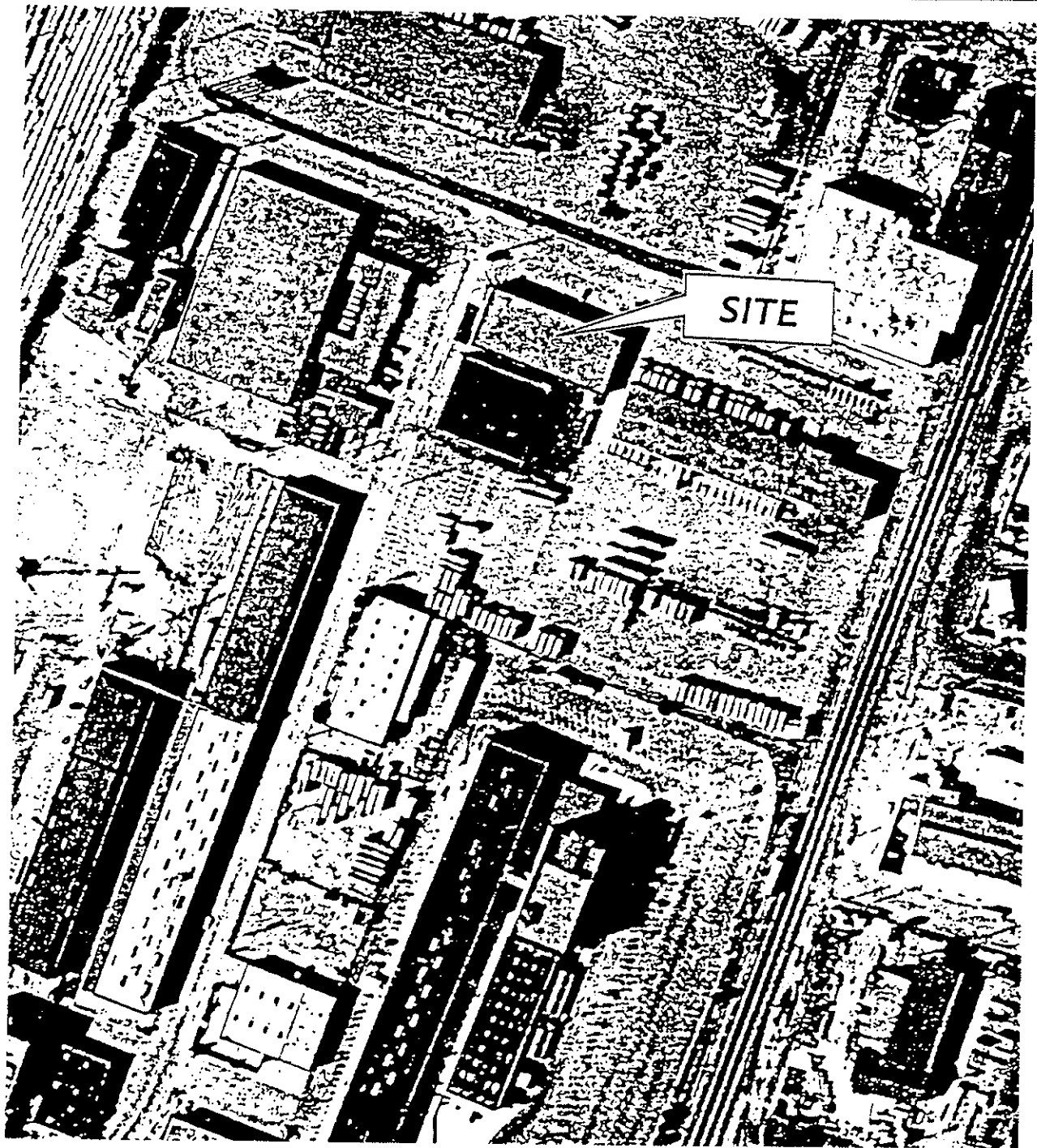
**6390 Christie Avenue
Emeryville, California**



Source:
Mark Thomas & Company

RGA Environmental Inc.
1260 45th Street
Emeryville, California 94608

Scale:
1" = 500'



1981 Aerial Photograph

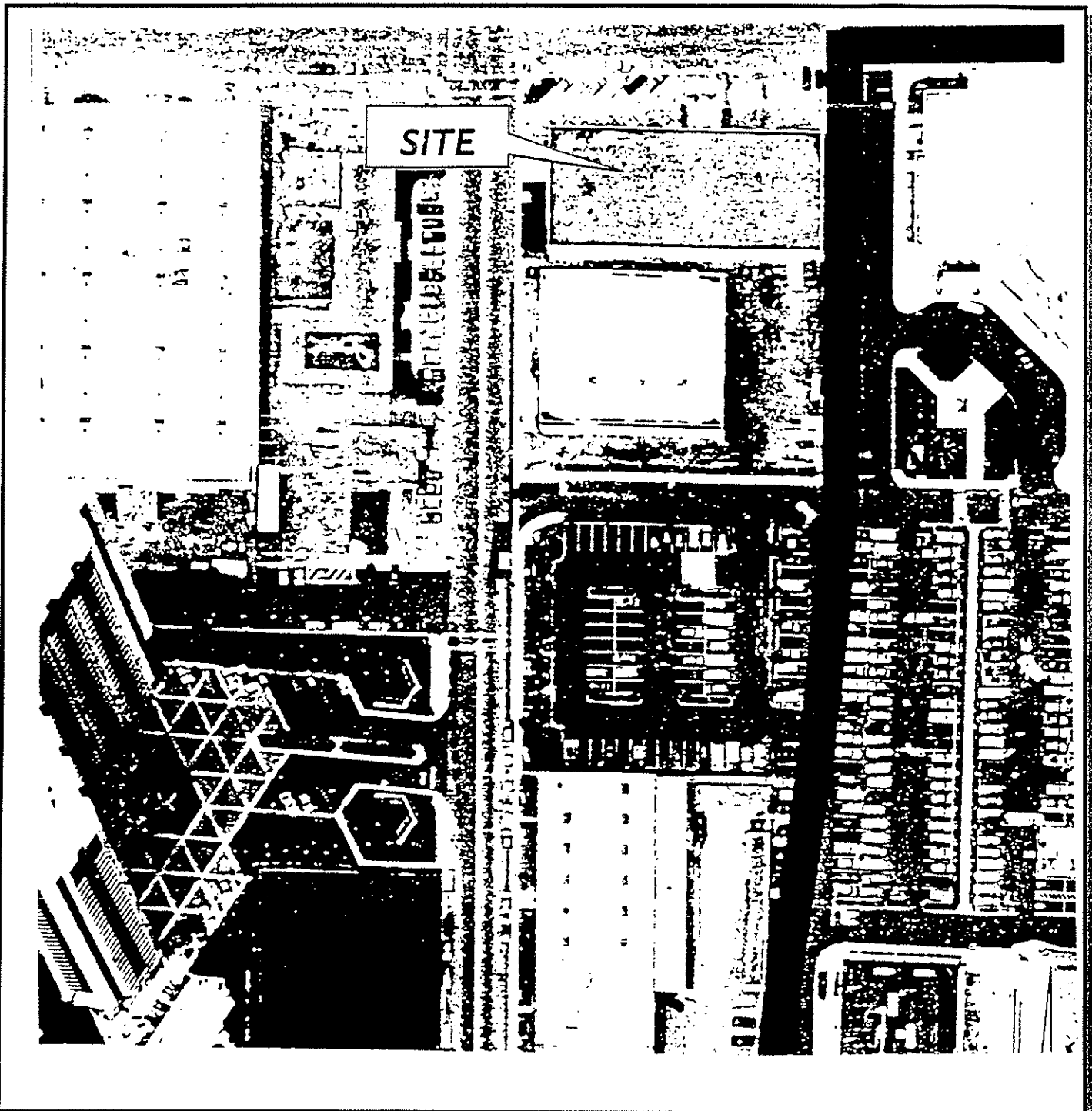
**6390 Christie Avenue
Emeryville, California**



Source:
Mark Thomas & Company

RGA Environmental Inc.
1260 45th Street
Emeryville, California 94608

Scale:
1" = 200'



1992 Aerial Photograph

6390 Christie Avenue
Emeryville, California



Source:
Mark Thomas & Company

RGA Environmental Inc.
1260 45th Street
Emeryville, California 94608

Scale:
1" = 1200'

APPENDIX 5)
CORRESPONDENCE



FAXED
9/30/96

September 30, 1996

Emeryville Fire Department
2333 Powell Street
Emeryville, CA 94608

Fax: 510-420-1785

Re: Hazardous Materials Files

RGA Environmental, Inc. has been retained to perform an environmental site assessment in the city Emeryville. I would like to request a records search of the following sites for any hazardous materials files your agency may have. The sites are:

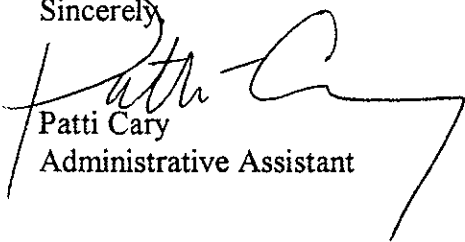
**6390 Christie Avenue
Emeryville, California**

**5800 & 5820 Shellmound
Emeryville, California**

Please contact me at as soon as possible if any files are located at 510/547-7771.

Thank you very much for your assistance.

Sincerely,


Patti Cary
Administrative Assistant

ENVIRONMENTAL
CONSULTANTS,
GEOLOGISTS
ENGINEERS
INDUSTRIAL
HYGIENISTS

1260 45TH STREET
EMERYVILLE, CA
94608-2907
510.547.7771
FAX 510.547.1983

LOS ANGELES
213.930.1197

ENVIRONMENTAL INC



9/26/96

9:00 A.M.

September 15, 1996

Department of Environmental Health
1131 Harbor Bay Parkway, Room 250
Alameda, CA 94502
FAX (510) 337-9335

Re: File Review

RGA Environmental, Inc. has been retained to conduct an environmental site assessment in the city of Emeryville. I would like to request an appointment for our consultant, JoAnn Copperud, to review files for the following site:

6390 Christie Avenue
Emeryville, CA 94608

generator

Please contact me at your earliest convenience regarding a review appointment for any file pertaining to this site. I can be reached at 510/547-7771.

1983

Thank you very much for your assistance.

Sincerely,

Patti Cary
Administrative Assistant

ENVIRONMENTAL
CONSULTANTS
GEOLOGISTS
ENGINEERS
INDUSTRIAL
HYGIENISTS

1260 45TH STREET
EMERYVILLE, CA
94608-2907
510.547.7771
FAX 510.547.1883

LDS ANGELES
213.930.1197



ZERO WASTE SYSTEMS, INC.

2928 POPLAR STREET · OAKLAND, CA 94608 · 415/893-8257

*File
Fuller Brush
6390 Christie
Emeryville.
94608*

RECEIVED
AUG 18 1986
HAZARDOUS MATERIALS/
WASTE PROGRAM

August 14, 1986

Spill Response Report of August 13, 1986

Site: Fuller Brush Co. 6390 Christie Ave. Emeryville. CA
Material: Concrete sealer containing xylene and polymeric resin
in water.

The material had spilled into the concrete dock-ramp area below grade on the north side of the facility, accumulated in a double-chamber five-sided concrete sump about 2 feet deep and had then been pumped out onto the asphalt by the automatic sump pump.

Zero Waste Systems absorbed and cleaned up the water/spill mixture which had accumulated behind dykes of absorbent (installed by the Fire Department). We scraped up the thicker clumps of material which we thought might not evaporate to dryness, and swept and scrubbed up as much of the dried material as possible.

The storm drain in the parking lot contained about 6 inches of dirt which was contaminated with the xylene/resin mixture. We shovelled out the dirt, scraped the drain clear and cleaned the grate of dirt held up in the grid. The storm drain in the street was flowing with water and seemed to contain no significant residue, so it was left undisturbed.

The heaviest contamination was in the below grade ramp and the sump. The sump had floating concrete sealer in the pump chamber. This was bucketed out and solidified with the approximately 4 gals. of remaining product in the 5 gal. cans plus the crushed empty cans. The sump contents were then pumped out and solidified, the grates cleaned of dirt and the concrete scraped and scrubbed on the ramp and in the sump. The ramp area was then water-blasted into the sump and the walls of the sump then repeatedly water blasted and pumped out until no further concrete sealer was evident.

The area which the sump-pump out let pumped into was also water-blasted. All water, scrapings debris etc. was solidified with absorbent, drummed and manifested. The sump appears to continuously fill with subsurface water, filling up about every 16 hours or so. This leads us to conclude that there is no possible

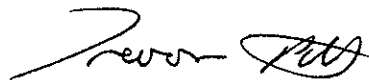
Page 2
Spill Response
August 14, 1986

groundwater contamination due to the spill. The sump water appears clean and odor-free as of 9:00 a.m. August 14, 1986.

On Alameda County Health Department advice, we informed Fuller Brush Co. that the remaining thin film of dried resin was non-hazardous and could be cleaned up with brushes, and that the electric sump pump could be turned back on. A total of eight drums of hazardous waste were generated and manifested (copy enclosed) and will be shipped today to the Casmalia disposal site. The cleanup total cost was approximately \$4,200.00. We found that Fuller Brush Co. was entirely helpful and cooperative. They did not understand the nature of the chemicals spilled or the environmental and legal implications of its entry into storm sewers or onto land surfaces.

Sincerely,

ZERO WASTE SYSTEMS by



Trevor Pitts
President

C.C. Beverly Rhodes, Fuller Brush Co.
C.C. Edgar Howells, County of Alameda
C.C. Lawrence Seto, County of Alameda

TP/tb

ALAMEDA COUNTY
HEALTH CARE SERVICES
AGENCY



DAVID J. KEARS, Agency Director

ENVIRONMENTAL HEALTH SERVICES
ENVIRONMENTAL PROTECTION
1131 Harbor Bay Parkway
Alameda, CA 94502-6577
(510) 567-6700

September 25, 1996

RGA ENVIRONMENTAL, iNC.
ATTN: JoAnn Copperud
1260 - 45th Street
Emeryville, CA 94608-2907

Dear JoAnn Copperud:

Subject: Your Letter Dated **September 15, 1996** regarding property
located at **6390 Christie Avenue, Emeryville, CA 94608**

Upon reviewing the Department's calendar for routine file searches
it was determined that the Department will be able to provide your
organization the file(s) for your review on **September 26, 1996** at
9:00 AM. The file(s) will be available for review at the following
address:

County of Alameda
Environmental Health Services
1131 Harbor Bay Parkway
Suite No. 250
Alameda CA 94502

If it is necessary for you to have access to the requested file(s)
prior to the date and time indicated above, the Department may,
subject to staff availability, be able to provide Technical
Consultation Services. The fees currently charged by the
Department for file searches are contained in the enclosed
Departmental Public Records Search Policy.

Should you desire to schedule the file search prior to the date and
time indicated above, please contact me in writing at the address
indicated above or via FAX at (510) 337-9335.

Very truly yours,

Juliette Blake
File Search Coordinator

JB/JAT/cdb/mk
6250.jat

c: Gordon Coleman
J.A. Trolan

ALAMEDA COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

Public Records Search Policy

The following will be policy of the Department of Environmental Health regarding requests to inspect public records.

When the Department receives inquiry about a file, the requestor will be informed that they have the option of requesting an inspection of our files at a date and time established by the Department at no cost, or technical consultation of the record in question by the specialist assigned to the project. If the requestor wishes to only inspect the files, the Department will provide file oversight by clerical support staff and no technical answers will be provided. If a technical consultation is requested, the Department will make a Project Specialist available at a mutually agreed upon date and time to answer questions and explain the materials. The Project Specialist may also certify in writing, as appropriate, as to the completeness of the Departmental file(s) in question. The requestor should send the Department a letter stating their preferred method of file inspection and the authorizing of the appropriate fees, if any. Both public record's inspection and technical consultation may be limited or delayed by the availability of staff.

FEES:

The following fees will be assessed according to the request:

- (1) **For Inspecting a File . . .** No Fee
- (2) **For Copies:** Ten cents (\$0.10) per page for the reproduction of documents of 8.5" x 11" or 8.5" x 14". Reproduction charges for oversized documents (larger than 8.5" x 14") or any other copy media will be equivalent to the direct cost of duplication. Copy requests in excess of twenty (20) pages may be subject to a reasonable delay.
- (3) **For Technical Consultation** or any explanation of any materials in the file, a charge of \$94.00 per hour, or fraction thereof.

REQUESTS:

All requests should be submitted in writing and sent to:

ALAMEDA COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
1131 Harbor Bay Parkway
Alameda, CA 94502-6577
Attention: Public Records Search

JAT/svs
publrec.aug

FAXED

9/15/96

ENVIRONMENTAL INC.



September 15, 1996

State Department of Toxic Substance Control
700 Heinz Street
Berkeley, California 94710
Attn: File Room
Fax (510) 540-3801

RE: Hazardous Materials Files

RGA Environmental, Inc. has been retained to conduct an environmental site assessment in the city of Emeryville at the below referenced address. I would like to request a records search of this site for any hazardous materials files your agency may have. If any files are found then I may need to arrange for our consultant to review them. The site address is:

**6390 Christie Avenue
Emeryville, CA 94608**

Alameda County

Because we have contracted this job to be completed within a specific time frame, please contact our office as soon as possible if there is a delay in processing this request so that I can note our report and possibly prevent any unnecessary effort on your part. My telephone number is 510/547-7771.

Thank you very much for your assistance.

Sincerely,

Patti Cary
Administrative Assistant

ENVIRONMENTAL
CONSULTANTS
GEOLOGISTS
ENGINEERS
INDUSTRIAL
HYGIENISTS

1260 45TH STREET
EMERYVILLE, CA
94608-2907
510.547.7771
FAX 510.547.1983

LOS ANGELES
213.930.1197



Cal/EPA

September 16, 1996

Department of
Toxic Substances
Control

700 Heinz Avenue
Suite 200
Berkeley, CA
94710-2737

Ms. Patti Cary
RGA ENVIRONMENTAL INC.
1260 - 45th Street
Emeryville, California 94608-2907

Pete Wilson
Governor

James M. Strock
Secretary for
Environmental
Protection

re: PUBLIC RECORD ACT REQUEST RECEIVED SEPTEMBER 16, 1996
6390 CHRISTIE AVENUE
EMERYVILLE, CALIFORNIA (PRAR # 96-02-0487)

Dear Ms. Cary:

We have received your Public Records Act Request for information from the Department of Toxic Substances Control.

Your request has been routed to the appropriate branch(es) in Region 2 office for research and response.

If you have any questions, please feel free to contact me at (510) 540-3800.

Sincerely,

Charlotte Robinson

Charlotte Robinson
Office Services Supervisor II
(Interim Public Records Coordinator)





FAXED
4/15/96

September 15, 1996

Department of Environmental Health
1131 Harbor Bay Parkway, Room 250
Alameda, CA 94502
FAX (510) 337-9335

Re: File Review

RGA Environmental, Inc. has been retained to conduct an environmental site assessment in the city of Emeryville. I would like to request an appointment for our consultant, JoAnn Copperud, to review files for the following site:

**6390 Christie Avenue
Emeryville, CA 94608**

Please contact me at your earliest convenience regarding a review appointment for any file pertaining to this site. I can be reached at 510/547-7771.

Thank you very much for your assistance.

Sincerely,

A handwritten signature in cursive script that reads "Patti Cary".

Patti Cary
Administrative Assistant

ENVIRONMENTAL
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ENGINEERS
INDUSTRIAL
HYGIENISTS

1260 45TH STREET
EMERYVILLE, CA
94608-2907
510.547.7771
FAX 510.547.1983

LOS ANGELES
213.930.1197

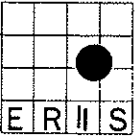
Order Form

March, 1996

Environmental Risk Information & Imaging Services

FAXED
9/29/96

505 Huntmar Park Drive, Suite 200
Hemdon, VA 22070
Telephone (703) 834-0600
1-800-989-0402
FAX (703) 834-0606



1. Product. Check the box next to the ERIS product(s) you would like to order.

ERIS Reports, Report Warranty

- Data, digitized site map, Sanborns, current USGS topo, Topo-Viewer, aerial search & historic topos — 1 mile Radius — ASTM Radius \$240
- Data, digitized site map, Sanborns, current USGS topo, Topo Viewer, aerial search — 1 mile Radius — ASTM Radius \$230
- Data, digitized site map, aerial search — 1 mile Radius — ASTM Radius \$185
- Custom Acreage Radius Report — 1/4 mile \$225 — 1/2 mile \$275
- Custom Area or Corridor Map Report or Quick Zip Report Call for pricing
- Report Warranty (Available as an add-on to an ERIS radius report) \$29

Title Search

- 50 years \$299 per site
- 75 years \$315 per site
- 100 years \$340 per site

Land Use Services — ordered separately, per site. Check for individual product turn times.

- | | Search | Search/1 map | Search/All maps | | |
|---|--------|--------------|-----------------|--|------------------|
| <input type="checkbox"/> Sanborn Maps | \$32 | \$65 | \$97 | <input type="checkbox"/> Flood Certification | Call for pricing |
| <input type="checkbox"/> Sanborn Surrounding Coverage (per map) | | | \$10 | <input type="checkbox"/> Land Use Map | \$40 |
| <input type="checkbox"/> Historic City Directories | | | \$55 | <input type="checkbox"/> Orthophotoquads | \$40 |
| <input type="checkbox"/> Historic Topo Map(s) – all available maps | | | \$45 | <input type="checkbox"/> Hydrologic Map | \$40 |
| <input type="checkbox"/> Land Ownership Map(s) – all available maps | | | \$65 | <input type="checkbox"/> Geologic Map | \$40 |
| <input type="checkbox"/> Aerial Photo Search | | | \$59 | <input type="checkbox"/> Current USGS Topo Map | \$10 |
| <input type="checkbox"/> Wetlands Map | | | \$40 | <input type="checkbox"/> Topo Viewer | \$ 7 |
| <input type="checkbox"/> Soil Map Report | | | \$65 | | |

2. Service And Delivery. Check the box next to SERVICE and DELIVERY desired:

Requested Report Service:

- 3 business days: Standard
- 2 business days \$ 69 per site
- 1 business day \$ 99 per site
- FAX: \$ 2 per page

Method of Shipment:

- First Class Mail: Standard
 - FedEx UPS Airborne Other
- Enter Account # _____ or \$25 fee charged

3. Site Information. Please print the information about your study site below.

Site Street Address: 6390 Christie Avenue

City: Emeryville State: CA Zip: 94608 County: Alameda

- Map showing site attached
- Closest cross street:

4. Customer Delivery Information. Please print the shipping and billing information for your order below.

Company Name: RJA Environmental

Ship To (PERSON NAME): Patricia Kate P.O./Job #: SUM12859

Shipping Address: 1260 45th St.
City: Emeryville State: CA Zip: 94608

Phone: (510) 547-7771 Fax: (510) 547-1983

Bill To (PERSON NAME):
Billing Address: Same

City: _____ State: _____ Zip: _____

This order form and all payments due hereunder shall be governed by the terms and conditions on the reverse side hereof. By virtue of placing this order, customer confirms that said terms and conditions on the reverse side hereof have been read and accepted on its behalf. Jobs cancelled after 24 hours will be invoiced.

5. Additional Information:

FAX

Date: 09/30/96

Number of pages including cover sheet: 1

To:

Juliette Blake

Env. Health

Phone:

Fax phone: 337-9335

CC:

From:

Janelle Schmidlin

Phone: 510-547-7771

Fax phone: 510-547-1983

REMARKS: Urgent For your review Reply ASAP Please comment

Dear Juliette,

We reviewed files last week in your office. Unfortunately we left a site out which we desperately need to review. Is there a chance to get in today to review it?

The site address is:

5800, 5820 Shellmound, Emeryville.

Thanks!

APPENDIX 6)

**REGISTERED ENVIRONMENTAL
ASSESSOR CERTIFICATE**

State of California
Division of Occupational Safety and Health

Certified Asbestos Consultant

JoAnn Copperud



Name

Certification No. 94-1558

Expires on 03/08/97

This certification was issued by the Division of Occupational Safety and Health as authorized by Sections 7180 et seq. of the Business and Professions Code.



October 27, 1998

REPORT
of
SOIL AND GROUNDWATER ASSESSMENT
ASE JOB NO. 3389
at
Lerer Brothers Transmission Service
6340 Christie Avenue
Emeryville, California

Submitted by:
AQUA SCIENCE ENGINEERS, INC.
208 W. El Pintado Road
Danville, CA 94526
(925) 820-9391

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SECTION		PAGE
1.0	INTRODUCTION	1
2.0	SITE HISTORY	1
3.0	SCOPE OF WORK	1
4.0	DRILL SOIL BORINGS AND COLLECT SAMPLES	2
5.0	ANALYTICAL RESULTS FOR SOIL	3
6.0	ANALYTICAL RESULTS FOR GROUNDWATER	4
7.0	CONCLUSIONS AND RECOMMENDATIONS	5
8.0	REPORT LIMITATIONS	5

LIST OF TABLES

TABLE 1	ANALYTICAL RESULTS FOR SOIL -	3
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LIST OF FIGURES

FIGURE 1	SITE LOCATION MAP
FIGURE 2	BORING LOCATION MAP

LIST OF APPENDICES

APPENDIX A	DRILLING PERMIT
APPENDIX B	ANALYTICAL REPORTS AND CHAIN OF CUSTODY FORMS FOR SOIL AND GROUNDWATER SAMPLES

1.0 INTRODUCTION

This report presents the methods and findings of Aqua Science Engineers, Inc. (ASE)'s soil and groundwater assessment at the Lerer Brothers Transmission Service property located at 6340 Christie Avenue in Emeryville, California (Figure 1). The site assessment activities were initiated by Mr. Rick Gold of Lerer Brothers Transmission Service to delineate the area of petroleum hydrocarbon contamination in soil and groundwater in the vicinity of the former underground storage tank (UST) in order to achieve case closure.

2.0 SITE HISTORY

One 2,000 gallon steel UST used to store unleaded gasoline was removed from the site in 1988. No verifiable records have been located regarding the UST removal.

3.0 SCOPE OF WORK (SOW)

Based on the site history and requirements of the Alameda County Health Care Services Agency (ACHCSA), ASE's scope of work was to:

- 1) Prepare a workplan for approval by the ACHCSA.
- 2) Obtain a drilling permit from the Alameda County Public Works Agency (ACPWA).
- 3) Drill five (5) soil borings at the site with a Geoprobe drill rig. Collect soil and groundwater samples from each boring.
- 4) Analyze one soil and one groundwater sample from each boring at a CAL-EPA certified analytical laboratory for TPH-G by modified EPA Method 5030/8015 and benzene, toluene, ethylbenzene and total xylenes (BTEX) and methyl tertiary butyl ether (MTBE) by EPA Method 8020.
- 5) Backfill the borings with neat cement.
- 6) Prepare a report outlining the methods and findings of this assessment.

4.0 DRILL SOIL BORINGS AND COLLECT SAMPLES

Prior to drilling, ASE obtained a drilling permit from ACPWA. A copy of this permit is presented in Appendix A.

On October 9, 1998, Gregg Drilling of Martinez, California drilled soil borings BH-A through BH-E at the site using a Geoprobe hydraulic sampling rig (Figure 2). The drilling was directed by ASE staff geologist Greg Schramm and senior project manager David Allen.

Undisturbed soil samples were collected continuously as drilling progressed for lithologic and hydrogeologic description and for possible chemical analysis. The samples were collected by driving a sampler lined with acetate tubes using hydraulic direct push methods. Selective soil samples were immediately cut at the appropriate sampling interval, trimmed, sealed with Teflon tape, plastic end caps and duct tape, labeled, sealed in plastic bags and stored on ice for transport to Chromalab, Inc. of Pleasanton, California (ELAP #1094) under chain of custody. Soil from the remaining tubes were described by the site geologist and was periodically screened for volatile compounds using an Organic Vapor Meter (OVM). The soil was screened by emptying soil from one of the sample tubes into a plastic bag. The bag was then sealed and placed in the sun for approximately 10 minutes. After the volatile compounds were allowed to volatilize, the OVM measured the vapor in the bag through a small hole punched in the bag. OVM readings are used as a screening tool only, since the procedures are not as rigorous as those used in the laboratory.

A temporary PVC well casing was driven into place in each boring for the collection of groundwater samples. Groundwater samples were removed from the borings with disposable polyethylene bailers. The groundwater samples were contained in 40-ml volatile organic analysis (VOA) vials (pre-preserved with hydrochloric acid) and capped without headspace. The samples were then labeled, placed in protective foam sleeves, and stored on ice for transport to Chromalab under chain of custody. Upon completion of the soil and groundwater sampling, the borings were backfilled with neat cement to the ground surface.

Drilling equipment was cleaned with a TSP solution between sampling intervals and between borings to prevent potential cross-contamination.

Sediments encountered during drilling generally consisted of up to three feet of a debris-free silty clay fill overlying a sandy fill material containing wood and asphalt shingle roofing material, brick and rubber to the total

depth explored of 8-feet below ground surface (bgs). No native soil was encountered. Groundwater was encountered at between 4 and 6 feet bgs and rose to approximately 4-feet bgs in each boring where it stabilized. Petroleum hydrocarbon odors and/or olive hydrocarbon staining were present in soil samples from borings BH-A, BH-B and BH-C. A hydrocarbon sheen was present on groundwater from boring BH-A. There were no obvious indications of hydrocarbons in borings BH-D and BH-E.

5.0 ANALYTICAL RESULTS FOR SOIL

One soil sample was collected from each boring for analysis. The soil sample chosen for analysis was collected from what appeared to be the capillary zone in each boring, just above completely saturated sediments. The samples were analyzed by Chromalab for TPH-G by modified EPA Method 5030/8015 and BTEX and MTBE by EPA Method 8020. The analytical results are tabulated in Table One, and the certified analytical report and chain of custody form are included in Appendix B.

TABLE ONE
Summary of Chemical Analysis of **SOIL** Samples
All results are in **parts per million**

Boring	Depth Sampled	TPH Gasoline	Benzene	Toluene	Ethyl Benzene	Total Xylenes	MTBE
BH-A	6.0'	1,400	<6.2	25	7.1	15	<6.2
BH-B	3.5'	<1.0	0.0090	0.0083	0.012	0.039	<0.0050
BH-C	4.0'	<1.0	0.011	<0.0050	0.080	0.16	<0.0050
BH-D	4.0'	<1.0	<0.0050	<0.0050	<0.0050	0.0087	<0.0050
BH-E	5.5'	<1.0	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050
PRG		NE	1.4	880	230	320	NE

Notes:

Detectable concentrations are in **bold**.

Non-detectable concentrations are noted by the less than sign (<) followed by the detection limit.

PRG is the United States Environmental Protection Agency (US EPA) Region IX Preliminary Remediation Goal (PRG) for industrial soil.

NE = US EPA PRG is not established.

The soil sample collected from 6.0-foot bgs in boring BH-A contained 1,400 parts per million (ppm) TPH-G, 25 ppm toluene, 7.1 ppm ethylbenzene and 15 ppm total xylenes. No TPH-G was detected in soil samples collected from the remaining borings above detection limits. Soil samples collected from borings BH-B through BH-D contained one or more BTEX compound at concentrations below 1 ppm. None of the BTEX concentrations detected at the site exceeded United States Environmental Protection Agency (US EPA) Region IX Preliminary Remediation Goals (PRGs) for industrial soil.

6.0 ANALYTICAL RESULTS FOR GROUNDWATER

The groundwater samples were analyzed by Chromalab for TPH-G by modified EPA Method 5030/8015 and BTEX and MTBE by EPA Method 8020. The analytical results are tabulated in Table Two, and the certified analytical report and chain of custody forms are included in Appendix B.

TABLE TWO
Summary of Chemical Analysis of **GROUNDWATER** Samples
All results are in **parts per billion**

Boring	TPH Gasoline	Benzene	Toluene	Ethyl Benzene	Total Xylenes	MTBE
BH-A	620,000	1,200	4,900	16,000	64,000	< 1,000
BH-B	40,000	280	110	3,200	6,400	< 250
BH-C	18,000	56	280	150	120	< 50
BH-D	< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 5.0
BH-E	< 50*	< 0.5	< 0.5	< 0.5	1.2	< 5.0
DTSC MCL	NE	1.0	150	700	1,750	35**

Notes:

DTSC MCL is the California Department of Toxic Substances Control maximum contaminant level for drinking water.

NE = DTSC MCLs is not established.

* = Hydrocarbons uncharacteristic of gasoline detected in gasoline range at 98 parts per billion.

** = DTSC interim action level for drinking water. MCL not established.

Detectable concentrations are in **bold**.

Elevated hydrocarbon concentrations, including benzene, toluene, ethylbenzene and/or total xylene concentrations exceeding California Department of Toxic Substances Control (DTSC) maximum contaminant levels (MCLs) for drinking water, were detected in groundwater samples collected from the borings BH-A, BH-B and BH-C in the vicinity of the former UST at the site. Very low to non-detectable hydrocarbon concentrations were detected in groundwater samples collected from borings BH-D and BH-E further away from the former UST location.

7.0 CONCLUSIONS AND RECOMMENDATIONS

Up to 1,400 ppm TPH-G, 25 ppm toluene, 7.1 ppm ethylbenzene and 15 ppm total xylenes were detected in the soil sample collected from boring BH-A. No TPH-G was detected in soil samples collected from the remaining borings above detection limits. Soil samples collected from borings BH-B through BH-D contained one or more BTEX compounds at concentrations below 1 ppm. None of the BTEX concentrations exceeded US EPA PRGs for industrial soil. No MTBE was detected in any of the soil samples analyzed.

Groundwater samples collected from borings BH-A, BH-B and BH-C contained BTEX concentrations exceeding DTSC MCLs for drinking water. Very low to non-detectable hydrocarbon concentrations were detected in groundwater samples collected from borings BH-D and BH-E further away from the former UST location. No MTBE was detected in any of the groundwater samples analyzed.

Based on these results, ASE anticipates that the ACHCSA will require further assessment activities, including the installation of three groundwater monitoring wells and at least one year of groundwater monitoring, prior to considering case closure at this site.

8.0 REPORT LIMITATIONS

The results of this assessment represent conditions at the time of the soil and groundwater sampling, at the specific locations where the samples were collected, and for the specific parameters analyzed by the laboratory.

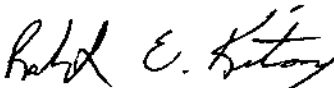
This report does not fully characterize the site for contamination resulting from unknown sources or for parameters not analyzed by the laboratory. All of the laboratory work cited in this report was prepared under the direction of an independent CAL-EPA certified laboratory. The

independent laboratory is solely responsible for the contents and conclusions of the chemical analysis data.

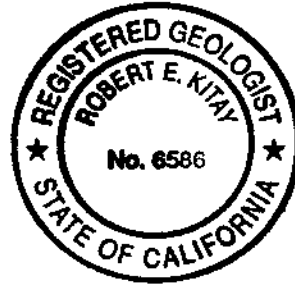
Aqua Science Engineers appreciates the opportunity provide environmental consulting services for this project. Should you have any questions or comments, please feel free to call us at (925) 820-9391.

Respectfully submitted,

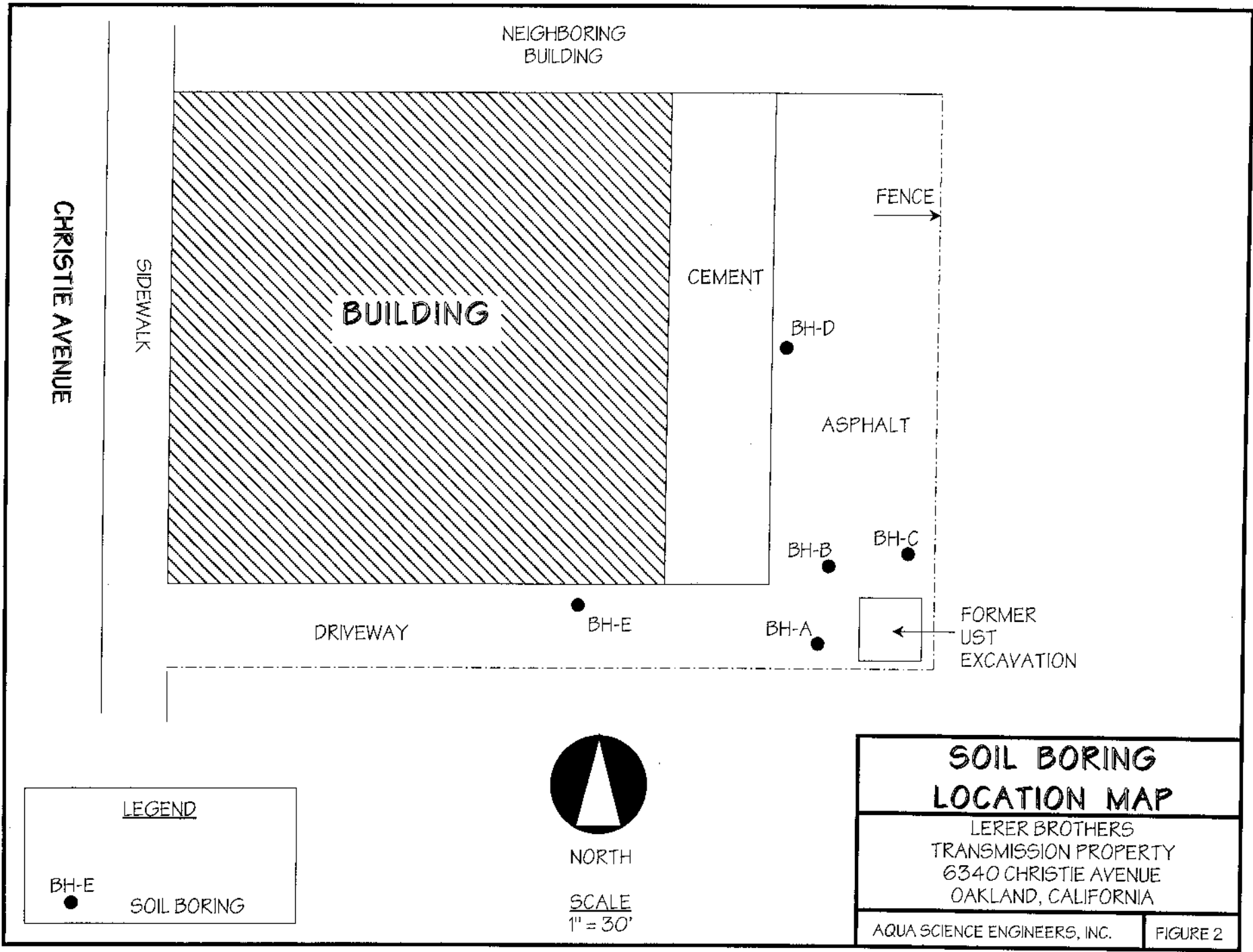
AQUA SCIENCE ENGINEERS, INC.



Robert E. Kitay, R.G., R.E.A.
Senior Geologist



Attachments: Figures 1 and 2
Appendices A and B



LEGEND

BH-E ● SOIL BORING



NORTH

SCALE
1" = 30'

**SOIL BORING
LOCATION MAP**

LERER BROTHERS
TRANSMISSION PROPERTY
6340 CHRISTIE AVENUE
OAKLAND, CALIFORNIA

AQUA SCIENCE ENGINEERS, INC. FIGURE 2



February 9, 1999

REPORT
of
SOIL AND GROUNDWATER ASSESSMENT
ASE JOB NO. 3389
at
Lerer Brothers Transmission Service
6340 Christie Avenue
Emeryville, California

Submitted by:
AQUA SCIENCE ENGINEERS, INC.
208 West El Pintado
Danville, CA 94526
(925) 820-9391

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1.0 INTRODUCTION

This report presents the methods and findings of Aqua Science Engineers, Inc. (ASE)'s soil and groundwater assessment at the Lerer Brothers Transmission Service property located at 6340 Christie Avenue in Emeryville, California (Figure 1). The site assessment activities were initiated by Mr. Rick Gold of Lerer Brothers Transmission Service as required in a letter from the Alameda County Health Care Services Agency (ACHCSA) dated December 7, 1998 (Appendix A).

2.0 SITE HISTORY

One 2,000 gallon steel underground storage tank (UST) used to store unleaded gasoline was removed from the site in 1988. No verifiable records have been located regarding the UST removal.

On October 9, 1998, ASE drilled five soil borings at the site (Figure 2). Up to 1,400 parts per million (ppm) total petroleum hydrocarbons as gasoline (TPH-G), 25 ppm toluene, 7.1 ppm ethylbenzene and 15 ppm total xylenes were detected in the soil sample collected from boring BH-A. No TPH-G was detected in soil samples collected from the remaining borings above detection limits. Soil samples collected from borings BH-B through BH-D contained one or more BTEX (benzene, toluene, ethylbenzene and total xylenes) compound at concentrations below 1 ppm. None of the BTEX concentrations exceeded United States Environmental Protection Agency (US EPA) Region IX preliminary remediation goals (PRGs) for industrial soil. No methyl tertiary butyl ether (MTBE) was detected in any of the soil samples analyzed.

Groundwater samples collected from borings BH-A, BH-B and BH-C contained BTEX concentrations exceeding California Department of Toxic Substances Control (DTSC) maximum contaminant levels (MCLs) for drinking water. Very low to non-detectable hydrocarbon concentrations were detected in groundwater samples collected from borings BH-D and BH-E further away from the former UST location. No MTBE was detected in any of the groundwater samples analyzed.

3.0 SCOPE OF WORK (SOW)

Based on the site history and requirements of the ACHCSA, ASE's SOW was as follows:

- 1) Prepare a workplan and a health and safety plan for approval by the ACHCSA.
- 2) Obtain a drilling permit from the Alameda County Public Works Agency (ACPWA).
- 3) Drill three (3) soil borings to approximately 19-feet below ground surface (bgs) at the site.
- 4) Analyze at least one soil sample from each boring at a CAL-EPA certified analytical laboratory for TPH-G by modified EPA Method 5030/8015, BTEX and MTBE by EPA Method 8020 and lead by EPA Method 6010.
- 5) Install 2-inch diameter groundwater monitoring wells in each boring described in task 3.
- 6) Develop the monitoring wells.
- 7) Collect groundwater samples from each monitoring well for analyses.
- 8) Analyze the groundwater samples at a CAL-EPA certified analytical laboratory for TPH-G, BTEX, MTBE and dissolved lead.
- 9) Survey the top of casing elevation of each well, and determine the groundwater flow direction and gradient beneath the site.
- 10) Prepare a report detailing the methods and findings of this assessment.

Details of this assessment follow.

4.0 DRILLING SOIL BORINGS AND COLLECTING SAMPLES

Prior to drilling, ASE obtained an Alameda County Public Works Agency drilling permit (Appendix B). ASE also notified Underground Service Alert (USA) to have underground public utilities in the vicinity of the site marked prior to drilling.

On January 21, 1999, Kvilhaug Well Drilling of Concord, California drilled soil borings MW-1, MW-2 and MW-3 at the site using a Mobile B-61 drill rig equipped with 8-inch diameter hollow-stem augers (Figure 3). Groundwater monitoring wells MW-1, MW-2 and MW-3 were subsequently

constructed in these borings. These locations were chosen to monitor groundwater adjacent to and downgradient of the former UST. The groundwater flow direction was assumed to be to the west based on ASE's knowledge of regional groundwater flow as well as conversations with Ms. Susan Hugo of the ACHCSA, the case worker for several sites in the site vicinity. The drilling was directed by ASE staff geologist Greg Schramm and ASE senior geologist Robert E. Kitay, R.G.

Undisturbed soil samples were collected at 5-foot intervals as drilling progressed for lithologic and hydrogeologic description and for possible chemical analyses. The samples were collected by driving a split-barrel drive sampler lined with 2-inch diameter brass tubes ahead of the auger tip with successive blows from a 140-lb. hammer dropped 30-inches. One tube from each sampling interval was immediately trimmed, sealed with Teflon tape, plastic end caps and duct tape, labeled, sealed in a plastic bag and stored on ice for transport to Chromalab, Inc. of Pleasanton, California (ELAP #1094) under chain of custody. Soil from the remaining tubes was described by the site geologist using the Unified Soil Classification System.

Drilling equipment was steam-cleaned prior to use, and sampling equipment was washed with a TSP solution between sampling intervals to prevent cross-contamination. Rinsate was contained on-site in sealed and labeled 55-gallon steel drums.

Sediments encountered during drilling generally consisted of silty or gravelly sand with abundant debris such as tar, tar paper, roofing shingle material, railroad ties and railroad spikes. Hydrocarbon odors were present in all three borings, including strong odors at times. Groundwater was encountered between 3.7 and 6.5-foot bgs. The boring logs and well construction details are included as Appendix C. Based on conversations with Ms. Hugo of the ACHCSA, this type of fill material is very common in the site vicinity. She also stated that there may have been a tar or asphalt plant in the immediate site vicinity.

Drill cuttings were contained in sealed and labeled 55-gallon steel drums and stored on-site for temporary storage until off-site storage can be arranged.

5.0 ANALYTICAL RESULTS FOR SOIL

The soil sample collected from 4.5-foot bgs in each boring was analyzed by Chromalab, Inc. for TPH-G by modified EPA Method 5030/8015, BTEX

and MTBE by EPA Method 8020 and total lead by EPA Method 7420. The analytical results are tabulated in Table One, and a copy of the certified analytical report and chain of custody form are included in Appendix D.

TABLE ONE
 Summary of Chemical Analysis of **SOIL** Samples
 All results are in **parts per million**

Boring	Depth Sampled	TPH Gasoline	Benzene	Toluene	Ethyl Benzene	Total Xylenes	MTBE	Total Lead
MW-1	4.5'	< 100*	< 6.2	< 6.2	13	27	< 6.2	130
MW-2	4.5'	< 1.0	< 0.0050	< 0.0050	< 0.0050	< 0.0050	< 0.0050	49
MW-3	4.5'	< 1.2	< 0.005	< 0.005	0.0073	0.027	< 0.005	72
PRG		NE	0.62	520	230	210	NE	130

Notes:

Non-detectable concentrations are noted by the less than symbol (<) followed by the detection limit.

Detectable concentrations are in **bold**.

* = Hydrocarbons uncharacteristic of gasoline detected in the gasoline range at 1,500 parts per million.

PRG is the United States Environmental Protection Agency (US EPA) Region IX Preliminary Remediation Goal (PRG) for residential soil.

None of the hydrocarbon or lead concentrations detected during this assessment exceeded US EPA PRGs for residential soil.

6.0 MONITORING WELL INSTALLATION, DEVELOPMENT AND SAMPLING

Groundwater monitoring wells MW-1, MW-2 and MW-3 were installed in borings MW-1, MW-2 and MW-3, respectively. The wells were constructed with 2-inch diameter, 0.020-inch slotted, flush-threaded, Schedule 40 PVC well screen and blank casing. Each well is screened between 3-feet bgs and the total depth of the well, between 15 and 19-feet bgs, to monitor the first water bearing zone encountered. Lonestar #3 Monterey sand occupies the annular space between the borehole and the casing from the bottom of the boring to approximately 1-foot above the well screen. A 0.5-foot thick hydrated bentonite layer separates the sand from the overlying cement surface seal. The wellheads are secured with locking wellplugs beneath at-grade traffic-rated vaults.

On January 24, 1999, ASE staff geologist Greg Schramm developed each monitoring well using at least two episodes of surge-block agitation and bailer evacuation. Over ten well casing volumes of water were removed from each well during development, and evacuation continued until the water was relatively clear.

On January 28, 1999, ASE staff geologist Greg Schramm collected groundwater samples from each monitoring well for analysis. A sheen was present on the surface of groundwater in all three monitoring wells. Prior to sampling, the wells were purged of four well casing volumes of groundwater. The pH, temperature and conductivity of the purge water were monitored during evacuation, and samples were not collected until these parameters stabilized. Samples were collected from the wells using pre-cleaned polyethylene bailers. The groundwater samples were decanted from the bailers into 40-ml volatile organic analysis (VOA) vials, preserved with hydrochloric acid and sealed without headspace. The samples for lead analysis were contained in 500-ml polyethylene bottles. All of the samples were labeled and stored on ice for transport to Chromalab, Inc. of Pleasanton, California under chain of custody. The laboratory was instructed to filter and preserve the samples for lead analysis immediately upon receipt. Well development and sampling purge water were contained in 55-gallon steel drums and stored on-site for temporary storage. See Appendix E for a copy of the Field Logs.

7.0 GROUNDWATER ELEVATIONS

ASE surveyed the top of casing elevation of each well relative to a site datum on January 28, 1999. An assumed site datum elevation of 10.00-feet above mean sea level (msl) was interpolated from the USGS Oakland West, California 7.5 Minute Quadrangle (1980). The top of casing elevation of monitoring well MW-1 was set at 10.00-feet and the top of casing elevations of monitoring wells MW-2 and MW-3 were surveyed relative to monitoring well MW-1. Depths to groundwater were measured in each well prior to sampling on January 28, 1999 with an electric water level sounder. Depth to groundwater measurements are presented in Table Two, and groundwater elevation (potentiometric surface) contours are plotted on Figure 4. On January 28, 1999, groundwater appeared to flow to the south beneath the site at a gradient of 0.0138-feet/foot.

TABLE TWO
Summary of Groundwater Well Survey Data

Well I.D.	Date of Measurement	Top of Casing Elevation (relative to project datum)	Depth to Water (feet)	Groundwater Elevation (project data)
MW-1	1-28-99	10.00	4.85	5.15
MW-2	1-28-99	9.96	4.17	5.79
MW-3	1-28-99	9.25	4.23	5.02

8.0 ANALYTICAL RESULTS FOR GROUNDWATER

The groundwater samples were analyzed by Chromalab for TPH-G by modified EPA Method 5030/8015, BTEX and MTBE by EPA Method 8020 and dissolved lead by EPA Method 6010. The analytical results are tabulated in Table Three, and copies of the certified analytical report and chain of custody form are included in Appendix F.

TABLE THREE
Summary of Chemical Analysis of **GROUNDWATER** Samples
All results are in **parts per billion**

Well	TPH Gasoline	Benzene	Toluene	Ethyl Benzene	Total Xylenes	MTBE	Dissolved Lead
MW-1	730	22	3.3	24	61	<5.0	<5.0
MW-2	710	20	180	14	67	<5.0	<5.0
MW-3	<50*	<0.5	<0.5	<0.5	0.69	<5.0	<5.0
DTSC MCL	NE	1.0	150	700	1,750	35**	15

Notes:

DTSC MCL is the California Department of Toxic Substances Control maximum contaminant level for drinking water.

NE = DTSC MCLs are not established.

* = Hydrocarbons uncharacteristic of gasoline detected in the gasoline range at 68 parts per billion.
** = DTSC interim action level for drinking water; MCL not established.

Detectable concentrations are in **bold**.

Non-detectable concentrations noted by the less than sign (<) followed by the detection limit.

Benzene concentrations detected in groundwater samples collected from monitoring wells MW-1 and MW-2 exceeded the DTSC MCL for drinking water. The toluene concentration detected in groundwater samples collected from monitoring well MW-2 also exceeded the DTSC MCL for drinking water. Only very low concentrations of hydrocarbons, below DTSC MCLs for drinking water, were detected in groundwater samples collected from monitoring well MW-3. No lead was detected in groundwater samples collected from any of the monitoring wells.

9.0 CONCLUSIONS AND RECOMMENDATIONS

None of the hydrocarbon or lead concentrations detected in soil samples collected during this assessment exceeded US EPA PRGs for residential soil.

Benzene concentrations detected in groundwater samples collected from monitoring wells MW-1 and MW-2 exceeded DTSC MCLs for drinking water. The toluene concentration detected in groundwater samples collected from monitoring well MW-2 also exceeded the DTSC MCL for drinking water. No lead was detected in groundwater samples collected from any of the monitoring wells.

Based on the potentiometric surface contours, groundwater appears to flow to the south beneath the site at a gradient of 0.0138-feet/foot. This groundwater flow direction is not consistent with the expected groundwater flow direction to the west which was based on information provided by the ACHCSA and ASE's knowledge of regional groundwater in the Emeryville area.

Strong odors were present in soil encountered beneath the site, and a sheen was detected on the groundwater surface in the site monitoring wells. The analytical results do not indicate as significant contamination as field conditions would indicate. Based on this information, it appears that there is contamination beneath the site that is possibly related to the fill material beneath the site and not the former gasoline UST.

ASE recommends that groundwater samples be collected from the site wells on a quarterly basis. In addition, ASE recommends that water level measurements be collected from the site on a monthly basis for the next quarter to confirm the groundwater flow direction beneath the site. If the groundwater flow direction remains to the south, an additional groundwater monitoring well may be necessary downgradient of the former UST. The next groundwater sampling at the site is scheduled for April 1999. Lead analyses will be discontinued in future sampling periods.

10.0 REPORT LIMITATIONS


The results of this assessment represent conditions at the time of the soil and groundwater sampling, at the specific locations where the samples were collected, and for the specific parameters analyzed by the laboratory.

It does not fully characterize the site for contamination resulting from unknown sources, or for parameters not analyzed by the laboratory. All of the laboratory work cited in this report was prepared under the direction of an independent CAL-EPA certified laboratory. The independent laboratory is solely responsible for the contents and conclusions of the chemical analysis data.

Aqua Science Engineers appreciates the opportunity to assist Lerer Brothers Transmission Service with their environmental needs. Should you have any questions or comments, please feel free to call us at (925) 820-9391.

Respectfully submitted,

AQUA SCIENCE ENGINEERS, INC.



Robert E. Kitay, R.G., R.E.A.
Senior Geologist



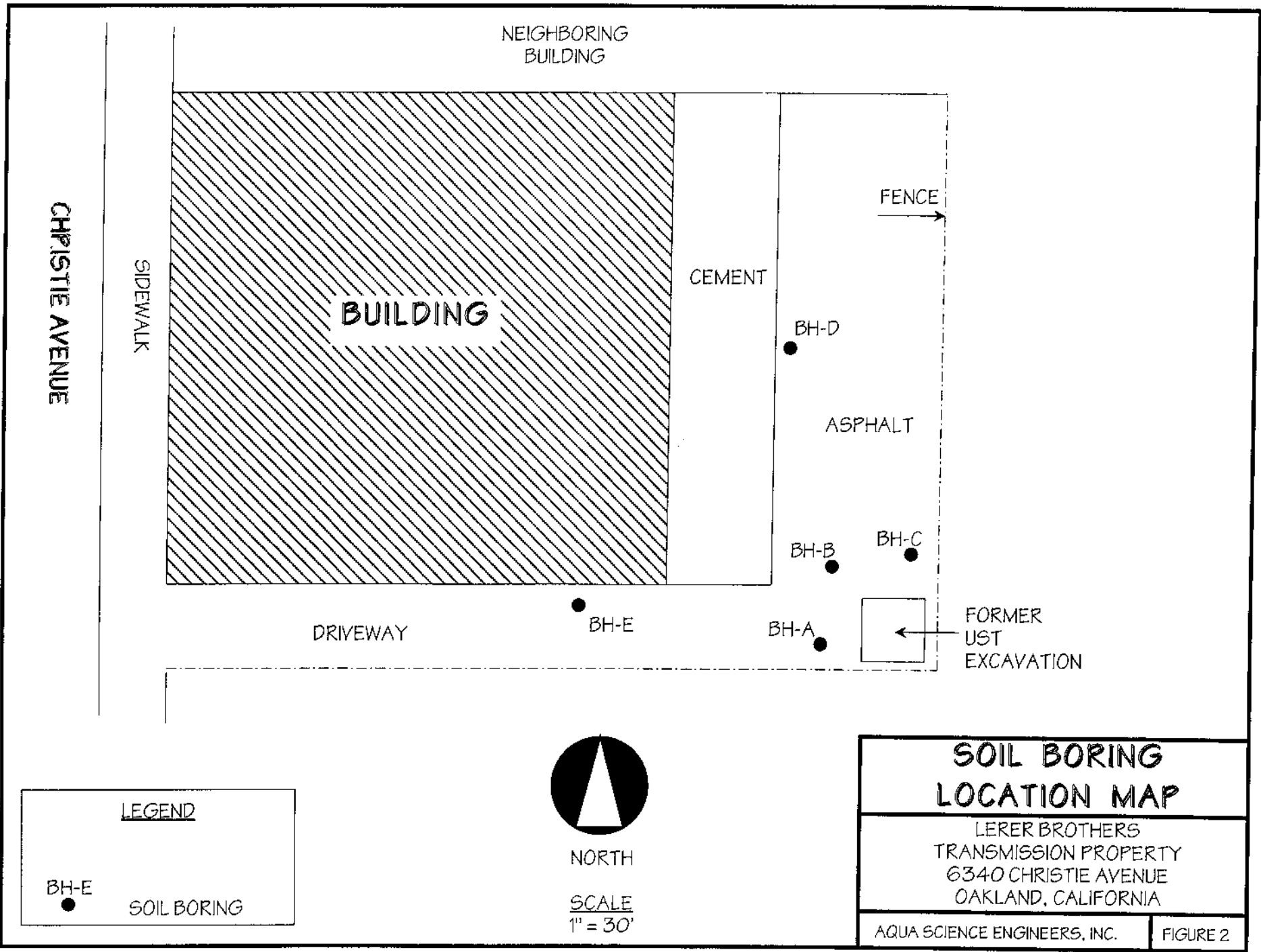
Attachments: Figures 1 through 4
Appendices A through F

Distribution:

Mr. Richard Gold, P.O. Box 117820, Burlingame, CA 94011-7820 (original and 1 copy)

Ms. Susan Hugo, Alameda County Health Care Services Agency, 1131 Harbor Bay Parkway, Suite 250, Alameda, CA 94502 (copy)

Mr. Chuck Headlee, California Regional Water Quality Control Board, San Francisco Bay Region, 1515 Clay Street, Suite 1400, Oakland, CA 94612 (copy)



NEIGHBORING BUILDING

CHRISTIE AVENUE

SIDEWALK

BUILDING

CEMENT

FENCE

BH-D

ASPHALT

BH-B

BH-C

DRIVEWAY

BH-E

BH-A

FORMER UST EXCAVATION

LEGEND

BH-E

SOIL BORING



NORTH

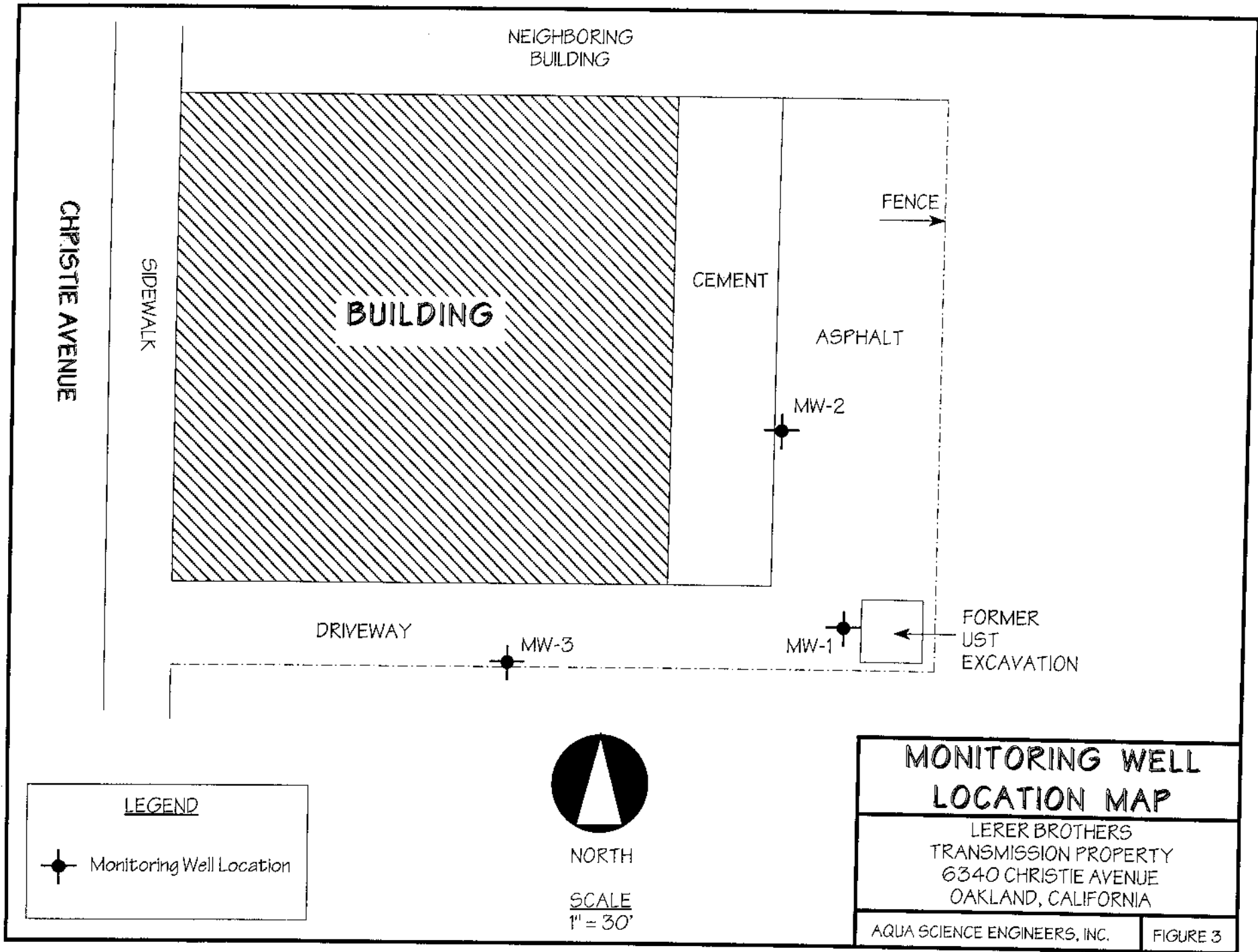
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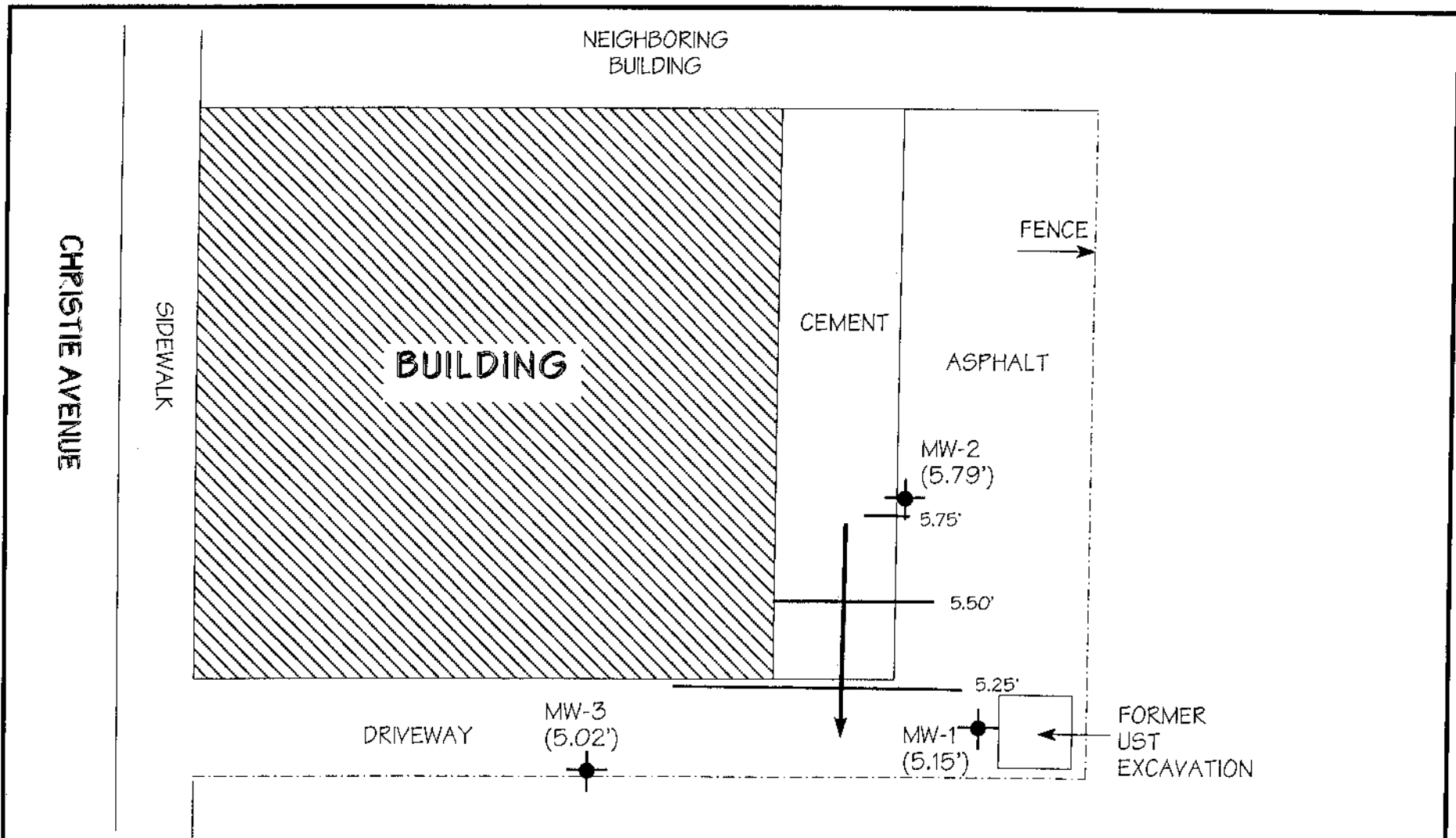
SOIL BORING LOCATION MAP

LERER BROTHERS
TRANSMISSION PROPERTY
6340 CHRISTIE AVENUE
OAKLAND, CALIFORNIA





AQUA SCIENCE ENGINEERS, INC.

FIGURE 2





LEGEND

-  Monitoring well location
-  (5.02') Groundwater elevation
-  Groundwater elevation contour
-  Groundwater flow direction



NORTH

SCALE
1" = 30'

**GROUNDWATER ELEVATION
CONTOUR MAP - 1/28/99**

LERER BROTHERS
TRANSMISSION PROPERTY
6340 CHRISTIE AVENUE
OAKLAND, CALIFORNIA

AQUA SCIENCE ENGINEERS, INC. FIGURE 4

SOIL BORING LOG AND MONITORING WELL COMPLETION DETAILS

Well MW-1

Project Name: Lerer Bros. Trans.

Project Location: 6340 Christie Ave., Emeryville, CA

Page 1 of 1

Driller: Kvilhaug Drilling, Concord, CA

Type of Rig: Hollow-Stem Auger

Size of Drill: 8.0" Diameter

Logged By: Greg Schramm

Date Drilled: January 21, 1999

Checked By: Robert E. Kitay, R.G.

WATER AND WELL DATA

Depth of Water First Encountered: 5.7'

Total Depth of Well Completed: 17.7'

Well Screen Type and Diameter: 2" Diameter PVC Casing

Static Depth of Water in Well: 4.76'

Well Screen Slot Size: 0.020"

Total Depth of Boring: 18.0'

Type and Size of Soil Sampler: 2.0" I.D. Split-Barrel Sampler

Depth in Feet	BORING DETAIL	Description	SOIL/ROCK SAMPLE DATA				Depth in Feet	DESCRIPTION OF LITHOLOGY
			Interval	Blow Counts	OVM (ppmv)	Water Level		
0	Street Box Locking Well Cap						Asphalt	
0 - 5	2" ID Blank Sch 40 PVC	2" ID Blank Sch 40 PVC		8 13 10			Silty SAND (SM); black; loose; wet; 80% fine to medium sand; 20% silt; non-plastic; medium estimated K; strong odor; sheen	
5 - 10	Bentonite Seal Class "H" Portland Cement	Bentonite Seal Class "H" Portland Cement		50+			Railroad tie, 1' section of tar paper, Railroad spike	
10 - 15	No. 3 Washed Monterey Sand	No. 3 Washed Monterey Sand		15 16 20			Silty SAND (SM); black; loose; wet; 80% fine to medium sand; 20% silt; non-plastic; medium estimated K; strong odor; sheen	
15 - 20	2" I.D. 0.020" Slotted PVC Well Screen	2" I.D. 0.020" Slotted PVC Well Screen					Gravely SAND (SW); yellow brown; medium dense; wet; 70% fine to medium sand; 20% subangular pebbles to 0.03" diameter; 10% fines, non-plastic; medium estimated K; no odor	
20							End of Boring	

SOIL BORING LOG AND MONITORING WELL COMPLETION DETAILS						Well MW-2		
Project Name: Lerer Bros. Trans.		Project Location: 6340 Christie Ave., Emeryville, CA			Page 1 of 1			
Driller: Kvilhaug Drilling, Concord, CA		Type of Rig: Hollow-Stem Auger		Size of Drill: 8.0" Diameter				
Logged By: Greg Schramm		Date Drilled: January 21, 1999		Checked By: Robert E. Kitay, R.G.				
WATER AND WELL DATA						Total Depth of Well Completed: 17.7'		
Depth of Water First Encountered: 6.50'						Well Screen Type and Diameter: 2" Diameter PVC Casing		
Static Depth of Water in Well: 4.17'						Well Screen Slot Size: 0.020"		
Total Depth of Boring: 19.5'						Type and Size of Soil Sampler: 2.0" I.D. Split-Barrel Sampler		
Depth in Feet	BORING DETAIL	Description	SOIL/ROCK SAMPLE DATA				Depth in Feet	DESCRIPTION OF LITHOLOGY
			Interval	Blow Counts	OVM (ppmv)	Water Level		
0	Street Box Locking Well Cap	2" ID Blank Sch 40 PVC					Asphalt	
0-8		Bentonite Seal		8			Silty SAND (SM); olive brown; loose; damp; 80% fine sand; 20% silt; trace clay; non-plastic; medium estimated K; no odor	
8-10		Class "H" Portland Cement		10			Silty CLAY (CH); dark brown; stiff; damp; 95% clay; 5% silt; trace gravel; high plasticity; very low estimated K; no odor	
10-12		Monterey Sand		12			Predominately fill material consisting of a soft tar substance with interlayered fibrous material; sheet rock and roof shingles in a predominately silt matrix with trace sand and clay; wood; wet	
12-14				32				
14-15				50/2			Clayey SILT (ML); light brown and yellow brown; medium stiff; damp; 75% silt; 20% clay; 5% fine sand; medium plasticity; low estimated K; slight odor	
15-16		No. 3 Washed		10				
16-18		Well Screen		20			Silty SAND (SM); olive brown; dense; wet; 85% fine to medium sand; 15% silt; trace clay; non-plastic; medium estimated K; faint odor	
18-20		Slotted PVC		35				
20				50/3			End of Boring	

SOIL BORING LOG AND MONITORING WELL COMPLETION DETAILS

Well MW-3

Project Name: Lerer Bros. Trans.

Project Location: 6340 Christie Ave., Emeryville, CA

Page 1 of 1

Driller: Kvilhaug Drilling, Concord, CA

Type of Rig: Hollow-Stem Auger

Size of Drill: 8.0" Diameter

Logged By: Greg Schramm

Date Drilled: January 21, 1999

Checked By: Robert E. Kitay, R.G.

WATER AND WELL DATA

Depth of Water First Encountered: 3.75'

Total Depth of Well Completed: 15'

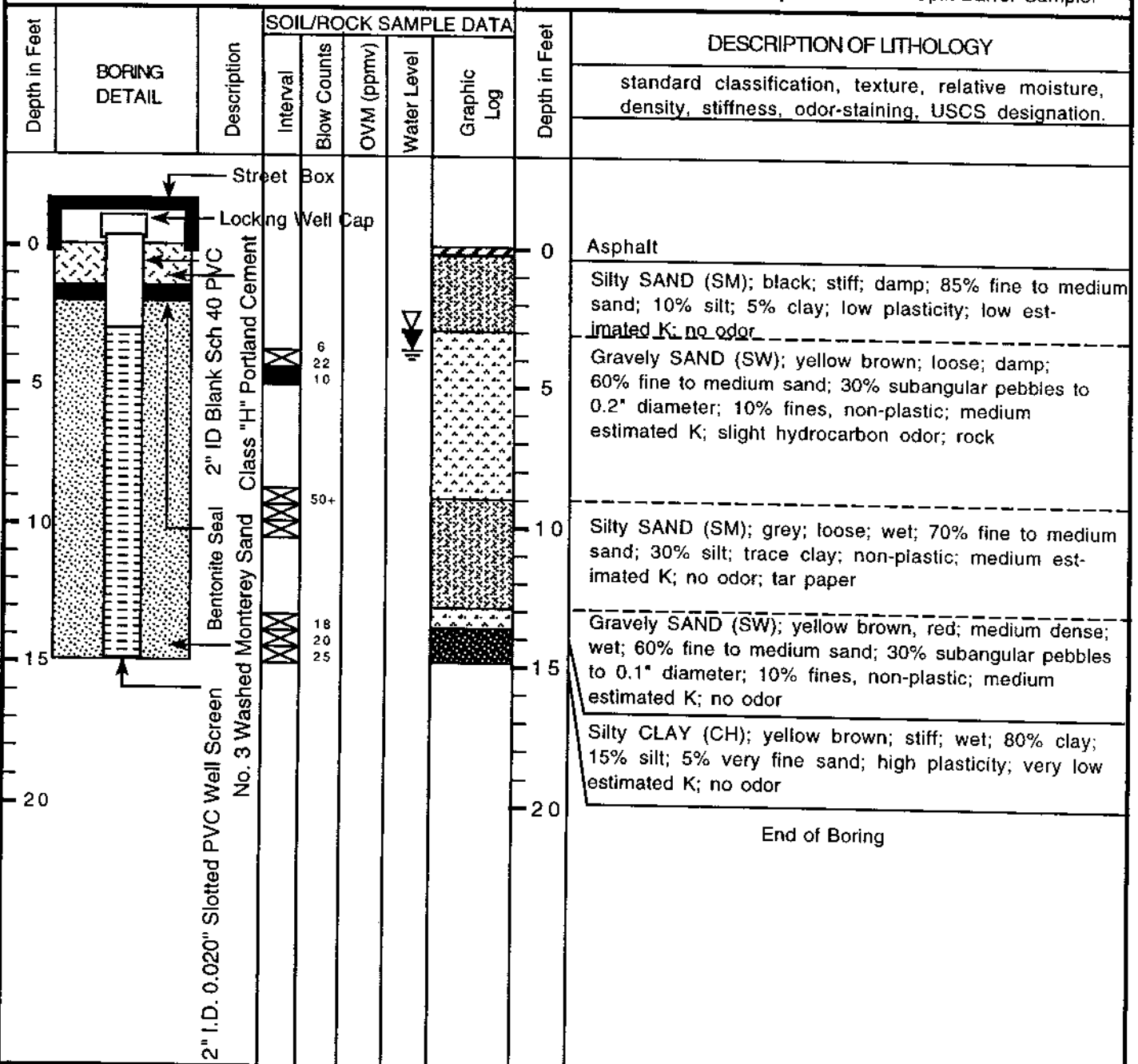
Well Screen Type and Diameter: 2" Diameter PVC Casing

Static Depth of Water in Well: 4.23'

Well Screen Slot Size: 0.020"

Total Depth of Boring: 15.0'

Type and Size of Soil Sampler: 2.0" I.D. Split-Barrel Sampler





November 9, 1999

REPORT OF ADDITIONAL SOIL BORINGS
AND
QUARTERLY GROUNDWATER MONITORING
ASE JOB NO. 3389

at

Former Lerer Brothers Transmission
6340 Christie Ave.
Emeryville, CA 94608

Prepared by:
AQUA SCIENCE ENGINEERS, INC.
208 W. El Pintado
Danville, CA 94526
(925) 820-9391

1.0 INTRODUCTION

Site Location (Site), See Figure 1

Former Lerer Brothers Transmission
6340 Christie Ave.
Emeryville, CA 94608

Responsible Party

Richard Gold
P.O. Box 117820
Burlingame, CA 94011-7820

Environmental Consulting Firm

Aqua Science Engineers, Inc. (ASE)
208 W. El Pintado
Danville, CA 94583
Contact: Robert Kitay, Senior Geologist
(925) 820-9391

Agency Review

Alameda County Health Care Services
1131 Harbor Bay Pkwy., Suite 250
Alameda, CA 94502
Contact: Ms. Susan Hugo
(510) 567-6700

California Regional Water Quality Control Board (RWQCB)
San Francisco Bay Region
1515 Clay Street, Suite 1400
Oakland, CA 94612
Contact: Mr. Chuck Headlee
(510) 622-2433

This report presents the results of the October 22, 1999 quarterly groundwater sampling and additional boring groundwater sampling for the above-referenced site. This sampling was conducted as required by the ACHCSA. ASE has prepared this report on behalf of Mr. Richard Gold, owner of the property.

2.0 DRILL TWO ADDITIONAL SOIL BORINGS AND COLLECT GROUNDWATER SAMPLES

Two soil borings were drilled on the neighboring property to the south to determine the extent of groundwater contamination downgradient of the site. Prior to drilling, ASE obtained an access agreement from the neighboring property owner, The Martin Group, to allow this drilling on their property. ASE also obtained a drilling permit from the Alameda County Public Works Agency (ACPWA). A copy of this permit is presented in Appendix A.

On October 22, 1999, Gregg Drilling of Martinez, California drilled soil borings BH-F and BH-G on The Martin Group property south of the site using a Geoprobe hydraulic sampling rig (Figure 2). These borings were drilled south of the former Underground Storage Tank (UST) to determine the extent of groundwater contamination downgradient of the UST. The drilling was directed by ASE associate geologist Ian Reed and senior geologist Robert E. Kitay, R.G.

Undisturbed soil samples were collected continuously as drilling progressed for lithologic and hydrogeologic description. No soil samples were retained for analysis. The samples were collected by driving a sampler lined with acetate tubes using hydraulic direct push methods. Soil was described by the site geologist using the Unified Soil Classification System. Boring logs are presented in Appendix B.

Groundwater samples were removed from the borings with a bailer. The groundwater samples were contained in 40-ml volatile organic analysis (VOA) vials, preserved with hydrochloric acid, and sealed without headspace. The samples were then labeled and stored on ice for transport to Chromalab, Inc. of Pleasanton, California (ELAP 1094) under chain of custody. Upon completion of the groundwater sampling, the borings were backfilled with neat cement to the ground surface.

Drilling equipment was cleaned with a TSP solution between sampling intervals and between borings to prevent potential cross-contamination.

3.0 GROUNDWATER FLOW DIRECTION AND GRADIENT

On October 22, 1999, ASE environmental scientist Ian Reed measured the depth to water in each site groundwater monitoring well using an electric water level sounder. The surface of the groundwater was also checked for the presence of free-floating hydrocarbons or sheen. There was no free-

floating product or sheen present in any well. Current and historical groundwater elevation data is presented as Table One.

TABLE ONE
Groundwater Elevation Data

Well I.D.	Date of Measurement	Top of Casing Elevation (relative to project datum)	Depth to Water (feet)	Groundwater Elevation (project data)
MW-1	1-28-99	10.00	4.85	5.15
	3-29-99		4.85	5.15
	7-20-99		5.08	4.92
	10-22-99		5.08	4.92
MW-2	1-28-99	9.96	4.17	5.79
	3-29-99		3.89	6.07
	7-20-99		4.30	5.66
	10-22-99		4.36	5.60
MW-3	1-28-99	9.25	4.23	5.02
	3-29-99		4.41	4.84
	7-20-99		3.86	5.39
	10-22-99		3.94	5.31

A groundwater potentiometric surface map is presented as Figure 2. The groundwater flow direction is to the southeast with a gradient of approximately 0.014-feet/foot. This groundwater flow direction and gradient are consistent with historical groundwater flow direction and gradient data which consistently shows the groundwater flow beneath the site to the south or southeast.

4.0 GROUNDWATER SAMPLE COLLECTION AND ANALYSIS

Prior to sampling, each monitoring well was purged of four well casing volumes of groundwater using a dedicated bailer. Slight petroleum hydrocarbon odors were present during the purging and sampling of the groundwater monitoring wells. The parameters pH, temperature and conductivity were monitored during the well purging. Samples were not collected until these parameters stabilized. Groundwater samples were collected from each well using dedicated polyethylene bailers. The samples were decanted from the bailers into 40-ml VOA vials, preserved with hydrochloric acid, sealed without headspace, labeled and placed in coolers with wet ice for transport to Chromalab under appropriate chain-

of-custody documentation. Well sampling field logs are presented in Appendix C.

5.0 ANALYTICAL RESULTS FOR GROUNDWATER

The groundwater samples collected from all three groundwater monitoring wells, as well as from borings BH-F and BH-G, were analyzed for total petroleum hydrocarbons as gasoline (TPH-G) by EPA Method 5030/8015M, benzene, toluene, ethylbenzene and total xylenes (collectively known as BTEX) by EPA Method 8020 and methyl tertiary butyl ether (MTBE) by EPA Method 8020. The analytical results are presented in Table Two. The certified analytical report and chain-of-custody documentation are included as Appendix D.

Benzene concentrations in groundwater samples collected from monitoring well MW-1, monitoring well MW-2 and boring BH-F all exceeded the California Department of Health Services (DHS) maximum contaminant level (MCL) for drinking water. Concentrations of the other compounds detected did not exceed DHS MCLs for drinking water. Although the benzene concentrations exceeded the DHS MCL for drinking water, these concentrations are relatively low and would not be considered a threat to human health in non-drinking water scenarios. The hydrocarbon trends are relatively stable although there does appear to be a slight increasing trend in hydrocarbon concentrations in groundwater samples collected from monitoring well MW-1.

TABLE TWO
Certified Analytical Results of GROUNDWATER Samples
All results are in parts per billion

Well ID & Dates Sampled	TPH-G	Benzene	Toluene	Ethyl- benzene	Total Xylenes	MTBE	Lead
<u>MW-1</u>							
1-28-99	730	22	3.3	24	61	< 5.0	< 5.0
3-29-99	950	37	5.7	27	60	< 5.0	--
7-20-99	970	40	5.4	67	120	< 5.0	--
10-22-99	1,300	71	7.2	100	210	< 10	--
<u>MW-2</u>							
1-28-99	710	20	180	14	67	< 5.0	< 5.0
3-29-99	500	8.6	44	4.3	25	< 5.0	--
7-20-99	510	8.4	44	6.0	31	< 5.0	--
10-22-99	280	13	10	6.2	36	< 5.0	--
<u>MW-3</u>							
1-28-99	< 50*	< 0.5	< 0.5	< 0.5	0.69	< 5.0	< 5.0
3-29-99	130	1.9	8.2	1.4	7.1	< 5.0	--
7-20-99	170	< 0.5	1.9	< 0.5	0.89	< 5.0	--
10-22-99	70**	< 0.5	< 0.5	< 0.5	< 0.5	< 5.0	--
BH-F	65	1.2	< 0.5	1.4	2.4	< 5.0	--
BH-G	180**	< 1.0	< 1.0	1.5	9.1	< 10	--
DHS MCL	NE	1	150	700	1,750	13	15
EPA METHOD	5030/ 8015M	8020	8020	8020	8020	8020	6010

Notes:

* = Hydrocarbons uncharacteristic of gasoline detected in the gasoline range at 68 ppb.

** = Hydrocarbons detected do not match a gasoline standard.

-- = Not analyzed

NE = DHS MCL not established

DHS MCL = Department of Health Services maximum contaminant level for drinking water.

Non-detectable concentrations noted by the less than sign (<) followed by the laboratory detection limit.

4.0 CONCLUSIONS

The groundwater flow direction beneath this site is to the southeast at a gradient of 0.014 feet/foot, which is consistent with the historical groundwater flow direction and gradient beneath the site.

Benzene concentrations in groundwater samples collected from monitoring well MW-1, monitoring well MW-2 and boring BH-F all exceeded the DHS MCL for drinking water. Concentrations of the other compounds detected did not exceed DHS MCLs for drinking water. Although the benzene concentrations exceeded the DHS MCL for drinking water, groundwater in the site vicinity is not used for drinking water. In non-drinking water scenarios, these concentrations would be considered relatively low and not a threat to human health or the environment. The hydrocarbon trends are relatively stable although there does appear to be a slight increasing trend in hydrocarbon concentrations in groundwater samples collected from monitoring well MW-1.

5.0 RECOMMENDATIONS

Based on the relatively low hydrocarbon concentrations detected in groundwater samples collected during the one year of quarterly groundwater monitoring, the limited horizontal extent of hydrocarbons in groundwater, and the current commercial/industrial usage of the site, ASE recommends that the ACHCSA and RWQCB review this case for closure.

6.0 REPORT LIMITATIONS

The results presented in this report represent the conditions at the time of the groundwater sampling, at the specific locations where the groundwater samples were collected, and for the specific parameters analyzed by the laboratory. It does not fully characterize the site for contamination resulting from sources other than the former underground storage tanks and associated plumbing at the site, or for parameters not analyzed by the laboratory. All of the laboratory work cited in this report was prepared under the direction of independent CAL-EPA certified laboratory. The independent laboratory is solely responsible for the contents and conclusions of the chemical analysis data.

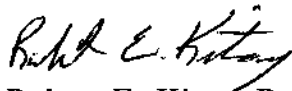
Aqua Science Engineers appreciates the opportunity to provide environmental consulting services to Lerer Brother Transmission Service, and trust that this report meets your needs. Please feel free to call us at (925) 820-9391 if you have any questions or comments.

Respectfully submitted,

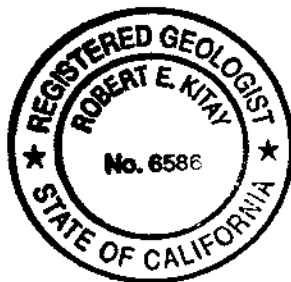
AQUA SCIENCE ENGINEERS, INC.



Ian Reed
Environmental Scientist

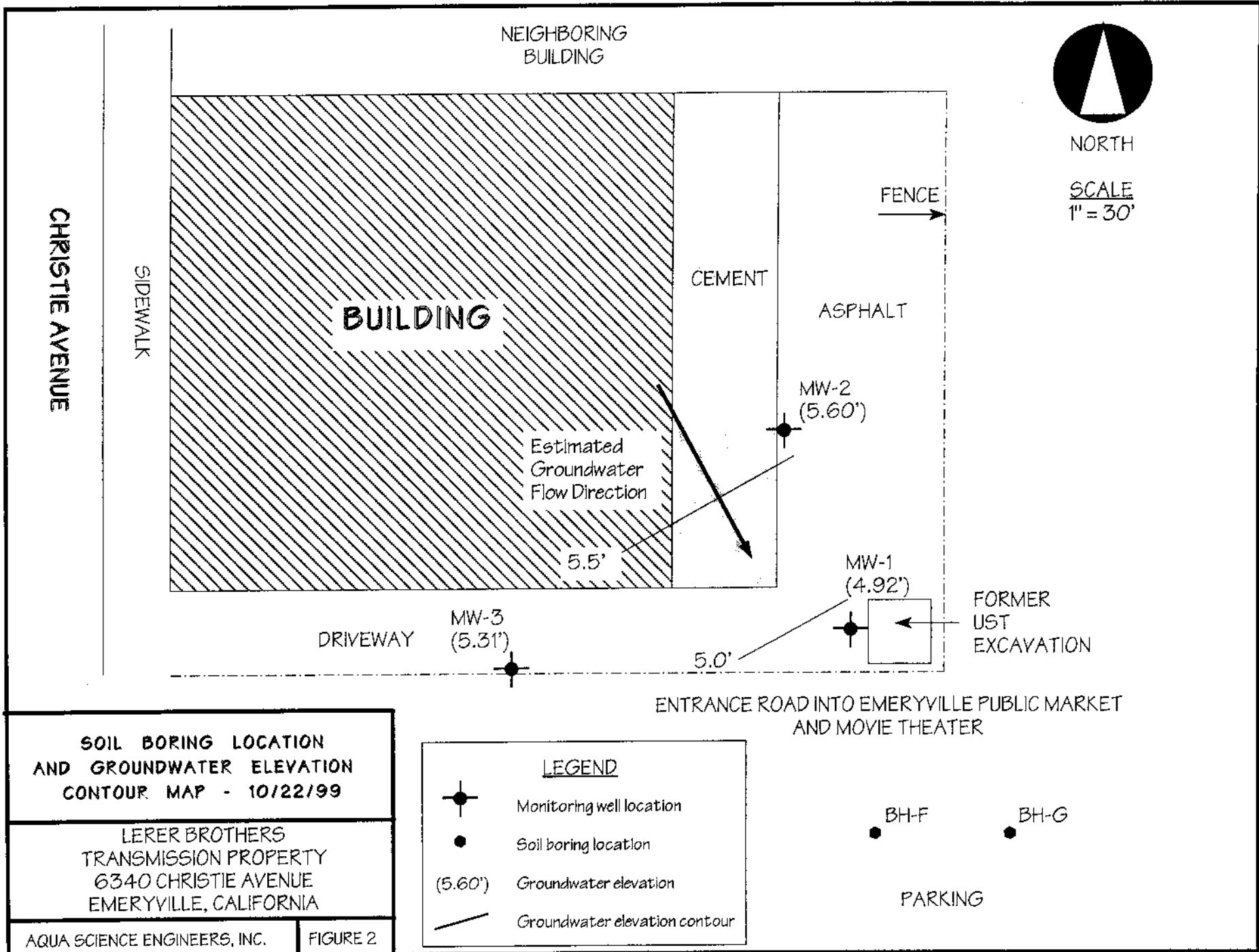


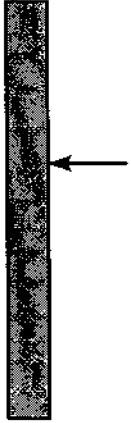



Robert E. Kitay, R.G., R.E.A.
Senior Geologist



Attachments: Figures 1 and 2
Appendices A through D

cc: Mr. Richard Gold
Ms. Susan Hugo, Alameda County Health Care Services Agency
Mr. Chuck Headlee, RWQCB, San Francisco Bay Region
Mr. Tom Gram, The Martin Group



SOIL BORING LOG AND MONITORING WELL COMPLETION DETAILS							SOIL BORING: BH-F	
Project Name: Lerer Brothers			Project Location: 6340 Christie Avenue, Emeryville, CA			Page 1 of 1		
Driller: Gregg Drilling			Type of Rig: Power Push		Size of Drill: 2" diameter macrocore			
Logged By: Ian T. Reed			Date Drilled: October 22, 1999		Checked By: Robert E. Kitay, R.G.			
WATER AND WELL DATA							Total Depth of Well Completed: NA	
Depth of Water First Encountered: 7.0'							Well Screen Type and Diameter: NA	
Static Depth of Water in Well: NA							Well Screen Slot Size: NA	
Total Depth of Boring: 12.0'							Type and Size of Soil Sampler: 2.0" I.D. Macro sampler	
Depth in Feet	BORING DETAIL	Description	SOIL/ROCK SAMPLE DATA				Depth in Feet	DESCRIPTION OF LITHOLOGY
			Interval	Blow Counts	OVM (ppmv)	Water Level		
0				11.7			0	Gravelly SILT (ML); olive; damp; medium stiff; 65% silt; 20% gravel; 10% fine to medium sand; 5% clay; low plasticity; low estimated K; no odor
5							Sandy SILT (ML); olive; damp; medium stiff; 65% silt; 20% fine to medium sand; 10% gravel; 5% clay; low plasticity; low estimated K; no odor building debris (rubber, hardened glue; plastic)	
10							Clayey SILT (MH); black; wet; medium stiff; 80% silt; 20% clay; high plasticity; low estimated K; no odor [Bay Mud]	
15							End of boring at 12.0'	
20								
25								
30								

SOIL BORING LOG AND MONITORING WELL COMPLETION DETAILS

SOIL BORNG: BH-G

Project Name: Lerer Brothers

Project Location: 6340 Christie Avenue, Emeryville, CA

Page 1 of 1

Driller: Gregg Drilling

Type of Rig: Power Push

Size of Drill: 2" Diameter Macrocore

Logged By: Ian T. Reed

Date Drilled: October 22, 1999

Checked By: Robert E. Kitay, R.G.

WATER AND WELL DATA

Depth of Water First Encountered: 7.0'

Total Depth of Well Completed: NA

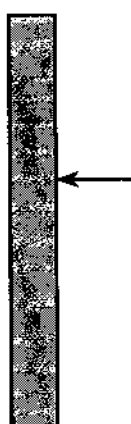




Well Screen Type and Diameter: NA

Static Depth of Water in Well: NA

Well Screen Slot Size: NA

Total Depth of Boring: 12.0'

Type and Size of Soil Sampler: 2.0" I.D. Macro sampler

Depth in Feet	BORING DETAIL	Description	SOIL/ROCK SAMPLE DATA				Graphic Log	Depth in Feet	DESCRIPTION OF LITHOLOGY
			Interval	Blow Counts	OVM (ppmv)	Water Level			standard classification, texture, relative moisture, density, stiffness, odor-staining, USCS designation.
0							0	Asphalt	
5							Gravelly SILT (ML); olive; damp; medium stiff; 65% silt; 20% gravel; 10% fine to medium sand; 5% clay; low plasticity; low estimated K; no odor		
10							Sandy SILT (ML); black; damp; medium stiff; 65% silt; 20% fine to medium sand; 10% gravel; 5% clay; low plasticity; low estimated K; no odor building debris (rubber, hardened glue; plastic)		
15							15	Clayey SILT (MH); black; wet; medium stiff; 80% silt; 20% clay; high plasticity; low estimated K; no odor [Bay Mud]	
20							20		
25							25		
30							30	End of boring at 12.0'	



December 22, 2003

Ms. Donna Drogos
Alameda County Health Care Services Agency
1131 Harbor Bay Parkway, Suite 250
Alameda, CA 94502-6577

SUBJECT: CASE CLOSURE REQUEST
Lerer Brothers Transmission Service
6340 Christie Avenue
Emeryville, California

Dear Ms. Drogos:

In May 2000, the Alameda County Health Care Services Agency (ACHCSA) agreed to close the above-referenced case once a deed restriction was put into place. The deed restriction was to exclude the site from use as residential, school, day care facilities and hospitals. The case worker at the time for the ACHCSA was Susan Hugo. My client, Mr. Richard Gold, the property owner, at the time decided to not sell the property and did not complete the deed restriction. Mr. Gold recently contacted ASE as he would like to pursue obtaining case closure for the site once again. His hope is to complete the case closure without a deed restriction if possible. The short term planned use of the property is a winery. The following is a brief history of the case:

SITE HISTORY

One 2,000 gallon steel underground storage tank (UST) used to store unleaded gasoline was removed from the site in 1988.

In October 1998, five soil borings were drilled at the site and soil and groundwater samples were collected. Up to 1,400 parts per million (ppm) total petroleum hydrocarbons as gasoline (TPH-G), 25 ppm toluene, 7.1 ppm ethylbenzene and 15 ppm total xylenes were detected in the soil sample collected from boring BH-A. No TPH-G was detected in soil samples collected from the remaining borings above detection limits. Soil samples collected from borings BH-B through BH-D contained one or more BTEX (benzene, toluene, ethylbenzene and total xylenes) compounds

at concentrations below 1 ppm. None of the BTEX concentrations exceeded United States Environmental Protection Agency (US EPA) Region IX preliminary remediation goals (PRGs) for industrial soil. No methyl tertiary butyl ether (MTBE) was detected in any of the soil samples analyzed. Groundwater samples collected from borings BH-A, BH-B and BH-C contained BTEX concentrations exceeding California Department of Toxic Substances Control (DTSC) maximum contaminant levels (MCLs) for drinking water. Very low to non-detectable hydrocarbon concentrations were detected in groundwater samples collected from borings BH-D and BH-E further away from the former UST location. No MTBE was detected in any of the groundwater samples analyzed.

In January 1999, monitoring wells MW-1, MW-2 and MW-3 were installed at the site. Sediments encountered during drilling generally consisted of silty or gravelly sand with abundant debris such as tar, tar paper, roofing shingle material, railroad ties and railroad spikes. Hydrocarbon odors were present in all three borings, including strong odors at times. Groundwater was encountered between 3.7 and 6.5-feet below ground surface (bgs). Soil samples collected during the monitoring well installation contained up to 13 ppm ethylbenzene, 27 ppm total xylenes and 130 ppm total lead. None of the hydrocarbon or lead concentrations detected exceeded US EPA PRGs for residential soil. Groundwater samples collected from the monitoring wells contained up to 730 parts per billion (ppb) TPH-G, 22 ppb benzene, 180 ppb toluene, 24 ppb ethylbenzene, and 67 ppb total xylenes. No dissolved lead or MTBE were detected in any of the groundwater samples collected. Groundwater appeared to flow to the south beneath the site at a gradient of 0.0138-feet/foot.

Groundwater samples were collected from the three site monitoring wells on a quarterly basis. The hydrocarbon concentrations were generally consistent over this period. Benzene concentrations in groundwater samples collected from monitoring well MW-1, the well with the highest hydrocarbon concentrations, ranged from 22 ppb to 71 ppb. Over this period, the groundwater flow direction was generally to the south or southeast.

In October 1999, ASE drilled soil borings BH-F and BH-G on The Martin Group property south and southeast of the site using a Geoprobe hydraulic sampling rig. These borings were drilled south of the former UST to determine the extent of groundwater contamination downgradient of the UST. Groundwater samples were also collected from the three site monitoring wells at this time. Benzene concentrations in groundwater samples collected from monitoring well MW-1, monitoring well MW-2 and

boring BH-F all exceeded the DHS MCL for drinking water. Concentrations of the other compounds detected did not exceed DHS MCLs for drinking water. The benzene concentration in the groundwater sample collected from boring BH-F was 1.2 ppb, which is just over the DHS MCL for drinking water and essentially defines the downgradient extent of contamination. Although the benzene concentrations exceeded the DHS MCL for drinking water, groundwater in the site vicinity is not used for drinking water. In non-drinking water scenarios, these concentrations would be considered relatively low and not a threat to human health or the environment.

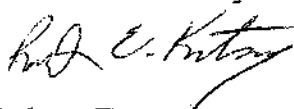
Following completion of the soil and groundwater assessment activities described above, the site groundwater monitoring wells were properly destroyed in May 2000 as approved by the ACHCSA in anticipation of case closure.

REQUEST FOR CASE CLOSURE

On behalf of Mr. Richard Gold, ASE requests that the ACHCSA review the file for the case to determine whether the case may be closed with the available information. If you have any questions, you can reach Robert Kitay of ASE at (925) 820-9391. Richard Gold can be reached at (650) 579-1919.

Respectfully submitted,

AQUA SCIENCE ENGINEERS, INC.



Robert E. Kitay, R.G., R.E.A.
Senior Geologist



cc: Mr. Richard Gold, P.O. Box 117820, Burlingame, CA 94011-7820

Ms. Betty Graham, California Regional Water Quality Control Board
San Francisco Bay Region, 1515 Clay Street, Suite 1400, Oakland, CA
94612



MEMORANDUM

To: Mr. Robert Wyatt -Allen Matkins Leck Gamble & Mallory, LLP

Cc: Ms. Denise Pinkston - TMG Partners

From: Will Mast and Peter Gorman - PES Environmental, Inc.

Project No.: 241.062.01.002

Date: January 21, 2005

Subject: Phase II Environmental Subsurface Investigation Results
Gold and Wolfman Properties, Emeryville, California

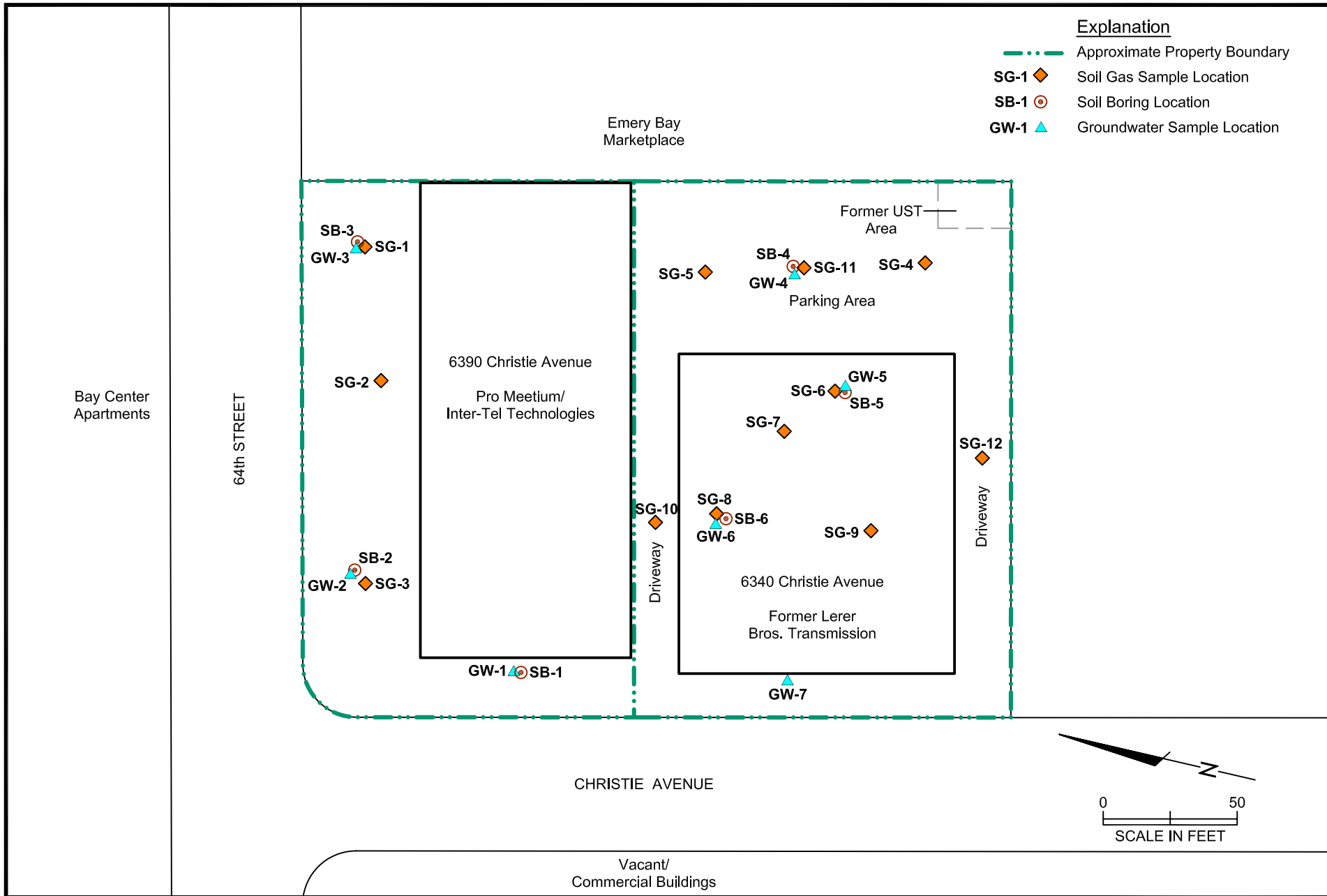
On December 15, 2004, PES conducted a subsurface investigation of the commercial properties located at 6340 and 6390 Christie Avenue in Emeryville, California (the Gold and Wolfman properties, respectively). This memorandum provides a brief description of the work performed, and presents the analytical results of the investigation. These data were previously discussed with Allen Matkins and TMG on January 7 and 11, 2005. We understand that further discussions with and review by the City of Emeryville will likely result in determining the final reporting format for these data.

Prior to the fieldwork, PES examined pre-existing environmental information, developed a sampling strategy, prepared a health and safety plan, obtained drilling permits from Alameda County, contacted Underground Service Alert, and performed utility clearance at sampling locations. Our drilling subcontractor advanced 7 borings to collect 7 groundwater samples and 12 depth-discrete soil samples. Additionally, soil gas samples were collected at 12 locations. These sampling locations are presented on Plate 1. The results of the laboratory analyses are summarized on Tables 1 through 6.

Please call (415) 899-1600 if you have any questions.

Attachments: Plate 1 – Phase II Site Investigation Sampling Locations
Table 1 – Summary of Analytical Results for Soil, 6340 Christie Avenue
Table 2 – Summary of Analytical Results for Groundwater, 6340 Christie Avenue
Table 3 – Summary of Analytical Results for Soil Vapor, 6340 Christie Avenue
Table 4 – Summary of Analytical Results for Soil, 6390 Christie Avenue
Table 5 – Summary of Analytical Results for Groundwater Vapor, 6390 Christie Avenue
Table 6 – Summary of Analytical Results for Soil Vapor, 6390 Christie Avenue

ATTACHMENTS



**Table 1. Summary of Analytical Results for Soil
Gold Property
6340 Christie Avenue
Emeryville, California**

Sample ID	Sample Depth (ft)	Sample Location	Date Collected	TPHd (mg/kg)	TPHmo (mg/kg)	TPHg (mg/kg)	VOCs (mg/kg)	PCBs (mg/kg)	Chromium (mg/kg)	Lead (mg/kg)	Nickel (mg/kg)	Zinc (mg/kg)
SB-4-2	2	4	12/15/04	<6.3	3,600	<53	ND	--	--	--	--	--
SB-4-7	7	4	12/15/04	<2.5	22	<54	ND	--	--	--	--	--
SB-5-2	2	5	12/15/04	<2.5	<10	<39	ND	--	--	--	--	--
SB-5-7	7	5	12/15/04	<2.5	<10	<41	ND	--	--	--	--	--
SB-6-2	2	6	12/15/04	<2.5	13	<42	ND	--	--	--	--	--
SB-6-7	7	6	12/15/04	<2.5	2,600	0.077	ND	--	--	--	--	--
6340 Shallow Comp	Composite	4,5,6	12/15/04	--	--	--	--	<0.1	--	--	--	--
(SB-4-2)(SB-4-7)Comp	Composite	4	12/15/04	--	--	--	--	--	41	6.1	41	62
(SB-5-2)(SB-5-7)Comp	Composite	5	12/15/04	--	--	--	--	--	38	<5	40	30
(SB-6-2)(SB-6-7)Comp	Composite	6	12/15/04	--	--	--	--	--	2.6	55	760	1,800
ESLs for Residential Land Use ⁽¹⁾				500	500	100	var	0.22	58 - total	200	150	600
ESLs for Commercial Land Use ⁽¹⁾				500	1,000	400	var	0.74	58 - total	750	150	600
PRG for Residential Land Use ⁽²⁾				--	--	--	var	0.22	30 - Cr ⁶⁺	150	1,600	23,000
PRG for Commercial Land Use ⁽²⁾				--	--	--	var	0.74	64 - Cr ⁶⁺	800	20,000	100,000

- Notes:**
mg/kg = Milligrams per kilogram.
TPHd = Total petroleum hydrocarbons as diesel (U.S. EPA Test Method 8015M).
TPHmo = Total petroleum hydrocarbons as motor oil (U.S. EPA Test Method 8015M).
TPHg = Total petroleum hydrocarbons as gasoline (U.S. EPA Test Method 8260).
VOCs = Volatile organic compounds (U.S. EPA Test Method 8260).
PCBs = Poly-chlorinated biphenyls (U.S. EPA Test Method 8082).
LUFT metals (cadmium, chromium, lead, nickel, and zinc) analyzed using U.S. EPA Test Method 6010B. Only detected metals are listed.
<2.5 = Not detected at or above the indicated laboratory reporting limit.
ND = No analytes detected at or above their respective laboratory reporting limits for the indicated analytical method.
-- = Not analyzed or not applicable.
var = Varies for compounds in indicated analytical method.
(1) California Regional Water Quality Control Board, San Francisco Region Environmental Screening Level (ESL) for soil where groundwater is not a potential drinking water resource (February 2004).
(2) U.S. EPA Region 9 Preliminary Remediation Goal (PRG) for soil (October 2004).

**Table 2. Summary of Analytical Results for Groundwater
Gold Property
6340 Christie Avenue
Emeryville, California**

Sample ID	Sample Depth (ft)	Sample Location	Date Collected	TPHd (µg/L)	TPHmo (µg/L)	TPHg (µg/L)	VOCs	
							Benzene (µg/L)	Xylenes, Total (µg/L)
GW-4-11	11	4	12/15/04	22,000	<10,000	<250	<5	<5
GW-5-12	12	5	12/15/04	9,700	<5,000	110	2.8	1.5
GW-6-8	8	6	12/15/04	4,200	<1,300	<25	<0.5	<0.5
GW-7-12	12	7	12/15/04	49,000	<13,000	<500	<10	<10
ESL for groundwater ⁽¹⁾				640	640	500	46	13
ESL Ceiling level for groundwater ⁽²⁾				2,500	2,500	5,000	20,000	150,000
PRG for tap water ⁽³⁾				--	--	--	0.35	210

Notes:

µg/L = Micrograms per liter.

TPHd = Total petroleum hydrocarbons as diesel (U.S. EPA Test Method 8015M).

TPHmo = Total petroleum hydrocarbons as motor oil (U.S. EPA Test Method 8015M).

TPHg = Total petroleum hydrocarbons as gasoline (U.S. EPA Test Method 8260).

VOCs = Volatile organic compounds (U.S. EPA Test Method 8260). Only detected VOCs are listed.

All other VOCs not detected at or above their respective laboratory reporting limits.

<5 = Not detected at or above the indicated laboratory reporting limit.

(1) California Regional Water Quality Control Board, San Francisco Region Environmental Screening Level (ESL) for groundwater that is not a potential drinking water resource (February 2004).

(2) Table F-1b, RWQCB ESL (February 2004).

(3) U.S. EPA Region 9 Preliminary Remediation Goal (PRG) for tap water (October 2004).

**Table 3. Summary of Analytical Results for Soil Vapor
Gold Property
6340 Christie Avenue
Emeryville, California**

Sample ID	Sample Depth (ft)	Sample Location	Date Collected	VOCs				TPH (µg/L)	Methane (% Gas)
				cis-1,2-DCE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	m,p-Xylenes (µg/L)		
SG-4-3	3	SG-4	12/15/04	<0.10	5.5	1.1	1.4	830	85
SG-5-3	3	SG-5	12/15/04	<0.10	<0.10	<0.10	<0.10	8.8	83
SG-6-2	2	SG-6	12/15/04	0.15	<0.10	<0.10	0.10	8.3	7.8
SG-7-2	2	SG-7	12/15/04	<0.10	<0.10	<0.10	0.11	6.7	14
SG-8-3	3	SG-8	12/15/04	<0.10	0.20	0.11	0.11	76	64
SG-9-2	2	SG-9	12/15/04	<0.10	<0.10	0.10	0.12	2.2	9.0
SG-10-2	2	SG-10	12/15/04	<0.10	0.13	0.12	<0.10	31	56
SG-11-2	2	SG-11	12/15/04	<0.10	0.34	0.29	0.11	380	16
SG-12-2	2	SG-12	12/15/04	<0.10	0.13	1.4	0.11	5.6	0.2
ESL for Residential Land Use ⁽¹⁾				7.3	0.084	83	21	10	--
ESL for Commercial Land Use ⁽¹⁾				20	0.28	230	58	29	--
PRG for Ambient Air ⁽²⁾				0.037	0.00025	0.40	0.11	--	--

Notes:

µg/L = Micrograms per liter of air

TPH = Total petroleum hydrocarbons in C-5 to C-11 range (U.S. EPA Test Method 8260).

VOCs = Volatile organic compounds (U.S. EPA Test Method 8260). Only detected VOCs are listed.

All other VOCs not detected at or above their respective laboratory reporting limits.

cis-1,2-DCE = cis-1,2,-Dichloroethene.

Methane analyzed in the field using a GEM 500 Landfill Gas Meter.

<0.10 = Not detected at or above the indicated laboratory reporting limit

-- = Not applicable

(1) California Regional Water Quality Control Board, San Francisco Region Environmental Screening Level (ESL) for shallow soil gas (February 2004).

(2) U.S. EPA Region 9 Preliminary Remediation Goal (PRG) for ambient air (October 2004).

**Table 4. Summary of Analytical Results for Soil
Wolfman Property
6390 Christie Avenue
Emeryville, California**

Sample ID	Sample Depth (ft)	Sample Location	Date Collected	TPHd (mg/kg)	TPHmo (mg/kg)	TPHg (mg/kg)	VOCs (mg/kg)	PCBs (mg/kg)	Chromium (mg/kg)	Lead (mg/kg)	Nickel (mg/kg)	Zinc (mg/kg)
SB-1-2	2	1	12/15/04	<50	560	<40	ND	--	--	--	--	--
SB-1-7	7	1	12/15/04	<13	140	<42	ND	--	--	--	--	--
SB-2-2	2	2	12/15/04	<5	40	<41	ND	--	--	--	--	--
SB-2-7	7	2	12/15/04	<2.5	47	3.0	ND	--	--	--	--	--
SB-3-2	2	3	12/15/04	<13	150	<42	ND	--	--	--	--	--
SB-3-7	7	3	12/15/04	<25	360	110	ND	--	--	--	--	--
6390 Shallow Comp	Composite	1,2,3	12/15/04	--	--	--	--	<0.1	--	--	--	--
(SB-1-2)(SB-1-7)Comp	Composite	1	12/15/04	--	--	--	--	--	49	65	47	160
(SB-2-2)(SB-2-7)Comp	Composite	2	12/15/04	--	--	--	--	--	21	<5	23	59
(SB-3-2)(SB-3-7)Comp	Composite	3	12/15/04	--	--	--	--	--	46	<5	55	27
ESL for Residential Land Use ⁽¹⁾				500	500	100	var	0.22	58 - total	200	150	600
ESL for Commercial Land Use ⁽¹⁾				500	1,000	400	var	0.74	58 - total	750	150	600
PRG for Residential Land Use ⁽²⁾				--	--	--	var	0.22	30 - Cr ⁶⁺	150	1,600	23,000
PRG for Commercial Land Use ⁽²⁾				--	--	--	var	0.74	64 - Cr ⁶⁺	800	20,000	100,000

Notes:

mg/kg = Milligrams per kilogram.

TPHd = Total petroleum hydrocarbons as diesel (U.S. EPA Test Method 8015M).

TPHmo = Total petroleum hydrocarbons as motor oil (U.S. EPA Test Method 8015M).

TPHg = Total petroleum hydrocarbons as gasoline (U.S. EPA Test Method 8260).

VOCs = Volatile organic compounds (U.S. EPA Test Method 8260).

PCBs = Poly-chlorinated biphenyls (U.S. EPA Test Method 8082).

LUFT metals (cadmium, chromium, lead, nickel, and zinc) analyzed using U.S. EPA Test Method 6010B. Only detected metals are listed.

<50 = Not detected at or above the indicated laboratory reporting limit

ND = No analytes detected at or above their respective laboratory reporting limits for the indicated analytical method.

-- = Not analyzed or not applicable

var = Varies for compounds in indicated analytical method

(1) California Regional Water Quality Control Board, San Francisco Region Environmental Screening Level (ESL) for soil where groundwater is not a potential drinking water resource (February 2004).

(2) U.S. EPA Region 9 Preliminary Remediation Goal (PRG) for soil (October 2004).

**Table 5. Summary of Analytical Results for Groundwater
Wolfman Property
6390 Christie Avenue
Emeryville, California**

Sample ID	Sample Depth (ft)	Sample Location	Date Collected	TPHd (µg/L)	TPHmo (µg/L)	TPHg (µg/L)	VOCs			
							Benzene (µg/L)	Toluene (µg/L)	Carbon Disulfide (µg/L)	Methyl t-Butyl Ether (µg/L)
GW-1-12	12	1	12/15/04	7,000	<1,300	<25	0.81	0.68	<0.5	<1
GW-2-8	8	2	12/15/04	<250	3,300	37	<0.5	<0.5	0.74	21
GW-3-8	8	3	12/15/04	<250	7,400	<25	<0.5	<0.5	<0.5	<1
ESL for groundwater ⁽¹⁾				640	640	500	46	130	--	1,800
ESL Ceiling level for groundwater ⁽²⁾				2,500	2,500	5,000	20,000	400	--	1,800
PRG for tap water ⁽³⁾				--	--	--	0.35	720	--	6.2

Notes:

µg/L = Micrograms per liter.

TPHd = Total petroleum hydrocarbons as diesel (U.S. EPA Test Method 8015M).

TPHmo = Total petroleum hydrocarbons as motor oil (U.S. EPA Test Method 8015M).

TPHg = Total petroleum hydrocarbons as gasoline (U.S. EPA Test Method 8260).

VOCs = Volatile organic compounds (U.S. EPA Test Method 8260). Only detected VOCs are listed.

All other VOCs not detected at or above their respective laboratory reporting limits.

<25 = Not detected at or above the indicated laboratory reporting limit.

-- = Not applicable.

(1) California Regional Water Quality Control Board, San Francisco Region Environmental Screening Level (ESL) for groundwater that is not a potential drinking water resource (February 2004).

(2) Table F-1b, RWQCB ESL (February 2004).

(3) U.S. EPA Region 9 Preliminary Remediation Goal (PRG) for tap water (October 2004).

**Table 6. Summary of Analytical Results for Soil Vapor
Wolfman Property
6390 Christie Avenue
Emeryville, California**

Sample ID	Sample Depth (ft)	Sample Location	Date Collected	VOCs (µg/L)	TPH (µg/L)	Methane (% Gas)
SG-1-2	2	SG-1	12/15/04	ND	6.8	--
SG-2-1	1	SG-2	12/15/04	ND	2.6	ND
SG-3-3	3	SG-3	12/15/04	ND	9.3	14
ESL for Residential Land Use ⁽¹⁾				var	10	--
ESL for Commercial Land Use ⁽¹⁾				var	29	--
PRG for Ambient Air ⁽²⁾				var	--	--

Notes:

µg/L = Micrograms per liter of air

TPH = Total petroleum hydrocarbons in C-5 to C-11 range (U.S. EPA Test Method 8260).

VOCs = Volatile organic compounds (U.S. EPA Test Method 8260).

Methane analyzed in the field using a GEM 500 Landfill Gas Meter.

ND = No analytes detected at or above their respective laboratory reporting limits for the indicated analytical method.

-- = Not applicable or not sampled

var = Varies for compounds in indicated analytical method

(1) California Regional Water Quality Control Board, San Francisco Region

Environmental Screening Level (ESL) for shallow soil gas (February 2004).

(2) U.S. EPA Region 9 Preliminary Remediation Goal (PRG) for ambient air (October 2004).



A Report Prepared for:

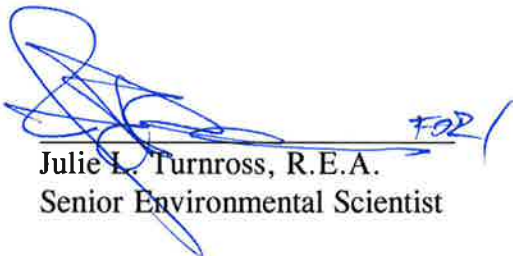
Allen Matkins Leck Gamble & Mallory, LLP
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**PHASE I
ENVIRONMENTAL SITE ASSESSMENT
6340 CHRISTIE AVENUE
EMERYVILLE, CALIFORNIA**

JANUARY 21, 2005

*[Conforms with 40 CFR Part 312,
All Appropriate Inquiries
September 19, 2008]*

By:


Julie L. Turnross, R.E.A.
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241.062.01.001

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1.0 INTRODUCTION

1.1 Purpose and Scope of Work

This report presents the results of a Phase I Environmental Site Assessment (ESA) of the commercial building at 6340 Christie Avenue in Emeryville, California (Plate 1). PES Environmental, Inc. (PES) was retained by Allen Matkins Leck Gamble & Mallory, LLP (Allen Matkins) to evaluate the potential for onsite and/or offsite releases of hazardous materials to have affected the subject property. The investigation is being conducted in connection with legal advice being provided by Allen Matkins to TMG Partners (TMG), which is considering purchase of the property from the current owner, Mr. Richard Gold. PES understands that TMG's intended use of the property is to demolish the existing structure and redevelop it for mixed uses (e.g., commercial with residential on the upper floors).

The ESA was performed in general accordance with American Society for Testing and Materials (ASTM) guidelines for Phase I Environmental Site Assessments (ASTM E 1527-00), and the Service Agreement for the work (Reference No. 24106201S003). PES conducted the following tasks during the ESA:

- Reviewed Federal, State, and local agency databases to identify nearby sites which have reported the use, storage, or release of hazardous materials;
- Reviewed historical aerial photographs, City Directories, topographic maps and other historical sources for the subject property and surrounding area to evaluate prior land uses;
- Reviewed environmental reports describing previous environmental investigations on the subject property and in the site vicinity;
- Reviewed regulatory agency records for the site and nearby properties;
- Interviewed individuals with knowledge of the site;
- Conducted an inspection of the subject property and a reconnaissance of the surrounding area to provide an assessment of the potential for contamination of the subject property from onsite and/or offsite sources; and
- Prepared this report presenting the results of the Phase I ESA investigation.

1.2 Special Terms and Conditions

PES was not provided chain-of-title documentation. There are no special terms or conditions for this project.

1.3 Limitations

This Phase I Environmental Site Assessment was performed in accordance with practices and procedures generally accepted in the consulting engineering field at the time and place they were performed. Our professional judgment to assess the potential for contamination, including any identified herein, is based on limited data; no warranty is given or implied.

The Phase I Environmental Site Assessment was prepared at the request of Allen Matkins as part of the due diligence for acquisition of the property by TMG Partners or an affiliate, and may be relied on only by TMG, the TMG affiliates, if any, formed to acquire the property, and as identified in the Service Agreement.

2.0 SITE DESCRIPTION

2.1 Location

The subject property consists of an approximately 12,000 square-foot commercial building and associated paved parking area near the southeast corner of Christie Avenue and 64th Street in Emeryville, Alameda County, California (Plate 1). The site has the address of 6340 Christie Avenue. The site is bounded on the north by a small commercial office building, on the east and south by Emery Bay Marketplace and on the west by Christie Avenue. Access to the parking lot is from Christie Avenue.

2.2 Site and Vicinity Characteristics

The subject property covers approximately 0.6 acres and consists of a single-story commercial building and associated parking lot. The site is identified by Alameda County Assessor's Parcel Number 049-1492-008-00. The site is located in a former industrial area of Emeryville, which has been undergoing redevelopment for residential and commercial purposes since the mid-1980s.

2.3 Physical Setting

PES reviewed the Oakland West Quadrangle United States Geological Survey (USGS) 7.5-minute topographic map (1993) to evaluate the physical setting. According to the map, the subject property is situated at an elevation of approximately 10 feet above mean sea level, and the terrain slopes gently to the west-southwest. The nearest surface water body is San Francisco Bay, located approximately 500 feet west of the subject property.

2.4 Geology and Hydrogeology

Based on the results of investigations performed at the subject property and in the site vicinity, soils in the area consist primarily of clayey and silty sand fill material overlying native Bay

Mud. In the area north of 64th Avenue, previously used as the City of Emeryville's landfill (refer to Section 3.2.2), the fill material contains inert construction materials, including tarpaper, wood, plastic, glass, and rubber. These materials may also be present beneath the subject property. Fill thickness is estimated at approximately 3 to 15 feet in the site vicinity. The Bay Mud consists of clays and organic material. Depth to shallow groundwater in the site vicinity has been observed at approximately 4 to 12 feet below ground surface (bgs). During prior groundwater investigations performed at the site (see Section 3.3), the groundwater flow direction was observed to be southeasterly to southwesterly. However, based on topography and the results of groundwater investigations performed in the site vicinity, groundwater flow in the site vicinity is generally expected to be west-southwesterly.

The Federal Emergency Management Agency (FEMA) map for the subject property area shows the subject property is not within a 100- or 500-year year flood zone. According to the U.S. Fish and Wildlife 2002 National Wetlands Inventory, there are no wetlands present at the subject property or in the immediate vicinity.

2.5 Descriptions of Existing Onsite Structures and Improvements

2.5.1 Structures and Current Use

The subject property is developed with a single-story commercial building and associated parking area. Driveways off of Christie Avenue are present north and south of the building to access the parking area at the rear of the building. At the time of PES' site inspection, the building was vacant (refer to Section 4.0).

2.5.2 Other Improvements

Gas and electric service is provided to the subject property by Pacific Gas & Electric. Potable water and sanitary sewer services are provided by City of Emeryville.

2.6 Current Uses of Adjoining Properties

PES conducted a reconnaissance of the surrounding area to assess whether neighboring properties pose potential environmental concerns to the subject site. Adjacent land uses are identified on Plate 2. Adjacent properties are undeveloped or used for commercial purposes. The results of our surrounding area reconnaissance are presented below.

Property to the North

The subject property is bordered on the north by a commercial/office building. Further north are 64th Street and the Bay Center Apartments. Facilities historically present at the Bay Center site are listed on several environmental databases (refer to Section 3.3).

Property to the East

The subject property is bordered on the east by parking and a driveway on the Emery Bay Marketplace retail/office property (Marketplace). Beyond the driveway is a movie theater, which is also part of the Marketplace. Facilities historically present at the Emery Bay Marketplace site are listed on several environmental databases (refer to Section 3.3). Beyond the theater are Bay Street and railroad tracks.

Property to the South

The subject property is bordered to the south by another driveway and parking lot of the Marketplace commercial property.

Property to the West

The subject property is bordered to the west by Christie Avenue. Further west are vacant commercial buildings undergoing demolition and removal. According to City of Emeryville records, this area is scheduled for redevelopment, as discussed further in Section 3.3. Beyond lie U.S. Interstate 80 and San Francisco Bay.

2.7 Past Uses of the Property and Adjoining Properties

Historical site use information was obtained through a review of historical aerial photographs, Sanborn Fire Insurance Maps, City Directories, historical topographic maps, previous environmental reports, and an interview with the property owner.

2.7.1 Aerial Photograph Review

Aerial photographs from March 24, 1947; September 16, 1949; July 7, 1959; May 2, 1969; April 24, 1973; June 22, 1981; March 30, 1988; August 16, 1996; and August 24, 2003 were provided digitally by Pacific Aerial Surveys in Oakland, California. The results of the aerial photograph review are as follows:

The Subject Property

Photographs from 1947 and 1949 show the subject property as vacant land. Surficial grading or filling appears to be occurring in both photos. On the 1959 photograph, the western end of the subject property is in use as a paved parking lot. The lot appears to be associated with a commercial building present west of the subject property across Christie Avenue. Aerial photographs from 1969 through 2003 show the subject property building present as currently existing. On photographs from 1969 and 1973, the vacant area at the rear of the building appears to be unpaved. On the 1981 photograph, this area appears darkened, suggesting recent paving. Subsequent photographs show the area as paved.

Surrounding Properties

The 1947 aerial photograph shows commercial buildings south, east and north of the subject property. On the 1949 photograph, 64th Street appears to be under construction near the subject property, and grading activities are visible in the immediate vicinity. The surrounding area is primarily in commercial use. Four large aboveground storage tanks (ASTs) are present at a commercial facility east of the subject property, along the railroad tracks. Additional smaller ASTs are present further southeast of the subject property at a facility that shows evidence of significant staining over a large area. The area north of the subject property, across 64th Street, appears to be in use as an unpaved storage yard or landfill.

On the 1959 aerial photograph, a new commercial building is present west of the subject property across Christie Avenue, and the storage yard north of the subject property has been cleared and graded. On the 1969 photograph, a commercial building is present immediately north of the subject property, and the graded area further north of the site is in use as a paved truck yard with a commercial building, and the commercial buildings and four ASTs east of the site have been replaced with a commercial building and paved parking area. A commercial building is present immediately south of the subject property on previously undeveloped property, and additional commercial buildings are present to the west.

The 1973 photograph shows the presence of a new commercial building northeast of the subject property. A large darkened area is visible in the parking area of the commercial building immediately east of the subject property. No significant changes are visible on the 1981 photograph. On the 1988 photograph, the currently existing Bay Center Apartments have been constructed further north of the subject property, the currently existing office buildings and condominium tower are present northwest and southwest of the subject property, respectively, and the area east and further southeast of the subject property has been cleared and graded. On the 1996 photograph, Emery Bay Marketplace redevelopment project appears to have been completed east and southeast of the subject property.

2.7.2 Historical Sanborn Maps

Historical Sanborn Fire Insurance Maps from 1907, 1931, and 1952 were reviewed at Bancroft Library, University of California, Berkeley, California. Sanborn Fire Insurance Maps from 1967 and 1969 were obtained from EDR. The results of the Sanborn map review are as follows:

The Subject Property

Sanborn Maps from 1907 and 1931 indicate the subject property was part of San Francisco Bay. The 1952 Sanborn Map did not extend to the subject property. Sanborn maps from 1967 and 1969 show the subject property occupied by the currently existing building. The building is shown as an industrial machinery warehouse.

Surrounding Properties

Sanborn Maps from 1907 and 1931 show the area east of the subject property, adjacent to the historical San Francisco Bay line, occupied by LaCoste Fertilizer and Bone Works. Hog pens and slaughterhouses are shown northeast of the subject property. The 1952 Sanborn Map shows the area east of the subject property occupied by The Paraffine Companies. Four large and six smaller aboveground storage tanks are shown at the facility, in approximately the same locations as shown on the 1949 aerial photograph (refer to Section 2.7.1).

Surrounding property uses on the 1967 and 1969 Sanborn maps are shown as commercial or industrial. A motor freight and truck repair facility is shown immediately east of the subject property at the former location of The Paraffine Companies. West of the subject property, across Christie Avenue, is Emeryville Industrial Park, which includes a telephone company training center, hospital equipment warehouse, electronics service facility, electric sign service, and a vacant unit. Garrett Freightlines, Inc. is shown north of the subject property, across 64th Street, and Lacoste Meat Company and Farmer's Packing Company is shown to the northeast. The building immediately north of the subject property is occupied by a tool warehouse and photo lab. The area south of the subject property is shown as vacant. Railroad tracks are present east of the subject property adjacent to the meat company and motor freight/truck repair facility.

2.7.3 City Directories

Haines Criss-Cross City Directories from 1973 through 2003 were reviewed at the Oakland Public Library in Oakland, California. City Directories from 1973 and 1978 list Aerometrics, Continental Manufacturing, Double Seal Ring, Flomatics, Charles Lowe Company, Nevada Pump Line, William Nugent & Company, Reliance Water Columns, Sealol Chempro and Xomox Valve at the subject property address. City Directories from 1983 through 1996 list Lerer Brothers at the subject property address. Richard Gold is listed in the 2001 and 2003 City Directories. Listings for the surrounding properties were mixed commercial and residential.

2.7.4 Historical Topographic Maps

PES reviewed the Oakland West Quadrangle United States Geological Survey 7.5-minute topographic maps from 1980 and 1993. The 1980 map shows the subject property building and adjacent buildings to the north and west as currently existing. Commercial buildings that no longer exist are shown further north and east of the subject property. The 1993 map shows the subject property and vicinity in a developed urban area without building footprints shown.

2.7.5 Previous Historical Investigations

Numerous historical investigations were performed in the subject property vicinity during redevelopment activities in the 1980s (refer to Section 3.3). Based on a review of historical

topographic maps and other historical maps, the results of previous investigations (LFR, 2004; GTI, 1989; Woodward-Clyde, 1987) indicated that this area of Emeryville was formerly tidal flats. As Emeryville expanded from the late 1800s through at least the 1930s, the tidal lands were filled, primarily with imported soil and in certain areas, construction debris (wood, bricks, etc.).

2.7.6 Property Owner Interviews

PES interviewed Mr. Richard Gold, owner of the subject property, concerning historical use of the building. Mr. Gold indicated that the Gold family has owned the building since approximately 1979. Mr. Gold operated Lerer Brothers Transmission Service at the site from approximately 1980 through 1998, when business operations at the site were discontinued. Mr. Gold subsequently leased the building to a tenant who began interior and exterior building improvements, but never completed the work or occupied the site. The tenant improvements included building a mezzanine area, framing out office and hallway areas, and adding an exterior concrete pad intended for a solid waste container enclosure.

3.0 RECORDS REVIEW

3.1 Environmental Liens

Based on review of an environmental database search conducted by Environmental Data Resources, Inc. (EDR), there are no Federal Superfund (National Priority List [NPL]) liens or State deed restrictions associated with the subject property.

3.2 Standard Environmental Record Sources

The discussion presented in this section is based on available information provided by government agencies and various databases. An EDR report dated November 10, 2004 contains listings of sites located within a 1-mile radius, which were selected in accordance with ASTM E-1527-00 standards. This information is obtained from computerized databases of Federal, State, and local records. Descriptions of the lists reviewed and applicable search radii are presented below. The EDR database report is included as Appendix A.

The following regulatory agency databases were searched and reported in the EDR report:

- U.S. Environmental Protection Agency (EPA) – Comprehensive Environmental Response Compensation, and Liability Information System (CERCLIS) – within ½ mile of the subject property;
- U.S. EPA – CERCLA National Priority List (NPL) – within 1 mile of the subject property;

- California Department of Toxic Substances Control (DTSC) – Hazardous Waste Sites (CAL-SITES) – within 1 mile of the subject property;
- California State Water Resources Control Board (SWRCB) – LUST Incident Reports – within ½ mile of the subject property;
- California EPA/Office of Emergency Protection – Hazardous Waste and Substance Site List (CORTESE List) – within 1 mile of the subject property;
- U.S. EPA – Resource Conservation and Recovery Information System (RCRIS), Treatment, Storage, or Disposal (TSD) facilities (within ½ mile of the subject property) and Small Quantity and Large Quantity Generators of hazardous waste (SQG and LQG) databases – within ¼ mile of the subject property;
- Regional Water Quality Control Board (RWQCB) – Spills, Leaks, Investigation and Cleanups (SLIC) database – within ½ mile of the subject property;
- SWRCB – Hazardous Substance Storage Container Database (USTs) and California EPA Facility Inventory Database (FID) – within ¼ mile of the subject property;
- U.S. EPA – Emergency Response Notification System (ERNS) – the subject property;
- California Integrated Waste Management Board – Solid Waste Information System (SWIS) – within ½ mile of the subject property;
- California EPA Hazardous Waste Information System (HAZNET) – within ¼ mile of the subject property;
- U.S. EPA RCRA Corrective Action Report (CORRACTS) – within 1 mile of the subject property;
- U.S. EPA Facility Index System (FINDS) – the subject property; and
- U.S. EPA Toxic Chemical Release Inventory System (TRIS) – the subject property.

In addition, local, State and Federal supplemental regulatory databases were searched (e.g., AST, Coal Gasification Plants, and Waste Discharge System databases) and summarized in the EDR report. The findings of the review of the EDR report are presented below.

3.2.1 Subject Property Environmental Records

The subject property is listed on the LUST and HAZNET databases. In 1988, a 2,000-gallon gasoline underground storage tank (UST) was removed from the southeast corner of the site. No evidence of soil contamination was noted at the time of the UST removal and no samples were reportedly collected for analysis (ASE, 1998). Ten years thereafter, investigations were performed by Aqua Science Engineers (ASE) on behalf of Mr. Gold in October 1998. At that

time soil and grab groundwater samples were collected from five soil borings drilled at the site for laboratory analysis (ASE, 1998). A site map showing the tank excavation area and boring locations and tabulated data are presented in Appendix B. Samples were analyzed for total petroleum hydrocarbons quantified as gasoline (TPHg); benzene, toluene, ethylbenzene and xylenes (BTEX); and methyl tert-butyl ether (MTBE). The results indicated the presence of TPHg in soil at a boring near the former UST excavation at a concentration of 1,400 milligrams per kilogram (mg/kg) at a depth of approximately 6 feet bgs (ASE, 1998). Benzene was detected in two of the borings at a maximum concentration of 0.011 mg/kg. TPHg and benzene were detected in three groundwater samples at concentrations as high as 620,000 and 1,200 micrograms per liter ($\mu\text{g/L}$), respectively. MTBE was not detected in any of the soil or groundwater samples.

Three groundwater monitoring wells were subsequently installed at the site in 1999 (ASE, 1999a). TPHg and benzene were not detected above laboratory reporting limits in soil samples collected during well installation activities; however, lead was detected in samples collected from each boring at a depth of approximately 4.5 feet bgs at concentrations ranging from 49 to 130 mg/kg (Appendix B). The three wells were sampled approximately quarterly in 1999. TPHg and benzene were detected in the three wells at concentrations as high as 2,000 and 72 $\mu\text{g/L}$, respectively (ASE, 2000a). Lead and MTBE were not detected in any of the wells. ASE reported that the groundwater flow direction was southerly to southeasterly. In October 1999, grab groundwater samples were collected from two borings drilled at the adjacent Marketplace property south of the site to evaluate the lateral extent of petroleum hydrocarbons in groundwater (ASE, 1999b). Maps of soil borings and well locations, as well as tabulated data, are presented in Appendix B. TPHg was detected in groundwater collected from both borings at 65 and 180 $\mu\text{g/L}$, and benzene was detected in one boring at 1.2 $\mu\text{g/L}$. The three wells previously installed at the site were destroyed in May 2000 with ACDEH approval (ASE, 2000b). Case closure for the site is pending (ASE, 2003). A copy of the closure request is included in Appendix B. In an interview with PES, Mr. Gold reported that ACDEH indicated a deed restriction on the property would be required prior to issuing formal closure of the LUST case.

ACDEH records indicate that Lerer Brothers Transmission used motor oil, antifreeze, solvent and other typical truck repair chemicals, and generated waste oil, sludge and solvent. No violations were on file concerning hazardous material use or storage at the former Lerer Brothers Transmission facility. No information was available concerning hazardous material use at the site prior to Lerer Brothers Transmission's occupancy; however, as noted above, a gasoline UST was formerly present at the site.

3.2.2 Surrounding Area Property Environmental Records

Numerous properties in the site vicinity are listed on hazardous materials storage (e.g., FINDS and UST), hazardous waste generation (RCRIS-SQG), and hazardous materials release (e.g., LUST) databases. Details regarding Emery Bay Marketplace, Bay Center Apartments, and the Pinnacles Project are discussed below based on their proximity to the subject property and

environmental investigations conducted at these sites. Summaries of environmental investigations and conditions at the sites closest to the subject property are discussed below. The summaries are based on PES' review of documents at the above-listed regulatory agencies, and documents provided to PES by TMG.

The remaining sites listed on the hazardous materials release databases are not expected to present a significant environmental concern to the subject property based on one or more of the following: (1) the listed site is located down- or cross-gradient from the subject property with respect to the anticipated groundwater flow direction; (2) the release at the listed site is reported as having only affected soils; and/or (3) the listed site is located at too great a distance to represent an environmental condition with respect to the site.

Emery Bay Marketplace is located adjacent to the east and south sides of the subject property. The Marketplace covers approximately 7 acres extending south to approximately 59th Street. It is listed on the Cal-Sites, CORTESE, LUST, SLIC, and CERC-NFRAP databases. Beginning in the late 1800s, the central portion of the site area was occupied by the Paraffine Company (later named PABCO), which was involved in research and development of bituminous and petroleum-based products, asphalt refining, roof material manufacturing and paint manufacturing (Woodward-Clyde, 1987). Most PABCO operations were performed southeast of the subject property, but several structures were located east of the subject property along the railroad tracks, including four large ASTs. Several USTs were present southeast of the subject property, and reportedly contained solvent, crude asphalt, and other chemicals. A map showing the general PABCO site layout is provided in Appendix C. PABCO was purchased by Fiberboard in 1957. In the 1960s, operations at the site were discontinued, and many of the buildings were demolished by 1974.

The area immediately east of the subject property was developed as Nielsen Trucking in the 1960s. Nielsen operations included several diesel, gasoline, and waste oil USTs. Solvents, degreasers, motor oil, and other truck maintenance and repair chemicals were used at the Nielsen site. Operations at Nielsen ceased by the mid-1980s, and the Emery Bay Marketplace area was subsequently redeveloped beginning in the mid-1980s.

Soil and groundwater investigations were performed at the Marketplace beginning in the early 1980s. Soil investigations identified the presence of a subsurface tarry substance layer in the northeast portion of the site, and free-phase petroleum product was identified in groundwater monitoring wells (McLaren, 1989). At least 15 wells were installed to characterize groundwater quality. A map showing the well locations is included in Appendix C. During installation of a monitoring well (W6) adjacent to the eastern subject property boundary in 1987, layers of tarpaper, metal chips, and a strong tar odor were encountered (Woodard-Clyde, 1987). No petroleum hydrocarbons, volatile organic compounds (VOCs) or PCBs were detected in groundwater collected from this well; however, lead was detected at a concentration of 0.1 mg/L, which is above the U.S. EPA Drinking Water Action Level of 0.015 mg/L. This well appears to have since been destroyed and was not subsequently sampled.

Quarterly groundwater monitoring was performed at most of the Marketplace wells from approximately 1990 to 1996. Small amounts of separate-phase petroleum product have been frequently identified in a well (W-19) located approximately 120 feet northeast of the subject property. The results of October 1996 groundwater sampling and analysis indicated the presence of approximately 0.08 feet of product in this well. TPH quantified as diesel (TPHd) and as motor oil (TPHmo) were identified in this well at concentrations of 15 and 2.3 mg/L, respectively (PES, 1996). Concentrations of TPHd and TPHmo in groundwater generally increase to the southeast, away from the subject property, closer to the PABCO UST area. These data indicate that groundwater beneath the subject property may have been affected by the historical, offsite operations. A copy of the 1996 quarterly monitoring report is provided in Appendix D.

Bay Center Apartments are located north and northeast of the subject property across 64th Street. The listed site and its former occupants are listed on the CORTESE and SLIC databases. In the 1940s and 50s, portions of the site were used as a landfill by the City of Emeryville (LFR, 2004). From the 1950s until the mid-1980s, the site was used for trucking operations by Garrett Freight Company and Delta Truck Lines. Transo Envelope and LaCoste Meat Company formerly operated on the eastern portion of the site (HLA, 1992).

Twelve USTs were removed from the Bay Center Apartments site in the 1980s prior to construction of the existing Bay Center Apartments in the late 1980s and early 1990s. Subsequent soil and groundwater investigations identified the presence of petroleum hydrocarbons, including free-phase product, in soil and groundwater. Low levels of polynuclear aromatics (PNAs), pesticides, and PCBs were also identified in groundwater (GTI, 1989). A separate-phase hydrocarbon extraction system operated from 1990 to 1991, at which time the operation of the system was discontinued.

Wells at the site were again sampled in 2004 (PES, 2004). The results of groundwater analysis indicated that free-phase remained in three wells at the site, located over 500 feet north of the subject property. Free-phase product is currently manually removed from onsite wells. In the well closest to the subject property (Well MW-3), located approximately 150 feet to the north, TPHd and TPHmo were detected at concentrations up to 3,400 and 3,900 $\mu\text{g/L}$, respectively, in March 2004. During installation of this well in 1989, free-phase product was encountered in soil (GTI, 1989). In 1989, radial groundwater flow, to the northeast in the vicinity of the subject property, was measured. However, groundwater monitoring in 2004 indicated a southwesterly groundwater flow. As a result, because this site is located cross-gradient of the subject property, groundwater contamination associated with USTs formerly present at the site is not expected to pose a significant environmental concern to the subject property.

Low levels of methane gas were detected in soil at the Bay Center site (GSF, 1987). GSF did not identify methane emissions at the ground surface, but recommended ventilation of elevator shafts and other subsurface areas. Passive methane gas venting systems have been installed in elevator shafts at the Bay Center site. The source of the methane gas is likely from natural

degradation of organic materials in subsurface Bay Mud, and/or decomposition of organic materials in the fill.

The Pinnacle Project consists of three parcels located west of the subject property across Christie Avenue, and cross- to downgradient with respect to anticipated southwesterly groundwater flow. According to City of Emeryville Planning Department records, the Pinnacle site is planned for redevelopment with a 224-unit apartment building constructed over ground-level parking. During the period of performing this ESA, four vacant commercial buildings historically used for warehousing, offices, and other light industrial businesses were demolished and removed. The site was previously beneath San Francisco Bay and was filled in the 1940s. A 1,000-gallon underground storage tank (UST) was removed from one of the parcels in 1991.

Environmental investigations performed at the Pinnacle site have included the collection of soil and groundwater samples; the samples were analyzed for the presence of TPHg/d/mo, BTEX, VOCs, PCBs, and metals (EFI, 2004). The results of analysis indicated the presence of elevated concentrations of TPHd, TPHmo, antimony, arsenic, cadmium, chromium, copper, lead and zinc in soil. In addition, TPHd, TPHmo, VOCs (including benzene, MTBE, and chloroform), and metals were detected in groundwater samples. EFI stated that the chemicals detected in groundwater were indicative of regional groundwater contamination, and as such, did not require further assessment or treatment. The City of Emeryville concurred with EFI's determination with regard to groundwater conditions (Emeryville, 2004).

During the soil and groundwater investigations, elevated photo-ionization detector (PID) readings were measured which were attributed to methane gas that is known to be present in the vicinity. A remedial plan has been developed for the site (EFI, 2004), which includes excavation and offsite disposal of contaminated soil. No action is planned to address the identified regional groundwater contamination. A methane gas investigation is planned following soil removal activities. Because this site is located cross- to downgradient of the subject property with respect to groundwater flow, environmental conditions at the Pinnacle site are not expected to pose a significant environmental concern to the subject property. However, the general nature of contaminants identified at the Pinnacle site are likely typical of contaminants present in historical fill materials in the site vicinity.

4.0 SITE INSPECTION

PES personnel inspected the subject property on November 22, 2004 to assess the potential for environmental concerns related to the use or storage of hazardous materials at the subject site or surrounding properties. Observations from PES' site visit are discussed in the following sections. Photographs taken during the site inspection are included as Plates 3 through 4.

The subject property consists of a single-story commercial building and associated parking area covering approximately 0.6 acres near the southeast corner of Christie Avenue and 64th Street

in Emeryville, Alameda County, California. The site is bounded on the north by a commercial/office building, on the east and south by Emery Bay Marketplace, and on the west by Christie Avenue.

At the time of PES' site inspection, the building was vacant. The interior of the building was bare concrete floor. PES observed partially completed tenant improvements (refer to Section 2.7.6) consisting of interior walls, which had been framed but not drywalled, and a mezzanine area in the western portion of the building. Concrete in the rear of the building showed evidence of wear and pitting, but no significant staining was observed. On the ground floor beneath the mezzanine, an approximately 2-foot square of the concrete floor had been saw cut and removed, apparently to install electrical lines.

The north, east, and south exterior of the property are covered with asphaltic pavement. The pavement of the parking and driveway areas is in good condition, with no significant staining. A narrow landscaping area forms the border between the subject property and the Marketplace to the east and south.

4.1 Chemicals/Hazardous Substances Containers

No indications of current chemical use and/or storage were identified during PES' site inspection.

4.2 Storage Tanks

A UST was removed from the subject property in 1988, as discussed in Section 3.3. No indication of other existing onsite ASTs or USTs was identified during PES' regulatory agency file reviews and site inspection.

4.3 Indications of PCBs

No electrical transformers or other indications of PCB use were observed on the subject property.

4.4 Solid Waste Disposal

No solid waste is currently generated at the subject property.

4.5 Other Conditions of Concern

4.5.1 Asbestos Issues

Based on the age of the building, asbestos may be present within building materials. However, because the building is concrete tilt-up construction and the building interior has been gutted, with the only improvements generally consisting of unfinished wood framing, the presence of

asbestos, if any, may likely be limited to roofing materials. A comprehensive asbestos survey of the building is recommended prior to any renovation or demolition activities so that asbestos, if present, can be properly managed.

4.5.2 Lead-Based Paint Issues

Based on the non-residential use of the building, lead-based paint (LBP) is not considered an environmental concern. Nevertheless, a LBP survey is recommended prior to significant exterior renovation or demolition activities so that LBP, if present, can be properly managed.

4.5.3 Radon Issues

The California Department of Health Services participated in the U.S. EPA's State Radon Survey, which was conducted in 1990 to assess indoor radon levels in single-family homes. As part of the survey, homes in the subject property area were sampled for the presence of radon. The median value for radon levels was reported to be 0.776 pico curies per liter (pCi/l) of air for first floor living areas. This is significantly lower than the U.S. EPA's recommended action level of 4.0 pCi/l.

The State's survey indicates it is unlikely that radon levels in residences (or other above ground structures) in Emeryville are above the action level, and therefore, no radon testing was deemed necessary for this project.

5.0 FINDINGS AND CONCLUSIONS

The subject property consists of an approximately 12,000 square-foot commercial building and associated paved parking area near the southeast corner of Christie Avenue and 64th Street in Emeryville, Alameda County, California. The site has the address of 6340 Christie Avenue. The site is bounded on the north by a commercial building, on the east and south by Emery Bay Marketplace, and on the west by Christie Avenue. Access to the building parking lot is from Christie Avenue. The site is located in an area of Emeryville that is currently used for residential and commercial purposes.

The results of PES' historical research indicate that the site was originally beneath the San Francisco Bay or within tidal flats. This vicinity of Emeryville was filled, primarily with inert construction fill materials, in the 1940s. The subject property was undeveloped until a paved parking was observed on the western end of the subject property in the late 1950s. The subject property building was constructed in 1966, and has been used for commercial purposes. A transmission repair service operated at the subject property from 1980 to 1998, and typical automotive repair and maintenance chemicals were used at the site. No information was available concerning hazardous material use at the subject property prior to the transmission service operations, although a gasoline UST was historically present at the site.

The gasoline UST was removed from the southeastern corner of the subject property in 1988. Soil and groundwater investigations were subsequently performed in 1998 and 1999. Results of analysis of groundwater samples collected from the site identified maximum concentrations of TPHg and benzene of 2,000 and 72 $\mu\text{g/L}$, respectively. Three monitoring wells installed at the site were destroyed in May 2000 with ACDEH approval. A case closure request for the on-site LUST case is pending. The property owner reported that ACDEH indicated a deed restriction on the property would be required prior to issuance of LUST case closure. The former presence of the UST at the subject property and the open ACDEH case constitutes a recognized environmental condition.

PES' review of local, State, and Federal regulatory agency databases revealed several documented hazardous material release sites located in the study area. Based on: (1) the extensive historical industrial uses of the site vicinity, and (2) the documented hydrocarbon contamination in groundwater surrounding the subject property at Bay Center Apartments, Emery Bay Marketplace, and the Pinnacle Project, it is likely that groundwater quality beneath the subject property has similar characteristics. Additionally, methane gas has been detected at several sites in the subject property vicinity, and may be related to biodegradation of organic material in Bay Muds and/or fill beneath the site. Several other sites listed on hazardous material release databases are not expected to present a significant environmental concern to the subject property based on one or more of the following: (1) the site is located down- or cross-gradient from the subject property with respect to the groundwater flow direction; (2) the release at the site is reported as having only affected soils; (3) the release at the site has been investigated and remediated under regulatory oversight; and/or (4) the site is situated at a distance too great to present a significant environmental concern.

The building at the subject site is currently unoccupied. No current hazardous material use was observed at the subject property during PES' site inspection.

The following noteworthy observations were identified on the subject property during the Phase I ESA research and site inspection:

- With the exception of the gasoline UST removed in 1988, no information concerning hazardous materials use and storage at the facility prior to Lerer Brothers Transmission was identified during this ESA;
- Elevated concentrations of petroleum hydrocarbons and metals have been identified in soil in the site vicinity that appears to be associated with historical fill materials; and
- Methane in soil gas has been detected in the subject property vicinity that appears to originate from subsurface Bay Muds and/or fill present in this area of Emeryville.

The following historical and current recognized environmental conditions were identified:

- The subject property is listed on the LUST database as a result of the historical UST present at the site. Residual groundwater contamination was identified at the site; and

- Petroleum hydrocarbon contamination has been identified on adjacent and nearby properties.

PES makes the following recommendations:

- A Phase II investigation should be performed to evaluate: (1) soil and groundwater quality beneath the site in the vicinity of the transmission service area to assess the potential for releases of chemicals to have affected these media; (2) groundwater conditions that might result from offsite, upgradient sources; and (3) the potential presence of methane gas in soil beneath the site;
- Case closure for the former UST at the site should be obtained from ACDEH; and
- Comprehensive asbestos and lead-based paint surveys should be performed prior to significant renovation or demolition activities.

6.0 REFERENCES

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ILLUSTRATIONS



U.S.G.S. Topo Map - Oakland West, California, 7.5-minute quadrangle. 1997



Site Location Map
 6340 Christie Avenue
 Emeryville, California

PLATE
1





Photo 1.
View looking northeast of front of subject property building.



Photo 2.
View looking north of rear parking area.



PES Environmental, Inc.
Engineering & Environmental Services

Site Photographs
6340 Christie Avenue
Emeryville, California

PLATE

3



Photo 1.
View looking northwest of building interior.



Photo 2.
Northeast interior corner of building showing possible paint spray area.



PES Environmental, Inc.
Engineering & Environmental Services

Site Photographs
6340 Christie Avenue
Emeryville, California

PLATE

4

APPENDIX A

ENVIRONMENTAL REGULATORY DATABASE REPORT



EDR™ Environmental
Data Resources Inc

The EDR Radius Map with GeoCheck®

**6340-6390 Christie Ave.
6340-6390 Christie Ave.
Emeryville, CA 94608**

Inquiry Number: 01304985.1r

November 10, 2004

The Standard in Environmental Risk Management Information

440 Wheelers Farms Road
Milford, Connecticut 06460

Nationwide Customer Service

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

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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 meets the government records search requirements of ASTM Standard Practice for Environmental Site Assessments, E 1527-00. Search distances are per ASTM standard or custom distances requested by the user.

TARGET PROPERTY INFORMATION

ADDRESS

6340-6390 CHRISTIE AVE.
EMERYVILLE, CA 94608

COORDINATES

Latitude (North): 37.843500 - 37° 50' 36.6"
Longitude (West): 122.295500 - 122° 17' 43.8"
Universal Transverse Mercator: Zone 10
UTM X (Meters): 561986.4
UTM Y (Meters): 4188479.8
Elevation: 11 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property: 37122-G3 OAKLAND WEST, CA
Source: USGS 7.5 min quad index

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>
LERER BROTHERS TRANSMISSION 6340 CHRISTIE AVE EMERYVILLE, CA 94608	LUST	N/A
LERER BROS 6340 CHRISIE AVE EMERYVILLE, CA 94608	HAZNET	N/A

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the ASTM E 1527-00 search radius around the target property for the following databases:

FEDERAL ASTM STANDARD

NPL..... National Priority List

EXECUTIVE SUMMARY

Proposed NPL	Proposed National Priority List Sites
CERCLIS	Comprehensive Environmental Response, Compensation, and Liability Information System
RCRIS-TSD	Resource Conservation and Recovery Information System
ERNS	Emergency Response Notification System

STATE ASTM STANDARD

CHMIRS	California Hazardous Material Incident Report System
Toxic Pits	Toxic Pits Cleanup Act Sites
WMUDS/SWAT	Waste Management Unit Database
INDIAN LUST	Leaking Underground Storage Tanks on Indian Land
INDIAN UST	Underground Storage Tanks on Indian Land

FEDERAL ASTM SUPPLEMENTAL

CONSENT	Superfund (CERCLA) Consent Decrees
ROD	Records Of Decision
Delisted NPL	National Priority List Deletions
FINDS	Facility Index System/Facility Identification Initiative Program Summary Report
HMIRS	Hazardous Materials Information Reporting System
MLTS	Material Licensing Tracking System
MINES	Mines Master Index File
NPL Liens	Federal Superfund Liens
PADS	PCB Activity Database System
ODI	Open Dump Inventory
INDIAN RESERV	Indian Reservations
UMTRA	Uranium Mill Tailings Sites
RAATS	RCRA Administrative Action Tracking System
TRIS	Toxic Chemical Release Inventory System
TSCA	Toxic Substances Control Act
SSTS	Section 7 Tracking Systems
FTTS INSP	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

STATE OR LOCAL ASTM SUPPLEMENTAL

AST	Aboveground Petroleum Storage Tank Facilities
CLEANERS	Cleaner Facilities
CA WDS	Waste Discharge System
DEED	List of Deed Restrictions
REF	Unconfirmed Properties Referred to Another Agency
EMI	Emissions Inventory Data
NFE	Properties Needing Further Evaluation
SCH	School Property Evaluation Program

EDR PROPRIETARY HISTORICAL DATABASES

Coal Gas	Former Manufactured Gas (Coal Gas) Sites
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BROWNFIELDS DATABASES

US BROWNFIELDS	A Listing of Brownfields Sites
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EXECUTIVE SUMMARY

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 ASTM STANDARD

CERCLIS-NFRAP: As of February 1995, CERCLIS sites designated "No Further Remedial Action Planned" (NFRAP) have been removed from CERCLIS. NFRAP sites may be sites where, following an initial investigation, no contamination was found, contamination was removed quickly without the need for the site to be placed on the NPL, or the contamination was not serious enough to require Federal Superfund Action or NPL consideration. EPA has removed approximately 25,000 NFRAP sites to lift the unintended barriers to the redevelopment of these properties and has archived them as historical records so EPA does not needlessly repeat the investigations in the future. This policy change is part of the EPA's Brownfields Redevelopment Program to help cities, states, private investors and affected citizens to promote economic redevelopment of unproductive urban sites.

A review of the CERC-NFRAP list, as provided by EDR, and dated 08/10/2004 has revealed that there is 1 CERC-NFRAP site 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>
<i>PIE NATIONWIDE</i>	<i>5500 EASTSHORE HIGHWAY</i>	<i>1/8 - 1/4NW</i>	<i>I29</i>	<i>37</i>

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 06/15/2004 has revealed that there is 1 CORRACTS site 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>
<i>PFIZER INC</i>	<i>4650 SHELLMOUND ST</i>	<i>1/2 - 1 S</i>	<i>AF114</i>	<i>143</i>

RCRIS: Resource Conservation and Recovery Information System. RCRIS 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

EXECUTIVE SUMMARY

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 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.

A review of the RCRIS-LQG list, as provided by EDR, and dated 08/10/2004 has revealed that there is 1 RCRIS-LQG site 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>
BARBARY COAST STEEL CORP	4300 EASTSHORE HWY	1/8 - 1/4 SW	H30	37

RCRIS: Resource Conservation and Recovery Information System. RCRIS 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 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.

A review of the RCRIS-SQG list, as provided by EDR, and dated 08/10/2004 has revealed that there are 9 RCRIS-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>
CHIRON CORP	6455 CHRISTIE AVE STE A	0 - 1/8 SW	A4	9
KELIOS THERAPEUTICS	6455 CHRISTIE AVE	0 - 1/8 SW	A5	12
SHERWIN WILLIAMS CO	5815 SHELLMOUND AVE	0 - 1/8 ESE	D10	15
FP LATHROP PROPERTIES	5813 15 SHELLMOUND ST	0 - 1/8 ESE	D11	16
POWER MACHINE CO	5768 SHELLMOUND ST	1/8 - 1/4 SE	G23	30
PIE NATIONWIDE	5500 EASTSHORE HIGHWAY	1/8 - 1/4 NW	I29	37
CHRISTIE AVENUE GROUP INC	6001 CHRISTIE AVE	1/8 - 1/4 S	36	42
PPG IND INC LOC #1855 & 2156	1601-63RD AVE	1/8 - 1/4 E	L39	44
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
M & N TRUCK LINE	6245 CHRISTIE AVE	0 - 1/8 S	C7	14

STATE ASTM STANDARD

AWP: California DTSC's Annual Workplan, formerly known as BEP, identifies known hazardous substance sites targeted for cleanup. The source is the California Environmental Protection Agency.

A review of the AWP list, as provided by EDR, and dated 10/05/2004 has revealed that there is 1 AWP site 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	1/2 - 1 ENE	112	141

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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, 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>
EMERYVILLE MARKETPLACE	BTW 64TH / POWELL ST	1/8 - 1/4SSE	34	41
DURKEE WAREHAM	700 HEINZ ST	1/2 - 1 N	111	139
MYERS DRUM - OAKLAND	6549 SAN PABLO AVENUE	1/2 - 1 ENE	112	141
MYERS DRUM - EMERYVILLE	4500 SHELLMOUND STREET	1/2 - 1 S	AF115	145
SOUTHERN PACIFIC RIGHT-OF-WAY	WEST OF 4525 HOLLIS STR	1/2 - 1 SSE	116	146
COLGATE PALMOLIVE CO	2700 7TH ST	1/2 - 1 N	119	148

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, has revealed that there are 46 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>
EMERY BAY MARKETPLACE	UNKNOWN 64TH / CHRIST	0 - 1/8 SE	A3	8
TRANSO/LACOSTE SITE	1600 64TH STREET/6401 B	0 - 1/8 ENE	B6	12
BARBARY COAST STEEL	4300 EASTSHORE HWY	0 - 1/8 ENE	B12	18
NIELSEN PROPERTY	5800 SHELLMOUND ST	0 - 1/8 ESE	D16	26
EMERY BAY PLAZA	1650 65TH ST	1/8 - 1/4N	J32	39
BAY CENTER PRO ECT	1665 65TH ST	1/8 - 1/4NNW	J33	41
EMERYVILLE MARKETPLACE	BTW 64TH / POWELL ST	1/8 - 1/4SSE	34	41
COULTER STEEL & FORGE COM	1494 65TH	1/8 - 1/4NNE	K35	42
CLEARPRINT PAPER COMPANY	1482 65TH	1/8 - 1/4NNE	K37	43
PETERSON MANUFACTURING CO	1600 63RD	1/8 - 1/4E	L38	43
RYERSON STEEL & ALUMINUM	1465 65TH ST	1/8 - 1/4NNE	M42	47
WEATHERFORD BMW	5903 CHRISTIE AVENUE	1/4 - 1/2S	45	51
VACANT FACILITY	6603 BAY ST	1/4 - 1/2N	N46	55
VACANT FACILITY	6601 BAY ST	1/4 - 1/2N	N47	56
MISSION TAYLOR PROPERTIES	1410 64TH ST	1/4 - 1/2ENE	O48	58
POST OFFICE	1505 62ND AVE	1/4 - 1/2E	49	59
US POSTAL SERVICE	6121 HOLLIS ST	1/4 - 1/2ENE	O51	61
HOLLIS STREET PRO ECT	6050 HOLLIS ST	1/4 - 1/2E	P53	66
GOLDSMITH LATHROP	5813 15 SHELLMOUND ST	1/4 - 1/2S	54	66
EMERYVILLE FIRE STATION #	6303 HOLLIS	1/4 - 1/2ENE	Q56	67
GRAPHIC COATING INC	6355 HOLLIS ST	1/4 - 1/2NE	R59	73
HFH LIMITED	6400 HOLLIS ST	1/4 - 1/2NE	R61	74
HYDRAULIC ELECTRO SERVICE	5812 HOLLIS	1/4 - 1/2ESE	T62	74
PLANT INSULATION COMPANY	1372 OCEAN AVE	1/4 - 1/2ENE	U64	77
A TRUCKING	5600 SHELLMOUND ST	1/4 - 1/2SSE	65	79
WESTINGHOUSE ELECTRIC CORP	5899 PELADEAU ST PO BOX	1/4 - 1/2ESE	V67	81
RIX INDUSTRIES	6460 HOLLIS ST	1/4 - 1/2NE	70	83
HFH LIMITED	1351 OCEAN AVE	1/4 - 1/2ENE	U73	86
MIKE ROBERTS COLOR PROD I	6707 BAY	1/4 - 1/2N	X75	90
OAKLAND DIESEL	1301 65TH ST	1/4 - 1/2NE	81	104
MILITARY FAMILY HOUSING.	5650 HOLLIS	1/4 - 1/2ESE	83	106
DUTRO COMPANY	1333 62ND STREET	1/4 - 1/2E	84	107

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<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
BP MOBIL	1700 POWELL ST	1/4 - 1/2 SSE	85	107
MCGRATH STEEL COMPANY	6655 HOLLIS ST	1/4 - 1/2 NNE	86	109
NORTH MAIN EXXON	5770 SHELLMOUND	1/4 - 1/2 SSE	87	112
FORMER OLYMPIC STATION	1310 65TH	1/4 - 1/2 NE	Z88	113
DAYS INN HOTEL	1603 POWELL ST	1/4 - 1/2 SE	AA90	115
COPPER & BRASS SALES	1295 65TH	1/4 - 1/2 NE	Z93	119
FOLGER AVENUE PROPERTY	722 FOLGER	1/4 - 1/2 NNE	AB94	119
POWELL STREET PLAZA	5500 EASTSHORE	1/4 - 1/2 S	AC98	125
POWELL STREET PLAZA	UNKNOWN POWELL ST / S	1/4 - 1/2 S	AC99	128
GRING PEST CONTROL	741 FOLGER AVE	1/4 - 1/2 NNE	AD100	128
SCHWABACKER FREY	5733 PELLEDEAU	1/4 - 1/2 SE	102	131
GEO M MARTIN COMPANY	1308 67TH ST	1/4 - 1/2 NE	108	136
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
KING KNIGHT COMPANY	6202 CHRISTIE AVE	0 - 1/8 S	C14	24
SHELL	1800 POWELL ST	1/4 - 1/2 SSW	91	117

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, has revealed that there are 6 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>
WEATHERFORD BMW	5903 CHRISTIE AVENUE	1/4 - 1/2 S	45	51
A & TRUCKING, INC	5600 SHELLMOND AVENUE	1/4 - 1/2 S	S66	81
MOBIL SERVICE STATION #10 LTV	1700 POWELL STREET	1/4 - 1/2 S	82	106
KNOWN	6400 SAN PABLO	1/2 - 1 ENE	109	137
UNKNOWN	4549 HORTON STREET	1/2 - 1 SSE	113	143
45TH STREET ARTIST COOPERATIVE	1420 45TH STREET	1/2 - 1 SSE	117	147

SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the Integrated Waste Management Board's Solid Waste Information System (SWIS) database.

A review of the SWF/LF list, as provided by EDR, has revealed that there are 2 SWF/LF 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>
EMERYVILLE ASHBY (POINT EMERY)	W END OF ASHBY AVE	1/4 - 1/2 NNW	71	85
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
EMERYVILLE DUMP	W END OF POWELL ST	1/4 - 1/2 SSW	103	131

EXECUTIVE SUMMARY

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 10/13/2004 has revealed that there are 42 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>
EMERY BAY MARKETPLACE	UNKNOWN 64TH / CHRIST	0 - 1/8 SE	A3	8
FP LATHROP PROPERTIES	5813 15 SHELLMOUND ST	0 - 1/8 ESE	D11	16
BARBARY COAST STEEL	4300 EASTSHORE HWY	0 - 1/8 ENE	B12	18
GOLDSMITH LATHROP	5813-15 SHELLMOUND ST	1/8 - 1/4ESE	D19	28
EMERY BAY PLAZA	1650 65TH ST	1/8 - 1/4N	J32	39
PETERSON MFTG. CO.	1600 63RD ST	1/8 - 1/4E	L41	46
RYERSON STEEL & ALUMINUM	1465 65TH ST	1/8 - 1/4NNE	M42	47
WEATHERFORD BMW	5903 CHRISTIE AVENUE	1/4 - 1/2S	45	51
VACANT FACILITY	6603 BAY ST	1/4 - 1/2N	N46	55
VACANT FACILITY	6601 BAY ST	1/4 - 1/2N	N47	56
MISSION TAYLOR PROPERTIES	1410 64TH ST	1/4 - 1/2ENE	O48	58
US POSTAL SERVICE	6121 HOLLIS ST	1/4 - 1/2ENE	O50	60
US POSTAL SERVICE	6121 HOLLIS ST	1/4 - 1/2ENE	O51	61
HOLLIS STREET INVESTORS	6050 HOLLIS ST	1/4 - 1/2E	P52	64
EMERYVILLE FIRE STATION #	6303 HOLLIS	1/4 - 1/2 ENE	Q56	67
EMERYVILLE FIRE STATION #2	6303 HOLLIS STREET	1/4 - 1/2 ENE	Q57	67
CROLEY & HERRING INVESTMENT CO	5800 CHRISTIE AVE	1/4 - 1/2S	S60	74
HYDRAULIC ELECTRO SERVICE	5812 HOLLIS	1/4 - 1/2ESE	T62	74
HYDRAULIC ELECTRO SERVICE CORP	5812 HOLLIS ST	1/4 - 1/2ESE	T63	77
PLANT INSULATION COMPANY	1372 OCEAN AVE	1/4 - 1/2ENE	U64	77
A TRUCKING	5600 SHELLMOUND ST	1/4 - 1/2 SSE	65	79
RIX INDUSTRIES	6460 HOLLIS ST	1/4 - 1/2NE	70	83
H.F.H., LTD	1351 OCEAN AVE	1/4 - 1/2ENE	U72	86
HFH LIMITED	1351 OCEAN AVE	1/4 - 1/2 ENE	U73	86
MIKE ROBERTS COLOR PROD INC	6707 BAY ST	1/4 - 1/2N	X74	88
COULTER STEEL & FORGE COMPANY	1494 67TH ST.	1/4 - 1/2N	Y77	91
COULTER STEEL & FORGE CO.	1494 67TH ST	1/4 - 1/2N	Y78	95
CLEARPRINT PAPER CO	1482 67TH ST	1/4 - 1/2N	Y80	100
OAKLAND DIESEL	1301 65TH ST	1/4 - 1/2NE	81	104
BP MOBIL	1700 POWELL ST	1/4 - 1/2 SSE	85	107
MCGRATH STEEL COMPANY	6655 HOLLIS ST	1/4 - 1/2NNE	86	109
DAYS INN HOTEL	1603 POWELL ST	1/4 - 1/2SE	AA90	115
FOLGER AVENUE PROPERTY	722 FOLGER	1/4 - 1/2NNE	AB94	119
SIEGEL & STRAIN PROPERTY	1295 59TH ST	1/4 - 1/2ESE	97	124
POWELL STREET PLAZA	5500 EASTSHORE	1/4 - 1/2S	AC98	125
GRING PEST CONTROL	741 FOLGER AVE	1/4 - 1/2NNE	AD100	128
HOLETT MACHINE WORKS	746 FOLGER AVENUE	1/4 - 1/2NNE	AD101	130
LIQUID SUGAR	1269 66TH ST	1/4 - 1/2NE	AE104	132
UNION OIL SS #3737	1400 POWELL ST	1/4 - 1/2ESE	107	135
GEO M MARTIN COMPANY	1308 67TH ST	1/4 - 1/2NE	108	136
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
KING KNIGHT COMPANY	6202 CHRISTIE AVE	0 - 1/8 S	C14	24
SHELL	1800 POWELL ST	1/4 - 1/2SSW	91	117

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, has revealed that there are 3 CA BOND EXP. PLAN 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>
WESTINGHOUSE ELECTRIC COMPANY	5899 PELADEAU STREET	1/4 - 1/2ESE	V68	82
PACIFIC GAS AND ELECTRIC - EME	4525 HOLLIS STREET	1/2 - 1 SE	118	147
ELECTRO-COATINGS	1421 PARK AVENUE	1/2 - 1 SSE	120	153

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 10/13/2004 has revealed that there is 1 UST site 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>
FEDERAL EXPRESS	1600 63RD STREET	1/8 - 1/4E	L40	45

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 10/05/2004 has revealed that there are 4 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>
BARBARY COAST STEEL	4300 EASTSHORE HWY	0 - 1/8 ENE	B12	18
MARRIOT PARCEL 2	4300 EASTSHORE HWY	1/8 - 1/4SW	H27	33
BAY STREET EXTENSION	64TH / POWELL STREETS	1/4 - 1/2SSE	58	69
FORMER INDUSTRIAL HARD CHROME	5701 HOLLIS	1/4 - 1/2ESE	W76	90

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, has revealed that there are 9 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>
LATHROP CONSTRUCTION CO. CORPO	5817 SHELLMOUND ST	0 - 1/8 ESE	D9	15
TRANSO ENVELOPE CO.	1600 064TH ST	1/8 - 1/4ENE	E20	29
A & TRUCKING CO., INC.	6150 CHRISTIE AVE	1/8 - 1/4S	F22	30
POWER MACHINE CO.	5768 SHELLMOUND ST	1/8 - 1/4SE	G24	32
RYDER/PIE NATIONWIDE, INC.	5500 EASTSHORE HWY	1/8 - 1/4WNW	I28	36
UDSON STEEL CORPORATION	4200 EASTSHORE HWY	1/8 - 1/4SSW	H31	38
PETERSON MANUFACTURING CO	1600 63RD	1/8 - 1/4E	L38	43
RYERSON STEEL & ALUMINUM	1465 65TH ST	1/8 - 1/4NNE	M42	47
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
KING-KNIGHT COMPANY	6202 CHRISTIE AVE	0 - 1/8 S	C15	26

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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 8 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>
LATHROP CONSTRUCTION CO. CORPO	5817 SHELLMOUND ST	0 - 1/8 ESE	D8	15
TRANSO ENVELOPE CO.	1600 64TH ST	1/8 - 1/4 ENE	E18	27
A & TRUCKING CO., INC.	6150 CHRISTIE AVE	1/8 - 1/4 S	F21	29
POWER MACHINE CO.	5768 SHELLMOUND ST	1/8 - 1/4 SE	G25	32
PETERSON MANUFACTURING CO	1600 63RD	1/8 - 1/4 E	L38	43
PETERSON MFTG. CO.	1600 63RD ST	1/8 - 1/4 E	L41	46
RYERSON STEEL	1465 65TH ST	1/8 - 1/4 NNE	M43	50
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
KING-KNIGHT COMPANY	6202 CHRISTIE AVE	0 - 1/8 S	C13	24

FEDERAL ASTM SUPPLEMENTAL

Federal Lands: 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.

A review of the DOD list, as provided by EDR, and dated 10/01/2003 has revealed that there is 1 DOD site 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>
OAKLAND ARMY BASE (CLOSED)		1/2 - 1 S	0	8

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 12/31/2003 has revealed that there are 2 FUDS 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>
EMERYVILLE ORDNANCE DEPOT		1/4 - 1/2 ESE	W69	83
CAMP ASHBY		1/2 - 1 NNE	110	139

STATE OR LOCAL ASTM SUPPLEMENTAL

NFA: 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.

A review of the NFA list, as provided by EDR, and dated 06/01/2004 has revealed that there is 1 NFA

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site 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>
TRANSO/LACOSTE SITE	1600 64TH STREET/6401 B	0 - 1/8 ENE	B6	12

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

A review of the CA SLIC list, as provided by EDR, has revealed that there are 17 CA 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>
FP LATHROP PROPERTIES	5813 15 SHELLMOUND ST	0 - 1/8 ESE	D11	16
TRANSOL LANCOSTE SITE	1600 64TH ST	1/8 - 1/4 ENE	E17	27
REDEVELOPMENT AGENCY TRANSOL L	6401 BAY ST	1/8 - 1/4 NNE	26	32
MARRIOT PARCEL 2	4300 EASTSHORE HWY	1/8 - 1/4 SW	H27	33
RYDER/PIE NATIONWIDE, INC.	5500 EASTSHORE HWY	1/8 - 1/4 WNW	I28	36
1465 65TH ST (RYERSON-TULL)	1465 65TH STREET	1/8 - 1/4 NNE	M44	51
US POSTAL SERVICE	6121 HOLLIS ST	1/4 - 1/2 ENE	O51	61
LATHROP SPIEKER PROPERTY	5801 5895 CHRISTIE AVE	1/4 - 1/2 S	55	66
CROLEY & HERRING INVESTMENT CO	5800 CHRISTIE AVE	1/4 - 1/2 S	S60	74
FORMER INDUSTRIAL HARD CHROME	5701 HOLLIS	1/4 - 1/2 ESE	W76	90
B E P EMERYVILLE L P	6529 HOLLIS ST	1/4 - 1/2 NE	79	97
CHEVRON EMERYVILLE TERMINAL	UNKNOWN LANDREGAN / P	1/4 - 1/2 SE	AA89	114
MICHEL AND PELTON	5743 LANDREGAN ST	1/4 - 1/2 SE	AA92	118
DIESEL FUEL TANK AREA FORMER	722 FOLGER AVE	1/4 - 1/2 NNE	AB95	122
CHEVRON USA INC-WESTERN ASPHAL	1520 POWELL ST	1/4 - 1/2 SE	96	122
LIQUID SUGARS INC	1266 66TH ST	1/4 - 1/2 NE	AE105	133
1266 66TH ST	1266 66TH ST	1/4 - 1/2 NE	AE106	134

BROWNFIELDS DATABASES

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 10/05/2004 has revealed that there are 4 VCP sites within approximately 0.5 miles of the target property.

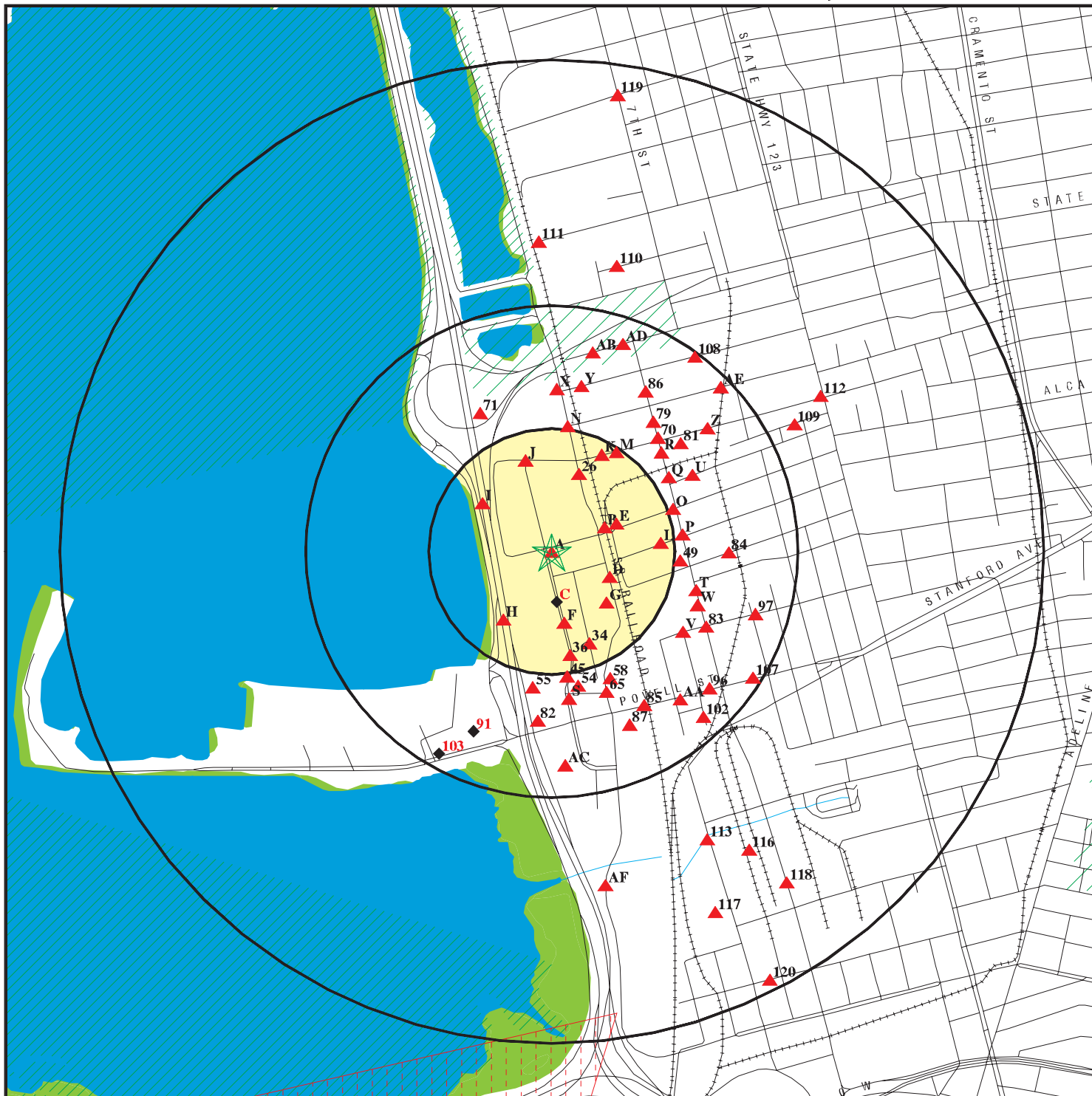
<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
BARBARY COAST STEEL	4300 EASTSHORE HWY	0 - 1/8 ENE	B12	18
MARRIOT PARCEL 2	4300 EASTSHORE HWY	1/8 - 1/4 SW	H27	33
BAY STREET EXTENSION	64TH / POWELL STREETS	1/4 - 1/2 SSE	58	69
FORMER INDUSTRIAL HARD CHROME	5701 HOLLIS	1/4 - 1/2 ESE	W76	90

EXECUTIVE SUMMARY

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

<u>Site Name</u>	<u>Database(s)</u>
OAKLAND ARMY BASE	Cal-Sites, LUST, AWP
COMMERCIAL BUILDINGS	Cal-Sites, AWP
IKEA (FORMER BARBARY COAST)	Cal-Sites, DEED
MACARTHUR ST. ON-RAMP WIDENING PROJECT	Cal-Sites
FORMER OAKLAND ARMY BASE-ECONOMIC DEVELO	Cal-Sites
BNSF WOOD STREET YARD	Cal-Sites
MIKE ROBERTS COLOR PRODUCTIONS	CERC-NFRAP
EMERYVILLE MARKETPLACE	CERC-NFRAP
CAPITOL REF CO	CERC-NFRAP
WILANCO INC	LUST
HOLLIS STREET PROJECT	LUST
63RD STREET TRUNK SEWER PROJECT	VCP
INTERSTATE HIGHWAY 80/EMERYVILLE	VCP
CYPRESS FREEWAY/BIKEWAY PROJECT	VCP
DELTA LINES.	HIST UST
UDSON STEEL CORPORATION	HIST UST
P*I*E NATIONWIDE, INC.	HIST UST
RYDER/PIE NATIONWIDE, INC.	HIST UST
CITY OF EMERYVILLE OLD SHELLMOUND ST	HAZNET, RCRIS-LQG
CALTRANS S F O B B TOLL PLAZA	FINDS, HAZNET, RCRIS-LQG
CALTRANS BERKELEY	RCRIS-SQG, FINDS
63RD AND CHRISTIE	ERNS
ON 64 AND 65 STREETS BETWEEN RAILROAD AND CHRISTIE AVENUE	ERNS
104 YERBA BUENA AVE	ERNS
SOUTH BAYFRONT	US BROWNFIELDS
EMERYVILLE CRESCENT PROPERTY	CA SLIC
SYBASE PROPERTIES	CA SLIC
MARKET PLACE MARTIN COMPANY	CA SLIC
ANOTHER TREE EMERYVILLE PROJECT	CA SLIC
GARRETT FREIGHT LINES	CA SLIC
EMERYVILLE APARTMENT COMPLEX DEVELOPMENT	CA SLIC
BERKELEY LANDFILL COMPANY	REF
CALTRANS WEST FRONTAGE RD BERKELEY	REF
ST ALBANS SENIOR CENTER	REF

OVERVIEW MAP - 01304985.1r - PES Environmental, Inc.



- ★ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ▲ Coal Gasification Sites
- ▨ National Priority List Sites
- ▨ Landfill Sites
- ▨ Dept. Defense Sites

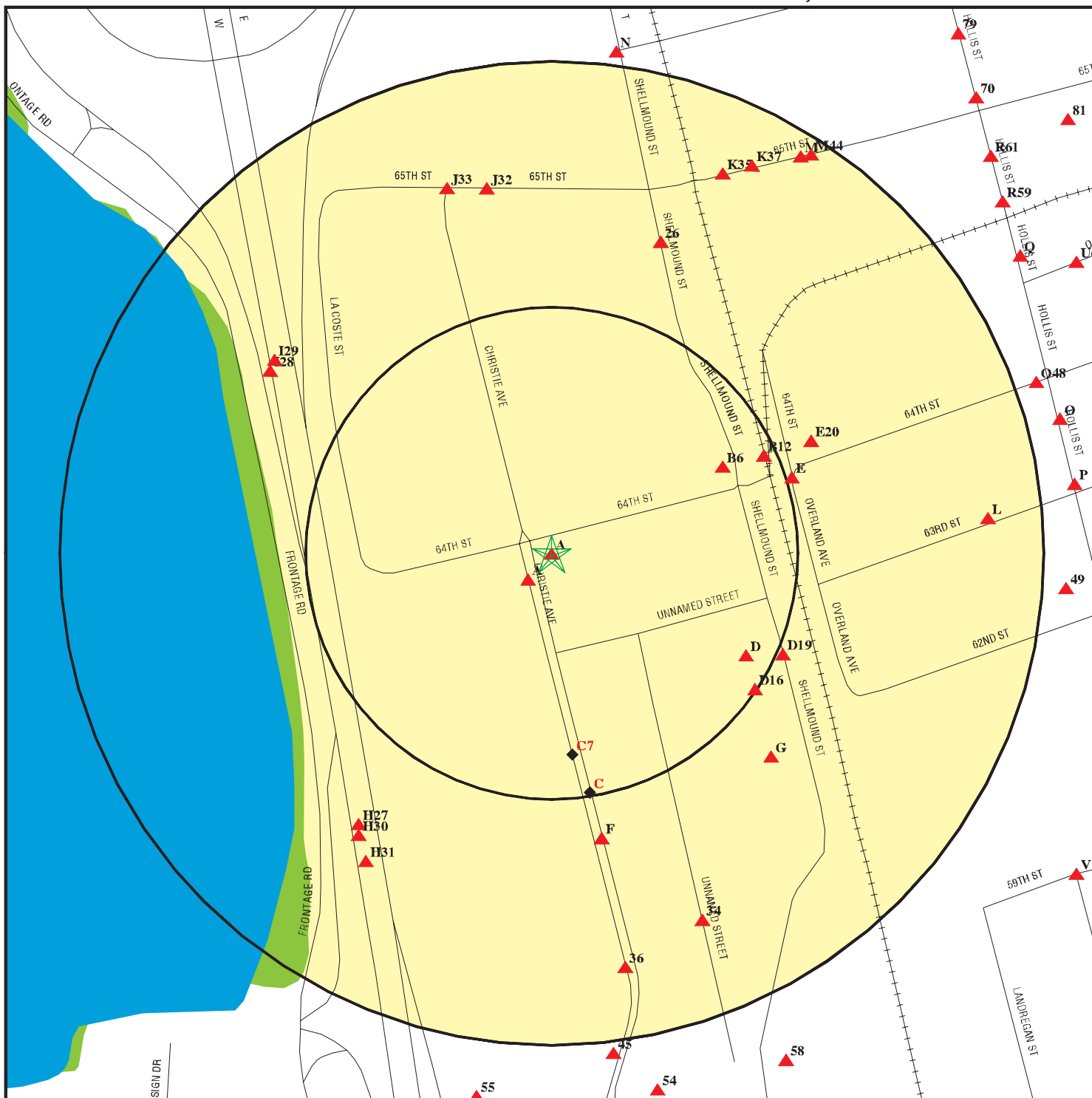
- ▨ Indian Reservations BIA
- ▨ Oil & Gas pipelines
- ▨ 100-year flood zone
- ▨ 500-year flood zone
- ▨ Federal Wetlands
- ▨ Areas of Concern



TARGET PROPERTY: 6340-6390 Christie Ave.
 ADDRESS: 6340-6390 Christie Ave.
 CITY/STATE/ZIP: Emeryville CA 94608
 LAT/LONG: 37.8435 / 122.2955

CUSTOMER: PES Environmental, Inc.
 CONTACT: Will Mast
 INQUIRY #: 01304985.1r
 DATE: November 10, 2004 3:00 pm

DETAIL MAP - 01304985.1r - PES Environmental, Inc.



- ★ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ▲ Coal Gasification Sites
- 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
- ▨ Federal Wetlands
- ▨ Areas of Concern

TARGET PROPERTY: 6340-6390 Christie Ave.
 ADDRESS: 6340-6390 Christie Ave.
 CITY/STATE/ZIP: Emeryville CA 94608
 LAT/LONG: 37.8435 / 122.2955

CUSTOMER: PES Environmental, Inc.
 CONTACT: Will Mast
 INQUIRY #: 01304985.1r
 DATE: November 10, 2004 3:01 pm

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 ASTM STANDARD</u>								
NPL		1.000	0	0	0	0	NR	0
Proposed NPL		1.000	0	0	0	0	NR	0
CERCLIS		0.500	0	0	0	NR	NR	0
CERC-NFRAP		0.250	0	1	NR	NR	NR	1
CORRACTS		1.000	0	0	0	1	NR	1
RCRIS-TSD		0.500	0	0	0	NR	NR	0
RCRIS Lg. Quan. Gen.		0.250	0	1	NR	NR	NR	1
RCRIS Sm. Quan. Gen.		0.250	5	4	NR	NR	NR	9
ERNS		TP	NR	NR	NR	NR	NR	0
<u>STATE ASTM STANDARD</u>								
AWP		1.000	0	0	0	1	NR	1
Cal-Sites		1.000	0	1	0	5	NR	6
CHMIRS		TP	NR	NR	NR	NR	NR	0
Cortese		0.500	5	7	34	NR	NR	46
Notify 65		1.000	0	0	3	3	NR	6
Toxic Pits		1.000	0	0	0	0	NR	0
State Landfill		0.500	0	0	2	NR	NR	2
WMUDS/SWAT		0.500	0	0	0	NR	NR	0
LUST	X	0.500	4	4	34	NR	NR	42
CA Bond Exp. Plan		1.000	0	0	1	2	NR	3
UST		0.250	0	1	NR	NR	NR	1
VCP		0.500	1	1	2	NR	NR	4
INDIAN LUST		0.500	0	0	0	NR	NR	0
INDIAN UST		0.250	0	0	NR	NR	NR	0
CA FID UST		0.250	2	7	NR	NR	NR	9
HIST UST		0.250	2	6	NR	NR	NR	8
<u>FEDERAL ASTM SUPPLEMENTAL</u>								
CONSENT		1.000	0	0	0	0	NR	0
ROD		1.000	0	0	0	0	NR	0
Delisted NPL		1.000	0	0	0	0	NR	0
FINDS		TP	NR	NR	NR	NR	NR	0
HMIRS		TP	NR	NR	NR	NR	NR	0
MLTS		TP	NR	NR	NR	NR	NR	0
MINES		0.250	0	0	NR	NR	NR	0
NPL Liens		TP	NR	NR	NR	NR	NR	0
PADS		TP	NR	NR	NR	NR	NR	0
ODI		0.500	0	0	0	NR	NR	0
DOD		1.000	0	0	0	1	NR	1
INDIAN RESERV		1.000	0	0	0	0	NR	0
UMTRA		0.500	0	0	0	NR	NR	0
FUDS		1.000	0	0	1	1	NR	2
RAATS		TP	NR	NR	NR	NR	NR	0
TRIS		TP	NR	NR	NR	NR	NR	0

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
TSCA		TP	NR	NR	NR	NR	NR	0
SSTS		TP	NR	NR	NR	NR	NR	0
FTTS		TP	NR	NR	NR	NR	NR	0
<u>STATE OR LOCAL ASTM SUPPLEMENTAL</u>								
AST		TP	NR	NR	NR	NR	NR	0
CLEANERS		0.250	0	0	NR	NR	NR	0
CA WDS		TP	NR	NR	NR	NR	NR	0
DEED		TP	NR	NR	NR	NR	NR	0
REF		0.250	0	0	NR	NR	NR	0
EMI		TP	NR	NR	NR	NR	NR	0
NFA		0.250	1	0	NR	NR	NR	1
NFE		0.250	0	0	NR	NR	NR	0
SCH		0.250	0	0	NR	NR	NR	0
SLIC		0.500	1	5	11	NR	NR	17
HAZNET	X	TP	NR	NR	NR	NR	NR	0
<u>EDR PROPRIETARY HISTORICAL DATABASES</u>								
Coal Gas		1.000	0	0	0	0	NR	0
<u>BROWNFIELDS DATABASES</u>								
US BROWNFIELDS		0.500	0	0	0	NR	NR	0
VCP		0.500	1	1	2	NR	NR	4

NOTES:

AQUIFLOW - see EDR Physical Setting Source Addendum

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

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

Coal Gas Site Search: No site was found in a search of Real Property Scan's ENVIROHAZ database.

A1	LERER BROTHERS TRANSMISSION	LUST	S105021563
Target	6340 CHRISTIE AVE		N/A
Property	EMERYVILLE, CA 94608		

Site 1 of 5 in cluster A

**Actual:
11 ft.**

State LUST:

Cross Street:	Not reported	Confirm Leak:	Not reported
Qty Leaked:	Not reported	Prelim Assess:	1999-02-19 00:00:00
Case Number	21-2471	Remed Plan:	Not reported
Reg Board:	San Francisco Bay Region		
Chemical:	Gasoline		
Lead Agency:	Local Agency		
Local Agency :	01000L		
Case Type:	Other ground water affected		
Status:	Preliminary site assessment underway		
Review Date:	Not reported		
Workplan:	1999-02-19 00:00:00		
Pollution Char:	Not reported		
Remed Action:	Not reported		
Monitoring:	Not reported		
Close Date:	Not reported		
Release Date:	1998-11-24 00:00:00		
Cleanup Fund Id :	Not reported		
Discover Date :	1998-10-09 00:00:00		
Enforcement Dt :	Not reported		
Enf Type:	Not reported		
Enter Date :	1999-09-08 00:00:00		
Funding:	Not reported		
Staff Initials:	UNK		
How Discovered:	Tank Closure		
How Stopped:	Not reported		
Interim :	Not reported		
Leak Cause:	UNK		
Leak Source:	UNK		
MTBE Date :	1965-01-02 00:0		
Max MTBE GW :	1000 Parts per Billion		
MTBE Tested:	MTBE Detected. Site tested for MTBE & MTBE detected		
Priority:	Not reported		
Local Case # :	Not reported		
Beneficial:	Not reported		
Staff :	BG		
GW Qualifier :	<		
Max MTBE Soil :	Not reported		
Soil Qualifier :	Not reported		
Hydr Basin #:	Alameda East Bay (2-		
Operator :	Not reported		
Oversight Prgm:	LUST		
Review Date :	2000-05-22 00:00:00		
Stop Date :	1998-10-09		
Work Suspended :	No		
Responsible Party:	BLANK RP		
RP Address:	Not reported		
Global Id:	T0600191821		
Org Name:	Not reported		

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

LERER BROTHERS TRANSMISSION (Continued)

S105021563

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

LUST Region 2:

Region: 2
 Case Number: Not reported
 Facility Id: 21-2471
 Facility Status: Preliminary site assessment underway
 How Discovered: TC
 Leak Cause: UNK
 Leak Source: UNK
 Date Leak Confirmed: Not reported
 Prelim. Site Assesment Wokplan Submitted: Not reported
 Preliminary Site Assesment Began: 2/19/1999
 Pollution Characterization Began: Not reported
 Pollution Remediation Plan Submitted: Not reported
 Date Remediation Action Underway: Not reported
 Date Remediation Action Underway: Not reported

LUST Alameda County:

Region : ALAMEDA
 Record Id : RO0000057
 Case Closed: Not reported

A2 LERER BROS
Target 6340 CHRISIE AVE
Property EMERYVILLE, CA 94608

HAZNET S103974763
N/A

Site 2 of 5 in cluster A

**Actual:
 11 ft.**

HAZNET:

Gepaid: CAD981641400
 TSD EPA ID: CAD083166728
 Gen County: 1
 Tsd County: Stanislaus
 Tons: .5004
 Waste Category: Unspecified oil-containing waste
 Disposal Method: Recycler
 Contact: RICK GOLD
 Telephone: (000) 000-0000
 Mailing Address: 6340 CHRISTIE AVE
 EMERYVILLE, CA 94608
 County 1

Gepaid: CAD981641400
 TSD EPA ID: CAD083166728
 Gen County: 1
 Tsd County: Stanislaus
 Tons: .6255
 Waste Category: Unspecified oil-containing waste
 Disposal Method: Recycler
 Contact: RICK GOLD
 Telephone: (000) 000-0000
 Mailing Address: 6340 CHRISTIE AVE

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

LERER BROS (Continued)

EDR ID Number
 EPA ID Number

EMERYVILLE, CA 94608
 County 1

S103974763

**DOD
 Region
 South
 1/2-1
 5006 ft.**

**OAKLAND ARMY BASE (CLOSED)
 ALAMEDA (County), CA**

**DOD CDOD036381
 N/A**

FEDERAL LANDS:
 Feature 1: Army DOD
 Feature 2: Not reported
 Feature 3: Not reported
 Agency: DOD
 URL: Not reported
 Name 1: Oakland Army Base (Closed)
 Name 2: Not reported
 Name 3: Not reported
 State: CA

**A3
 SE
 < 1/8
 20 ft.**

**EMERY BAY MARKETPLACE
 UNKNOWN 64TH / CHRISTIE
 EMERYVILLE, CA 94608**

**LUST S104233653
 Cortese N/A**

Site 3 of 5 in cluster A

**Relative:
 Equal
 Actual:
 11 ft.**

State LUST:
 Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: 01-0559
 Reg Board: San Francisco Bay Region
 Chemical: Gasoline
 Lead Agency: Regional Board
 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: 1988-06-07 00:00:00
 Pollution Char: Not reported
 Remed Action: Not reported
 Monitoring: Not reported
 Close Date: Not reported
 Release Date: 1988-08-26 00:00:00
 Cleanup Fund Id: Not reported
 Discover Date: 1988-08-26 00:00:00
 Enforcement Dt: Not reported
 Enf Type: Not reported
 Enter Date: 1988-08-26 00:00:00
 Funding: Federal Funds
 Staff Initials: UNK
 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

Confirm Leak: Not reported
 Prelim Assess: 1988-06-07 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

EMERY BAY MARKETPLACE (Continued)

S104233653

MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
Priority: Not reported
Local Case # : 1764
Beneficial: Not reported
Staff : BG
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 : 1997-10-14 00:00:00
Stop Date : 1988-08-26
Work Suspended :No
Responsible Party:BLANK RP
RP Address: Not reported
Global Id: T0600100512
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

LUST Region 2:

Region: 2
Case Number: 1764
Facility Id: 01-0559
Facility Status: Preliminary site assessment underway
How Discovered: TC
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Prelim. Site Assesment Wokplan Submitted: 11/10/1987
Preliminary Site Assesment Began: 6/7/1988
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: UNKNOWN 64TH & CHRISTIE

A4 CHIRON CORP
SW 6455 CHRISTIE AVE STE A
< 1/8 EMERYVILLE, CA 94608
94 ft.

RCRIS-SQG 1000367635
FINDS CAD982049157
HAZNET

Site 4 of 5 in cluster A

Relative:
Equal

Actual:
11 ft.

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

CHIRON CORP (Continued)

EDR ID Number
 EPA ID Number

Database(s)

1000367635

RCRIS:

Owner: CHIRON CORP
 (510) 923-2471
 EPA ID: CAD982049157
 Contact: JAY GROVER
 (510) 923-2483

Classification: Small Quantity Generator
 TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: 262.10-12.A
 Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
 Date Violation Determined: 07/01/1999
 Actual Date Achieved Compliance: 10/01/1999

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 08/30/1999
 Penalty Type: Not reported

Regulation Violated: 262.30-34.C
 Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
 Date Violation Determined: 07/01/1999
 Actual Date Achieved Compliance: 10/01/1999

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 08/30/1999
 Penalty Type: Not reported

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-ALL REQUIREMENTS (OVERSIGHT)	19991001
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19991001

FINDS:

Other Pertinent Environmental Activity Identified at Site:
 Resource Conservation and Recovery Act Information system

HAZNET:

Gepaid: CAD982049157
 TSD EPA ID: CAD009452657
 Gen County: 1
 Tsd County: San Mateo
 Tons: .3450
 Waste Category: Laboratory waste chemicals
 Disposal Method: Recycler
 Contact: JS-BAYCENTER ASSOC
 Telephone: (510) 652-6080
 Mailing Address: 4560 HORTON ST
 EMERYVILLE, CA 94608 - 2916
 County: 1

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CHIRON CORP (Continued)

1000367635

Gepaid: CAD982049157
TSD EPA ID: CAD009452657
Gen County: 1
Tsd County: San Mateo
Tons: .0750
Waste Category:
Disposal Method: Recycler
Contact: JS-BAYCENTER ASSOC
Telephone: (510) 652-6080
Mailing Address: 4560 HORTON ST
EMERYVILLE, CA 94608 - 2916
County 1

Gepaid: CAD982049157
TSD EPA ID: CAD050806850
Gen County: 1
Tsd County: Los Angeles
Tons: 2.0000
Waste Category: Empty containers less than 30 gallons
Disposal Method: Transfer Station
Contact: JS-BAYCENTER ASSOC
Telephone: (510) 652-6080
Mailing Address: 4560 HORTON ST
EMERYVILLE, CA 94608 - 2916
County 1

Gepaid: CAD982049157
TSD EPA ID: CAD050806850
Gen County: 1
Tsd County: Los Angeles
Tons: .6250
Waste Category:
Disposal Method: Transfer Station
Contact: JS-BAYCENTER ASSOC
Telephone: (510) 652-6080
Mailing Address: 4560 HORTON ST
EMERYVILLE, CA 94608 - 2916
County 1

Gepaid: CAD982049157
TSD EPA ID: CAD050806850
Gen County: 1
Tsd County: Los Angeles
Tons: .7000
Waste Category: Laboratory waste chemicals
Disposal Method: Transfer Station
Contact: JS-BAYCENTER ASSOC
Telephone: (510) 652-6080
Mailing Address: 4560 HORTON ST
EMERYVILLE, CA 94608 - 2916
County 1

[Click this hyperlink](#) while viewing on your computer to access 149 additional CA HAZNET record(s) in the EDR Site Report.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

A5
SW
< 1/8
94 ft.

KELIOS THERAPEUTICS
6455 CHRISTIE AVE
EMERYVILLE, CA 94608

RCRIS-SQG **1001481023**
FINDS **CAR000047100**

Site 5 of 5 in cluster A

Relative:
Equal

RCRIS:

Owner: J S BAY CTR ASSOC THE MARTIN GROUP
 (510) 652-5852

Actual:
11 ft.

EPA ID: CAR000047100

Contact: LEWIS WILLIAMS
 (415) 305-1374

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

B6
ENE
< 1/8
515 ft.

TRANSO/LACOSTE SITE
1600 64TH STREET/6401 BAY
EMERYVILLE, CA 94608

Cortese **S102008152**
NFA **N/A**

Site 1 of 2 in cluster B

Relative:
Higher

NFA:

Facility ID: 01200020
 Dtsc Region Code: 2
 Region Code Definition: BERKELEY
 County Code: 01
 Site Name Under: TRANSO/LACOSTE
 Current Status Date: 02211995
 Current Status Code: NFA
 Current Status: NO FURTHER ACTION FOR DTSC
 Lead Agency Code: DTSC
 Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL
 Site Type Code: RP
 Site Type: RESPONSIBLE PARTY
 National Priorities List: N
 Tier: Not reported
 Source Of Funding Code: C
 Staff Member: AANTONIO
 Supervisor: Not reported
 Sic Code: 20
 Sic Code Definition: MANU - FOOD & KINDRED 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: C
 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

MAP FINDINGS

TRANSO/LACOSTE SITE (Continued)

EDR ID Number
 EPA ID Number

Database(s)

S102008152

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 SITE
 Alternate Name(s): PARCEL 4-2 AND 4-3
 Alternate Name(s): ARVEY PAPER / TRANSO ENVELOPES
 Alternate Name(s): TRANSO/LACOSTE
 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 1900's. Lacoste occupied 6401 Bay Street and was a slaughter house and meat packing facility in the early 1900's. 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. Groundwater underneath the Site was discovered to be contaminated by lead, oil and grease in June 1991. Groundwater monitoring took place and a passive soil venting system was installed beneath the concrete parking garage slab of EmeryBay II.

Facility Id : 01200020
 AWP Activities Code : 1
 DTSC Site Activity Code : SS
 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 : 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
 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

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

TRANSO/LACOSTE SITE (Continued)

S102008152

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 : Not reported
 Comments : Not reported

CORTESE:
 Region: CORTESE
 Fac Address 2: Not reported

C7
South
< 1/8
543 ft.

M & N TRUCK LINE
6245 CHRISTIE AVE
OAKLAND, CA 94621

RCRIS-SQG 1000124909
FINDS CAD003988383

Site 1 of 4 in cluster C

Relative:
Lower

RCRIS:
 Owner: N R MCINERNEY
 (415) 555-1212
 EPA ID: CAD003988383
 Contact: ENVIRONMENTAL MANAGER
 (415) 654-6075

Actual:
10 ft.

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

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

D8
ESE
 < 1/8
 589 ft.

LATHROP CONSTRUCTION CO. CORPO
5817 SHELLMOUND ST
EMERYVILLE, CA 94608

HIST UST **U001599288**
 N/A

Site 1 of 6 in cluster D

Relative:
Higher

UST HIST:

Actual:
 12 ft.

Facility ID:	58659	Owner Name:	F.P. LATHROP CONSTRUCTION CO.
Total Tanks:	1	Region:	STATE
Owner Address:	1900 POWELL STREET SUITE 1100 EMERYVILLE, CA 94608		
Tank Used for:	PRODUCT		
Tank Num:	1	Container Num:	1
Tank Capacity:	00003000	Year Installed:	1978
Type of Fuel:	REGULAR	Tank Construction:	Not Reported
Leak Detection:	None		
Contact Name:	ADD KENNON	Telephone:	(415) 547-1400
Facility Type:	Other	Other Type:	EQUIPMENT YARD

D9
ESE
 < 1/8
 589 ft.

LATHROP CONSTRUCTION CO. CORPO
5817 SHELLMOUND ST
EMERYVILLE, CA 94608

CA FID UST **S101624437**
 N/A

Site 2 of 6 in cluster D

Relative:
Higher

FID:

Actual:
 12 ft.

Facility ID:	01002238	Regulate ID:	00058659
Reg By:	Inactive Underground Storage Tank Location		
Cortese Code:	Not reported	SIC Code:	Not reported
Status:	Inactive	Facility Tel:	(415) 547-1400
Mail To:	Not reported 1900 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		

D10
ESE
 < 1/8
 598 ft.

SHERWIN WILLIAMS CO
5815 SHELLMOUND AVE
OAKLAND, CA 94608

RCRIS-SQG **1000371843**
FINDS **CAT000619130**

Site 3 of 6 in cluster D

Relative:
Higher

RCRIS:

Actual:
 12 ft.

Owner:	NOT REQUIRED (415) 555-1212
EPA ID:	CAT000619130
Contact:	Not reported
Classification:	Small Quantity Generator
TSDF Activities:	Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

SHERWIN WILLIAMS CO (Continued)

EDR ID Number
 EPA ID Number

1000371843

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
 Resource Conservation and Recovery Act Information system

**D11
 ESE
 < 1/8
 606 ft.**

**FP LATHROP PROPERTIES
 5813 15 SHELLMOUND ST
 EMERYVILLE, CA 94608**

**RCRIS-SQG 1001195445
 FINDS CAR000020248
 HAZNET
 LUST
 CA SLIC**

Site 4 of 6 in cluster D

**Relative:
 Higher**

RCRIS:

Owner: F P LATHROP
 (510) 547-7166
 EPA ID: CAR000020248
 Contact: ANN CRUM
 (510) 420-3309

**Actual:
 12 ft.**

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

State LUST:

Cross Street:	Not reported	Confirm Leak:	Not reported
Qty Leaked:	0	Prelim Assess:	1996-11-08 00:00:00
Case Number	01S0402	Remed Plan:	Not reported
Reg Board:	San Francisco Bay Region		
Chemical:	Gasoline		
Lead Agency:	Regional Board		
Local Agency :	01000L		
Case Type:	Other ground water affected		
Status:	Preliminary site assessment underway		
Review Date:	Not reported		
Workplan:	1996-11-08 00:00:00		
Pollution Char:	Not reported		
Remed Action:	Not reported		
Monitoring:	Not reported		
Close Date:	Not reported		
Release Date:	1985-01-01 00:00:00		
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:	UNK		
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 : BG
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

LUST Alameda County:

Region : ALAMEDA
Record Id : RO0000071
Case Closed: Not reported

HAZNET:

Gepaid: CAR000020248
TSD EPA ID: CAT000646117
Gen County: 1
Tsd County: Kings
Tons: .4500
Waste Category: Other organic solids
Disposal Method: Transfer Station
Contact: F P LATHROP
Telephone: (000) 000-0000
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

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

FP LATHROP PROPERTIES (Continued)

1001195445

Date Remediation Plan Submitted : Not reported
 Date Remedial Action Underway : Not reported
 Date Post Remedial Action Monitoring Began :Not reported

**B12
 ENE
 < 1/8
 627 ft.**

**BARBARY COAST STEEL
 4300 EASTSHORE HWY
 EMERYVILLE, CA 94608**

**LUST
 Cortese
 DEED
 VCP**

**S102008194
 N/A**

Site 2 of 2 in cluster B

**Relative:
 Higher**

State LUST:

**Actual:
 13 ft.**

Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number 01-0394
 Reg Board: San Francisco Bay Region
 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: 1990-10-04 00:00:00
 Cleanup Fund Id : Not reported
 Discover Date : 1990-10-04 00:00:00
 Enforcement Dt : Not reported
 Enf Type: Not reported
 Enter Date : 1990-12-14 00:00:00
 Funding: Federal Funds
 Staff Initials: UNK
 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 : BG
 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 : 1990-10-04
 Work Suspended :No
 Responsible Party:BLANK RP
 RP Address: Not reported
 Global Id: T0600100361

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

BARBARY COAST STEEL (Continued)

S102008194

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

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
 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

LUST Alameda County:

Region : ALAMEDA
 Record Id : RO0000431
 Case Closed: 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 : AANTONIO
 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

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

BARBARY COAST STEEL (Continued)

S102008194

# 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:	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 :	<p>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.</p> <p>Not reported</p> <p>The 40th Street overhead bridge construction required excavation of contaminated soils in 1995. 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.</p> <p>Not reported</p> <p>Phase II of Shellmound project covered the construction of a surface street. Soil was contaminated with metals, PCBs petroleum hydrocarbons, and volatile and semi-volatile organics. About 8000 cubic yards of 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. This removal took place in 1996.</p> <p>Not reported</p> <p>A deed restriction was recorded on June 28, 1996 limiting use of street and prohibits soil disturbance without an approved Soil Management Plan.</p>
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

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

BARBARY COAST STEEL (Continued)

S102008194

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
Actvty 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
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

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

BARBARY COAST STEEL (Continued)

S102008194

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
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

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

BARBARY COAST STEEL (Continued)

S102008194

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
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

CA DEEDS:

Deed Date : 06/28/96
Deed Date 2 : Not reported
Deed Date 3 : Not reported
Deed Date 4 : Not reported
Deed Date 5 : Not reported
Deed Date 6 : Not reported
Deed Date 7 : Not reported
Deed Date 8 : Not reported
Deed Date 9 : Not reported
Deed Date 10 : Not reported
Deed Date 11 : Not reported

CORTESE:

Region: CORTESE
Fac Address 2: 4300 Eastshore Hwy

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

C13
South
< 1/8
650 ft.

KING-KNIGHT COMPANY
6202 CHRISTIE AVE
EMERYVILLE, CA 94662

HIST UST **U001599559**
N/A

Site 2 of 4 in cluster C

Relative:
Lower

UST HIST:

Actual:
10 ft.

Facility ID: 43060
 Total Tanks: 2
 Owner Address: 6202 CHRISTIE AVENUE
 EMERYVILLE, CA 94608
 Tank Used for: PRODUCT
 Tank Num: 1
 Tank Capacity: 00001000
 Type of Fuel: DIESEL
 Leak Detection: Visual, None
 Contact Name: Not reported
 Facility Type: Other

Owner Name: KING-KNIGHT COMPANY, INC.
 Region: STATE

Container Num: ONE
 Year Installed: 1965
 Tank Construction: 3/16 gauge

Telephone: (415) 658-9400
 Other Type: EMERGENCY GENERATOR

Facility ID: 43060
 Total Tanks: 2
 Owner Address: 6202 CHRISTIE AVENUE
 EMERYVILLE, CA 94608
 Tank Used for: WASTE
 Tank Num: 2
 Tank Capacity: 00000500
 Type of Fuel: WASTE OIL
 Leak Detection: Visual, None
 Contact Name: Not reported
 Facility Type: Other

Owner Name: KING-KNIGHT COMPANY, INC.
 Region: STATE

Container Num: TWO
 Year Installed: 1965
 Tank Construction: 3/16 gauge

Telephone: (415) 658-9400
 Other Type: EMERGENCY GENERATOR

C14
South
< 1/8
650 ft.

KING KNIGHT COMPANY
6202 CHRISTIE AVE
EMERYVILLE, CA 95608

HAZNET **S104564954**
LUST **N/A**
Cortese

Site 3 of 4 in cluster C

Relative:
Lower

State LUST:

Actual:
10 ft.

Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: 01-0617
 Reg Board: San Francisco Bay Region
 Chemical: Diesel
 Lead Agency: Local Agency
 Local Agency : 01000L
 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: Not reported
 Workplan: Not reported
 Pollution Char: Not reported
 Remed Action: Not reported
 Monitoring: Not reported
 Close Date: 1993-06-09 00:00:00
 Release Date: 1990-06-06 00:00:00
 Cleanup Fund Id : Not reported
 Discover Date : 1990-06-06 00:00:00
 Enforcement Dt : Not reported
 Enf Type: Not reported
 Enter Date : 1990-07-13 00:00:00
 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

KING KNIGHT COMPANY (Continued)

S104564954

Staff Initials: UNK
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 # : 3805
Beneficial: Not reported
Staff : BG
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 : 1995-01-06 00:00:00
Stop Date : 1990-06-06
Work Suspended :No
Responsible Party:BLANK RP
RP Address: Not reported
Global Id: T0600100569
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

LUST Region 2:

Region: 2
Case Number: 3805
Facility Id: 01-0617
Facility Status: Case Closed
How Discovered: TC
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Prelim. Site Assessment Wokplan Submitted: 6/6/1990
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

LUST Alameda County:

Region : ALAMEDA
Record Id : RO0000892
Case Closed: Yes

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

KING KNIGHT COMPANY (Continued)

EDR ID Number
 EPA ID Number

Database(s)

S104564954

HAZNET:

Gepaid: CAC000242681
 TSD EPA ID: CAL000190080
 Gen County: 1
 Tsd County: San Joaquin
 Tons: 67.424
 Waste Category: Asbestos-containing waste
 Disposal Method: Not reported
 Contact: IVAN WILLIAMS
 Telephone: (000) 000-0000
 Mailing Address: SAN ALSELMO, CA 94660
 County: 1

CORTESE:

Region: CORTESE
 Fac Address 2: 6202 CHRISTIE AVE

C15
South
< 1/8
650 ft.

KING-KNIGHT COMPANY
6202 CHRISTIE AVE
EMERYVILLE, CA 94662

CA FID UST **S101624560**
N/A

Site 4 of 4 in cluster C

Relative:
Lower

FID:

Facility ID:	01002009	Regulate ID:	00043060
Reg By:	Inactive Underground Storage Tank Location		
Cortese Code:	Not reported	SIC Code:	Not reported
Status:	Inactive	Facility Tel:	(415) 658-9400
Mail To:	Not reported		
	P O BOX		
	EMERYVILLE, CA 94662		
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		

Actual:
10 ft.

D16
ESE
< 1/8
656 ft.

NIELSEN PROPERTY
5800 SHELLMOUND ST
EMERYVILLE, CA

HAZNET **S101306386**
Cortese **N/A**

Site 5 of 6 in cluster D

Relative:
Higher

HAZNET:

Gepaid: CAD982319329
 TSD EPA ID: CAT080010101
 Gen County: 1
 Tsd County: San Diego
 Tons: .2250
 Waste Category: Contaminated soil from site clean-ups
 Disposal Method: Transfer Station
 Contact: Not reported
 Telephone: (000) 000-0000
 Mailing Address: 6425 CHRISTIE AVE SUITE 406
 EMERYVILLE, CA 94608
 County: 1

CORTESE:

Region: CORTESE

Actual:
12 ft.

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

NIELSEN PROPERTY (Continued)

EDR ID Number
 EPA ID Number

Database(s)

Fac Address 2: 5800 SHELLMOUND ST

S101306386

**E17
 ENE
 1/8-1/4
 676 ft.**

**TRANSOL LANCASTE SITE
 1600 64TH ST
 EMERYVILLE, CA**

**CA SLIC S101641319
 N/A**

Site 1 of 3 in cluster E

**Relative:
 Higher**

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
 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

**E18
 ENE
 1/8-1/4
 676 ft.**

**TRANSO ENVELOPE CO.
 1600 64TH ST
 EMERYVILLE, CA 94608**

**HIST UST U001599319
 N/A**

Site 2 of 3 in cluster E

**Relative:
 Higher**

UST HIST:		Owner Name:	ARREY CORPORATION
Facility ID:	63811	Region:	STATE
Total Tanks:	1		
Owner Address:	3542 N. KIMBALL AVE. CHICAGO, IL 60618		
Tank Used for:	PRODUCT	Container Num:	1
Tank Num:	1	Year Installed:	1970
Tank Capacity:	00000300	Tank Construction:	Not Reported
Type of Fuel:	Not reported		
Leak Detection:	None	Telephone:	(415) 981-6666
Contact Name:	E. KOEHLER	Other Type:	ALCOHOL
Facility Type:	Other		

**Actual:
 13 ft.**

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

D19
ESE
1/8-1/4
677 ft.

GOLDSMITH LATHROP
5813-15 SHELLMOUND ST
EMERYVILLE, CA 94608

LUST **S106163732**
N/A

Site 6 of 6 in cluster D

Relative:
Higher

State LUST:

Actual:
12 ft.

Cross Street:	Not reported	
Qty Leaked:	Not reported	
Case Number	01-2393	
Reg Board:	San Francisco Bay Region	
Chemical:	Gasoline	
Lead Agency:	Local Agency	
Local Agency :	01000L	
Case Type:	Soil only	
Status:	Preliminary site assessment underway	
Review Date:	1995-07-13 00:00:00	Confirm Leak: 1995-07-13 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:	1989-09-11 00:00:00	
Cleanup Fund Id :	Not reported	
Discover Date :	1989-09-11 00:00:00	
Enforcement Dt :	Not reported	
Enf Type:	Not reported	
Enter Date :	1998-09-25 00:00:00	
Funding:	Federal Funds	
Staff Initials:	UNK	
How Discovered:	Tank Closure	
How Stopped:	Not reported	
Interim :	Not reported	
Leak Cause:	UNK	
Leak Source:	UNK	
MTBE Date :	1965-01-02 00:0	
Max MTBE GW :	0 Parts per Billion	
MTBE Tested:	MTBE Detected. Site tested for MTBE & MTBE detected	
Priority:	Not reported	
Local Case # :	5557	
Beneficial:	Not reported	
Staff :	BG	
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 :	1989-09-11	
Work Suspended :	No	
Responsible Party:	BLANK RP	
RP Address:	Not reported	
Global Id:	T0600102203	
Org Name:	Not reported	
Contact Person:	Not reported	
MTBE Conc:	1	
Mtbe Fuel:	1	
Water System Name:	Not reported	

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

GOLDSMITH LATHROP (Continued)

EDR ID Number
 EPA ID Number

Database(s)

S106163732

Well Name: Not reported
 Distance To Lust: 0
 Waste Discharge Global ID: Not reported
 Waste Disch Assigned Name: Not reported

LUST Region 2:

Region: 2
 Case Number: 5557
 Facility Id: 01-2393
 Facility Status: Preliminary site assessment underway
 How Discovered: TC
 Leak Cause: UNK
 Leak Source: UNK
 Date Leak Confirmed: 7/13/1995
 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

E20
ENE
1/8-1/4
759 ft.

TRANSO ENVELOPE CO.
1600 064TH ST
EMERYVILLE, CA 94608

CA FID UST S101624453
N/A

Site 3 of 3 in cluster E

Relative:
Higher

Actual:
15 ft.

FID:
 Facility ID: 01002249 Regulate ID: 00063811
 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
 1600 064TH 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

F21
South
1/8-1/4
775 ft.

A & TRUCKING CO., INC.
6150 CHRISTIE AVE
EMERYVILLE, CA 94608

HIST UST U001599247
N/A

Site 1 of 2 in cluster F

Relative:
Equal

Actual:
11 ft.

UST HIST:
 Facility ID: 12647 Owner Name: A & J TRUCKING CO., INC.
 Total Tanks: 1 Region: STATE
 Owner Address: 5600 SHELLMOUND
 EMERYVILLE, CA 94608
 Tank Used for: PRODUCT
 Tank Num: 1 Container Num: 01
 Tank Capacity: 00007500 Year Installed: 1974
 Type of Fuel: DIESEL Tank Construction: 1/4 inches
 Leak Detection: None
 Contact Name: A.M. SEPULVEDA Telephone: (707) 655-9122
 Facility Type: Other Other Type: TRUCKING

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

F22
South
1/8-1/4
775 ft.

A & TRUCKING CO., INC.
6150 CHRISTIE AVE
EMERYVILLE, CA 94608

CA FID UST

S101580230
N/A

Site 2 of 2 in cluster F

Relative:
Equal

FID:

Facility ID:	01002124	Regulate ID:	00012647
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		
	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		

G23
SE
1/8-1/4
802 ft.

POWER MACHINE CO
5768 SHELLMOUND ST
EMERYVILLE, CA 94608

RCRIS-SQG
FINDS
HAZNET

1000985210
CA0001020700

Site 1 of 3 in cluster G

Relative:
Higher

RCRIS:

Owner: POWER MACHINE CO
 (510) 658-9661

EPA ID: CA0001020700

Contact: RUSS SLEZ
 (510) 638-9661

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: CA0001020700
 TSD EPA ID: CAD053044053
 Gen County: 1
 Tsd County: 1
 Tons: .1334
 Waste Category: Liquids with halogenated organic compounds > 1000 mg/l
 Disposal Method: Not reported
 Contact: MARY LOU ADAM
 Telephone: (000) 000-0000
 Mailing Address: 5768 SHELLMOUND ST
 EMERYVILLE, CA 94608
 County: 1

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EPA ID Number

EDR ID Number
EPA ID Number

POWER MACHINE CO (Continued)

1000985210

Gepaid: CA0001020700
TSD EPA ID: CAD053044053
Gen County: 1
Tsd County: 1
Tons: .6170
Waste Category: Liquids with halogenated organic compounds > 1000 mg/l
Disposal Method: Transfer Station
Contact: MARY LOU ADAM
Telephone: (000) 000-0000
Mailing Address: 5768 SHELLMOUND ST
EMERYVILLE, CA 94608
County: 1

Gepaid: CA0001020700
TSD EPA ID: CAT080033681
Gen County: 1
Tsd County: Los Angeles
Tons: .2650
Waste Category: Other organic solids
Disposal Method: Recycler
Contact: MARY LOU ADAM
Telephone: (000) 000-0000
Mailing Address: 5768 SHELLMOUND ST
EMERYVILLE, CA 94608
County: 1

Gepaid: CA0001020700
TSD EPA ID: CAT080033681
Gen County: 1
Tsd County: Los Angeles
Tons: .1000
Waste Category: Other organic solids
Disposal Method: Recycler
Contact: MARY LOU ADAM
Telephone: (000) 000-0000
Mailing Address: 5768 SHELLMOUND ST
EMERYVILLE, CA 94608
County: 1

Gepaid: CA0001020700
TSD EPA ID: CA0000084517
Gen County: 1
Tsd County: Sacramento
Tons: 0.0625
Waste Category: Aqueous solution with less than 10% total organic residues
Disposal Method: Treatment, Tank
Contact: MARY LOU ADAM
Telephone: (000) 000-0000
Mailing Address: 5768 SHELLMOUND ST
EMERYVILLE, CA 94608
County: 1

[Click this hyperlink](#) while viewing on your computer to access 3 additional CA HAZNET record(s) in the EDR Site Report.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

G24 **POWER MACHINE CO.**
SE **5768 SHELLMOUND ST**
1/8-1/4 **EMERYVILLE, CA 94608**
802 ft.

CA FID UST **S101624447**
 N/A

Site 2 of 3 in cluster G

Relative:
Higher

FID:

Actual:
12 ft.

Facility ID:	01002227	Regulate ID:	00053862
Reg By:	Inactive Underground Storage Tank Location		
Cortese Code:	Not reported	SIC Code:	Not reported
Status:	Inactive	Facility Tel:	(415) 658-9661
Mail To:	Not reported		
	5768 SHELLMOUND 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		

G25 **POWER MACHINE CO.**
SE **5768 SHELLMOUND ST**
1/8-1/4 **EMERYVILLE, CA 94608**
802 ft.

HIST UST **U001599305**
 N/A

Site 3 of 3 in cluster G

Relative:
Higher

UST HIST:

Actual:
12 ft.

Facility ID:	53862	Owner Name:	POWER MACHINE CO.
Total Tanks:	1	Region:	STATE
Owner Address:	5768 SHELLMOUND STREET		
	EMERYVILLE, CA 94608		
Tank Used for:	PRODUCT		
Tank Num:	1	Container Num:	1
Tank Capacity:	00000500	Year Installed:	Not reported
Type of Fuel:	UNLEADED	Tank Construction:	Not Reported
Leak Detection:	Stock Inventor		
Contact Name:	ANDREW CARPENTER	Telephone:	(415) 658-9661
Facility Type:	Other	Other Type:	PUMPS AND COMPRESSOR

26 **REDEVELOPMENT AGENCY TRANSOL LANCOSLE**
NNE **6401 BAY ST**
1/8-1/4 **EMERYVILLE, CA**
886 ft.

CA SLIC **S101641313**
 N/A

Relative:
Higher

CA STATE SLIC :

Actual:
16 ft.

Global Id :	SLT2005763
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
Substance Released :	Not reported

SLIC Region 2:

Facility ID:	SLT2005763
Region:	2
Facility Status:	1
Date Closed:	Not reported
Local Case #:	Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

REDEVELOPMENT AGENCY TRANSOL LANCOSLE (Continued)

S101641313

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

**H27
 SW
 1/8-1/4
 891 ft.**

**MARRIOT PARCEL 2
 4300 EASTSHORE HWY
 EMERYVILLE, CA 94560**

**CA SLIC 1000725881
 VCP N/A**

Site 1 of 3 in cluster H

**Relative:
 Higher
 Actual:
 13 ft.**

VCP:
 Facility ID 01330043
 Dtsc Region Code : 2
 Region Code Definition : BERKELEY
 County Code : 01
 Site Name Under : CYPRESS RECONSTRUCTION
 Current Status Date : 06201996
 Current Status Code : CERT
 Current Status : CERTIFIED
 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 : LNAKASHI
 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 : Not reported
 Listed In Haz Wst & Substncls 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 : 9
 Identifying Code: CSTAR
 ID Value: 200488
 Other ID Desc: CALSTARS CODE
 Alternate Name(s): CYPRESS RECONSTRUCTION
 Alternate Name(s): EBMUD

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

MARRIOT PARCEL 2 (Continued)

1000725881

Address(es) : 4300 EASTSHORE HIGHWAY
 EMERYVILLE, CA 94560

Background Info : The site was a former steel manufacturing plant which was operated over 100 years by Judson Steel and Barbary Coast Steel Corporation. These operations resulted in the contamination of the soil and groundwater with metals, total petroleum hydrocarbons (TPH), and PCBs.
 Not reported
 Caltrans took ownership of a strip of the property as part of the overall new highway construction related to the Cypress project. Caltrans and East Bay Municipal Utility District relocated a major sewerline and constructed a new concrete double box culvert. The construction of these two structures required excavation through contaminated soils.
 Not reported
 Soils with lead over 5,000 ppm or TPH over 1,000 ppm were hauled off for proper disposal off-site. Lower level contaminated soil was used as backfill material and was covered over with two feet of clean soil. Any groundwater encountered was treated and disposed by sewer. Groundwater remediation is covered under the Barbary Coast remediation.

Facility Id : 01330043
 AWP Activities Code : 1
 DTSC Site Activity Code : RA
 Activity Code Def: REMOVAL ACTION
 AWP Activity Id : BOX
 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 : CERT
 Status Code Definition : CERTIFIED
 Cubic Yards Of Solids Removed At Completion : 250
 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 : 01330043
 AWP Activities Code : 5
 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 : 06201996
 Est # Of Person-years To Complete : 0
 Est. Size Of An Activity Code : Not reported
 Site Status When Activity Commitment Made : CERT
 Status Code Definition : CERTIFIED
 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 : 01330043
 AWP Activities Code : 6
 DTSC Site Activity Code : RA
 Activity Code Def: REMOVAL ACTION

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

MARRIOT PARCEL 2 (Continued)

1000725881

AWP Activity Id : LINE
Dt Activity Due For Completion : Not reported
Revised Due Date : Not reported
Date Activity Completed : 04221996
Est # Of Person-years To Complete : 0
Est. Size Of An Activity Code : Not reported
Site Status When Activity Commitment Made : CERT
Status Code Definition : CERTIFIED
Cubic Yards Of Solids Removed At Completion : 31000
Gallons Of Liquid Removed Upon Completion : 6500000
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

CA STATE SLIC :

Global Id : SLT2O06167
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
Substance Released : Not reported

Global Id : SL163221120
Region : STATE
Assigned Name : SLICSITE
Lead Agency Contact : BETTY GRAHAM
Lead Agency : SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number : 01S0319
Responsible Party : CITY OF EMERYVILL
Recent Dtw : Not reported
Substance Released : Not reported

SLIC Region 2:

Facility ID: SLT2O06167
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

Facility ID: 01S0319
Region: 2
Facility Status: 5R
Date Closed: Not reported
Local Case #: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

MARRIOT PARCEL 2 (Continued)

EDR ID Number
 EPA ID Number

Database(s)

1000725881

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

**I28
 WNW
 1/8-1/4
 900 ft.**

**RYDER/PIE NATIONWIDE, INC.
 5500 EASTSHORE HWY
 EMERYVILLE, CA 94608**

**CA SLIC
 CA FID UST**

**S101630369
 N/A**

Site 1 of 2 in cluster I

**Relative:
 Higher
 Actual:
 12 ft.**

FID:
 Facility ID: 01001293 Regulate ID: 00035998
 Reg By: Active Underground Storage Tank Location
 Cortese Code: Not reported SIC Code: Not reported
 Status: Active Facility Tel: (415) 652-5392
 Mail To: Not reported
 5500 EASTSHORE HWY
 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 : SLT2006268
 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
 Substance Released : Not reported

SLIC Region 2:

Facility ID: SLT2006268
 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

**I29
 NW
 1/8-1/4
 907 ft.**

**PIE NATIONWIDE
 5500 EASTSHORE HIGHWAY
 EMERYVILLE, CA 94608**

**RCRIS-SQG 1000100704
 FINDS CAD982359267
 CERC-NFRAP**

Site 2 of 2 in cluster I

**Relative:
 Higher**

CERCLIS-NFRAP Classification Data:

Site Incident Category: Not reported

Federal Facility: Not a Federal Facility

**Actual:
 12 ft.**

Non NPL Code: NFRAP

Ownership Status: Private

NPL Status: Not on the NPL

CERCLIS-NFRAP Assessment History:

Assessment: DISCOVERY

Completed: 12/01/1987

Assessment: PRELIMINARY ASSESSMENT

Completed: 09/01/1988

Assessment: ARCHIVE SITE

Completed: 09/01/1988

RCRIS:

Owner: NOT REQUIRED
 (415) 555-1212

EPA ID: CAD982359267

Contact: Not reported

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

**H30
 SW
 1/8-1/4
 916 ft.**

**BARBARY COAST STEEL CORP
 4300 EASTSHORE HWY
 EMERYVILLE, CA 94608**

**FINDS 1000161997
 HAZNET CAD009133489
 RCRIS-LQG**

Site 2 of 3 in cluster H

**Relative:
 Higher**

RCRIS:

Owner: NOT REQUIRED
 (415) 555-1212

EPA ID: CAD009133489

Contact: Not reported

Classification: Large 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
 Toxics Release Inventory

HAZNET:

Gepaid: CAC002111120

TSD EPA ID: CAD009466392

Gen County: 1

Tsd County: 7

Tons: 1.25

Waste Category: Other empty containers 30 gallons or more

Disposal Method: Recycler

Contact: BIRMINGHAM STEEL CORPORATION

Telephone: (206) 933-2238

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

BARBARY COAST STEEL CORP (Continued)

1000161997

Mailing Address: 2424 SOUTHWEST ANDOVER
 SEATTLE, WA 98106
 County 1
 Gepaid: CAC002111120
 TSD EPA ID: CAL000161741
 Gen County: 1
 Tsd County: 1
 Tons: 7.1223
 Waste Category: Waste oil and mixed oil
 Disposal Method: Recycler
 Contact: BIRMINGHAM STEEL CORPORATION
 Telephone: (206) 933-2238
 Mailing Address: 2424 SOUTHWEST ANDOVER
 SEATTLE, WA 98106
 County 1

**H31
 SSW
 1/8-1/4
 963 ft.**

**UDSON STEEL CORPORATION
 4200 EASTSHORE HWY
 EMERYVILLE, CA 94608**

**HAZNET S101624436
 CA FID UST N/A**

Site 3 of 3 in cluster H

**Relative:
 Higher
 Actual:
 13 ft.**

HAZNET:
 Gepaid: CAD009133489
 TSD EPA ID: CAT000646117
 Gen County: 1
 Tsd County: Kings
 Tons: 15.1704
 Waste Category: Contaminated soil from site clean-ups
 Disposal Method: Disposal, Land Fill
 Contact: SIMS LTD AUSTRALIA
 Telephone: (000) 000-0000
 Mailing Address: 4200 EASTSHORE HIGHWAY
 EMERYVILLE, CA 94623
 County 1
 Gepaid: CAD009133489
 TSD EPA ID: CAT000646117
 Gen County: 1
 Tsd County: Kings
 Tons: 16.8560
 Waste Category: Contaminated soil from site clean-ups
 Disposal Method: Disposal, Land Fill
 Contact: SIMS LTD AUSTRALIA
 Telephone: (000) 000-0000
 Mailing Address: 4200 EASTSHORE HIGHWAY
 EMERYVILLE, CA 94623
 County 1
 Gepaid: CAD009133489
 TSD EPA ID: UTC093012201
 Gen County: 1
 Tsd County: 99
 Tons: 2.6000
 Waste Category: Contaminated soil from site clean-ups
 Disposal Method: Disposal, Land Fill
 Contact: SIMS LTD AUSTRALIA
 Telephone: (000) 000-0000
 Mailing Address: 4200 EASTSHORE HIGHWAY

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

UDSON STEEL CORPORATION (Continued)

S101624436

EMERYVILLE, CA 94623
 County 1
 Gepaid: CAD009133489
 TSD EPA ID: UTC093012201
 Gen County: 1
 Tsd County: 99
 Tons: 1.2000
 Waste Category: Waste oil and mixed oil
 Disposal Method: Not reported
 Contact: SIMS LTD AUSTRALIA
 Telephone: (000) 000-0000
 Mailing Address: 4200 EASTSHORE HIGHWAY
 EMERYVILLE, CA 94623
 County 1
 Gepaid: CAD009133489
 TSD EPA ID: UTC093012201
 Gen County: 1
 Tsd County: 99
 Tons: 1.8000
 Waste Category: Contaminated soil from site clean-ups
 Disposal Method: Not reported
 Contact: SIMS LTD AUSTRALIA
 Telephone: (000) 000-0000
 Mailing Address: 4200 EASTSHORE HIGHWAY
 EMERYVILLE, CA 94623
 County 1

[Click this hyperlink](#) while viewing on your computer to access 14 additional CA HAZNET record(s) in the EDR Site Report.

FID:

Facility ID:	01002631	Regulate ID:	00020426
Reg By:	Active Underground Storage Tank Location		
Cortese Code:	Not reported	SIC Code:	Not reported
Status:	Active	Facility Tel:	(415) 652-3530
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		

J32
North
1/8-1/4
995 ft.

EMERY BAY PLAZA
1650 65TH ST
EMERYVILLE, CA 94608

LUST **S103066299**
Cortese **N/A**

Site 1 of 2 in cluster J

Relative:
Higher

State LUST:
 Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: 01-0558
 Reg Board: San Francisco Bay Region
 Chemical: Gasoline
 Lead Agency: Local Agency
 Local Agency : 01000L

Actual:
15 ft.

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

EMERY BAY PLAZA (Continued)

S103066299

Case Type: Other ground water affected
 Status: Remediation Plan
 Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved site
 Review Date: Not reported Confirm Leak: Not reported
 Workplan: 1987-02-27 00:00:00 Prelim Assess: 1987-02-27 00:00:00
 Pollution Char: 1990-08-24 00:00:00 Remed Plan: 1990-08-24 00:00:00
 Remed Action: Not reported
 Monitoring: Not reported
 Close Date: Not reported
 Release Date: 1987-05-13 00:00:00
 Cleanup Fund Id : Not reported
 Discover Date : 1987-05-13 00:00:00
 Enforcement Dt : Not reported
 Enf Type: Not reported
 Enter Date : 1990-04-20 00:00:00
 Funding: Federal Funds
 Staff Initials: BC
 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 # : 4352
 Beneficial: Not reported
 Staff : BG
 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 : 1997-05-09 00:00:00
 Stop Date : 1987-05-13
 Work Suspended :No
 Responsible Party:BLANK RP
 RP Address: Not reported
 Global Id: T0600100511
 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

LUST Region 2:

Region: 2
 Case Number: 4352
 Facility Id: 01-0558
 Facility Status: Remediation Plan
 How Discovered: TC

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

EMERY BAY PLAZA (Continued)

EDR ID Number
 EPA ID Number

S103066299

Leak Cause: Structure Failure
 Leak Source: Tank
 Date Leak Confirmed: Not reported
 Prelim. Site Assessment Wokplan Submitted: Not reported
 Preliminary Site Assessment Began: 2/27/1987
 Pollution Characterization Began: 3/27/1990
 Pollution Remediation Plan Submitted: 8/24/1990
 Date Remediation Action Underway: Not reported
 Date Remediation Action Underway: Not reported

LUST Alameda County:
 Region : ALAMEDA
 Record Id : RO0000440
 Case Closed: Not reported

CORTESE:
 Region: CORTESE
 Fac Address 2: 1650 65th St

**J33
 NNW
 1/8-1/4
 1020 ft.**

**BAY CENTER PRO ECT
 1665 65TH ST
 EMERYVILLE, CA**

**Cortese S100354725
 N/A**

Site 2 of 2 in cluster J

**Relative:
 Higher**

CORTESE:
 Region: CORTESE
 Fac Address 2: 1665 65TH ST

**Actual:
 14 ft.**

**34
 SSE
 1/8-1/4
 1062 ft.**

**EMERYVILLE MARKETPLACE
 BTW 64TH / POWELL ST ON N
 EMERYVILLE, CA 94608**

**Cal-Sites S102008178
 Cortese N/A
 DEED**

**Relative:
 Equal**

CA DEEDS:
 Deed Date : 08/07/95
 Deed Date 2 : Not reported
 Deed Date 3 : Not reported
 Deed Date 4 : Not reported
 Deed Date 5 : Not reported
 Deed Date 6 : Not reported
 Deed Date 7 : Not reported
 Deed Date 8 : Not reported
 Deed Date 9 : Not reported
 Deed Date 10 : Not reported
 Deed Date 11 : Not reported

**Actual:
 11 ft.**

CAL-SITES:
 Facility ID 01290021
 Status: COM - CERTIFIED OPERATION AND MAINTENANCE, ALL PLANNED ACTIVITIES IMPLEMENTEDREMEDICATION 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

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

EMERYVILLE MARKETPLACE (Continued)

EDR ID Number
 EPA ID Number

Database(s)

S102008178

SIC: 29 MANU - PETROLEUM & COAL PRODUCTS
 Facility Type: RP
 Type Name: RESPONSIBLE PARTY
 Staff Member Responsible for Site: JLARGENT
 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: 0.00000
 Lat/Long: 0.00000° 0.00000' 0.00000" / 0.00000° 0.00000' 0.00000"
 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

**K35
 NNE
 1/8-1/4
 1118 ft.**

**COULTER STEEL & FORGE COM
 1494 65TH
 EMERYVILLE, CA 94608**

**Cortese S105023666
 N/A**

Site 1 of 2 in cluster K

**Relative:
 Higher**

CORTESE:
 Region: CORTESE
 Fac Address 2: Not reported

**Actual:
 18 ft.**

**36
 South
 1/8-1/4
 1127 ft.**

**CHRISTIE AVENUE GROUP INC
 6001 CHRISTIE AVE
 EMERYVILLE, CA 94608**

**RCRIS-SQG 1000905599
 FINDS CA0000882902**

**Relative:
 Equal**

RCRIS:
 Owner: CHRISTIE AVENUE GROUP INC
 (510) 236-2927
 EPA ID: CA0000882902
 Contact: Not reported
 Classification: Small Quantity Generator
 TSD Activities: Not reported
 Violation Status: No violations found

**Actual:
 11 ft.**

FINDS:
 Other Pertinent Environmental Activity Identified at Site:
 Resource Conservation and Recovery Act Information system

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

K37 **CLEARPRINT PAPER COMPANY**
NNE **1482 65TH**
1/8-1/4 **EMERYVILLE, CA 94608**
1172 ft.

Cortese **S105023665**
N/A

Site 2 of 2 in cluster K

Relative:
Higher

Actual:
19 ft.

CORTESE:
 Region: CORTESE
 Fac Address 2: Not reported

L38 **PETERSON MANUFACTURING CO**
East **1600 63RD**
1/8-1/4 **EMERYVILLE, CA 94608**
1174 ft.

Cortese **1000218831**
CA FID UST **N/A**
HIST UST

Site 1 of 4 in cluster L

Relative:
Higher

Actual:
17 ft.

CORTESE:
 Region: CORTESE
 Fac Address 2: Not reported

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		

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

PETERSON MANUFACTURING CO (Continued)

1000218831

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

L39 PPG IND INC LOC #1855 & 2156
East 1601-63RD AVE
1/8-1/4 EMERYVILLE, CA 94608
1177 ft.

RCRIS-SQG 1000119967
FINDS CAD980888689
HAZNET

Site 2 of 4 in cluster L

**Relative:
 Higher**

RCRIS:
 Owner: NOT REQUIRED
 (415) 555-1212
 EPA ID: CAD980888689
 Contact: Not reported
 Classification: Small Quantity Generator
 TSDF Activities: Not reported
 Violation Status: No violations found

**Actual:
 17 ft.**

FINDS:

Other Pertinent Environmental Activity Identified at Site:
 Resource Conservation and Recovery Act Information system

HAZNET:

Gepaid: CAD980888689
 TSD EPA ID: OHD004304689
 Gen County: 1
 Tsd County: 99
 Tons: 4.8000
 Waste Category: Off-specification, aged, or surplus organics
 Disposal Method: Not reported
 Contact: Not reported
 Telephone: (000) 000-0000
 Mailing Address: RIDC PARK 260 KAPPA DR
 PITTSBURGH, PA 15238
 County 1
 Gepaid: CAD980888689
 TSD EPA ID: OHD004304689
 Gen County: 1
 Tsd County: 99
 Tons: 4.4100
 Waste Category: Off-specification, aged, or surplus organics
 Disposal Method: Not reported
 Contact: Not reported
 Telephone: (000) 000-0000
 Mailing Address: RIDC PARK 260 KAPPA DR
 PITTSBURGH, PA 15238
 County 1

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

PPG IND INC LOC #1855 & 2156 (Continued)

1000119967

Gepaid: CAD980888689
 TSD EPA ID: OH004304689
 Gen County: 1
 Tsd County: 0
 Tons: .7650
 Waste Category: Off-specification, aged, or surplus organics
 Disposal Method: Not reported
 Contact: Not reported
 Telephone: (000) 000-0000
 Mailing Address: RIDC PARK 260 KAPPA DR
 PITTSBURGH, PA 15238
 County 1

Gepaid: CAD980888689
 TSD EPA ID: OHD04304689
 Gen County: 1
 Tsd County: 0
 Tons: .7650
 Waste Category: Off-specification, aged, or surplus organics
 Disposal Method: Not reported
 Contact: Not reported
 Telephone: (000) 000-0000
 Mailing Address: RIDC PARK 260 KAPPA DR
 PITTSBURGH, PA 15238
 County 1

Gepaid: CAD980888689
 TSD EPA ID: OHD004304689
 Gen County: 1
 Tsd County: 99
 Tons: .8000
 Waste Category: Off-specification, aged, or surplus organics
 Disposal Method: Not reported
 Contact: Not reported
 Telephone: (000) 000-0000
 Mailing Address: RIDC PARK 260 KAPPA DR
 PITTSBURGH, PA 15238
 County 1

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

L40 FEDERAL EXPRESS
East 1600 63RD STREET
1/8-1/4 EMERYVILLE, CA 94608
1178 ft.

UST U003855028
N/A

**Relative:
 Higher**

Site 3 of 4 in cluster L

UST Alameda County:
 Region : ALAMEDA
 Inspection Dt: Nov 11, 2003
 Owner Name : Federal Express Corporation, Rich Gunderstrom?
 Owner Tele : 5478503
 Permit Expire Date: May 19, 2008
 Comments : MVF 1

**Actual:
 17 ft.**

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

PETERSON MFTG. CO. (Continued)

U001599304

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

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
 Date Leak Confirmed: Not reported
 Prelim. Site Assesment Wokplan Submitted: Not reported
 Preliminary Site Assesment 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

LUST Alameda County:
 Region : ALAMEDA
 Record Id : RO0000052
 Case Closed: Not reported

UST HIST:
 Facility ID: 19675
 Total Tanks: 1
 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

Owner Name: PETERSON MFG. CO. SUBSIDIARY O
 Region: STATE
 Container Num: 19
 Year Installed: Not reported
 Tank Construction: Not Reported
 Telephone: (415) 654-5772
 Other Type: RENDERING

M42 RYERSON STEEL & ALUMINUM
NNE 1465 65TH ST
1/8-1/4 EMERYVILLE, CA 94608
1258 ft.

HAZNET S101580122
LUST N/A
Cortese
CA FID UST

**Relative:
 Higher**

Site 1 of 3 in cluster M

**Actual:
 20 ft.**

State LUST:
 Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: 01-1785
 Reg Board: San Francisco Bay Region
 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
 Workplan: 1965-01-02 00:00:00

Confirm Leak: Not reported
 Prelim Assess: 1965-01-02 00:00:00

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

RYERSON STEEL & ALUMINUM (Continued)

S101580122

Pollution Char: Not reported Remed Plan: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: Not reported
Release Date: 1993-03-25 00:00:00
Cleanup Fund Id : Not reported
Discover Date : 1993-03-25 00:00:00
Enforcement Dt : 1993-04-01 00:00:00
Enf Type: EF
Enter Date : 1993-06-16 00:00:00
Funding: Federal Funds
Staff Initials: UNK
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 : BG
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 : 1993-03-25
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

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
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

RYERSON STEEL & ALUMINUM (Continued)

S101580122

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

LUST Alameda County:

Region : ALAMEDA
Record Id : RO0000054
Case Closed: Yes

HAZNET:

Gepaid: CAP000116186
TSD EPA ID: Not reported
Gen County: Alameda
Tsd County: 99
Tons: 1.68
Waste Category: Other organic solids
Disposal Method: Disposal, Land Fill
Contact: Timothy Morris
Telephone: (510) 823-1157
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
Waste Category: Waste oil and mixed oil
Disposal Method: Treatment, Tank
Contact: Timothy Morris
Telephone: (510) 823-1157
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
Waste Category: Off-specification, aged, or surplus inorganics
Disposal Method: Disposal, Other
Contact: Timothy Morris
Telephone: (510) 823-1157
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: 0.01
Waste Category: Other inorganic solid waste
Disposal Method: Disposal, Other
Contact: Timothy Morris
Telephone: (510) 823-1157
Mailing Address: 600 S W 10th
Renton, WA 98055 - 2987

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

RYERSON STEEL & ALUMINUM (Continued)

EDR ID Number
 EPA ID Number

Database(s)

S101580122

County: Not reported
 Gepaid: CAP000116186
 TSD EPA ID: Not reported
 Gen County: Alameda
 Tsd County: Sacramento
 Tons: 1.83
 Waste Category: Off-specification, aged, or surplus organics
 Disposal Method: Disposal, Other
 Contact: Timothy Morris
 Telephone: (510) 823-1157
 Mailing Address: 600 S W 10th
 Renton, WA 98055 - 2987
 County: Not reported

[Click this hyperlink](#) while viewing on your computer to access 3 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		

**M43
 NNE
 1/8-1/4
 1258 ft.**

**RYERSON STEEL
 1465 65TH ST
 EMERYVILLE, CA 94662**

**HIST UST U001599561
 N/A**

Site 2 of 3 in cluster M

**Relative:
 Higher**

UST HIST:

**Actual:
 20 ft.**

Facility ID:	37017	Owner Name:	J T RYERSON & SON
Total Tanks:	1	Region:	STATE
Owner Address:	1465 65TH ST EMERYVILLE, CA 94662		
Tank Used for:	PRODUCT		
Tank Num:	1	Container Num:	SF-1
Tank Capacity:	00010000	Year Installed:	1982
Type of Fuel:	DIESEL	Tank Construction:	1/4 inches
Leak Detection:	None		
Contact Name:	DON MAMMINI	Telephone:	(415) 653-2933
Facility Type:	Other	Other Type:	STEEL SERVICE

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

WEATHERFORD BMW (Continued)

1000409178

Discover Date : 1989-04-18 00:00:00
Enforcement Dt : Not reported
Enf Type: Not reported
Enter Date : 1989-06-06 00:00:00
Funding: Federal Funds
Staff Initials: UNK
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 : BG
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 : 1989-04-18
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

LUST Region 2:

Region: 2
Case Number: 392
Facility Id: 01-1651
Facility Status: Case Closed
How Discovered: TC
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment 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

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

WEATHERFORD BMW (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000409178

LUST Alameda County:

Region : ALAMEDA
Record Id : RO0001079
Case Closed: Yes

HAZNET:

Gepaid: CAL000078141
TSD EPA ID: CAD070148432
Gen County: 1
Tsd County: 1
Tons: .0834
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Treatment, Incineration
Contact: ZIFF-DAVIS
Telephone: (000) 000-0000
Mailing Address: 5903 CHRISTIE AVE
EMERYVILLE, CA 94608 - 1925
County 1

Gepaid: CAL000078141
TSD EPA ID: CAD070148432
Gen County: 1
Tsd County: 1
Tons: .0005
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 Address: 5903 CHRISTIE AVE
EMERYVILLE, CA 94608 - 1925
County 1

Gepaid: CAL000078141
TSD EPA ID: CAT000613976
Gen County: 1
Tsd County: Orange
Tons: .1251
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Transfer Station
Contact: ZIFF-DAVIS
Telephone: (000) 000-0000
Mailing Address: 5903 CHRISTIE AVE
EMERYVILLE, CA 94608 - 1925
County 1

Gepaid: CAL000078141
TSD EPA ID: CAD070148432
Gen County: 1
Tsd County: 1
Tons: .0447
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

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

WEATHERFORD BMW (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000409178

Telephone: (000) 000-0000
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
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler
Contact: ZIFF-DAVIS
Telephone: (000) 000-0000
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

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

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

N46
North
1/4-1/2
1358 ft.

VACANT FACILITY
6603 BAY ST
EMERYVILLE, CA 94608

LUST
Cortese
CA FID UST

S101624407
N/A

Site 1 of 2 in cluster N

Relative:
Higher

State LUST:

Actual:
17 ft.

Cross Street:	Not reported	Confirm Leak:	Not reported
Qty Leaked:	Not reported	Prelim Assess:	1965-01-02 00:00:00
Case Number:	01-0516	Remed Plan:	Not reported
Reg Board:	San Francisco Bay Region		
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)		
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:	1989-10-10 00:00:00		
Cleanup Fund Id :	Not reported		
Discover Date :	1989-10-10 00:00:00		
Enforcement Dt :	Not reported		
Enf Type:	Not reported		
Enter Date :	1990-03-16 00:00:00		
Funding:	Federal Funds		
Staff Initials:	UNK		
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 :	BG		
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 :	1989-10-10		
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		

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

VACANT FACILITY (Continued)

S101624407

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

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
 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

LUST Alameda County:
 Region : ALAMEDA
 Record Id : RO0000043
 Case Closed: Not reported

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

N47
North
1/4-1/2
1358 ft.

VACANT FACILITY
6601 BAY ST
EMERYVILLE, CA 94608

LUST **S102432607**
Cortese **N/A**

Relative:
Higher

Actual:
17 ft.

Site 2 of 2 in cluster N

State LUST:
 Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: 01-0896
 Reg Board: San Francisco Bay Region
 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

VACANT FACILITY (Continued)

S102432607

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: 1989-08-23 00:00:00
 Cleanup Fund Id : Not reported
 Discover Date : 1989-08-23 00:00:00
 Enforcement Dt : Not reported
 Enf Type: Not reported
 Enter Date : 1989-10-31 00:00:00
 Funding: Federal Funds
 Staff Initials: UNK
 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 : BG
 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 : 1989-09-11
 Work Suspended :No
 Responsible Party:BLANK RP
 RP Address: Not reported
 Global Id: T0600100825
 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

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

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

VACANT FACILITY (Continued)

EDR ID Number
 EPA ID Number

Database(s)

S102432607

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

LUST Alameda County:

Region : ALAMEDA
 Record Id : RO0000042
 Case Closed: Not reported

CORTESE:

Region: CORTESE
 Fac Address 2: 6601 Bay St

O48
ENE
 1/4-1/2
 1380 ft.

MISSION TAYLOR PROPERTIES
1410 64TH ST
EMERYVILLE, CA 94608

LUST S103472199
Cortese N/A

Site 1 of 3 in cluster O

Relative:
Higher

Actual:
20 ft.

State LUST:
 Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: 01-0926
 Reg Board: San Francisco Bay Region
 Chemical: Gasoline
 Lead Agency: Local Agency
 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
 Workplan: Not reported
 Pollution Char: Not reported
 Remed Action: Not reported
 Monitoring: Not reported
 Close Date: 1996-03-22 00:00:00
 Release Date: 1990-02-23 00:00:00
 Cleanup Fund Id : Not reported
 Discover Date : 1990-02-23 00:00:00
 Enforcement Dt : Not reported
 Enf Type: Not reported
 Enter Date : 1990-12-06 00:00:00
 Funding: Federal Funds
 Staff Initials: UNK
 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 # : 3789
 Beneficial: Not reported
 Staff : BG

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 : 1990-10-10
 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

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
 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

LUST Alameda County:

Region : ALAMEDA
 Record Id : RO0000568
 Case Closed: Yes

CORTESE:

Region: CORTESE
 Fac Address 2: 1410 64th St

49
East
1/4-1/2
1383 ft.

POST OFFICE
1505 62ND AVE
EMERYVILLE, CA 94068

Cortese S103993720
N/A

Relative:
Higher

CORTESE:
 Region: CORTESE
 Fac Address 2: 1505 62ND AVE

Actual:
17 ft.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

O50 **US POSTAL SERVICE**
ENE **6121 HOLLIS ST**
1/4-1/2 **EMERYVILLE, CA 94608**
1411 ft.

LUST **S102008239**
REF **N/A**

Site 2 of 3 in cluster O

Relative:
Higher

LUST Region 2:

Actual:
20 ft.

Region: 2
 Case Number: 4428
 Facility Id: 01-1737
 Facility Status: Preliminary site assessment underway
 How Discovered: TC
 Leak Cause: UNK
 Leak Source: UNK
 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

REF:

Facility ID 01500101
 Dtsc Region Code : 2
 Region Code Definition : BERKELEY
 County Code : 01
 Site Name Under : Not reported
 Current Status Date : 01251996
 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 : 50
 Sic Code Definition : WHOLESALE TRADE - DURABLE GOODS
 Site Mitigation & Brnfls Reuse Prog (SMBR) Code : NC
 SMBR Branch : NORTH COAST
 Regional Water Quality Control Board : SF
 RWQCB Definition : SAN FRANCISCO BAY
 Site Access Controlled : C
 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 : Not reported
 State Senate Distt Code : Not reported
 Identifying Code: Not reported
 ID Value: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

US POSTAL SERVICE (Continued)

S102008239

Other ID Desc: Not reported
 Alternate Name(s): ITT GRINNELL PROPERTY
 Address(es) : 6121 HOLLIS STREET
 EMERYVILLE, CA 94608
 Background Info : Not reported
 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
 Comments Date : 01251996
 Comments : ALAMEDA COUNTY IS OVERSEEING THE ONGOING MONITORING OF
 GROUNDWATER. SITE HAS BEEN REDEVELOPED AS A US POST OFFICE.
 FACILITY DRIVE-BY DISCOVERED BY DHS DURING INSPECTION
 SAMPLE RESULTS SOIL SAMPLING AND ANALYSIS BY DHS SHOWED
 PCB CONC RANGING FROM 24 PPM TO _17,000
 PPM.
 SITE SCREENING DONE SI RECOM DUE TO LACK OF VERIFICATION OF
 MITIGATION.
 CURRENT OWNER HAS BULLDOZED PROPERTY IN
 PREPARATION FOR CONSTRUCTION OF NEW
 OFFICE BLDG (UNDER CONSTRUCTION).
 WESTINGHOUSE IS ADJACENT PROPERTY OWNER.
 DHS FILE FOR THIS SITE REFERENCES THE
 WESTINGHOUSE FILE.
 SAMPLE RESULTS "REPORT OF SOILS INVESTIGATION AT THE
 ITT GRINNELL PROPERTY IN EMERYVILLE, CA"
 BY CH2MHILL; UP TO 2400 PPM OF PCB'S.
 SAMPLE RESULTS SOIL SAMPLING BY BASELINE ENVIRONMENTAL
 CONSULTANTS; RESULTS OF ND, 0.58 PPM;
 38 PPM, ND IN WATER.

O51 US POSTAL SERVICE
ENE 6121 HOLLIS ST
1/4-1/2 EMERYVILLE, CA 94608
1411 ft.

HAZNET S103666871
LUST N/A
Cortese
CA SLIC

**Relative:
 Higher**

Site 3 of 3 in cluster O

State LUST:
 Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number 01-1737
 Reg Board: San Francisco Bay Region
 Chemical: Diesel
 Lead Agency: Local Agency
 Local Agency : 01000L

**Actual:
 20 ft.**

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

US POSTAL SERVICE (Continued)

EDR ID Number
EPA ID Number

Database(s)

S10366871

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: 1993-04-22 00:00:00
Cleanup Fund Id : Not reported
Discover Date : 1993-04-22 00:00:00
Enforcement Dt : Not reported
Enf Type: Not reported
Enter Date : 1993-06-22 00:00:00
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 : BG
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 : 1993-04-22
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
LUST Alameda County:
Region : ALAMEDA
Record Id : RO0000447
Case Closed: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

US POSTAL SERVICE (Continued)

S10366871

HAZNET:

Gepaid: CAL000125079
TSD EPA ID: CAD009452657
Gen County: 1
Tsd County: San Mateo
Tons: .1459
Waste Category: Aqueous solution with 10% or more total organic residues
Disposal Method: Treatment, Incineration
Contact: HOLLOS R&D ASSOC
Telephone: (415) 457-4964
Mailing Address: 4560 HORTON ST
EMERYVILLE, CA 94608 - 2916
County 1

Gepaid: CAL000125079
TSD EPA ID: CAD009452657
Gen County: 1
Tsd County: San Mateo
Tons: .2501
Waste Category: Aqueous solution with 10% or more total organic residues
Disposal Method: Recycler
Contact: HOLLOS R&D ASSOC
Telephone: (415) 457-4964
Mailing Address: 4560 HORTON ST
EMERYVILLE, CA 94608 - 2916
County 1

Gepaid: CAL000125079
TSD EPA ID: CAD009452657
Gen County: 1
Tsd County: San Mateo
Tons: .6043
Waste Category: Aqueous solution with 10% or more total organic residues
Disposal Method: Recycler
Contact: HOLLOS R&D ASSOC
Telephone: (415) 457-4964
Mailing Address: 4560 HORTON ST
EMERYVILLE, CA 94608 - 2916
County 1

Gepaid: CAL000125079
TSD EPA ID: AZD009015389
Gen County: 1
Tsd County: 99
Tons: .0834
Waste Category: Aqueous solution with 10% or more total organic residues
Disposal Method: Recycler
Contact: HOLLOS R&D ASSOC
Telephone: (415) 457-4964
Mailing Address: 4560 HORTON ST
EMERYVILLE, CA 94608 - 2916
County 1

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

US POSTAL SERVICE (Continued)

S10366871

Gepaid: CAL000125079
TSD EPA ID: CAD009452657
Gen County: 1
Tsd County: San Mateo
Tons: .6878
Waste Category: Aqueous solution with 10% or more total organic residues
Disposal Method: Recycler
Contact: HOLLOS R&D ASSOC
Telephone: (415) 457-4964
Mailing Address: 4560 HORTON ST
EMERYVILLE, CA 94608 - 2916
County 1

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
Responsible Party : UNKNOWN
Recent Dtw : 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

P52 HOLLIS STREET INVESTORS
East 6050 HOLLIS ST
1/4-1/2 EMERYVILLE, CA 94608
1415 ft.

LUST S105688710
N/A

**Relative:
Higher**

Site 1 of 2 in cluster P

State LUST:
Cross Street: 64TH ST
Qty Leaked: Not reported
Case Number 01-0773
Reg Board: San Francisco Bay Region
Chemical: Gasoline
Lead Agency: Local Agency
Local Agency : 01000L
Case Type: Other ground water affected

**Actual:
19 ft.**

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

HOLLIS STREET INVESTORS (Continued)

S105688710

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: 1989-03-08 00:00:00 Prelim Assess: 1989-03-08 00:00:00
 Pollution Char: Not reported Remed Plan: Not reported
 Remed Action: Not reported
 Monitoring: Not reported
 Close Date: 1997-09-25 00:00:00
 Release Date: 1987-07-15 00:00:00
 Cleanup Fund Id : Not reported
 Discover Date : 1987-07-15 00:00:00
 Enforcement Dt : Not reported
 Enf Type: Not reported
 Enter Date : 1992-03-12 00:00:00
 Funding: Federal Funds
 Staff Initials: UNK
 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 : BG
 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 : 2000-06-06 00:00:00
 Stop Date : 1987-07-24
 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

LUST Region 2:

Region: 2
 Case Number: 3792
 Facility Id: 01-0773
 Facility Status: Case Closed
 How Discovered: TC
 Leak Cause: Structure Failure

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

HOLLIS STREET INVESTORS (Continued)

S105688710

Leak Source:	Tank
Date Leak Confirmed:	Not reported
Prelim. Site Assessment Workplan Submitted:	Not reported
Preliminary Site Assessment 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

P53 **HOLLIS STREET PROJECT**
East **6050 HOLLIS ST**
1/4-1/2 **EMERYVILLE, CA 94608**
1416 ft.

Cortese **S102431437**
N/A

Site 2 of 2 in cluster P

Relative:
Higher

CORTESE:	
Region:	CORTESE
Fac Address 2:	6050 Hollis St

Actual:
19 ft.

54 **GOLDSMITH LATHROP**
South **5813 15 SHELLMOUND ST**
1/4-1/2 **EMERYVILLE, CA 94608**
1465 ft.

Cortese **S104233702**
N/A

Relative:
Equal

CORTESE:	
Region:	CORTESE
Fac Address 2:	5813 15 Shellmound St

Actual:
11 ft.

55 **LATHROP SPIEKER PROPERTY**
South **5801 5895 CHRISTIE AVE**
1/4-1/2 **EMERYVILLE, CA**
1470 ft.

CA SLIC **S102859662**
N/A

Relative:
Higher

CA STATE SLIC :	
Global Id :	SLT2O05965
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
Substance Released :	Not reported

Actual:
19 ft.

SLIC Region 2:

Facility ID:	SLT2O05965
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

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

LATHROP SPIEKER PROPERTY (Continued)

EDR ID Number
 EPA ID Number

Database(s)

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

S102859662

Q56
ENE
 1/4-1/2
 1490 ft.

EMERYVILLE FIRE STATION #
6303 HOLLIS
EMERYVILLE, CA 94608

LUST
Cortese
CA FID UST

S101624425
N/A

Site 1 of 2 in cluster Q

Relative:
Higher

LUST Alameda County:
 Region : ALAMEDA
 Record Id : RO0000061
 Case Closed: Not reported

Actual:
23 ft.

CORTESE:
 Region: CORTESE
 Fac Address 2: Not reported

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		

Q57
ENE
 1/4-1/2
 1490 ft.

EMERYVILLE FIRE STATION #2
6303 HOLLIS STREET
EMERYVILLE, CA 94608

HAZNET
LUST

S103890508
N/A

Site 2 of 2 in cluster Q

Relative:
Higher

State LUST:
 Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number 01-2094
 Reg Board: San Francisco Bay Region
 Chemical: Gasoline
 Lead Agency: Local Agency
 Local Agency : 01000L
 Case Type: Other ground water affected
 Status: Preliminary site assessment workplan submitted

Actual:
23 ft.

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:	1995-05-31 00:00:00		
Cleanup Fund Id :	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

Discover Date : 1995-05-02 00:00:00
Enforcement Dt : Not reported
Enf Type: Not reported
Enter Date : 1995-07-12 00:00:00
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 : BG
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 : 1995-03-08
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
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

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
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

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

EMERYVILLE FIRE STATION #2 (Continued)

S103890508

HAZNET:

Gepaid: CAC001238824
 TSD EPA ID: CAD028409019
 Gen County: 1
 Tsd County: Los Angeles
 Tons: .2293
 Waste Category: Unspecified organic liquid mixture
 Disposal Method: Transfer Station
 Contact: CITY OF EMERYVILLE
 Telephone: (000) 000-0000
 Mailing Address: 2200 POWELL ST, 12TH FLOOR
 EMERYVILLE, CA 94608
 County 1

Gepaid: CAC001238824
 TSD EPA ID: CAL000027741
 Gen County: 1
 Tsd County: 5
 Tons: 16.8560
 Waste Category: Asbestos-containing waste
 Disposal Method: Not reported
 Contact: CITY OF EMERYVILLE
 Telephone: (000) 000-0000
 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
 Waste Category: Other inorganic solid waste
 Disposal Method: Transfer Station
 Contact: CITY OF EMERYVILLE
 Telephone: (510) 596-4333
 Mailing Address: 2200 POWELL STREET, 12TH FL
 EMERYVILLE, CA 94608
 County 1

58
 SSE
 1/4-1/2
 1497 ft.

**BAY STREET EXTENSION
 64TH / POWELL STREETS
 EMERYVILLE, CA 94608**

**DEED S102564428
 VCP N/A**

**Relative:
 Higher**

VCP:

Facility ID 01330046
 Dtsc Region Code : 2
 Region Code Definition : BERKELEY
 County Code : 01
 Site Name Under : BAY STREET EXTENSION
 Current Status Date : 07091997
 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

**Actual:
 12 ft.**

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

BAY STREET EXTENSION (Continued)

S102564428

Tier :	Not reported
Source Of Funding Code :	C
Staff Member :	AANTONIO
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 :	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:	200488
Other ID Desc:	CALSTARS CODE
Alternate Name(s):	BAY STREET EXTENSION
Address(es) :	64TH & POWELL STREETS EMERYVILLE, CA 94608
Background Info :	The site is a roadway construction project undertaken by the City of Emeryville. A new city street was constructed from 64th Street to Shellmound Street. This area was formerly a tideland and marshland. Random filling with soil mixed with industrial wastes and various debris took place historically. Sampling results revealed the presence of petroleum hydrocarbons, metals, PCBs and polycyclic aromatic hydrocarbons. Contaminated soil was excavated and disposed off-site. The completed roadway acts as a cap to prevent exposure to residual levels of contaminated soil. A deed restriction was recorded limiting future use to roadway.
Facility Id :	01330046
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 :	05071996
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 :	01330046
AWP Activities Code :	2

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

BAY STREET EXTENSION (Continued)

S102564428

DTSC Site Activity Code :	PEA
Activity Code Def:	PRELIMINARY ENDANGERMENT ASSESSMENT
AWP Activity Id :	Not reported
Dt Activity Due For Completion :	Not reported
Revised Due Date :	Not reported
Date Activity Completed :	05301996
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 :	01330046
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 :	06201997
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 :	950
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 :	01330046
AWP Activities Code :	5
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 :	07091997
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 :	01330046
AWP Activities Code :	6
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 :	07011997
Est # Of Person-years To Complete :	0
Est. Size Of An Activity Code :	Not reported
Site Status When Activity Commitment Made :	COM

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

BAY STREET EXTENSION (Continued)

S102564428

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 : 01330046
AWP Activities Code : 7
DTSC Site Activity Code : ORDER
Activity Code Def: I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Activity Id : OM
Dt Activity Due For Completion : Not reported
Revised Due Date : Not reported
Date Activity Completed : 06191997
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 : 01330046
AWP Activities Code : 8
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 : 04302003
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 : 01330046
AWP Activities Code : 9
DTSC Site Activity Code : 5YEAR
Activity Code Def: FIVE-YEAR REVIEW REQUIRED BY CERCLA
AWP Activity Id : Not reported
Dt Activity Due For Completion : 06302008
Revised Due Date : Not reported
Date Activity Completed : Not reported
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

CA DEEDS:

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

BAY STREET EXTENSION (Continued)

S102564428

Deed Date : 07/01/97
Deed Date 2 : Not reported
Deed Date 3 : Not reported
Deed Date 4 : Not reported
Deed Date 5 : Not reported
Deed Date 6 : Not reported
Deed Date 7 : Not reported
Deed Date 8 : Not reported
Deed Date 9 : Not reported
Deed Date 10 : Not reported
Deed Date 11 : Not reported

**R59
NE
1/4-1/2
1535 ft.**

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

**RCRIS-SQG 1000347197
HAZNET CAD981649494
Cortese**

Site 1 of 2 in cluster R

**Relative:
Higher**

**Actual:
23 ft.**

RCRIS:
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

HAZNET:
Gepaid: CAD981649494
TSD EPA ID: UTD048406144
Gen County: 1
Tsd County: 99
Tons: .9173
Waste Category: Unspecified solvent mixture Waste
Disposal Method: Recycler
Contact: Not reported
Telephone: (000) 000-0000
Mailing Address: 25932 EDEN LANDING ROAD
HAYWARD, CA 94545
County 1
Gepaid: CAD981649494
TSD EPA ID: CAD009452657
Gen County: 1
Tsd County: San Mateo
Tons: 5.2750
Waste Category: Unspecified solvent mixture Waste
Disposal Method: Disposal, Other
Contact: Not reported
Telephone: (000) 000-0000
Mailing Address: 25932 EDEN LANDING ROAD
HAYWARD, CA 94545
County 1

CORTESE:
Region: CORTESE
Fac Address 2: Not reported

MAP FINDINGS

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

S60	CROLEY & HERRING INVESTMENT COMPANY	LUST	S101641321
South	5800 CHRISTIE AVE	CA SLIC	N/A
1/4-1/2	EMERYVILLE, CA		
1588 ft.			

Site 1 of 2 in cluster S

Relative: Higher LUST Alameda County:

Region : ALAMEDA

Actual: 12 ft. Record Id : RO0002496

Case Closed: Yes

CA STATE SLIC :

Global Id : SLT2O05864

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

Substance Released : Not reported

SLIC Region 2:

Facility ID: SLT2O05864

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

R61	HFH LIMITED	Cortese	S102431110
NE	6400 HOLLIS ST		N/A
1/4-1/2	EMERYVILLE, CA		
1589 ft.			

Site 2 of 2 in cluster R

Relative: Higher CORTESE:

Region: CORTESE

Actual: 23 ft. Fac Address 2: 6400 HOLLIS ST

T62	HYDRAULIC ELECTRO SERVICE	HAZNET	S101624445
ESE	5812 HOLLIS	LUST	N/A
1/4-1/2	EMERYVILLE, CA 94608	Cortese	
1604 ft.		CA FID UST	

Site 1 of 2 in cluster T

Relative: Higher State LUST:

Cross Street: Not reported

Qty Leaked: Not reported

Case Number 01-1206

Reg Board: San Francisco Bay Region

Chemical: Diesel

Actual: 18 ft.

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

HYDRAULIC ELECTRO SERVICE (Continued)

EDR ID Number
EPA ID Number

Database(s)

S101624445

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: 1989-12-05 00:00:00
Cleanup Fund Id : Not reported
Discover Date : 1989-12-05 00:00:00
Enforcement Dt : 1992-03-23 00:00:00
Enf Type: EF
Enter Date : 1993-06-16 00:00:00
Funding: Federal Funds
Staff Initials: BC
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: Not Required to be Tested.
Priority: Not reported
Local Case # : 49
Beneficial: Not reported
Staff : BG
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 : 1989-12-05
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
LUST Alameda County:
Region : ALAMEDA
Record Id : RO0000201
Case Closed: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

HYDRAULIC ELECTRO SERVICE (Continued)

S101624445

HAZNET:

Gepaid: CAL000057152
 TSD EPA ID: CAD053044053
 Gen County: 1
 Tsd County: 1
 Tons: .0333
 Waste Category: Liquids with halogenated organic compounds > 1000 mg/l
 Disposal Method: Transfer Station
 Contact: Not reported
 Telephone: (000) 000-0000
 Mailing Address: 5812 HOLLIS ST
 EMERYVILLE, CA 94608 - 2016
 County: 1

Gepaid: CAL000057152
 TSD EPA ID: Not reported
 Gen County: Alameda
 Tsd County: Alameda
 Tons: 0.14
 Waste Category: Liquids with halogenated organic compounds > 1000 mg/l
 Disposal Method: Transfer Station
 Contact: --
 Telephone: --
 Mailing Address: 5812 HOLLIS ST
 EMERYVILLE, CA 94608 - 2016
 County: Not reported

Gepaid: CAL000057152
 TSD EPA ID: Not reported
 Gen County: Alameda
 Tsd County: Alameda
 Tons: 0.13
 Waste Category: Liquids with halogenated organic compounds > 1000 mg/l
 Disposal Method: Transfer Station
 Contact: --
 Telephone: --
 Mailing Address: 5812 HOLLIS ST
 EMERYVILLE, CA 94608 - 2016
 County: Not reported

CORTESE:

Region: CORTESE
 Fac Address 2: Not reported

FID:

Facility ID:	01000910	Regulate ID:	00064704
Reg By:	Inactive Underground Storage Tank Location		
Cortese Code:	Not reported	SIC Code:	Not reported
Status:	Inactive	Facility Tel:	(415) 428-1485
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		

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

T63 **HYDRAULIC ELECTRO SERVICE CORP**
ESE **5812 HOLLIS ST**
1/4-1/2 **EMERYVILLE, CA 94608**
1604 ft.

LUST **S106224342**
 N/A

Site 2 of 2 in cluster T

Relative:
Higher

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
 Date Leak Confirmed: 3/23/1992
 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: 1/2/1965

U64 **PLANT INSULATION COMPANY**
ENE **1372 OCEAN AVE**
1/4-1/2 **EMERYVILLE, CA 94608**
1611 ft.

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

Site 1 of 3 in cluster U

Relative:
Higher

Actual:
24 ft.

State LUST:
 Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: 01-2256
 Reg Board: San Francisco Bay Region
 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 Confirm Leak: 1997-12-17 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: 1997-06-13 00:00:00
 Cleanup Fund Id: Not reported
 Discover Date: 1997-03-31 00:00:00
 Enforcement Dt: Not reported
 Enf Type: Not reported
 Enter Date: 1997-12-17 00:00:00
 Funding: Federal Funds
 Staff Initials: UNK
 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

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

PLANT INSULATION COMPANY (Continued)

EDR ID Number
EPA ID Number

Database(s)

S102859749

Local Case # : 6449
Beneficial: Not reported
Staff : BG
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 : 1997-03-31
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

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
Date Leak Confirmed: 12/17/1997
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: 1372 OCEAN AVE

HMS:

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

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

65
SSE
1/4-1/2
1616 ft.

A TRUCKING
5600 SHELLMOUND ST
EMERYVILLE, CA 94608

HAZNET
LUST
Cortese
CA FID UST

S101579931
N/A

Relative:
Higher

State LUST:

Actual:
12 ft.

Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: 01-0012
 Reg Board: San Francisco Bay Region
 Chemical: Gasoline
 Lead Agency: Local Agency
 Local Agency : 01000L
 Case Type: Soil only
 Status: Preliminary site assessment underway
 Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved site
 Review Date: 1992-03-27 00:00:00 Confirm Leak: 1992-03-27 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: 1989-03-22 00:00:00
 Cleanup Fund Id : Not reported
 Discover Date : 1988-03-10 00:00:00
 Enforcement Dt : 1992-03-27 00:00:00
 Enf Type: EF
 Enter Date : 1989-03-22 00:00:00
 Funding: Federal Funds
 Staff Initials: UNK
 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 # : 3825
 Beneficial: Not reported
 Staff : BG
 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 : 1997-04-14 00:00:00
 Stop Date : 1988-03-10
 Work Suspended :No
 Responsible Party:BLANK RP
 RP Address: Not reported
 Global Id: T0600102302
 Org Name: Not reported
 Contact Person: Not reported
 MTBE Conc: 0
 Mtbe Fuel: 1

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A TRUCKING (Continued)

S101579931

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

LUST Region 2:

Region: 2
Case Number: 3825
Facility Id: 01-0012
Facility Status: Preliminary site assessment underway
How Discovered: TC
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: 3/27/1992
Prelim. Site Assessment Workplan Submitted: 10/31/1989
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

LUST Alameda County:

Region : ALAMEDA
Record Id : RO0000236
Case Closed: Not reported

HAZNET:

Gepaid: CAP000122200
TSD EPA ID: Not reported
Gen County: Alameda
Tsd County: Kings
Tons: 570.55
Waste Category: Contaminated soil from site clean-ups
Disposal Method: Disposal, Land Fill
Contact: Eric Hohmann
Telephone: (415) 277-6805
Mailing Address: 660 Davis St
San Francisco, CA 94111
County: Not reported

Gepaid: CAP000122200
TSD EPA ID: Not reported
Gen County: Alameda
Tsd County: Kings
Tons: 30.34
Waste Category: Contaminated soil from site clean-ups
Disposal Method: Treatment, Tank
Contact: Eric Hohmann
Telephone: (415) 277-6805
Mailing Address: 660 Davis St
San Francisco, CA 94111
County: Not reported

CORTESE:

Region: CORTESE
Fac Address 2: 5600 Shellmound St

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

A TRUCKING (Continued)

EDR ID Number
 EPA ID Number

Database(s)

S101579931

FID:

Facility ID:	01000131	Regulate ID:	00012648
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		
	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		

S66
 South
 1/4-1/2
 1637 ft.

A & TRUCKING, INC
5600 SHELLMOND AVENUE
EMERYVILLE, CA 92633

Notify 65 **U000057368**
 N/A

Site 2 of 2 in cluster S

Relative:
 Higher

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.

V67
 ESE
 1/4-1/2
 1649 ft.

WESTINGHOUSE ELECTRIC CORP
5899 PELADEAU ST PO BOX 8202
EMERYVILLE, CA 94608

RCRIS-SQG **1000413448**
FINDS **CAT080032113**
 Cortese
CERC-NFRAP

Site 1 of 2 in cluster V

Relative:
 Higher

CERCLIS-NFRAP Classification Data:
 Site Incident Category: Not reported Federal Facility: Not a Federal Facility
 Non NPL Code: NFRAP
 Ownership Status: Unknown NPL Status: Not on the NPL

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

Actual:
 17 ft.

RCRIS:

Owner: NOT REQUIRED
 (415) 555-1212
 EPA ID: CAT080032113
 Contact: Not reported
 Classification: Small Quantity Generator
 TSDF Activities: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

WESTINGHOUSE ELECTRIC CORP (Continued)

1000413448

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
 Brownfields Management System
 Resource Conservation and Recovery Act Information system

CORTESE:

Region: CORTESE
 Fac Address 2: Not reported

**V68
 ESE
 1/4-1/2
 1649 ft.**

**WESTINGHOUSE ELECTRIC COMPANY - EMERYVILLE
 5899 PELADEAU STREET
 EMERYVILLE, CA 94608**

**CA BOND EXP. PLAN S100833505
 N/A**

Site 2 of 2 in cluster V

**Relative:
 Higher
 Actual:
 17 ft.**

BEP:

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 responsible parties fail to provide funding for cleanup another source of funds will need to be established.

Responsible Party : BACKLOG SITE CLEANUP PLANNING REPORT

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

W69 **EMERYVILLE ORDNANCE DEPOT**
ESE
1/4-1/2 **EMERYVILLE, CA**
1667 ft.

FUDS **1007211904**
 N/A

Relative:
Higher

Site 1 of 2 in cluster W

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: 2003
 First Name: GERALD
 Last name: VINCENT
 Phone: 916-557-7461
 Inst ID: 56620
 CTC: Not reported
 RAB: Not reported

70 **RIX INDUSTRIES**
NE **6460 HOLLIS ST**
1/4-1/2 **EMERYVILLE, CA 94564**
1672 ft.

HAZNET **1000119978**
 LUST **N/A**
 Cortese
CA FID UST

Relative:
Higher

State LUST:

Actual:
23 ft.

Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number 01-1916
 Reg Board: San Francisco Bay Region
 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: 1994-09-01 00:00:00 Prelim Assess: 1994-09-01 00:00:00
 Pollution Char: Not reported Remed Plan: Not reported
 Remed Action: Not reported
 Monitoring: Not reported
 Close Date: Not reported
 Release Date: 1998-11-02 00:00:00
 Cleanup Fund Id : Not reported
 Discover Date : 1992-07-24 00:00:00
 Enforcement Dt : Not reported
 Enf Type: Not reported
 Enter Date : 1993-02-17 00:00:00
 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.

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

RIX INDUSTRIES (Continued)

1000119978

Priority: Not reported
Local Case # : 376
Beneficial: Not reported
Staff : BG
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 : 1999-10-29 00:00:00
Stop Date : 1992-07-24
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

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
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

LUST Alameda County:

Region : ALAMEDA
Record Id : RO0000062
Case Closed: Not reported

HAZNET:

Gepaid: CAD982038770
TSD EPA ID: CAD980887418
Gen County: 1
Tsd County: 1
Tons: .6255
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Contact: BERT OTTERSON
Telephone: (510) 658-5275
Mailing Address: 4900 INDUSTRIAL WAY
BENICIA, CA 94510

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

RIX INDUSTRIES (Continued)

EDR ID Number
 EPA ID Number

Database(s)

1000119978

County 1

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

71
 NNW
 1/4-1/2
 1675 ft.

**EMERYVILLE ASHBY (POINT EMERY)
 W END OF ASHBY AVE
 EMERYVILLE, CA**

**SWF/LF S102359675
 N/A**

**Relative:
 Higher**

LF:
 Facility ID: 01-CR-0002 Operator: Not reported
 Operator Addr:
 Activity: Solid Waste Disposal Site
 Operator's Status: Closed
 Owner: City Of Emeryville
 Owner Address: Not reported
 2200 Powell St
 Emeryville, CA

Operator Phone: Not reported Owner Telephone: (510) 596-4360
 Regulation Status: Pre-regulations Region: STATE
 Lat/Long: 37.846 / -122.301 Permit Date: Not reported

Accepted Waste:
 Restrictions:
 Status : Not reported Swisnumber : 01-CR-0002
 Site Type : Not reported Aka : Not reported
 Type Of Waste : Not reported Disposal Area : Not reported
 SWFP Date : Not reported WDR Number : Not reported
 Dates Operation : Not reported Closure Approve : Not reported
 Dt Of Field Units : Not reported Surface Condition : Not reported
 Lea Date : Not reported Reassess Site : Not reported
 Leachate : Not reported Emrgncy Response: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

EMERYVILLE ASHBY (POINT EMERY) (Continued)

S102359675

Landfill Gas :	Not reported	
Priority For Site Assessment :	Not reported	
Other Recommendation :	Not reported	
Explanation:	Not Reported	
No Further Action:	Not Reported	
Permitted Throughput with Units:	0	
Actual Throughput with Units:	Not reported	
Actual Capacity with Units:	0	
Permitted Capacity with Units:	0	
Remaining Capacity with Units:	Not reported	
Permitted Total Acreage:	0	
Fill Area:	Not reported	Inspec Frequency : Quarterly
Landuse Name:	Not reported	GIS Source: Map
Permit Status:	Not reported	Category: Disposal
Unit Number:	01	Closure Date: / /
Closure Type:	Not reported	Disposal Acreage: 0
Remaining Capacity:		Year Opened: Not reported
Year Opened:	Not reported	Year Closed: Not reported
Last Waste Tire Inspection Count :	0	
Last Waste Tire Inspection Date:	Not reported	
Original Waste Tire Count:	0	
Original Waste Tire Count Date:	Not reported	
Type Of Refuse:	Not reported	
Avg Depth Of Fill:	Not reported	
Addtl Expansion Area:	Not reported	
Site Description:	Not Reported	

U72
ENE
 1/4-1/2
 1715 ft.

H.F.H., LTD
1351 OCEAN AVE
OAKLAND, CA

LUST S105870883
N/A

Site 2 of 3 in cluster U

Relative:
Higher

LUST Alameda County:
 Region : ALAMEDA
 Record Id : RO0000577
 Case Closed: Yes

Actual:
24 ft.

U73
ENE
 1/4-1/2
 1721 ft.

HFH LIMITED
1351 OCEAN AVE
EMERYVILLE, CA 94608

LUST S101624434
Cortese N/A
CA FID UST

Site 3 of 3 in cluster U

Relative:
Higher

State LUST:
 Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number 01-0697
 Reg Board: San Francisco Bay Region
 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 Confirm Leak: Not reported
 Workplan: 1988-11-03 00:00:00 Prelim Assess: 1988-11-03 00:00:00

Actual:
24 ft.

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s)
 EDR ID Number
 EPA ID Number

HFH LIMITED (Continued)

S101624434

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:	1988-06-06 00:00:00		
Cleanup Fund Id :	Not reported		
Discover Date :	1988-06-06 00:00:00		
Enforcement Dt :	Not reported		
Enf Type:	Not reported		
Enter Date :	1992-03-03 00:00:00		
Funding:	Federal Funds		
Staff Initials:	UNK		
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 # :	3739		
Beneficial:	Not reported		
Staff :	BG		
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 :	1988-08-01		
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		

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
Date Leak Confirmed:	Not reported
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	11/3/1988
Pollution Characterization Began:	Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

HFH LIMITED (Continued)

EDR ID Number
 EPA ID Number

S101624434

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		
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		

X74
 North
 1/4-1/2
 1747 ft.

MIKE ROBERTS COLOR PROD INC
6707 BAY ST
EMERYVILLE, CA 94608

LUST 1000198450
N/A

Site 1 of 2 in cluster X

Relative:
Higher

State LUST:

Cross Street:	Not reported		
Qty Leaked:	Not reported		
Case Number	01-0971		
Reg Board:	San Francisco Bay Region		
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:	1989-10-05 00:00:00		
Cleanup Fund Id :	Not reported		
Discover Date :	1990-10-09 00:00:00		
Enforcement Dt :	1992-03-09 00:00:00		
Enf Type:	EF		
Enter Date :	1990-12-08 00:00:00		
Funding:	Federal Funds		
Staff Initials:	UNK		
How Discovered:	Tank Closure		
How Stopped:	Not reported		
Interim :	Yes		
Leak Cause:	Structure Failure		
Leak Source:	Tank		

Actual:
17 ft.

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

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 : BG
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 : 1990-10-09
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

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
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

LUST Alameda County:

Region : ALAMEDA
Record Id : RO0000548
Case Closed: L

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

X75
North
1/4-1/2
1747 ft.

MIKE ROBERTS COLOR PROD I
6707 BAY
EMERYVILLE, CA

Cortese **S100868891**
N/A

Relative:
Higher

Site 2 of 2 in cluster X

CORTESE:
 Region: CORTESE
 Fac Address 2: Not reported

Actual:
17 ft.

W76
ESE
1/4-1/2
1754 ft.

FORMER INDUSTRIAL HARD CHROME
5701 HOLLIS
EMERYVILLE, CA 94608

CA SLIC **S105557579**
VCP **N/A**

Relative:
Higher

Site 2 of 2 in cluster W

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
 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: 200488
 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

Actual:
19 ft.

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

FORMER INDUSTRIAL HARD CHROME (Continued)

S105557579

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 : 01330046
 AWP Activities Code : 9
 DTSC Site Activity Code : 5YEAR
 Activity Code Def: FIVE-YEAR REVIEW REQUIRED BY CERCLA
 AWP Activity Id : Not reported
 Dt Activity Due For Completion : 06302008
 Revised Due Date : Not reported
 Date Activity Completed : Not reported
 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

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
 Substance Released : CR

Y77
North
1/4-1/2
1770 ft.

Relative:
Higher

Actual:
18 ft.

COULTER STEEL & FORGE COMPANY
1494 67TH ST.
EMERYVILLE, CA 94608

Site 1 of 3 in cluster Y

RCRIS-SQG 1000292592
FINDS CAD009114265
HAZNET
LUST
CA WDS
HIST UST

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

COULTER STEEL & FORGE COMPANY (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000292592

RCRIS:

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
Toxics Release Inventory

LUST Region 2:

Region: 2
Case Number: 1385
Facility Id: 01-1415
Facility Status: Case Closed
How Discovered: TC
Leak Cause: UNK
Leak Source: Tank
Date Leak Confirmed: Not reported
Prelim. Site Assessment Wokplan Submitted: 12/19/1991
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

LUST Alameda County:

Region : ALAMEDA
Record Id : RO0000596
Case Closed: Yes

HAZNET:

Gepaid: CAD009114265
TSD EPA ID: CAL000161743
Gen County: 1
Tsd County: Santa Clara
Tons: 5.5044
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Contact: Not reported
Telephone: (000) 000-0000
Mailing Address: P O BOX 8008
EMERYVILLE, CA 94662
County 1

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

COULTER STEEL & FORGE COMPANY (Continued)

1000292592

Gepaid: CAD009114265
TSD EPA ID: CAL000161743
Gen County: 1
Tsd County: Santa Clara
Tons: .9591
Waste Category: Unspecified oil-containing waste
Disposal Method: Recycler
Contact: Not reported
Telephone: (000) 000-0000
Mailing Address: P O BOX 8008
EMERYVILLE, CA 94662
County 1

Gepaid: CAD009114265
TSD EPA ID: CAT000646117
Gen County: 1
Tsd County: Kings
Tons: .8000
Waste Category: Unspecified oil-containing waste
Disposal Method: Disposal, Land Fill
Contact: Not reported
Telephone: (000) 000-0000
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
Waste Category: Unspecified oil-containing waste
Disposal Method: Transfer Station
Contact: Not reported
Telephone: (000) 000-0000
Mailing Address: P O BOX 8008
EMERYVILLE, CA 94662
County 1

Gepaid: CAD009114265
TSD EPA ID: CAD980887418
Gen County: 1
Tsd County: 1
Tons: .5212
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Contact: Not reported
Telephone: (000) 000-0000
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: 0
Facility Telephone (510) 420-3500
SIC Code 2: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

COULTER STEEL & FORGE COMPANY (Continued)

EDR ID Number
 EPA ID Number

Database(s)

1000292592

Agency Name: BIERWITH, PETER
 Agency Address: PO Box 8008
 Emeryville 94662 - 0901
 Agency Contact: Joe Holmes Agency Phone: (510) 420-3500
 Design Flow: 0 Million Gal/Day Baseline Flow: 0 Million Gal/Day
 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 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

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

Y78
North
1/4-1/2
1770 ft.

COULTER STEEL & FORGE CO.
1494 67TH ST
EMERYVILLE, CA 94662

HAZNET
LUST
CA FID UST
CA WDS

S101580018
N/A

Site 2 of 3 in cluster Y

Relative:
Higher

State LUST:

Actual:
18 ft.

Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: 01-1415
 Reg Board: San Francisco Bay Region
 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
 Workplan: Not reported
 Pollution Char: Not reported
 Remed Action: Not reported
 Monitoring: Not reported
 Close Date: 1996-05-16 00:00:00
 Release Date: 1991-12-27 00:00:00
 Cleanup Fund Id : Not reported
 Discover Date : 1991-12-27 00:00:00
 Enforcement Dt : 1992-04-06 00:00:00
 Enf Type: EF
 Enter Date : 1993-06-17 00:00:00
 Funding: Federal Funds
 Staff Initials: UNK
 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 # : 1385
 Beneficial: Not reported
 Staff : BG
 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 : 1991-12-27
 Work Suspended :No
 Responsible Party:BLANK RP
 RP Address: Not reported
 Global Id: T0600101307
 Org Name: Not reported
 Contact Person: Not reported
 MTBE Conc: 0

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

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

COULTER STEEL & FORGE CO. (Continued)

EDR ID Number
 EPA ID Number

Database(s)

S101580018

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

HAZNET:

Gepaid: CAL000219699
 TSD EPA ID: Not reported
 Gen County: Alameda
 Tsd County: Sonoma
 Tons: 0.14
 Waste Category: Liquids with halogenated organic compounds > 1000 mg/l
 Disposal Method: Transfer Station
 Contact: SCOTT DALEY/SFTY & ENV CRTL OFF
 Telephone: (707) 747-7171
 Mailing Address: 5357 INDUSTRIAL WAY
 BENICIA, CA 94510
 County: Not reported

Gepaid: CAL000219699
 TSD EPA ID: CAT000613943
 Gen County: 1
 Tsd County: Sonoma
 Tons: .0667
 Waste Category: Liquids with halogenated organic compounds > 1000 mg/l
 Disposal Method: Transfer Station
 Contact: FRAMATOME TECHNOLOGY
 Telephone: (707) 747-7171
 Mailing Address: 5357 INDUSTRIAL WAY
 BENICIA, CA 94510
 County: 1

FID:

Facility ID:	01000595	Regulate ID:	00016601
Reg By:	Active Underground Storage Tank Location		
Cortese Code:	Not reported	SIC Code:	Not reported
Status:	Active	Facility Tel:	(415) 420-3500
Mail To:	Not reported		
	1494 67TH PO BOX 8008 ST EMERYVILLE, CA 94662		
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		

WDS:

Facility ID:	San Francisco Bay 011000573		
Facility Contact:	Not reported	Facility Telephone:	Not reported
SIC Code:	0	SIC Code 2:	Not reported
Agency Name:	COULTER STEEL & FORGE CO.		
Agency Address:	0		
Agency Contact:	Not reported	Agency Phone:	Not reported
Design Flow:	0 Million Gal/Day	Baseline Flow:	0 Million Gal/Day
Facility Type:	Not reported		
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.		

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

COULTER STEEL & FORGE CO. (Continued)

EDR ID Number
 EPA ID Number

Database(s)

S101580018

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 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 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

**79
 NE
 1/4-1/2
 1772 ft.**

**B E P EMERYVILLE L P
 6529 HOLLIS ST
 EMERYVILLE, CA 94608**

**RCRIS-SQG 1000429725
 FINDS CAD066564824
 HAZNET
 CHMIRS
 CA SLIC**

**Relative:
 Higher**

RCRIS:
 Owner: NOT REQUIRED
 (415) 555-1212
 EPA ID: CAD066564824
 Contact: ENVIRONMENTAL MANAGER
 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

HAZNET:
 Gepaid: CAD066564824
 TSD EPA ID: AZD982441263
 Gen County: 1
 Tsd County: 99
 Tons: .4000
 Waste Category: Organic solids with halogens
 Disposal Method: Not reported
 Contact: GROVE ITALIA SPA
 Telephone: (214) 740-6000
 Mailing Address: 11100 WEST AIRPORT BLVD
 STAFFORD, TX 77477
 County: 1

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

B E P EMERYVILLE L P (Continued)

1000429725

Gepaid: CAD066564824
TSD EPA ID: AZD009015389
Gen County: 1
Tsd County: 99
Tons: .0050
Waste Category: Laboratory waste chemicals
Disposal Method: Recycler
Contact: GROVE ITALIA SPA
Telephone: (214) 740-6000
Mailing Address: 11100 WEST AIRPORT BLVD
STAFFORD, TX 77477
County 1

Gepaid: CAD066564824
TSD EPA ID: CAT080022148
Gen County: 1
Tsd County: San Bernardino
Tons: 16.6800
Waste Category: Waste oil and mixed oil
Disposal Method: Not reported
Contact: GROVE ITALIA SPA
Telephone: (214) 740-6000
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: 25.8747
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Contact: GROVE ITALIA SPA
Telephone: (214) 740-6000
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: 5.0173
Waste Category: Off-specification, aged, or surplus organics
Disposal Method: Recycler
Contact: GROVE ITALIA SPA
Telephone: (214) 740-6000
Mailing Address: 11100 WEST AIRPORT BLVD
STAFFORD, TX 77477
County 1

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

CHMIRS:

OES Control Number: 2291
Chemical Name: rust preventive (SCS70) 2% water mixture 98%
Extent of Release: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

B E P EMERYVILLE L P (Continued)

1000429725

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
Responding Agency Personel # Of Injuries :	Not reported
Responding Agency Personel # Of Fatalities :	NO
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 :	IND PLT
Cleanup By :	erickson env co
Containment :	YES
What Happened :	Not reported
Type :	CHEMICAL
Other :	Not reported
Chemical 1 :	Not Reported
Chemical 2 :	Not Reported
Chemical 3 :	Not Reported
Date/Time :	Not reported
Evacuations :	NO
True date :	12/31/03
Year :	1994
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

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

B E P EMERYVILLE L P (Continued)

EDR ID Number
 EPA ID Number

Database(s)

1000429725

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
 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
 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

Y80
North
1/4-1/2
1808 ft.

CLEARPRINT PAPER CO
1482 67TH ST
EMERYVILLE, CA 94608

HAZNET **1000156038**
LUST **N/A**
CA FID UST
HIST UST

Site 3 of 3 in cluster Y

Relative:
Higher

State LUST:
 Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number 01-2083
 Reg Board: San Francisco Bay Region
 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

Actual:
20 ft.

Confirm Leak: 1995-06-27 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

CLEARPRINT PAPER CO (Continued)

1000156038

Remed Action: Not reported
Monitoring: Not reported
Close Date: Not reported
Release Date: 1994-10-09 00:00:00
Cleanup Fund Id : Not reported
Discover Date : 1994-09-21 00:00:00
Enforcement Dt : Not reported
Enf Type: Not reported
Enter Date : 1995-06-27 00:00:00
Funding: Federal Funds
Staff Initials: UNK
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 : BG
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 : 1994-09-21
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

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
Date Leak Confirmed: 6/27/1995
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

CLEARPRINT PAPER CO (Continued)

1000156038

Date Remediation Action Underway: Not reported
Date Remediation Action Underway: Not reported

LUST Alameda County:

Region : ALAMEDA
Record Id : RO0000055
Case Closed: Not reported

HAZNET:

Gepaid: CAD982018772
TSD EPA ID: CAD009452657
Gen County: 1
Tsd County: San Mateo
Tons: .5000
Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)
Disposal Method: Disposal, Other
Contact: CLEARPRINT PAPER COMPANY
Telephone: (510) 652-4762
Mailing Address: 1482 67TH ST
EMERYVILLE, CA 94608
County 1

Gepaid: CAD982018772
TSD EPA ID: CAD009452657
Gen County: 1
Tsd County: San Mateo
Tons: .4500
Waste Category: Laboratory waste chemicals
Disposal Method: Recycler
Contact: CLEARPRINT PAPER COMPANY
Telephone: (510) 652-4762
Mailing Address: 1482 67TH ST
EMERYVILLE, CA 94608
County 1

Gepaid: CAD982018772
TSD EPA ID: CAD009452657
Gen County: 1
Tsd County: San Mateo
Tons: .2550
Waste Category:
Disposal Method: Recycler
Contact: CLEARPRINT PAPER COMPANY
Telephone: (510) 652-4762
Mailing Address: 1482 67TH ST
EMERYVILLE, CA 94608
County 1

Gepaid: CAD982018772
TSD EPA ID: CAD009452657
Gen County: 1
Tsd County: San Mateo
Tons: .1500
Waste Category: Liquids with pH <UN-> 2
Disposal Method: Recycler
Contact: CLEARPRINT PAPER COMPANY
Telephone: (510) 652-4762
Mailing Address: 1482 67TH ST
EMERYVILLE, CA 94608
County 1

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

CLEARPRINT PAPER CO (Continued)

EDR ID Number
 EPA ID Number

Database(s)

1000156038

Gepaid: CAD982018772
 TSD EPA ID: CAD009452657
 Gen County: 1
 Tsd County: San Mateo
 Tons: 1.0000
 Waste Category: Waste oil and mixed oil
 Disposal Method: Recycler
 Contact: CLEARPRINT PAPER COMPANY
 Telephone: (510) 652-4762
 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
Facility Type:	Other	Other Type:	MANUFACTURING
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:	2	Container Num:	R1
Tank Capacity:	00000900	Year Installed:	1950
Type of Fuel:	Not reported	Tank Construction:	.25 inches
Leak Detection:	None		
Contact Name:	DUANE NORMAN	Telephone:	(415) 652-4762
Facility Type:	Other	Other Type:	MANUFACTURING
Facility ID:	19666	Owner Name:	JAMES W. DIETERICH, JR
Total Tanks:	4	Region:	STATE
Owner Address:	50 BOLLA AVENUE		

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

CLEARPRINT PAPER CO (Continued)

EDR ID Number
 EPA ID Number

Database(s)

1000156038

ALAMO, CA 94507		
Tank Used for:	PRODUCT	
Tank Num:	3	Container Num: S2
Tank Capacity:	00009450	Year Installed: 1979
Type of Fuel:	Not reported	Tank Construction: 0000020 unknown
Leak Detection:	Not reported	
Contact Name:	DUANE NORMAN	Telephone: (415) 652-4762
Facility Type:	Other	Other Type: MANUFACTURING
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:	4	Container Num: R2
Tank Capacity:	00001000	Year Installed: 1979
Type of Fuel:	Not reported	Tank Construction: 3/16 inches
Leak Detection:	Not reported	
Contact Name:	DUANE NORMAN	Telephone: (415) 652-4762
Facility Type:	Other	Other Type: MANUFACTURING

**81
 NE
 1/4-1/2
 1809 ft.**

**OAKLAND DIESEL
 1301 65TH ST
 EMERYVILLE, CA 94608**

**HAZNET S100940966
 LUST N/A
 Cortese**

**Relative:
 Higher**

State LUST:

**Actual:
 26 ft.**

Cross Street:	Not reported	
Qty Leaked:	Not reported	
Case Number	01-0753	
Reg Board:	San Francisco Bay Region	
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:	1988-07-15 00:00:00	
Cleanup Fund Id :	Not reported	
Discover Date :	1988-07-15 00:00:00	
Enforcement Dt :	Not reported	
Enf Type:	Not reported	
Enter Date :	1994-03-24 00:00:00	
Funding:	Federal Funds	
Staff Initials:	UNK	
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	

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

OAKLAND DIESEL (Continued)

S100940966

MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
Priority: Not reported
Local Case # : 363
Beneficial: Not reported
Staff : BG
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 : 1988-07-15
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

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
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

LUST Alameda County:

Region : ALAMEDA
Record Id : RO0000660
Case Closed: Yes

HAZNET:

Gepaid: CAL000039583
TSD EPA ID: CAT080010101
Gen County: 1
Tsd County: San Diego
Tons: .3544
Waste Category: Alkaline solution without metals (pH > 12.5)
Disposal Method: Treatment, Tank
Contact: CORPORATION
Telephone: (510) 652-1690
Mailing Address: PO BOX 88215

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

OAKLAND DIESEL (Continued)

EDR ID Number
EPA ID Number

Database(s)

EMERYVILLE, CA 94662
County 1
CORTESE:
Region: CORTESE
Fac Address 2: 1301 65TH ST

S100940966

82
South
1/4-1/2
1819 ft.

MOBIL SERVICE STATION #10 LTV
1700 POWELL STREET
EMERYVILLE, CA 92633

Notify 65 **S100179045**
N/A

Relative: NOTIFY 65:
Higher Date Reported: Not reported Staff Initials: Not reported
Board File Number: Not reported
Actual: Facility Type: Not reported
13 ft. Discharge Date: Not reported
Incident Description: 92633

83
ESE
1/4-1/2
1840 ft.

MILITARY FAMILY HOUSING.
5650 HOLLIS
EMERYVILLE, CA 94608

HAZNET **1000422792**
Cortese **N/A**

Relative: HAZNET:
Higher Gepaid: CAD981658040
TSD EPA ID: CAT080031628
Actual: Gen County: 1
19 ft. Tsd County: Kern
Tons: .2293
Waste Category: Waste oil and mixed oil
Disposal Method: Not reported
Contact: WESTVACO CORP
Telephone: (212) 688-5000
Mailing Address: PO BOX 3300
SPRINGFIELD, MA 01102 - 3300
County 1
Gepaid: CAD981658040
TSD EPA ID: CAD000633164
Gen County: 1
Tsd County: Imperial
Tons: 16.8560
Waste Category: Adhesives
Disposal Method: Disposal, Land Fill
Contact: WESTVACO CORP
Telephone: (212) 688-5000
Mailing Address: PO BOX 3300
SPRINGFIELD, MA 01102 - 3300
County 1
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

84
East
1/4-1/2
1902 ft.

DUTRO COMPANY
1333 62ND STREET
EMERYVILLE, CA 94608

RCRIS-SQG
FINDS
HAZNET
Cortese

1000880922
CAD009117367

Relative:
Higher

RCRIS:
 Owner: WILLIAM DUTRO AND VICKI DAVIS
 (510) 652-9130

Actual:
21 ft.

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:
 Resource Conservation and Recovery Act Information system

HAZNET:

Gepaid: CAD009117367
 TSD EPA ID: UTD048406144
 Gen County: 1
 Tsd County: 99
 Tons: .2293
 Waste Category: Unspecified solvent mixture Waste
 Disposal Method: Recycler
 Contact: CORPORATION
 Telephone: (000) 000-0000
 Mailing Address: PO BOX 88447
 EMERYVILLE, CA 94662 - 0421
 County: 1

Gepaid: CAD009117367
 TSD EPA ID: UTD048406144
 Gen County: 1
 Tsd County: 99
 Tons: .6880
 Waste Category: Unspecified solvent mixture Waste
 Disposal Method: Recycler
 Contact: CORPORATION
 Telephone: (000) 000-0000
 Mailing Address: PO BOX 88447
 EMERYVILLE, CA 94662 - 0421
 County: 1

CORTESE:

Region: CORTESE
 Fac Address 2: 1333 62ND ST

85
SSE
1/4-1/2
1923 ft.

BP MOBIL
1700 POWELL ST
EMERYVILLE, CA 94608

LUST
Cortese
CA FID UST

S101579973
N/A

Relative:
Higher

State LUST:
 Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: 01-0222
 Reg Board: San Francisco Bay Region

Actual:
12 ft.

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

BP MOBIL (Continued)

S101579973

Chemical: Waste Oil
Lead Agency: Local Agency
Local Agency : 01000L
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: 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: 1997-11-13 00:00:00
Close Date: Not reported
Release Date: 1989-05-02 00:00:00
Cleanup Fund Id : Not reported
Discover Date : 1989-05-02 00:00:00
Enforcement Dt : Not reported
Enf Type: Not reported
Enter Date : 1990-11-26 00:00:00
Funding: Federal Funds
Staff Initials: RWS
How Discovered: Tank Closure
How Stopped: Not reported
Interim : No
Leak Cause: Structure Failure
Leak Source: Tank
MTBE Date : 2002-12-13 00:0
Max MTBE GW : 98000 Parts per Billion
MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected
Priority: Not reported
Local Case # : 4050
Beneficial: Not reported
Staff : BG
GW Qualifier : =
Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin #: Alameda East Bay (2-
Operator : Not reported
Oversight Prgm: LUST
Review Date : 2001-06-19 00:00:00
Stop Date : 1989-05-08
Work Suspended :No
Responsible Party:PAUL SUPPLE
RP Address: PO BOX 6549
Global Id: T0600100208
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

LUST Region 2:

Region: 2
Case Number: 4050
Facility Id: 01-0222

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

BP MOBIL (Continued)

EDR ID Number
 EPA ID Number

Database(s)

S101579973

Facility Status:	Post remedial action monitoring
How Discovered:	TC
Leak Cause:	Structure Failure
Leak Source:	Tank
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:	11/13/1997

LUST Alameda County:

Region :	ALAMEDA
Record Id :	RO0000066
Case Closed:	Not reported

CORTESE:

Region:	CORTESE
Fac Address 2:	1700 POWELL ST

FID:

Facility ID:	01000356	Regulate ID:	00039595
Reg By:	Active Underground Storage Tank Location		
Cortese Code:	Not reported	SIC Code:	Not reported
Status:	Active	Facility Tel:	(415) 655-0909
Mail To:	Not reported		
	2868 PROSPECT DR		
	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		

86
 NNE
 1/4-1/2
 1995 ft.

MCGRATH STEEL COMPANY
6655 HOLLIS ST
EMERYVILLE, CA 94608

HAZNET U001599294
LUST N/A
Cortese
HIST UST

Relative:
Higher

State LUST:

Actual:
25 ft.

Cross Street:	Not reported		
Qty Leaked:	Not reported		
Case Number	01-2283		
Reg Board:	San Francisco Bay Region		
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
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:	1996-07-03 00:00:00		
Cleanup Fund Id :	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

Discover Date : 1996-07-03 00:00:00
Enforcement Dt : Not reported
Enf Type: Not reported
Enter Date : 1998-03-16 00:00:00
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 00:0
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 : BG
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 : 1996-07-03
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

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
Date Leak Confirmed: Not reported
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 3/16/1998
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Remediation Action Underway: 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

LUST Alameda County:

Region : ALAMEDA
Record Id : RO0000063
Case Closed: Not reported

HAZNET:

Gepaid: CAL000148441
TSD EPA ID: CAD009466392
Gen County: 1
Tsd County: 7
Tons: 2.0000
Waste Category: Other empty containers 30 gallons or more
Disposal Method: Recycler
Contact: MCGRATH STREET CO
Telephone: (000) 000-0000
Mailing Address: PO BOX 8036
EMERYVILLE, CA 94662
County 1

Gepaid: CAL000148441
TSD EPA ID: CAD059494310
Gen County: 1
Tsd County: Santa Clara
Tons: .5000
Waste Category: Unspecified oil-containing waste
Disposal Method: Disposal, Other
Contact: MCGRATH STREET CO
Telephone: (000) 000-0000
Mailing Address: PO BOX 8036
EMERYVILLE, CA 94662
County 1

Gepaid: CAL000148441
TSD EPA ID: CAD980887418
Gen County: 1
Tsd County: 1
Tons: .0166
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Contact: MCGRATH STREET CO
Telephone: (000) 000-0000
Mailing Address: PO BOX 8036
EMERYVILLE, CA 94662
County 1

Gepaid: CAL000148441
TSD EPA ID: CAD059494310
Gen County: 1
Tsd County: Santa Clara
Tons: 0.25
Waste Category: Unspecified oil-containing waste
Disposal Method: Transfer Station
Contact: MCGRATH STREET CO
Telephone: (000) 000-0000
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: CAD980887418
 Gen County: 1
 Tsd County: 1
 Tons: 0.2293
 Waste Category: Waste oil and mixed oil
 Disposal Method: Recycler
 Contact: MCGRATH STREET CO
 Telephone: (000) 000-0000
 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
 Leak Detection: None
 Contact Name: Not reported
 Facility Type: Other

Container Num: 2
 Year Installed: Not reported
 Tank Construction: Not Reported

Telephone: (415) 658-1677
 Other Type: INSTALL/FABRICATE ST

**87
 SSE
 1/4-1/2
 2037 ft.**

**NORTH MAIN EXXON
 5770 SHELLMOUND
 EMERYVILLE, CA 94608**

**HAZNET S103962228
 Cortese N/A**

**Relative:
 Equal**

HAZNET:

Gepaid: CAL000224024
 TSD EPA ID: Not reported
 Gen County: Alameda
 Tsd County: San Mateo
 Tons: 0.08
 Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
 Disposal Method: Recycler
 Contact: BILL WARE/ VP ENG

**Actual:
 11 ft.**

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

NORTH MAIN EXXON (Continued)

S103962228

Telephone: (510) 420-3772
 Mailing Address: 5770 SHELLMOUND DR
 EMERYVILLE, CA 94608
 County Not reported
 Gepaid: CAL000224024
 TSD EPA ID: Not reported
 Gen County: Alameda
 Tsd County: San Mateo
 Tons: 0.04
 Waste Category: Other organic solids
 Disposal Method: Treatment, Incineration
 Contact: BILL WARE/ VP ENG
 Telephone: (510) 420-3772
 Mailing Address: 5770 SHELLMOUND DR
 EMERYVILLE, CA 94608
 County Not reported
 Gepaid: CAL000224024
 TSD EPA ID: Not reported
 Gen County: Alameda
 Tsd County: San Mateo
 Tons: 0.22
 Waste Category: Liquids with pH <UN-> 2
 Disposal Method: Treatment, Incineration
 Contact: BILL WARE/ VP ENG
 Telephone: (510) 420-3772
 Mailing Address: 5770 SHELLMOUND DR
 EMERYVILLE, CA 94608
 County Not reported
 Gepaid: CAC001167616
 TSD EPA ID: CAT000646117
 Gen County: 1
 Tsd County: Kings
 Tons: 12.6420
 Waste Category: Other organic solids
 Disposal Method: Treatment, Tank
 Contact: EMUD
 Telephone: (510) 287-1512
 Mailing Address: 375 11TH STREET
 OAKLAND, CA 94607
 County 1
 CORTESE:
 Region: CORTESE
 Fac Address 2: Not reported

Z88
NE
 1/4-1/2
 2064 ft.
 Relative:
 Higher
 Actual:
 28 ft.

FORMER OLYMPIC STATION
1310 65TH
EMERYVILLE, CA 94608
 Site 1 of 2 in cluster Z

HAZNET S103628006
Cortese N/A

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

FORMER OLYMPIC STATION (Continued)

EDR ID Number
EPA ID Number

Database(s)

S103628006

HAZNET:

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

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

CORTESE:

Region: CORTESE
Fac Address 2: Not reported

AA89
SE
1/4-1/2
2071 ft.

CHEVRON EMERYVILLE TERMINAL
UNKNOWN LANDREGAN / POWELL
EMERYVILLE, CA

CA SLIC S101641307
N/A

Site 1 of 3 in cluster AA

Relative:
Higher

CA STATE SLIC :
Global Id : SLT2O06773
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
Substance Released : Not reported

Actual:
14 ft.

SLIC Region 2:

Facility ID: SLT2O06773
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

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

CHEVRON EMERYVILLE TERMINAL (Continued)

EDR ID Number
 EPA ID Number

Database(s)

S101641307

Date Remedial Action Underway : Not reported
 Date Post Remedial Action Monitoring Began : Not reported

**AA90
 SE
 1/4-1/2
 2100 ft.**

**DAYS INN HOTEL
 1603 POWELL ST
 EMERYVILLE, CA**

**HAZNET S103472211
 LUST N/A
 Cortese**

Site 2 of 3 in cluster AA

**Relative:
 Higher**

**Actual:
 15 ft.**

State LUST:

Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: 01-2155
 Reg Board: San Francisco Bay Region
 Chemical: Diesel
 Lead Agency: Local Agency
 Local Agency : 01000L
 Case Type: Other ground water affected
 Status: Case Closed
 Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved site
 Review Date: 1996-08-13 00:00:00
 Workplan: Not reported
 Pollution Char: Not reported
 Remed Action: Not reported
 Monitoring: Not reported
 Close Date: 1999-01-19 00:00:00
 Release Date: 1996-04-15 00:00:00
 Cleanup Fund Id : Not reported
 Discover Date : 1993-01-18 00:00:00
 Enforcement Dt : Not reported
 Enf Type: Not reported
 Enter Date : 1996-07-09 00:00:00
 Funding: Not reported
 Staff Initials: UNK
 How Discovered: Subsurface Monitoring
 How Stopped: Not reported
 Interim : Yes
 Leak Cause: UNK
 Leak Source: UNK
 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 # : 5826
 Beneficial: Not reported
 Staff : BG
 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 : 1999-02-17 00:00:00
 Stop Date : 1993-01-18
 Work Suspended :No
 Responsible Party: BLANK RP
 RP Address: Not reported
 Global Id: T0600101981

Confirm Leak: 1996-08-13 00:00:00
 Prelim Assess: Not reported
 Remed Plan: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

DAYS INN HOTEL (Continued)

EDR ID Number
EPA ID Number

Database(s)

S103472211

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

LUST Region 2:

Region: 2
Case Number: 5826
Facility Id: 01-2155
Facility Status: Case Closed
How Discovered: SM
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: 8/13/1996
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

LUST Alameda County:

Region : ALAMEDA
Record Id : RO0000712
Case Closed: Yes

HAZNET:

Gepaid: CAC001143320
TSD EPA ID: CAD980887418
Gen County: 1
Tsd County: 1
Tons: 1.1050
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Contact: DAYS INN HOTEL
Telephone: (000) 000-0000
Mailing Address: 1603 POWELL ST
EMERYVILLE, CA 94608
County 1

Gepaid: CAC001143320
TSD EPA ID: CAD982444481
Gen County: 1
Tsd County: San Bernardino
Tons: 1.7500
Waste Category: Other organic solids
Disposal Method: Transfer Station
Contact: DAYS INN HOTEL
Telephone: (000) 000-0000
Mailing Address: 1603 POWELL ST
EMERYVILLE, CA 94608
County 1

CORTESE:

Region: CORTESE

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

DAYS INN HOTEL (Continued)

EDR ID Number
 EPA ID Number

Database(s)

Fac Address 2: 1603 Powell St

S103472211

**91
 SSW
 1/4-1/2
 2103 ft.**

**SHELL
 1800 POWELL ST
 EMERYVILLE, CA 94608**

**HAZNET
 LUST
 Cortese**

**S100226346
 N/A**

**Relative:
 Lower**

State LUST:

**Actual:
 10 ft.**

Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: 01-1336
 Reg Board: San Francisco Bay Region
 Chemical: Gasoline
 Lead Agency: Local Agency
 Local Agency: 01000L
 Case Type: Other ground water affected
 Status: Pollution Characterization
 Abate Method: Remove Free Product - remove floating product from water table
 Review Date: Not reported
 Workplan: 1982-09-30 00:00:00
 Pollution Char: Not reported
 Remed Action: Not reported
 Monitoring: Not reported
 Close Date: Not reported
 Release Date: 1982-01-01 00:00:00
 Cleanup Fund Id: Not reported
 Discover Date: 1982-01-01 00:00:00
 Enforcement Dt: Not reported
 Enf Type: NONE
 Enter Date: 1991-12-01 00:00:00
 Funding: Federal Funds
 Staff Initials: UNK
 How Discovered: Tank Closure
 How Stopped: Not reported
 Interim: Yes
 Leak Cause: Structure Failure
 Leak Source: Tank
 MTBE Date: 1996-02-29 00:00:00
 Max MTBE GW: 5600 Parts per Billion
 MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected
 Priority: Not reported
 Local Case #: 814
 Beneficial: Not reported
 Staff: BG
 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: 2001-02-08 00:00:00
 Stop Date: 1982-01-01
 Work Suspended: No
 Responsible Party: BLANK RP
 RP Address: Not reported
 Global Id: T0600101231
 Org Name: Not reported
 Contact Person: Not reported
 MTBE Conc: 1

Confirm Leak: Not reported
 Prelim Assess: 1982-09-30 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

SHELL (Continued)

S100226346

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

LUST Region 2:
 Region: 2
 Case Number: 814
 Facility Id: 01-1336
 Facility Status: Pollution Characterization
 How Discovered: TC
 Leak Cause: Structure Failure
 Leak Source: Tank
 Date Leak Confirmed: Not reported
 Prelim. Site Assesment Wokplan Submitted: Not reported
 Preliminary Site Assesment Began: 9/30/1982
 Pollution Characterization Began: 8/30/1983
 Pollution Remediation Plan Submitted: Not reported
 Date Remediation Action Underway: Not reported
 Date Remediation Action Underway: Not reported

LUST Alameda County:
 Region : ALAMEDA
 Record Id : RO0000254
 Case Closed: Not reported

HAZNET:
 Gepaid: CAL000194074
 TSD EPA ID: CAD009466392
 Gen County: 1
 Tsd County: 7
 Tons: 1.5000
 Waste Category: Empty containers less than 30 gallons
 Disposal Method: Recycler
 Contact: EQUILON ENTERPRISES LLC
 Telephone: (713) 241-2258
 Mailing Address: P O BOX 4453
 HOUSTON, TX 77210 - 4453
 County 1

CORTESE:
 Region: CORTESE
 Fac Address 2: 1800 POWELL ST

AA92
 SE
 1/4-1/2
 2121 ft.

**MICHEL AND PELTON
 5743 LANDREGAN ST
 EMERYVILLE, CA**

**CA SLIC 1000590073
 N/A**

Site 3 of 3 in cluster AA

**Relative:
 Higher**

CA STATE SLIC :
 Global Id : SLT2006874
 Region : STATE
 Assigned Name : SLICSITE
 Lead Agency Contact : BETTY GRAHAM
 Lead Agency : SAN FRANCISCO BAY RWQCB (REGION 2)
 Lead Agency Case Number : 01S0054
 Responsible Party : UNKNOWN
 Recent Dtw : Not reported

**Actual:
 14 ft.**

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

MICHEL AND PELTON (Continued)

EDR ID Number
 EPA ID Number

Database(s)

1000590073

Substance Released : Not reported

SLIC Region 2:
 Facility ID: 01S0054
 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

Z93
 NE
 1/4-1/2
 2135 ft.

COPPER & BRASS SALES
1295 65TH
EMERYVILLE, CA 94608

Cortese S105023663
 N/A

Site 2 of 2 in cluster Z

Relative:
 Higher

CORTESE:
 Region: CORTESE
 Fac Address 2: Not reported

Actual:
 29 ft.

AB94
 NNE
 1/4-1/2
 2186 ft.

FOLGER AVENUE PROPERTY
722 FOLGER
BERKELEY, CA

LUST S101306312
 Cortese N/A

Site 1 of 2 in cluster AB

Relative:
 Higher

State LUST:
 Cross Street: Not reported
 Qty Leaked: 0
 Case Number 01S0489
 Reg Board: San Francisco Bay Region
 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: 1988-02-17 00:00:00
 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: UNK

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

Actual:
 24 ft.

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 : 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 : BG
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
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported

Cross Street: Not reported
Qty Leaked: Not reported
Case Number 01-0460
Reg Board: San Francisco Bay Region
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)
Review Date: 1992-05-15 00:00:00 Confirm Leak: 1992-05-15 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: 1992-08-11 00:00:00
Cleanup Fund Id : Not reported
Discover Date : 1992-08-11 00:00:00
Enforcement Dt : Not reported
Enf Type: Not reported
Enter Date : 1992-08-14 00:00:00

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

FOLGER AVENUE PROPERTY (Continued)

S101306312

Funding: Federal Funds
Staff Initials: Not reported
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 # : 01-0460
Beneficial: Not reported
Staff : BG
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 : 1992-08-11
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

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
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 ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AB95 **DIESEL FUEL TANK AREA FORMER**
NNE **722 FOLGER AVE**
1/4-1/2 **BERKELEY, CA 94617**
2186 ft.

CA SLIC **S102859668**
N/A

Site 2 of 2 in cluster AB

Relative:
Higher

CA STATE SLIC :
Global Id : SLT2006369
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
Substance Released : Not reported

Actual:
24 ft.

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

Facility ID: SLT2006369
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

96 **CHEVRON USA INC-WESTERN ASPHALT LAB**
SE **1520 POWELL ST**
1/4-1/2 **EMERYVILLE, CA 94608**
2241 ft.

HAZNET **S100932449**
CA SLIC **N/A**

Relative:
Higher

Actual:
17 ft.

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CHEVRON USA INC-WESTERN ASPHALT LAB (Continued)

S100932449

HAZNET:

Gepaid: CAT080010846
TSD EPA ID: CAD981388952
Gen County: 1
Tsd County: Shasta
Tons: 12.6420
Waste Category:
Disposal Method: Not reported
Contact: CHEVRON USA INC
Telephone: (000) 000-0000
Mailing Address: P.O. BOX 2569
OAKLAND, CA 94614
County 1

Gepaid: CAT080010846
TSD EPA ID: CAT000646117
Gen County: 1
Tsd County: Kings
Tons: 58.1532
Waste Category: Contaminated soil from site clean-ups
Disposal Method: Disposal, Land Fill
Contact: CHEVRON USA INC
Telephone: (000) 000-0000
Mailing Address: P.O. BOX 2569
OAKLAND, CA 94614
County 1

CA STATE SLIC :

Global Id : SLT2007076
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
Substance Released : Not reported

SLIC Region 2:

Facility ID: SLT2007076
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

97
ESE
1/4-1/2
2287 ft.

SIEGEL & STRAIN PROPERTY
1295 59TH ST
EMERYVILLE, CA 94608

LUST **S105194659**
 N/A

Relative:
Higher

State LUST:

Actual:
25 ft.

Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: 01-2470
 Reg Board: San Francisco Bay Region
 Chemical: Gasoline
 Lead Agency: Local Agency
 Local Agency : 01000L
 Case Type: Undefined
 Status: Case Closed
 Review Date: Not reported
 Workplan: Not reported
 Pollution Char: Not reported
 Remed Action: Not reported
 Monitoring: Not reported
 Close Date: 1999-07-07 00:00:00
 Release Date: 1993-04-20 00:00:00
 Cleanup Fund Id : Not reported
 Discover Date : 1993-04-20 00:00:00
 Enforcement Dt : Not reported
 Enf Type: Not reported
 Enter Date : Not reported
 Funding: Not reported
 Staff Initials: UNK
 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 : BG
 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 : 1993-04-20
 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

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

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

SIEGEL & STRAIN PROPERTY (Continued)

EDR ID Number
 EPA ID Number

Database(s)

S105194659

Distance To Lust: 0
 Waste Discharge Global ID: Not reported
 Waste Disch Assigned Name: Not reported

LUST Region 2:

Region: 2
 Case Number: 6633
 Facility Id: 01-2470
 Facility Status: Case Closed
 How Discovered: TC
 Leak Cause: UNK
 Leak Source: UNK
 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

LUST Alameda County:

Region : ALAMEDA
 Record Id : RO0000825
 Case Closed: Yes

AC98
 South
 1/4-1/2
 2298 ft.

POWELL STREET PLAZA
5500 EASTSHORE
EMERYVILLE, CA 94608

LUST **S102008229**
Cortese **N/A**
REF

Site 1 of 2 in cluster AC

Relative:
Higher

State LUST:

Actual:
12 ft.

Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: 01-1176
 Reg Board: San Francisco Bay Region
 Chemical: Diesel
 Lead Agency: Local Agency
 Local Agency : 01000L
 Case Type: Other ground water affected
 Status: Case Closed
 Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved site, Excavate and Treat - remove contaminated soil and treat (includes spreading or land farming), Remove Free Product - remove floating product from water table, Pump and Treat Ground Water - generally employed to remove dissolved contaminants, Enhanced Biodegradation - use of any available technology to promote bacterial decomposition of contaminants

Review Date: Not reported
 Workplan: 1987-03-04 00:00:00
 Pollution Char: Not reported
 Remed Action: 1989-05-11 00:00:00
 Monitoring: Not reported
 Close Date: 2001-09-27 00:00:00
 Release Date: 1986-08-14 00:00:00
 Cleanup Fund Id : Not reported
 Discover Date : 1986-08-14 00:00:00
 Enforcement Dt : Not reported
 Enf Type: Not reported
 Enter Date : 1992-03-03 00:00:00

Confirm Leak: Not reported
 Prelim Assess: 1987-03-04 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

POWELL STREET PLAZA (Continued)

S102008229

Funding: Federal Funds
Staff Initials: UNK
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 # : 1184
Beneficial: Not reported
Staff : BG
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 : 1997-10-17 00:00:00
Stop Date : 1986-08-14
Work Suspended :No
Responsible Party:BLANK RP
RP Address: Not reported
Global Id: T0600101083
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

LUST Region 2:

Region: 2
Case Number: 1184
Facility Id: 01-1176
Facility Status: Case Closed
How Discovered: TC
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Prelim. Site Assesment Wokplan Submitted: 9/2/1986
Preliminary Site Assesment Began: 3/4/1987
Pollution Characterization Began: 4/28/1988
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: 5/11/1989
Date Remediation Action Underway: Not reported

LUST Alameda County:

Region : ALAMEDA
Record Id : RO0000069
Case Closed: Yes

REF:

Facility ID 01470001

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

POWELL STREET PLAZA (Continued)

S102008229

Dtsc Region Code : 2
 Region Code Definition : BERKELEY
 County Code : 01
 Site Name Under : Not reported
 Current Status Date : 05101994
 Current Status Code : REFOA
 Current Status : PROPERTY/SITE REFERRED TO ANOTHER AGENCY
 Lead Agency Code : DTSC
 Lead Agency : DEPT OF TOXIC SUBSTANCES CONTROL
 Site Type Code : RP
 Site Type : RESPONSIBLE PARTY
 National Priorities List : N
 Tier : Not reported
 Source Of Funding Code : Not reported
 Staff Member : Not reported
 Supervisor : Not reported
 Sic Code : 47
 Sic Code Definition : TRANSPORTATION 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 & Substncls 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 : 14
 State Senate Distt Code : 9
 Identifying Code: HWIS
 ID Value: CAD982032369
 Other ID Desc: HWIS IDENTIFICATION CODE
 Alternate Name(s): CYPRESS RECONSTRUCTION
 POWELL STREET PLAZA
 PIE/NATIONWIDE TRUCK FACILITY
 Address(es) : 5500 EASTSHORE HIGHWAY
 EMERYVILLE, CA 94608
 Background Info : This site will be impacted as part of the new EBMUD
 Background Info : sewer line relocation project.
 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

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

POWELL STREET PLAZA (Continued)

S102008229

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: CERC2
 Special Program : CERCLA II
 Comments Date : 01011992
 Comments : DTSC needs to determine current site status.
 Site Screening Done: Two 5000-gallon diesel tanks and a waste oil tank removed by 11/20/86. Another 5000-gallon tank was removed in the '70s. Removal of 2600 cubic yards of soil. On site soil undergoing aerobic degradation. Recommend Preliminary Assessment due to need for information on ground water contamination.
 Preliminary Assessment Done: Eight underground tanks removed. One diesel and one waste oil tank had leaked. Gas tank spill had occurred in the '70s. On-site aeration of 7000 cubic yards of soil. Shopping mall built on site. Additional contamination found in the southern part of the site. Hazardous waste contamination is migrating. Preliminary Assessment submitted to EPA. NFA under CERCLA2. This Site is under Alameda County Health Dept. oversight. Because groundwater TPH plume is flowing off-site onto the Shellmound Ventures Property, DTSC is reviewing clean-up proposals.
 Self-Monitoring: Eight soil borings drilled to determine quantity and extent of diesel and other petroleum products in soil and groundwater. RWQCB is the lead agency.
 Self-Monitoring: Soil borings converted to monitoring wells.
 Sample Results: Five borings showed total fuel hydrocarbons greater than 1000 ppm (reported 08/11/86).

CORTESE:
 Region: CORTESE
 Fac Address 2: Not reported

 Region: CORTESE
 Fac Address 2: 5500 Eastshore Hwy

AC99
South
1/4-1/2
2298 ft.

POWELL STREET PLAZA
UNKNOWN POWELL ST / SHELLMOUND
EMERYVILLE, CA 94608

Cortese S102435439
N/A

Relative:
Higher

Site 2 of 2 in cluster AC

CORTESE:
 Region: CORTESE
 Fac Address 2: UNKNOWN POWELL ST & SHELLMOUND

Actual:
12 ft.

AD100
NNE
1/4-1/2
2323 ft.

GRING PEST CONTROL
741 FOLGER AVE
BERKELEY, CA

LUST S101624609
Cortese N/A
CA FID UST

Relative:
Higher

Site 1 of 2 in cluster AD

State LUST:
 Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: 01-0724
 Reg Board: San Francisco Bay Region

Actual:
24 ft.

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GRING PEST CONTROL (Continued)

S101624609

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: 1987-02-23 00:00:00
Cleanup Fund Id : Not reported
Discover Date : 1987-02-23 00:00:00
Enforcement Dt : Not reported
Enf Type: Not reported
Enter Date : 1996-01-24 00:00:00
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 # : 01-0724
Beneficial: Not reported
Staff : BG
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 : 1987-02-23
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
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

LUST Region 2:

Region: 2
Case Number: 01-0724
Facility Id: 01-0724

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

GRING PEST CONTROL (Continued)

EDR ID Number
 EPA ID Number

Database(s)

S101624609

Facility Status:	Case Closed
How Discovered:	TC
Leak Cause:	Structure Failure
Leak Source:	Tank
Date Leak Confirmed:	1/24/1996
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:	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		

AD101
NNE
 1/4-1/2
 2358 ft.

HOLETT MACHINE WORKS
746 FOLGER AVENUE
BERKELEY, CA 94710

LUST S106447903
N/A

Site 2 of 2 in cluster AD

Relative:
Higher

Actual:
25 ft.

State LUST:

Cross Street:	HOLLIS		
Qty Leaked:	Not reported		
Case Number	Not reported		
Reg Board:	San Francisco Bay Region		
Chemical:	Diesel		
Lead Agency:	Local Agency		
Local Agency :	01020		
Case Type:	Other ground water affected		
Status:	Pollution Characterization		
Review Date:	2003-09-01 00:00:00	Confirm Leak:	2003-09-01 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:	2000-04-01 00:00:00		
Cleanup Fund Id :	Not reported		
Discover Date :	2000-04-01 00:00:00		
Enforcement Dt :	Not reported		
Enf Type:	Not reported		
Enter Date :	Not reported		
Funding:	Not reported		
Staff Initials:	GAF		

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

HOLETT MACHINE WORKS (Continued)

S106447903

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: Not reported
 Local Case # : Folger746
 Beneficial: Not reported
 Staff : BG
 GW Qualifier : Not reported
 Max MTBE Soil : Not reported
 Soil Qualifier : Not reported
 Hydr Basin # : Not reported
 Operator : Not reported
 Review Date : Not reported
 Stop Date : 2000-04-01
 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

**102
 SE
 1/4-1/2
 2408 ft.**

**SCHWABACKER FREY
 5733 PELLEDEAU
 EMERYVILLE, CA**

**Cortese S105023658
 N/A**

**Relative:
 Higher**

CORTESE:
 Region: CORTESE
 Fac Address 2: 5733 PELLEDEAU

**Actual:
 18 ft.**

**103
 SSW
 1/4-1/2
 2483 ft.**

**EMERYVILLE DUMP
 W END OF POWELL ST
 EMERYVILLE, CA**

**SWF/LF S102359676
 N/A**

**Relative:
 Lower**

LF:
 Facility ID: 01-CR-0003 Operator: Not reported
 Operator Addr:
 Activity: Solid Waste Disposal Site
 Operator's Status: Closed
 Owner: City Of Emeryville
 Owner Address: Not reported

**Actual:
 8 ft.**

2200 Powell St

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

EMERYVILLE DUMP (Continued)

EDR ID Number
 EPA ID Number

Database(s)

S102359676

Emeryville, CA

Operator Phone:	Not reported	Owner Telephone:	(510) 596-4360
Regulation Status:	Pre-regulations	Region:	STATE
Lat/Long:	37.8382 / -122.3031	Permit Date:	Not reported
Accepted Waste:		Swisnumber :	01-CR-0003
Restrictions:		Aka :	Not reported
Status :	Not reported	Disposal Area :	Not reported
Site Type :	Not reported	WDR Number :	Not reported
Type Of Waste :	Not reported	Closure Approve :	Not reported
SWFP Date :	Not reported	Surface Condition :	Not reported
Dates Operation :	Not reported	Reassess Site :	Not reported
Dt Of Field Units :	Not reported	Emrgncy Response:	Not reported
Lea Date :	Not reported		
Leachate :	Not reported		
Landfill Gas :	Not reported		
Priority For Site Assessment :	Not reported		
Other Recommendation :	Not reported		
Explanation:	Not Reported		
No Further Action:	Not Reported		
Permitted Throughput with Units:	0		
Actual Throughput with Units:	Not reported		
Actual Capacity with Units:	0		
Permitted Capacity with Units:	0		
Remaining Capacity with Units:	Not reported		
Permitted Total Acreage:	0		
Fill Area:	Not reported	Inspec Frequency :	Quarterly
Landuse Name:	Not reported	GIS Source:	Map
Permit Status:	Not reported	Category:	Disposal
Unit Number:	01	Closure Date:	/ /
Closure Type:	Not reported	Disposal Acreage:	0
Remaining Capacity:		Year Opened:	Not reported
Year Opened:	Not reported	Year Closed:	Not reported
Last Waste Tire Inspection Count :	0		
Last Waste Tire Inspection Date:	Not reported		
Original Waste Tire Count:	0		
Original Waste Tire Count Date:	Not reported		
Type Of Refuse:	Not reported		
Avg Depth Of Fill:	Not reported		
Addtl Expansion Area:	Not reported		
Site Description:	Not Reported		

**AE104
 NE
 1/4-1/2
 2511 ft.**

**LIQUID SUGAR
 1269 66TH ST
 OAKLAND, CA**

**LUST S106410402
 N/A**

Site 1 of 3 in cluster AE

**Relative:
 Higher**

LUST Alameda County:
 Region : ALAMEDA
 Record Id : RO0002463
 Case Closed: No

**Actual:
 33 ft.**

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

AE105 **LIQUID SUGARS INC**
NE **1266 66TH ST**
1/4-1/2 **EMERYVILLE, CA 94608**
2532 ft.

HAZNET **S102813808**
CA SLIC **N/A**

Site 2 of 3 in cluster AE

Relative:
Higher

HAZNET:

Actual:
33 ft.

Gepaid: CAL000056918
 TSD EPA ID: CAT080014079
 Gen County: 1
 Tsd County: 7
 Tons: .0675
 Waste Category: Laboratory waste chemicals
 Disposal Method: Not reported
 Contact: LIQUID SUGARS INC
 Telephone: (000) 000-0000
 Mailing Address: 1266 66TH ST
 EMERYVILLE, CA 94608 - 1117
 County 1

Gepaid: CAL000056918
 TSD EPA ID: CAT080011059
 Gen County: 1
 Tsd County: Los Angeles
 Tons: .2293
 Waste Category: Unspecified oil-containing waste
 Disposal Method: Recycler
 Contact: LIQUID SUGARS INC
 Telephone: (000) 000-0000
 Mailing Address: 1266 66TH ST
 EMERYVILLE, CA 94608 - 1117
 County 1

Gepaid: CAL000056918
 TSD EPA ID: Not reported
 Gen County: 1
 Tsd County: 0
 Tons: .0000
 Waste Category: Asbestos-containing waste
 Disposal Method: Not reported
 Contact: LIQUID SUGARS INC
 Telephone: (000) 000-0000
 Mailing Address: 1266 66TH ST
 EMERYVILLE, CA 94608 - 1117
 County 1

Gepaid: CAL000056918
 TSD EPA ID: CAD000088252
 Gen County: 1
 Tsd County: Los Angeles
 Tons: .2918
 Waste Category: Unspecified organic liquid mixture
 Disposal Method: Transfer Station
 Contact: LIQUID SUGARS INC
 Telephone: (000) 000-0000
 Mailing Address: 1266 66TH ST
 EMERYVILLE, CA 94608 - 1117
 County 1

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

LIQUID SUGARS INC (Continued)

S102813808

Gepaid: CAL000056918
TSD EPA ID: CAD000088252
Gen County: 1
Tsd County: Los Angeles
Tons: .2293
Waste Category: Unspecified organic liquid mixture
Disposal Method: Transfer Station
Contact: LIQUID SUGARS INC
Telephone: (000) 000-0000
Mailing Address: 1266 66TH ST
EMERYVILLE, CA 94608 - 1117
County 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 : BETTY GRAHAM
Lead Agency : SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number : 01S0523
Responsible Party : LIQUID SUGARS INC
Recent Dtw : Not reported
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

AE106 1266 66TH ST
NE 1266 66TH ST
1/4-1/2 EMERYVILLE, CA
2533 ft.

CA SLIC S106234794
N/A

Site 3 of 3 in cluster AE

Relative:
Higher

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

Actual:
33 ft.

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

1266 66TH ST (Continued)

EDR ID Number
 EPA ID Number

Database(s)

S106234794

Substance Released : Not reported

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

**107
 ESE
 1/4-1/2
 2546 ft.**

**UNION OIL SS #3737
 1400 POWELL ST
 EMERYVILLE, CA 94608**

**LUST 1000167142
 HIST UST N/A**

**Relative:
 Higher**

LUST Alameda County:
 Region : ALAMEDA
 Record Id : RO0000067
 Case Closed: Not reported

**Actual:
 23 ft.**

UST HIST:

Facility ID:	31644	Owner Name:	UNION OIL CO.
Total Tanks:	4	Region:	STATE
Owner Address:	1 CALIFORNIA ST. SUITE 2700 SAN FRANCISCO, CA 94111		
Tank Used for:	PRODUCT		
Tank Num:	1	Container Num:	3737-1-1
Tank Capacity:	00010000	Year Installed:	1981
Type of Fuel:	UNLEADED	Tank Construction:	Not Reported
Leak Detection:	Stock Inventor		
Contact Name:	F.D. LATHROP CONSTRUCTION	Telephone:	(415) 653-2251
Facility Type:	Gas Station	Other Type:	Not reported
Facility ID:	31644	Owner Name:	UNION OIL CO.
Total Tanks:	4	Region:	STATE
Owner Address:	1 CALIFORNIA ST. SUITE 2700 SAN FRANCISCO, CA 94111		
Tank Used for:	PRODUCT		
Tank Num:	2	Container Num:	3737-2-1
Tank Capacity:	00010000	Year Installed:	1981
Type of Fuel:	PREMIUM	Tank Construction:	Not Reported
Leak Detection:	Stock Inventor		
Contact Name:	F.D. LATHROP CONSTRUCTION	Telephone:	(415) 653-2251
Facility Type:	Gas Station	Other Type:	Not reported
Facility ID:	31644	Owner Name:	UNION OIL CO.
Total Tanks:	4	Region:	STATE
Owner Address:	1 CALIFORNIA ST. SUITE 2700 SAN FRANCISCO, CA 94111		
Tank Used for:	PRODUCT		
Tank Num:	3	Container Num:	3737-3-1

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

UNION OIL SS #3737 (Continued)

EDR ID Number
 EPA ID Number

Database(s)

1000167142

Tank Capacity:	00010000	Year Installed:	1981
Type of Fuel:	DIESEL	Tank Construction:	Not Reported
Leak Detection:	Stock Inventor		
Contact Name:	F.D. LATHROP CONSTRUCTION	Telephone:	(415) 653-2251
Facility Type:	Gas Station	Other Type:	Not reported
Facility ID:	31644	Owner Name:	UNION OIL CO.
Total Tanks:	4	Region:	STATE
Owner Address:	1 CALIFORNIA ST. SUITE 2700 SAN FRANCISCO, CA 94111		
Tank Used for:	WASTE		
Tank Num:	4	Container Num:	3737-4-1
Tank Capacity:	00000550	Year Installed:	Not reported
Type of Fuel:	WASTE OIL	Tank Construction:	Not Reported
Leak Detection:	Stock Inventor		
Contact Name:	F.D. LATHROP CONSTRUCTION	Telephone:	(415) 653-2251
Facility Type:	Gas Station	Other Type:	Not reported

**108
 NE
 1/4-1/2
 2599 ft.**

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

**LUST S105023664
 Cortese N/A**

**Relative:
 Higher**

State LUST:

**Actual:
 32 ft.**

Cross Street:	Not reported		
Qty Leaked:	Not reported		
Case Number	01-2191		
Reg Board:	San Francisco Bay Region		
Chemical:	Diesel		
Lead Agency:	Local Agency		
Local Agency :	01000L		
Case Type:	Soil only		
Status:	Preliminary site assessment underway		
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:	1996-10-01 00:00:00		
Cleanup Fund Id :	Not reported		
Discover Date :	1996-02-09 00:00:00		
Enforcement Dt :	Not reported		
Enf Type:	Not reported		
Enter Date :	1996-11-11 00:00:00		
Funding:	Federal Funds		
Staff Initials:	UNK		
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 :	BG		

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

GEO M MARTIN COMPANY (Continued)

S105023664

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 : 1996-09-20
 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

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
 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

LUST Alameda County:

Region : ALAMEDA
 Record Id : RO0000747
 Case Closed: Yes

CORTESE:

Region: CORTESE
 Fac Address 2: 1308 67TH ST

109
ENE
1/2-1
2944 ft.

KNOWN
6400 SAN PABLO
OAKLAND, CA 92626

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

Relative:
Higher

State LUST:

Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: 01-1142
 Reg Board: San Francisco Bay Region
 Chemical: Gasoline
 Lead Agency: Regional Board
 Local Agency : 01000L

Actual:
38 ft.

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

KNOWN (Continued)

S100178895

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
 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: 1989-01-20 00:00:00
 Cleanup Fund Id : Not reported
 Discover Date : 1989-01-20 00:00:00
 Enforcement Dt : Not reported
 Enf Type: Not reported
 Enter Date : 1989-03-31 00:00:00
 Funding: Federal Funds
 Staff Initials: UNK
 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 # : 01-1142
 Beneficial: Not reported
 Staff : BG
 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 : 1989-01-20
 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

LUST Region 2:

Region: 2
 Case Number: 01-1142
 Facility Id: 01-1142
 Facility Status: Case Closed
 How Discovered: TC
 Leak Cause: Structure Failure

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

KNOWN (Continued)

S100178895

Leak Source: Tank
 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

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

**110
 NNE
 1/2-1
 3147 ft.**

**CAMP ASHBY
 BERKELEY, CA**

**FUDS 1007211901
 N/A**

**Relative:
 Higher**

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: 2003
 First Name: GERALD
 Last name: VINCENT
 Phone: 916-557-7461
 Inst ID: 57283
 CTC: Not reported
 RAB: Not reported

**Actual:
 29 ft.**

**111
 North
 1/2-1
 3333 ft.**

**DURKEE WAREHAM
 700 HEINZ ST
 BERKELEY, CA**

**Cal-Sites S102008151
 LUST N/A
 Cortese**

**Relative:
 Higher**

State LUST:

Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: 01-0522
 Reg Board: San Francisco Bay Region
 Chemical: Oil & Grease Waste
 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: Not reported Confirm Leak: Not reported

**Actual:
 21 ft.**

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

DURKEE WAREHAM (Continued)

S102008151

Workplan:	Not reported	Prelim Assess:	Not reported
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported		
Monitoring:	Not reported		
Close Date:	1994-09-29 00:00:00		
Release Date:	1985-08-01 00:00:00		
Cleanup Fund Id :	Not reported		
Discover Date :	1985-08-01 00:00:00		
Enforcement Dt :	Not reported		
Enf Type:	Not reported		
Enter Date :	1986-08-01 00:00:00		
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.		
Priority:	Not reported		
Local Case # :	01-0522		
Beneficial:	Not reported		
Staff :	BG		
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 :	1990-09-07 00:00:00		
Stop Date :	1985-08-01		
Work Suspended :	No		
Responsible Party:	BLANK RP		
RP Address:	Not reported		
Global Id:	T0600100476		
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		

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
Date Leak Confirmed:	Not reported
Prelim. Site Assessment Wokplan Submitted:	Not reported
Preliminary Site Assessment Began:	Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

DURKEE WAREHAM (Continued)

EDR ID Number
 EPA ID Number

Database(s)

S102008151

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 IMPLEMENTEDREMEDICATION CONTINUES
 Status Date: 02/28/1988
 Lead: DTSC
 Region: 2 - BERKELEY
 Branch: NC - NORTH COAST
 File Name: CALSITES
 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: 0.00000
 Lat/Long: 0.00000° 0.00000' 0.00000" / 0.00000° 0.00000' 0.00000"
 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: 700 HEINZ ST

112
 ENE
 1/2-1
 3337 ft.

MYERS DRUM - OAKLAND
6549 SAN PABLO AVENUE
OAKLAND, CA 94608

Cal-Sites S101272666
AWP N/A
DEED

**Relative:
 Higher**

CA DEEDS:

Deed Date : Document Not Available
 Deed Date 2 : Not reported
 Deed Date 3 : Not reported
 Deed Date 4 : Not reported
 Deed Date 5 : Not reported
 Deed Date 6 : Not reported
 Deed Date 7 : Not reported
 Deed Date 8 : Not reported
 Deed Date 9 : Not reported
 Deed Date 10 : Not reported
 Deed Date 11 : Not reported

**Actual:
 43 ft.**

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

MYERS DRUM - OAKLAND (Continued)

S101272666

CAL-SITES:

Facility ID 01340111
Status: AWP - ANNUAL WORKPLAN (AWP) - ACTIVE SITE
Status Date: 01/01/1990
Lead: DTSC
Region: 2 - BERKELEY
Branch: NC - NORTH COAST
File Name: Not reported
Status Name: ANNUAL WORKPLAN - ACTIVE SITE
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: 1.00000
Lat/Long: 0.00000° 0.00000' 0.00000" / 0.00000° 0.00000' 0.00000"
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.

AWP Facility ID: 01340111
Facility Type: responsible party
Site Access Controlled : Uncontrolled
Region Code : 2
Region : BERKELEY
SMBR Branch Unit: NORTH COAST
SMBR Branch Code : NC
Site Name. : Not reported
Current Status Date : 19/90/0101
Current Status : ANNUAL WORKPLAN - ACTIVE SITE
Lead Agency Code : DTSC
Lead Agency : DEPT OF TOXIC SUBSTANCES CONTROL
NPL : No
Tier Of AWP Site : Not reported
Source Of Funding : C
Responsible Staff Member : TPARK
Supervisor Responsible : Not reported
Facility SIC : MANU - FABRICATED METAL PRODUCTS
SIC Code : 34
RWQCB Associated With Site : SAN FRANCISCO BAY
RWQCB Code : SF
Site Listed HWS List : Not reported
Hazard Ranking Score : Not reported
Date Site Hazard Ranked : Not reported
Groundwater Contamination : Suspected
Of Contamination Sources : 1.00000

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

MYERS DRUM - OAKLAND (Continued)

EDR ID Number
 EPA ID Number

S101272666

Lat/long Method : Not reported
 Description Of Entity : Not reported
 State Assembly Distt Code : 16
 State Senate District : 09
 Lat/long : 0.00000° 0.00000' 0.00000" / 0.00000° 0.00000' 0.00000"

113
SSE
1/2-1
3510 ft.

UNKNOWN
4549 HORTON STREET
EMERYVILLE, CA 92633

Notify 65 **S100178876**
N/A

Relative:
Higher

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.

AF114
South
1/2-1
3626 ft.

PFIZER INC
4650 SHELLMOUND ST
EMERYVILLE, CA 94608

FINDS **1000443244**
LUST **CAD009206178**
Cortese
RCRIS-LQG
RCRIS-TSD
CORRACTS
CERC-NFRAP

Site 1 of 2 in cluster AF

Relative:
Equal

Actual:
11 ft.

CERCLIS-NFRAP Classification Data:
 Site Incident Category: Not reported Federal Facility: Not a Federal Facility
 Non NPL Code: NFRAP
 Ownership Status: Unknown NPL Status: Not on the NPL
 CERCLIS-NFRAP Assessment History:
 Assessment: DISCOVERY Completed: 11/01/1979
 Assessment: PRELIMINARY ASSESSMENT Completed: 02/01/1985
 Assessment: ARCHIVE SITE Completed: 02/01/1985
 CERCLIS-NFRAP Alias Name(s):
 LANDFILL EXTENDING INTO SF BAY
 CORRACTS Data:
 EPA Id: CAD009206178
 Region: 9
 Area Name: ENTIRE FACILITY
 Actual Date: 02/01/1985
 Corrective Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective
 action priority
 2002 NAICS Title: Not Reported
 RCRIS Corrective Action Summary:
 Event: CA Prioritization, Facility or area was assigned a low corrective action
 priority.
 Event Date: 02/01/1985

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

PFIZER INC (Continued)

EDR ID Number
 EPA ID Number

Database(s)

1000443244

RCRIS:

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 Data Base
 Permit Compliance System
 Resource Conservation and Recovery Act Information system
 Toxics Release Inventory

State LUST:

Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: 01-1165
 Reg Board: San Francisco Bay Region
 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: 1988-02-02 00:00:00
 Cleanup Fund Id : Not reported
 Discover Date : 1988-02-02 00:00:00
 Enforcement Dt : Not reported
 Enf Type: Not reported
 Enter Date : 1992-07-14 00:00:00
 Funding: Federal Funds
 Staff Initials: UNK
 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 # : 365
 Beneficial: Not reported

Confirm Leak: Not reported
 Prelim Assess: 1988-08-12 00:00:00
 Remed Plan: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

Database(s) EDR ID Number
EPA ID Number

PFIZER INC (Continued)

1000443244

Staff : BG
 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 : 1988-02-02
 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

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
 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

LUST Alameda County:

Region : ALAMEDA
 Record Id : RO0000070
 Case Closed: Not reported

CORTESE:

Region: CORTESE
 Fac Address 2: 4650 Shellmound St

AF115
South
1/2-1
3733 ft.

MYERS DRUM - EMERYVILLE
4500 SHELLMOUND STREET
EMERYVILLE, CA 94608

Cal-Sites S101272665
DEED N/A

Site 2 of 2 in cluster AF

Relative:
Equal

CA DEEDS:

Actual:
11 ft.

Deed Date : 07/26/00
 Deed Date 2 : Not reported
 Deed Date 3 : Not reported
 Deed Date 4 : Not reported
 Deed Date 5 : Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

MYERS DRUM - EMERYVILLE (Continued)

EDR ID Number
 EPA ID Number

Database(s)

S101272665

Deed Date 6 : Not reported
 Deed Date 7 : Not reported
 Deed Date 8 : Not reported
 Deed Date 9 : Not reported
 Deed Date 10 : Not reported
 Deed Date 11 : Not reported

CAL-SITES:

Facility ID 01340110
 Status: COM - CERTIFIED OPERATION AND MAINTENANCE, ALL PLANNED ACTIVITIES IMPLEMENTED
 REMEDIATION 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: 1.00000
 Lat/Long: 0.00000° 0.00000' 0.00000" / 0.00000° 0.00000' 0.00000"
 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.

**116
 SSE
 1/2-1
 3835 ft.**

**SOUTHERN PACIFIC RIGHT-OF-WAY EMERYVILLE
 WEST OF 4525 HOLLIS STREET
 EMERYVILLE, CA 94608**

**Cal-Sites S102008216
 N/A**

**Relative:
 Higher**

CAL-SITES:

Facility ID 01400002
 Status: RR - REMOVAL ACTION REQUIRED
 Status Date: 04/11/2002
 Lead: DTSC
 Region: 2 - BERKELEY
 Branch: NC - NORTH COAST
 File Name: Not reported
 Status Name: REMOVAL ACTION REQUIRED-USED FOR NON-AWP SITES
 Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL Not reported
 NPL: Not Listed
 SIC: 40 RAILROAD TRANSPORTATION
 Facility Type: RP
 Type Name: RESPONSIBLE PARTY
 Staff Member Responsible for Site: CJEMISON

**Actual:
 17 ft.**

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

SOUTHERN PACIFIC RIGHT-OF-WAY EMERYVILLE (Continued)

S102008216

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: Not reported
 No. of Contamination Sources: 0.00000
 Lat/Long: 0.00000° 0.00000' 0.00000" / 0.00000° 0.00000' 0.00000"
 Lat/long Method: Not reported
 State Assembly District Code: Not reported
 State Senate District: Not reported

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

117 **45TH STREET ARTIST COOPERATIVE**
SSE **1420 45TH STREET**
1/2-1 **EMERYVILLE, CA 92633**
4249 ft.

Notify 65 **S100178875**
N/A

Relative: NOTIFY 65:
Higher Date Reported: Not reported Staff Initials: Not reported
 Board File Number: Not reported
Actual: Facility Type: Not reported
14 ft. Discharge Date: Not reported
 Incident Description: 92633

118 **PACIFIC GAS AND ELECTRIC - EMERYVILLE**
SE **4525 HOLLIS STREET**
1/2-1 **EMERYVILLE, CA 94608**
4354 ft.

CA BOND EXP. PLAN **S100833266**
DEED **N/A**
EMI

Relative: BEP:
Higher Site Description : This site, which has been in operation since the early 1920s, is a Pacific Gas and Electric's Materials Distribution Center. The site has served as a warehouse, repair shop and storage yard for transformers, capacitors and other electrical supplies. A tank farm for the storage of fuel and transformer oil is also present on the site. The facility covers approximately two city blocks of an area which is generally industrialized.

Hazardous Waste Desc : The soil is contaminated with polychlorinated biphenyls (PCBs) and lead, which is present at very high concentrations in localized areas. The ground water is contaminated with heavy metals that may have originated from the site.

Threat To Public Health & Env : Direct contact with soil is unlikely; the site is completely fenced. Two ground water wells present on the site have been abandoned. There is no known use of the ground water for drinking water supply or for industrial uses.

Site Activity Status : More PCB contamination has been found as the result of recent soil sampling. PG&E plans to modify their removal action plan, accordingly. If the cleanup costs are less than \$250,000, DHS will exempt the site from the formal RAP requirements.

Project Revenue Source Co. : Not Reported
 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

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

PACIFIC GAS AND ELECTRIC - EMERYVILLE (Continued)

S100833266

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 : 08/26/98
 Deed Date 2 : Not reported
 Deed Date 3 : Not reported
 Deed Date 4 : Not reported
 Deed Date 5 : Not reported
 Deed Date 6 : Not reported
 Deed Date 7 : Not reported
 Deed Date 8 : Not reported
 Deed Date 9 : Not reported
 Deed Date 10 : Not reported
 Deed Date 11 : Not reported

EMISSIONS :

Facility ID : 7569
 Air District Code : BA
 SIC Code : 4939
 Total Priority Score : Not reported
 Health Risk Assessment : Not reported
 Non-cancer Chronic Haz Index : Not reported
 Non-cancer Acute Haz Index : Not reported
 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

**119
 North
 1/2-1
 4954 ft.**

**COLGATE PALMOLIVE CO
 2700 7TH ST
 BERKELEY, CA 94710**

**Cal-Sites 1000233074
 RCRIS-SQG CAD009173733
 FINDS
 HAZNET
 LUST
 CA FID UST
 HIST UST**

**Relative:
 Higher**

**Actual:
 37 ft.**

RCRIS:

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

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

COLGATE PALMOLIVE CO (Continued)

EDR ID Number
 EPA ID Number

Database(s)

1000233074

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 Data Base
 Resource Conservation and Recovery Act Information system

State LUST:

Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: 01-0280
 Reg Board: San Francisco Bay Region
 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: 1989-04-27 00:00:00
 Cleanup Fund Id : Not reported
 Discover Date : 1989-04-27 00:00:00
 Enforcement Dt : Not reported
 Enf Type: Not reported
 Enter Date : 1989-06-06 00:00:00
 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 # : 01-0280
 Beneficial: Not reported
 Staff : BG
 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 : 1991-11-20 00:00:00
 Stop Date : 1989-04-27
 Work Suspended :No
 Responsible Party:BLANK RP

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

COLGATE PALMOLIVE CO (Continued)

1000233074

RP Address: Not reported
Global Id: T0600100260
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

LUST Region 2:

Region: 2
Case Number: 01-0280
Facility Id: 01-0280
Facility Status: Case Closed
How Discovered: TC
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: 6/6/1989
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

CAL-SITES:

Facility ID 01280047
Status: CERT - CERTIFIED AS HAVING BEEN REMEDIATED 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: 0.00000
Lat/Long: 0.00000° 0.00000' 0.00000" / 0.00000° 0.00000' 0.00000"
Lat/long Method: Not reported
State Assembly District Code: 14
State Senate District: 09

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

COLGATE PALMOLIVE CO (Continued)

1000233074

[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: .3857
Waste Category: Polychlorinated biphenyls and material containing PCB's
Disposal Method: Not reported
Contact: BERKELEY DEV ASSOCIATES
Telephone: (510) 845-1500
Mailing Address: 2700 7TH ST
BERKELEY, CA 94710

County 1

Gepaid: CAD981168883
TSD EPA ID: NVT330010000
Gen County: 1
Tsd County: 99
Tons: .4408
Waste Category: Polychlorinated biphenyls and material containing PCB's
Disposal Method: Disposal, Land Fill
Contact: BERKELEY DEV ASSOCIATES
Telephone: (510) 845-1500
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
Waste Category: Asbestos-containing waste
Disposal Method: Disposal, Land Fill
Contact: BERKELEY DEV ASSOCIATES
Telephone: (510) 845-1500
Mailing Address: 2700 7TH ST
BERKELEY, CA 94710

County 1

Gepaid: CAD981168883
TSD EPA ID: NVT330010000
Gen County: 1
Tsd County: 99
Tons: .8816
Waste Category: Polychlorinated biphenyls and material containing PCB's
Disposal Method: Not reported
Contact: BERKELEY DEV ASSOCIATES
Telephone: (510) 845-1500
Mailing Address: 2700 7TH ST
BERKELEY, CA 94710

County 1

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

COLGATE PALMOLIVE CO (Continued)

EDR ID Number
 EPA ID Number

Database(s)

1000233074

FID:

Facility ID:	01000385	Regulate ID:	00048029
Reg By:	Active Underground Storage Tank Location		
Cortese Code:	Not reported	SIC Code:	Not reported
Status:	Active	Facility Tel:	(415) 845-1500
Mail To:	Not reported		
	2700 7TH 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		

UST HIST:

Facility ID:	48029	Owner Name:	COLGATE-PALMOLIVE COMPANY
Total Tanks:	4	Region:	STATE
Owner Address:	300 PARK AVENUE		
	NEW YORK, NY 10022		
Tank Used for:	PRODUCT		
Tank Num:	1	Container Num:	1
Tank Capacity:	00006500	Year Installed:	Not reported
Type of Fuel:	Not reported	Tank Construction:	1/4 inches
Leak Detection:	Stock Inventor		
Contact Name:	RALPH TIERNEY	Telephone:	(415) 845-1500
Facility Type:	Other	Other Type:	INDUSTRIAL PLANT
Facility ID:	48029	Owner Name:	COLGATE-PALMOLIVE COMPANY
Total Tanks:	4	Region:	STATE
Owner Address:	300 PARK AVENUE		
	NEW YORK, NY 10022		
Tank Used for:	PRODUCT		
Tank Num:	2	Container Num:	2
Tank Capacity:	00006600	Year Installed:	Not reported
Type of Fuel:	Not reported	Tank Construction:	1/4 inches
Leak Detection:	Stock Inventor		
Contact Name:	RALPH TIERNEY	Telephone:	(415) 845-1500
Facility Type:	Other	Other Type:	INDUSTRIAL PLANT
Facility ID:	48029	Owner Name:	COLGATE-PALMOLIVE COMPANY
Total Tanks:	4	Region:	STATE
Owner Address:	300 PARK AVENUE		
	NEW YORK, NY 10022		
Tank Used for:	PRODUCT		
Tank Num:	3	Container Num:	3
Tank Capacity:	00001000	Year Installed:	Not reported
Type of Fuel:	UNLEADED	Tank Construction:	Not Reported
Leak Detection:	Stock Inventor		
Contact Name:	RALPH TIERNEY	Telephone:	(415) 845-1500
Facility Type:	Other	Other Type:	INDUSTRIAL PLANT
Facility ID:	48029	Owner Name:	COLGATE-PALMOLIVE COMPANY
Total Tanks:	4	Region:	STATE
Owner Address:	300 PARK AVENUE		
	NEW YORK, NY 10022		
Tank Used for:	PRODUCT		
Tank Num:	4	Container Num:	4

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s)
 EDR ID Number
 EPA ID Number

COLGATE PALMOLIVE CO (Continued)

1000233074

Tank Capacity:	00012300	Year Installed:	Not reported
Type of Fuel:	DIESEL	Tank Construction:	Not Reported
Leak Detection:	Stock Inventor		
Contact Name:	RALPH TIERNEY	Telephone:	(415) 845-1500
Facility Type:	Other	Other Type:	INDUSTRIAL PLANT

**120
 SSE
 1/2-1
 5155 ft.**

**ELECTRO-COATINGS
 1421 PARK AVENUE
 EMERYVILLE, CA 94617**

**CA BOND EXP. PLAN
 REF S100833503
 N/A**

**Relative:
 Higher**

BEP:

**Actual:
 16 ft.**

Site Description : This site is plating facility which previously disposed of chromium waste to shallow wells onsite.

Hazardous Waste Desc : Hexavalent chromium has been detected in the subsurface soil and the ground water.

Threat To Public Health & Env : This is a small site and the public health threat posed by the site is believed to be minimal. The site, which is located in an industrial area, is paved and has restricted access. There is salt water intrusion in the area and ground water is not used for drinking.

Site Activity Status : Phase I soil and ground water sampling has been completed. Phase II sampling has not been initiated because the company declared bankruptcy. This site has been placed in the backlog due to the relatively low public health/environmental hazard.

Project Revenue Source Co. : Not Reported

PRS Company Address : Not reported

Project Revenue Source Desc : This site is projected to be remediated by the responsible parties with reimbursement to DHS for its oversight and monitoring costs. However, if the responsible parties are unable to fund the remediation activities, another source of funds will need to be identified.

Responsible Party : BACKLOG SITE CLEANUP PLANNING REPORT

REF:

Facility ID : 01340003

Dtsc Region Code : 2

Region Code Definition : BERKELEY

County Code : 01

Site Name Under : Not reported

Current Status Date : 12121994

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 : N

Tier : Not reported

Source Of Funding Code : Not reported

Staff Member : RJONES1

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 : C

Listed In Haz Wst & Substncs Sites List (CORTESE)Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

ELECTRO-COATINGS (Continued)

S100833503

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:	CSTAR
ID Value:	200316
Other ID Desc:	CALSTARS CODE
Identifying Code:	HWIS
ID Value:	CAD009116229
Other ID Desc:	HWIS IDENTIFICATION CODE
Identifying Code:	PCODE
ID Value:	P23064
Other ID Desc:	BEP DATABASE PCODE
Identifying Code:	EPA
ID Value:	CAD009116229
Other ID Desc:	EPA IDENTIFICATION NUMBER
Alternate Name(s):	ELECTRO-COATINGS
Address(es) :	1421 PARK AVENUE EMERYVILLE, CA 94608
Background Info :	sewer line relocation project.
Facility Id :	01340003
AWP Activities Code :	2
DTSC Site Activity Code :	DISC
Activity Code Def:	DISCOVERY
AWP Activity Id :	Not reported
Dt Activity Due For Completion :	Not reported
Revised Due Date :	Not reported
Date Activity Completed :	03011993
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:	CERC2
Special Program :	CERCLA II
Comments Date :	01011983
Comments :	This is the date the site was first listed AWP pursuant to Section 25356. SITE SCREENING DONE RECEIVED QUESTIONNAIRE HAULER: IT CORP.4575 PACHECO BLVD.MARTIN WASTE TYPE: PLATING WASTES Chromium (VI) has been measured as high as 880 ppm in groundwater and TCE has been measured as high as 80 ppm in groundwater. Soil contamination with Chromium as high as 5200 ppm has been measured. A review of of a well inventory provided by the Alameda County Public Works

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number
Database(s)

ELECTRO-COATINGS (Continued)

S100833503

Department revealed no groundwater use which would result in significant human exposure.
RWQCB INVESTIGATING SITE
NOTICE AND ORDER CAO - RWQCB.
Site is a plating facility which previously disposed of chromium waste to shallow wells onsite. Hexavalent chromium has been detected in the subsurface soil and the groundwater. Site is paved and has restricted access.
INSPECTION(STATE) GROUNDWATER CONTAMINATION: CHROMIC ACID
INSPECTION(OTHER) E&E REP C(84)C400 ON SI. RWQCB ISSUED CAO 77-001 REQ CO QUIT CHROMIC ACID DISCH. RWQCB SUPRV REMEDIAL ACTIONS.
ENFORCEMENT(OTHER) RWQCB TAKING LEAD ON SITE
SFRWQCB says County preenforcement panel meeting held and the facility is on track to defining the problem. The site is being handled by the County but will be picked up by the Water Board when the problem is defined.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
ALBANY	S106162029	WILANCO INC	1081 5 EASTSHORE HWY	94710	LUST
BERKELEY	1000857020	CALTRANS BERKELEY	I 80 BTW ASHBY AVE AND GILMAN	94710	RCRIS-SQG, FINDS
BERKELEY	S102008230	BERKELEY LANDFILL COMPANY	BETWEEN I-80, FRONTAGE RD / MARINA	94710	REF
BERKELEY	S102008219	CALTRANS WEST FRONTAGE RD BERKELEY	W. OF HWY 80 APPROX. VIRGINIA TO GILMAN	94710	REF
EMERYVILLE	90188117	63RD AND CHRISTIE	63RD AND CHRISTIE	94608	ERNS
EMERYVILLE	S106568175	63RD STREET TRUNK SEWER PROJECT	63RD STREET	94608	VCP
EMERYVILLE	92260024	ON 64 AND 65 STREETS BETWEEN RAILROAD AND CHRISTIE AVENUE	ON 64 AND 65 STREETS BETWEEN RAILROAD AND CHRISTIE AVENUE		ERNS
EMERYVILLE	U001599266	DELTA LINES.	65TH	94608	HIST UST
EMERYVILLE	S106568178	INTERSTATE HIGHWAY 80/EMERYVILLE	INTERSTATE 80	94608	VCP
EMERYVILLE	1003879426	MIKE ROBERTS COLOR PRODUCTIONS	6707 BAY STREET	94608	CERC-NFRAP
EMERYVILLE	1003878593	EMERYVILLE MARKETPLACE	BETW 64TH, POWELL,I80, SPRR TR	94608	CERC-NFRAP
EMERYVILLE	S103393753	IKEA (FORMER BARBARY COAST)	4300 EASTSHORE HIGHWAY	94608	Cal-Sites, DEED
EMERYVILLE	U001599287	UDSON 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	S102008252	ST ALBANS SENIOR CENTER	I-80 FRONTAGE ROAD, NORTH OF POWELL	94608	REF
EMERYVILLE	S106499722	HOLLIS STREET PROJECT	6050 HOLLIS ST ST		LUST
EMERYVILLE	S106568170	CYPRESS FREEWAY/BIKEWAY PROJECT	MARITIME TO SHELLMOUND STREET	94608	VCP
EMERYVILLE	1001231500	CITY OF EMERYVILLE OLD SHELLMOUND ST	OLD SHELLMOUND ST SOIL AND	94608	HAZNET, RCRIS-LQG
EMERYVILLE	S106235205	EMERYVILLE CRESCENT PROPERTY	POWELL ST / I-80		CA SLIC
EMERYVILLE	1006883363	SOUTH BAYFRONT	SHELLMOUND ST./INTERSTATE 880		US BROWNFIELDS
EMERYVILLE	S106235217	SYBASE PROPERTIES	1410/1450 64TH STREET / 1465 65TH STREET		CA SLIC
EMERYVILLE	S106234869	MARKET PLACE MARTIN COMPANY	UNKNOWN CHRISTIE AVE		CA SLIC
EMERYVILLE	S106234871	ANOTHER TREE EMERYVILLE PROJECT	UNKNOWN POWELL ST / SHELLMOUND ST		CA SLIC
EMERYVILLE	S106235271	GARRETT FREIGHT LINES	UNKNOWN 64TH ST / LA COSTE		CA SLIC
EMERYVILLE	S102859686	EMERYVILLE APARTMENT COMPLEX DEVELOPMEN	UNKNOWN FRONTAGE RD		CA SLIC
EMERYVILLE	93304382	104 YERBA BUENA AVE	104 YERBA BUENA AVE	94608	ERNS
OAKLAND	S105481917	OAKLAND ARMY BASE	2475-D WEST 12TH STREET	94607	Cal-Sites, LUST, AWP
OAKLAND	1005904370	CALTRANS S F O B B TOLL PLAZA	HWY 80 FROM 1.4 KM TO 0.5 W OF	94608	FINDS, HAZNET, RCRIS-LQG
OAKLAND	S106568369	MACARTHUR ST. ON-RAMP WIDENING PROJECT	I-580 FROM LOUISE TO ETTIE STREETS	94608	Cal-Sites
OAKLAND	S106568370	FORMER OAKLAND ARMY BASE-ECONOMIC DEVELC	700 MURMANSK STREET, SUITE 3	94607	Cal-Sites
OAKLAND	S105861003	COMMERCIAL BUILDINGS	1250-1276, 1284 W. GRAND / 2232 POPLAR	94607	Cal-Sites, AWP
OAKLAND	S106568368	BNSF WOOD STREET YARD	WOOD STREET / WEST GAND AVENUE	94607	Cal-Sites

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.

Elapsed ASTM days: Provides confirmation that this EDR report meets or exceeds the 90-day updating requirement of the ASTM standard.

FEDERAL ASTM STANDARD RECORDS

NPL: National Priority List

Source: EPA

Telephone: N/A

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 07/30/04

Date Made Active at EDR: 09/09/04

Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 08/03/04

Elapsed ASTM days: 37

Date of Last EDR Contact: 11/02/04

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1

Telephone 617-918-1143

EPA Region 3

Telephone 215-814-5418

EPA Region 4

Telephone 404-562-8033

EPA Region 6

Telephone: 214-655-6659

EPA Region 8

Telephone: 303-312-6774

Proposed NPL: Proposed National Priority List Sites

Source: EPA

Telephone: N/A

Date of Government Version: 07/22/04

Date Made Active at EDR: 09/09/04

Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 08/03/04

Elapsed ASTM days: 37

Date of Last EDR Contact: 11/02/04

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

Source: EPA

Telephone: 703-413-0223

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: 08/10/04

Date Made Active at EDR: 10/27/04

Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 09/21/04

Elapsed ASTM days: 36

Date of Last EDR Contact: 09/21/04

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Source: EPA

Telephone: 703-413-0223

As of February 1995, CERCLIS sites designated "No Further Remedial Action Planned" (NFRAP) have been removed from CERCLIS. NFRAP sites may be sites where, following an initial investigation, no contamination was found, contamination was removed quickly without the need for the site to be placed on the NPL, or the contamination was not serious enough to require Federal Superfund action or NPL consideration. EPA has removed approximately 25,000 NFRAP sites to lift the unintended barriers to the redevelopment of these properties and has archived them as historical records so EPA does not needlessly repeat the investigations in the future. This policy change is part of the EPA's Brownfields Redevelopment Program to help cities, states, private investors and affected citizens to promote economic redevelopment of unproductive urban sites.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/10/04
Date Made Active at EDR: 10/27/04
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 09/21/04
Elapsed ASTM days: 36
Date of Last EDR Contact: 09/21/04

CORRACTS: Corrective Action Report

Source: EPA
Telephone: 800-424-9346

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 06/15/04
Date Made Active at EDR: 08/10/04
Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 06/25/04
Elapsed ASTM days: 46
Date of Last EDR Contact: 09/07/04

RCRIS: Resource Conservation and Recovery Information System

Source: EPA
Telephone: 800-424-9346

Resource Conservation and Recovery Information System. RCRIS 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: 08/10/04
Date Made Active at EDR: 10/11/04
Database Release Frequency: Varies

Date of Data Arrival at EDR: 08/24/04
Elapsed ASTM days: 48
Date of Last EDR Contact: 08/24/04

ERNS: Emergency Response Notification System

Source: National Response Center, United States Coast Guard
Telephone: 202-260-2342

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/31/03
Date Made Active at EDR: 03/12/04
Database Release Frequency: Annually

Date of Data Arrival at EDR: 01/26/04
Elapsed ASTM days: 46
Date of Last EDR Contact: 10/25/04

FEDERAL ASTM SUPPLEMENTAL RECORDS

BRS: Biennial Reporting System

Source: EPA/NTIS
Telephone: 800-424-9346

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: 12/01/01
Database Release Frequency: Biennially

Date of Last EDR Contact: 09/20/04
Date of Next Scheduled EDR Contact: 12/13/04

CONSENT: Superfund (CERCLA) Consent Decrees

Source: Department of Justice, Consent Decree Library
Telephone: Varies

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: 03/05/04
Database Release Frequency: Varies

Date of Last EDR Contact: 10/25/04
Date of Next Scheduled EDR Contact: 01/24/05

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ROD: Records Of Decision

Source: EPA
Telephone: 703-416-0223

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: 06/07/04
Database Release Frequency: Annually

Date of Last EDR Contact: 10/06/04
Date of Next Scheduled EDR Contact: 01/03/05

DELISTED NPL: National Priority List Deletions

Source: EPA
Telephone: N/A

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 07/30/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 11/02/04
Date of Next Scheduled EDR Contact: 01/31/05

FINDS: Facility Index System/Facility Identification Initiative Program Summary Report

Source: EPA
Telephone: N/A

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: 09/09/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 09/08/04
Date of Next Scheduled EDR Contact: 01/03/05

HMIRS: Hazardous Materials Information Reporting System

Source: U.S. Department of Transportation
Telephone: 202-366-4555

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 02/17/04
Database Release Frequency: Annually

Date of Last EDR Contact: 04/20/04
Date of Next Scheduled EDR Contact: 07/19/04

MLTS: Material Licensing Tracking System

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 07/15/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 10/04/04
Date of Next Scheduled EDR Contact: 01/03/05

MINES: Mines Master Index File

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959

Date of Government Version: 09/13/04
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 09/28/04
Date of Next Scheduled EDR Contact: 12/27/04

NPL LIENS: Federal Superfund Liens

Source: EPA
Telephone: 202-564-4267

Federal Superfund Liens. Under the authority granted the USEPA by the Comprehensive Environmental Response, Compensation and Liability Act (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 receives notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/15/91
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 08/23/04
Date of Next Scheduled EDR Contact: 11/22/04

PADS: PCB Activity Database System

Source: EPA
Telephone: 202-564-3887

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: 06/29/04
Database Release Frequency: Annually

Date of Last EDR Contact: 08/10/04
Date of Next Scheduled EDR Contact: 11/08/04

DOD: Department of Defense Sites

Source: USGS
Telephone: 703-692-8801

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: 10/01/03
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 08/12/04
Date of Next Scheduled EDR Contact: 11/08/04

UMTRA: Uranium Mill Tailings Sites

Source: Department of Energy
Telephone: 505-845-0011

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. In 1978, 24 inactive uranium mill tailings sites in Oregon, Idaho, Wyoming, Utah, Colorado, New Mexico, Texas, North Dakota, South Dakota, Pennsylvania, and on Navajo and Hopi tribal lands, were targeted for cleanup by the Department of Energy.

Date of Government Version: 04/22/04
Database Release Frequency: Varies

Date of Last EDR Contact: 09/20/04
Date of Next Scheduled EDR Contact: 12/20/04

ODI: Open Dump Inventory

Source: Environmental Protection Agency
Telephone: 800-424-9346

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: 06/30/85
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 05/23/95
Date of Next Scheduled EDR Contact: N/A

FUDS: Formerly Used Defense Sites

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285

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: 12/31/03
Database Release Frequency: Varies

Date of Last EDR Contact: 10/04/04
Date of Next Scheduled EDR Contact: 01/03/05

INDIAN RESERV: Indian Reservations

Source: USGS
Telephone: 202-208-3710

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/01/03
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 08/12/04
Date of Next Scheduled EDR Contact: 11/08/04

RAATS: RCRA Administrative Action Tracking System

Source: EPA
Telephone: 202-564-4104

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: 04/17/95
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 09/07/04
Date of Next Scheduled EDR Contact: 12/06/04

TRIS: Toxic Chemical Release Inventory System

Source: EPA
Telephone: 202-566-0250

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: 12/31/02
Database Release Frequency: Annually

Date of Last EDR Contact: 09/20/04
Date of Next Scheduled EDR Contact: 12/20/04

TSCA: Toxic Substances Control Act

Source: EPA
Telephone: 202-260-5521

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: 12/31/02
Database Release Frequency: Every 4 Years

Date of Last EDR Contact: 09/07/04
Date of Next Scheduled EDR Contact: 12/06/04

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Source: EPA
Telephone: 202-564-2501

Date of Government Version: 04/13/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 09/07/04
Date of Next Scheduled EDR Contact: 12/20/04

SSTS: Section 7 Tracking Systems

Source: EPA
Telephone: 202-564-5008

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: 12/31/01
Database Release Frequency: Annually

Date of Last EDR Contact: 10/18/04
Date of Next Scheduled EDR Contact: 01/17/05

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-564-2501

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/13/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 09/07/04
Date of Next Scheduled EDR Contact: 12/20/04

STATE OF CALIFORNIA ASTM STANDARD RECORDS

AWP: Annual Workplan Sites

Source: California Environmental Protection Agency
Telephone: 916-323-3400

Known Hazardous Waste Sites. California DTSC's Annual Workplan (AWP), formerly BEP, identifies known hazardous substance sites targeted for cleanup.

Date of Government Version: 10/05/04
Date Made Active at EDR: 11/03/04
Database Release Frequency: Annually

Date of Data Arrival at EDR: 10/15/04
Elapsed ASTM days: 19
Date of Last EDR Contact: 09/16/04

CAL-SITES: Calsites Database

Source: Department of Toxic Substance Control
Telephone: 916-323-3400

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: 10/05/04
Date Made Active at EDR: 11/03/04
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 10/15/04
Elapsed ASTM days: 19
Date of Last EDR Contact: 09/16/04

CHMIRS: California Hazardous Material Incident Report System

Source: Office of Emergency Services
Telephone: 916-845-8400

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 12/31/03
Date Made Active at EDR: 06/25/04
Database Release Frequency: Varies

Date of Data Arrival at EDR: 05/18/04
Elapsed ASTM days: 38
Date of Last EDR Contact: 08/23/04

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-9100

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.

Date of Government Version: 04/01/01
Date Made Active at EDR: 07/26/01
Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 05/29/01
Elapsed ASTM days: 58
Date of Last EDR Contact: 10/28/04

NOTIFY 65: Proposition 65 Records

Source: State Water Resources Control Board
Telephone: 916-445-3846

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: 10/21/93
Date Made Active at EDR: 11/19/93
Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 11/01/93
Elapsed ASTM days: 18
Date of Last EDR Contact: 10/18/04

TOXIC PITS: Toxic Pits Cleanup Act Sites

Source: State Water Resources Control Board
Telephone: 916-227-4364

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/01/95
Date Made Active at EDR: 09/26/95
Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 08/30/95
Elapsed ASTM days: 27
Date of Last EDR Contact: 11/01/04

SWF/LF (SWIS): Solid Waste Information System
Source: Integrated Waste Management Board
Telephone: 916-341-6320

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: 09/13/04
Date Made Active at EDR: 10/12/04
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 09/14/04
Elapsed ASTM days: 28
Date of Last EDR Contact: 09/14/04

WMUDS/SWAT: Waste Management Unit Database
Source: State Water Resources Control Board
Telephone: 916-227-4448

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: 04/01/00
Date Made Active at EDR: 05/10/00
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 04/10/00
Elapsed ASTM days: 30
Date of Last EDR Contact: 09/08/04

LUST: Leaking Underground Storage Tank Information System
Source: State Water Resources Control Board
Telephone: 916-341-5752

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: 10/13/04
Date Made Active at EDR: 11/03/04
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 10/13/04
Elapsed ASTM days: 21
Date of Last EDR Contact: 10/13/04

CA BOND EXP. PLAN: Bond Expenditure Plan
Source: Department of Health Services
Telephone: 916-255-2118

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: 01/01/89
Date Made Active at EDR: 08/02/94
Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 07/27/94
Elapsed ASTM days: 6
Date of Last EDR Contact: 05/31/94

CA UST:

UST: Active UST Facilities
Source: SWRCB
Telephone: 916-341-5752
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 10/13/04
Date Made Active at EDR: 11/03/04
Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 10/13/04
Elapsed ASTM days: 21
Date of Last EDR Contact: 10/13/04

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

VCP: Voluntary Cleanup Program Properties

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

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: 10/05/04

Date Made Active at EDR: 11/03/04

Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 10/15/04

Elapsed ASTM days: 19

Date of Last EDR Contact: 09/16/04

INDIAN LUST: Leaking Underground Storage Tanks on Indian Land

Source: Environmental Protection Agency

Telephone: 415-972-3372

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 10/03/04

Date Made Active at EDR: 11/03/04

Database Release Frequency: Varies

Date of Data Arrival at EDR: 10/06/04

Elapsed ASTM days: 28

Date of Last EDR Contact: 08/23/04

INDIAN LUST: Leaking Underground Storage Tanks on Indian Land

Source: EPA Region 10

Telephone: 206-553-2857

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 09/29/04

Date Made Active at EDR: 10/22/04

Database Release Frequency: Varies

Date of Data Arrival at EDR: 10/01/04

Elapsed ASTM days: 21

Date of Last EDR Contact: 08/23/04

INDIAN UST: Underground Storage Tanks on Indian Land

Source: EPA Region 9

Telephone: 415-972-3368

Date of Government Version: 06/18/04

Date Made Active at EDR: 07/26/04

Database Release Frequency: Varies

Date of Data Arrival at EDR: 06/21/04

Elapsed ASTM days: 35

Date of Last EDR Contact: 08/23/04

CA FID UST: Facility Inventory Database

Source: California Environmental Protection Agency

Telephone: 916-445-6532

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: 10/31/94

Date Made Active at EDR: 09/29/95

Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 09/05/95

Elapsed ASTM days: 24

Date of Last EDR Contact: 12/28/98

HIST UST: Hazardous Substance Storage Container Database

Source: State Water Resources Control Board

Telephone: 916-341-5700

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: 10/15/90

Date Made Active at EDR: 02/12/91

Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 01/25/91

Elapsed ASTM days: 18

Date of Last EDR Contact: 07/26/01

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

STATE OF CALIFORNIA ASTM SUPPLEMENTAL RECORDS

AST: Aboveground Petroleum Storage Tank Facilities

Source: State Water Resources Control Board

Telephone: 916-341-5712

Registered Aboveground Storage Tanks.

Date of Government Version: 12/01/03

Database Release Frequency: Quarterly

Date of Last EDR Contact: 11/01/04

Date of Next Scheduled EDR Contact: 01/31/05

CLEANERS: Cleaner Facilities

Source: Department of Toxic Substance Control

Telephone: 916-225-0873

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: 04/21/04

Database Release Frequency: Annually

Date of Last EDR Contact: 11/01/04

Date of Next Scheduled EDR Contact: 01/03/05

CA WDS: Waste Discharge System

Source: State Water Resources Control Board

Telephone: 916-341-5227

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/18/04

Database Release Frequency: Quarterly

Date of Last EDR Contact: 09/21/04

Date of Next Scheduled EDR Contact: 12/20/04

DEED: List of Deed Restrictions

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

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.

Date of Government Version: 10/04/04

Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 10/04/04

Date of Next Scheduled EDR Contact: 01/03/05

NFA: No Further Action Determination

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

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: 06/01/04

Database Release Frequency: Quarterly

Date of Last EDR Contact: 09/16/04

Date of Next Scheduled EDR Contact: 11/29/04

EMI: Emissions Inventory Data

Source: California Air Resources Board

Telephone: 916-322-2990

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/02

Database Release Frequency: Varies

Date of Last EDR Contact: 10/22/04

Date of Next Scheduled EDR Contact: 01/17/05

REF: Unconfirmed Properties Referred to Another Agency

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/05/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 09/16/04
Date of Next Scheduled EDR Contact: 11/29/04

SCH: School Property Evaluation Program

Source: Department of Toxic Substances Control
Telephone: 916-323-3400

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: 10/05/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 09/16/04
Date of Next Scheduled EDR Contact: 11/29/04

NFE: Properties Needing Further Evaluation

Source: Department of Toxic Substances Control
Telephone: 916-323-3400

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: 10/05/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 09/16/04
Date of Next Scheduled EDR Contact: 11/29/04

SLIC: Statewide SLIC Cases

Source: State Water Resources Control Board
Telephone: 916-341-5752

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: 10/13/04
Database Release Frequency: Varies

Date of Last EDR Contact: 10/13/04
Date of Next Scheduled EDR Contact: 01/10/05

HAZNET: Facility and Manifest Data

Source: California Environmental Protection Agency
Telephone: 916-255-1136

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: 12/31/02
Database Release Frequency: Annually

Date of Last EDR Contact: 08/09/04
Date of Next Scheduled EDR Contact: 11/08/04

LOCAL RECORDS

ALAMEDA COUNTY:

Local Oversight Program Listing of UGT Cleanup Sites

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700

Date of Government Version: 08/17/04
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 10/25/04
Date of Next Scheduled EDR Contact: 01/24/05

Underground Tanks

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/17/04
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 10/25/04
Date of Next Scheduled EDR Contact: 01/24/05

CONTRA COSTA COUNTY:

Site List

Source: Contra Costa Health Services Department
Telephone: 925-646-2286

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 08/30/04
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 08/30/04
Date of Next Scheduled EDR Contact: 11/29/04

FRESNO COUNTY:

CUPA Resources List

Source: Dept. of Community Health
Telephone: 559-445-3271

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: 07/21/04
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 08/09/04
Date of Next Scheduled EDR Contact: 11/08/04

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Kern County Sites and Tanks Listing.

Date of Government Version: 09/14/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 09/07/04
Date of Next Scheduled EDR Contact: 12/06/04

LOS ANGELES COUNTY:

List of Solid Waste Facilities

Source: La County Department of Public Works
Telephone: 818-458-5185

Date of Government Version: 06/03/03
Database Release Frequency: Varies

Date of Last EDR Contact: 08/19/04
Date of Next Scheduled EDR Contact: 11/15/04

City of El Segundo Underground Storage Tank

Source: City of El Segundo Fire Department
Telephone: 310-524-2236

Date of Government Version: 09/07/04
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 08/30/04
Date of Next Scheduled EDR Contact: 11/15/04

City of Long Beach Underground Storage Tank

Source: City of Long Beach Fire Department
Telephone: 562-570-2543

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/28/03
Database Release Frequency: Annually

Date of Last EDR Contact: 08/27/04
Date of Next Scheduled EDR Contact: 11/22/04

City of Torrance Underground Storage Tank

Source: City of Torrance Fire Department
Telephone: 310-618-2973

Date of Government Version: 08/16/04
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 06/16/04
Date of Next Scheduled EDR Contact: 11/15/04

City of Los Angeles Landfills

Source: Engineering & Construction Division
Telephone: 213-473-7869

Date of Government Version: 03/01/04
Database Release Frequency: Varies

Date of Last EDR Contact: 09/14/04
Date of Next Scheduled EDR Contact: 12/13/04

HMS: Street Number List

Source: Department of Public Works
Telephone: 626-458-3517
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 04/29/04
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 08/16/04
Date of Next Scheduled EDR Contact: 11/15/04

Site Mitigation List

Source: Community Health Services
Telephone: 323-890-7806
Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 02/26/04
Database Release Frequency: Annually

Date of Last EDR Contact: 08/16/04
Date of Next Scheduled EDR Contact: 11/15/04

San Gabriel Valley Areas of Concern

Source: EPA Region 9
Telephone: 415-972-3178
San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 12/31/98
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 07/06/99
Date of Next Scheduled EDR Contact: N/A

MARIN COUNTY:

Underground Storage Tank Sites

Source: Public Works Department Waste Management
Telephone: 415-499-6647
Currently permitted USTs in Marin County.

Date of Government Version: 08/18/04
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 11/01/04
Date of Next Scheduled EDR Contact: 01/31/05

NAPA COUNTY:

Sites With Reported Contamination

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269

Date of Government Version: 09/29/04
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 09/27/04
Date of Next Scheduled EDR Contact: 12/27/04

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Closed and Operating Underground Storage Tank Sites

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269

Date of Government Version: 09/29/04
Database Release Frequency: Annually

Date of Last EDR Contact: 09/27/04
Date of Next Scheduled EDR Contact: 12/27/04

ORANGE COUNTY:

List of Underground Storage Tank Cleanups

Source: Health Care Agency
Telephone: 714-834-3446
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 06/01/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 09/09/04
Date of Next Scheduled EDR Contact: 12/06/04

List of Underground Storage Tank Facilities

Source: Health Care Agency
Telephone: 714-834-3446
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 09/01/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 09/09/04
Date of Next Scheduled EDR Contact: 12/06/04

List of Industrial Site Cleanups

Source: Health Care Agency
Telephone: 714-834-3446
Petroleum and non-petroleum spills.

Date of Government Version: 09/01/04
Database Release Frequency: Annually

Date of Last EDR Contact: 09/09/04
Date of Next Scheduled EDR Contact: 12/06/04

PLACER COUNTY:

Master List of Facilities

Source: Placer County Health and Human Services
Telephone: 530-889-7312
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 10/04/04
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 09/20/04
Date of Next Scheduled EDR Contact: 12/20/04

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites

Source: Department of Public Health
Telephone: 909-358-5055
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 06/21/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 10/18/04
Date of Next Scheduled EDR Contact: 01/17/05

Underground Storage Tank Tank List

Source: Health Services Agency
Telephone: 909-358-5055

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/21/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 10/18/04
Date of Next Scheduled EDR Contact: 01/17/05

SACRAMENTO COUNTY:

CS - Contaminated Sites

Source: Sacramento County Environmental Management
Telephone: 916-875-8406

Date of Government Version: 04/16/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 10/13/04
Date of Next Scheduled EDR Contact: 01/31/05

ML - Regulatory Compliance Master List

Source: Sacramento County Environmental Management
Telephone: 916-875-8406

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 09/02/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 11/02/04
Date of Next Scheduled EDR Contact: 01/31/05

SAN BERNARDINO COUNTY:

Hazardous Material Permits

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041

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: 09/17/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 09/07/04
Date of Next Scheduled EDR Contact: 12/06/04

SAN DIEGO COUNTY:

Solid Waste Facilities

Source: Department of Health Services
Telephone: 619-338-2209
San Diego County Solid Waste Facilities.

Date of Government Version: 08/01/00
Database Release Frequency: Varies

Date of Last EDR Contact: 08/23/04
Date of Next Scheduled EDR Contact: 11/22/04

Hazardous Materials Management Division Database

Source: Hazardous Materials Management Division
Telephone: 619-338-2268

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: 06/29/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 10/08/04
Date of Next Scheduled EDR Contact: 01/03/05

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SAN FRANCISCO COUNTY:

Local Oversight Facilities

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920

Date of Government Version: 09/15/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 09/20/04
Date of Next Scheduled EDR Contact: 12/06/04

Underground Storage Tank Information

Source: Department of Public Health
Telephone: 415-252-3920

Date of Government Version: 09/15/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 09/20/04
Date of Next Scheduled EDR Contact: 12/26/04

SAN MATEO COUNTY:

Fuel Leak List

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921

Date of Government Version: 08/03/04
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 10/12/04
Date of Next Scheduled EDR Contact: 01/10/05

Business Inventory

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 08/19/04
Database Release Frequency: Annually

Date of Last EDR Contact: 10/12/04
Date of Next Scheduled EDR Contact: 01/10/05

SANTA CLARA COUNTY:

Fuel Leak Site Activity Report

Source: Santa Clara Valley Water District
Telephone: 408-265-2600

Date of Government Version: 06/30/04
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 09/27/04
Date of Next Scheduled EDR Contact: 12/27/04

Hazardous Material Facilities

Source: City of San Jose Fire Department
Telephone: 408-277-4659

Date of Government Version: 10/01/03
Database Release Frequency: Annually

Date of Last EDR Contact: 09/07/04
Date of Next Scheduled EDR Contact: 12/06/04

SOLANO COUNTY:

Leaking Underground Storage Tanks

Source: Solano County Department of Environmental Management
Telephone: 707-421-6770

Date of Government Version: 09/20/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 09/13/04
Date of Next Scheduled EDR Contact: 12/13/04

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Underground Storage Tanks

Source: Solano County Department of Environmental Management
Telephone: 707-421-6770

Date of Government Version: 09/20/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 09/13/04
Date of Next Scheduled EDR Contact: 12/13/04

SONOMA COUNTY:

Leaking Underground Storage Tank Sites

Source: Department of Health Services
Telephone: 707-565-6565

Date of Government Version: 07/26/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 10/25/04
Date of Next Scheduled EDR Contact: 01/24/05

SUTTER COUNTY:

Underground Storage Tanks

Source: Sutter County Department of Agriculture
Telephone: 530-822-7500

Date of Government Version: 01/29/04
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 10/18/04
Date of Next Scheduled EDR Contact: 01/03/05

VENTURA COUNTY:

Inventory of Illegal Abandoned and Inactive Sites

Source: Environmental Health Division
Telephone: 805-654-2813
Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 08/01/04
Database Release Frequency: Annually

Date of Last EDR Contact: 08/25/04
Date of Next Scheduled EDR Contact: 11/22/04

Listing of Underground Tank Cleanup Sites

Source: Environmental Health Division
Telephone: 805-654-2813
Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 09/02/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 09/14/04
Date of Next Scheduled EDR Contact: 12/13/04

Underground Tank Closed Sites List

Source: Environmental Health Division
Telephone: 805-654-2813
Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 09/29/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 10/13/04
Date of Next Scheduled EDR Contact: 01/10/05

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/02/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 09/14/04
Date of Next Scheduled EDR Contact: 12/13/04

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report

Source: Yolo County Department of Health
Telephone: 530-666-8646

Date of Government Version: 06/02/04
Database Release Frequency: Annually

Date of Last EDR Contact: 10/18/04
Date of Next Scheduled EDR Contact: 01/17/05

California Regional Water Quality Control Board (RWQCB) LUST Records

LUST REG 1: Active Toxic Site Investigation

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-576-2220

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: 02/01/01
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 08/23/04
Date of Next Scheduled EDR Contact: 11/22/04

LUST REG 2: Fuel Leak List

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457

Date of Government Version: 03/31/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 10/13/04
Date of Next Scheduled EDR Contact: 01/10/05

LUST REG 3: Leaking Underground Storage Tank Database

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147

Date of Government Version: 05/19/03
Database Release Frequency: Varies

Date of Last EDR Contact: 08/17/04
Date of Next Scheduled EDR Contact: 11/15/04

LUST REG 4: Underground Storage Tank Leak List

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/04
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 08/16/04
Date of Next Scheduled EDR Contact: 12/27/04

LUST REG 5: Leaking Underground Storage Tank Database

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291

Date of Government Version: 07/01/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 10/22/04
Date of Next Scheduled EDR Contact: 01/30/05

LUST REG 6L: Leaking Underground Storage Tank Case Listing

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 916-542-5424

For more current information, please refer to the State Water Resources Control Board's LUST database.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/09/03
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 09/08/04
Date of Next Scheduled EDR Contact: 12/06/04

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-346-7491

Date of Government Version: 08/09/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 10/04/04
Date of Next Scheduled EDR Contact: 01/03/05

LUST REG 7: Leaking Underground Storage Tank Case Listing

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-346-7491

Date of Government Version: 02/26/04
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 09/27/04
Date of Next Scheduled EDR Contact: 12/27/04

LUST REG 8: Leaking Underground Storage Tanks

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-4130

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: 07/01/04
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 08/09/04
Date of Next Scheduled EDR Contact: 11/08/04

LUST REG 9: Leaking Underground Storage Tank Report

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980

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: 03/01/01
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 10/18/04
Date of Next Scheduled EDR Contact: 01/17/05

California Regional Water Quality Control Board (RWQCB) SLIC Records

SLIC REG 1: Active Toxic Site Investigations

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220

Date of Government Version: 04/03/03
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 08/23/04
Date of Next Scheduled EDR Contact: 11/22/04

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457

Any contaminated site that impacts groundwater or has the potential to impact groundwater.

Date of Government Version: 07/12/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 10/13/04
Date of Next Scheduled EDR Contact: 01/10/05

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147

Any contaminated site that impacts groundwater or has the potential to impact groundwater.

Date of Government Version: 08/20/04
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 08/16/04
Date of Next Scheduled EDR Contact: 11/15/04

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Source: Region Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6600

Any contaminated site that impacts groundwater or has the potential to impact groundwater.

Date of Government Version: 07/08/04

Database Release Frequency: Quarterly

Date of Last EDR Contact: 10/25/04

Date of Next Scheduled EDR Contact: 01/24/05

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Source: Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-3291

Unregulated sites that impact groundwater or have the potential to impact groundwater.

Date of Government Version: 04/01/04

Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 10/06/04

Date of Next Scheduled EDR Contact: 01/03/05

SLIC REG 6L: SLIC Sites

Source: California Regional Water Quality Control Board, Lahontan Region

Telephone: 530-542-5574

Date of Government Version: 09/07/04

Database Release Frequency: Varies

Date of Last EDR Contact: 09/07/04

Date of Next Scheduled EDR Contact: 12/06/04

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Source: Regional Water Quality Control Board, Victorville Branch

Telephone: 619-241-6583

Date of Government Version: 04/01/04

Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 10/04/04

Date of Next Scheduled EDR Contact: 01/03/05

SLIC REG 7: SLIC List

Source: California Regional Quality Control Board, Colorado River Basin Region

Telephone: 760-346-7491

Date of Government Version: 08/25/04

Database Release Frequency: Varies

Date of Last EDR Contact: 08/23/04

Date of Next Scheduled EDR Contact: 11/22/04

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Source: California Region Water Quality Control Board Santa Ana Region (8)

Telephone: 951-782-3298

Date of Government Version: 07/01/04

Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 10/08/04

Date of Next Scheduled EDR Contact: 01/03/05

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-467-2980

Date of Government Version: 09/10/04

Database Release Frequency: Annually

Date of Last EDR Contact: 08/30/04

Date of Next Scheduled EDR Contact: 11/29/04

EDR PROPRIETARY HISTORICAL DATABASES

Former Manufactured Gas (Coal Gas) Sites: The existence and location of Coal Gas sites is provided exclusively to EDR by Real Property Scan, Inc. ©Copyright 1993 Real Property Scan, Inc. For a technical description of the types of hazards which may be found at such sites, contact your EDR customer service representative.

Disclaimer Provided by Real Property Scan, Inc.

The information contained in this report has predominantly been obtained from publicly available sources produced by entities other than Real Property Scan. While reasonable steps have been taken to insure the accuracy of this report, Real Property Scan does not guarantee the accuracy of this report. Any liability on the part of Real Property Scan is strictly limited to a refund of the amount paid. No claim is made for the actual existence of toxins at any site. This report does not constitute a legal opinion.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

BROWNFIELDS DATABASES

VCP: Voluntary Cleanup Program Properties

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

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: 10/05/04

Database Release Frequency: Quarterly

Date of Last EDR Contact: 09/16/04

Date of Next Scheduled EDR Contact: 11/29/04

US BROWNFIELDS: A Listing of Brownfields Sites

Source: Environmental Protection Agency

Telephone: 202-566-2777

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 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: N/A

Database Release Frequency: Semi-Annually

Date of Last EDR Contact: N/A

Date of Next Scheduled EDR Contact: N/A

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

This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

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

6340-6390 CHRISTIE AVE.
6340-6390 CHRISTIE AVE.
EMERYVILLE, CA 94608

TARGET PROPERTY COORDINATES

Latitude (North):	37.843498 - 37° 50' 36.6"
Longitude (West):	122.295502 - 122° 17' 43.8"
Universal Transverse Mercator:	Zone 10
UTM X (Meters):	561986.4
UTM Y (Meters):	4188479.8
Elevation:	11 ft. above sea level

EDR's GeoCheck Physical Setting Source Addendum has been developed to assist the environmental professional with the collection of physical setting source information in accordance with ASTM 1527-00, Section 7.2.3. Section 7.2.3 requires that a current USGS 7.5 Minute Topographic Map (or equivalent, such as the USGS Digital Elevation Model) be reviewed. It also requires that one or more additional physical setting sources be sought when (1) conditions have been identified in which hazardous substances or petroleum products are likely to migrate to or from the property, and (2) more information than is provided in the current USGS 7.5 Minute Topographic Map (or equivalent) is generally obtained, pursuant to local good commercial or customary practice, to assess the impact of migration of recognized environmental conditions in connection with the property. Such additional physical setting sources generally include information about the topographic, hydrologic, hydrogeologic, and geologic characteristics of a site, and wells in the area.

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. 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.

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).

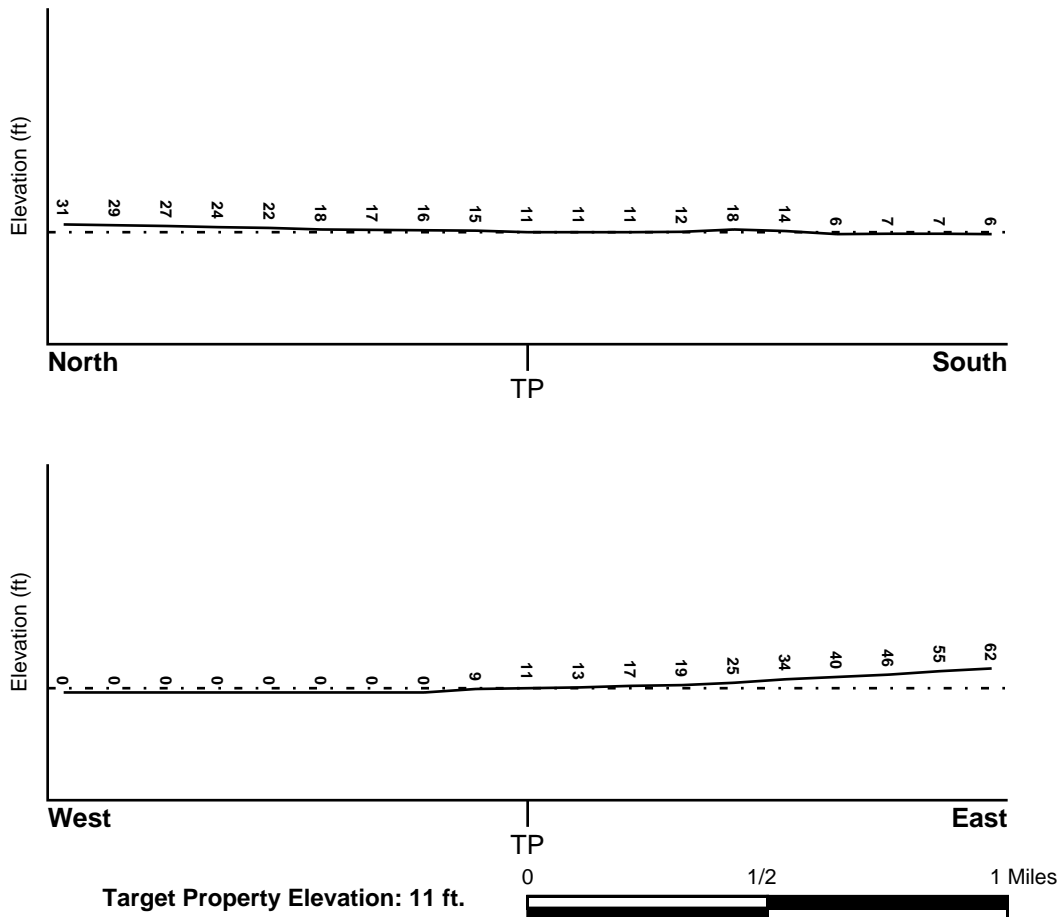
TOPOGRAPHIC INFORMATION

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

USGS Topographic Map: 37122-G3 OAKLAND WEST, CA
General Topographic Gradient: General WSW
Source: USGS 7.5 min quad index

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> ALAMEDA, CA	FEMA Flood <u>Electronic Data</u> YES - refer to the Overview Map and Detail Map
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Flood Plain Panel at Target Property: 0600050000A

Additional Panels in search area: 0600040002A
0650480015B

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u> OAKLAND WEST	NWI Electronic <u>Data Coverage</u> YES - refer to the Overview Map and Detail Map
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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 SSE	NW
2	1/8 - 1/4 Mile North	SW
A3	1/8 - 1/4 Mile ENE	Varies
A4	1/8 - 1/4 Mile ENE	Varies
5	1/8 - 1/4 Mile NNE	NE
B6	1/8 - 1/4 Mile South	W
B7	1/8 - 1/4 Mile South	W
A8	1/4 - 1/2 Mile NE	W

* ©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>
9	1/4 - 1/2 Mile ESE	NW
C10	1/4 - 1/2 Mile North	Varies
C11	1/4 - 1/2 Mile North	Varies
C12	1/4 - 1/2 Mile North	SW
D13	1/4 - 1/2 Mile NE	Varies
D14	1/4 - 1/2 Mile NE	Varies
E15	1/4 - 1/2 Mile NNE	WSW
E16	1/4 - 1/2 Mile NE	SW
E17	1/4 - 1/2 Mile NE	Varies
E18	1/4 - 1/2 Mile NE	SW
19	1/2 - 1 Mile NE	W
20	1/2 - 1 Mile ENE	SW, W
F21	1/2 - 1 Mile SE	SW,W,Varies
F22	1/2 - 1 Mile SE	Varies
F23	1/2 - 1 Mile SE	SW
F24	1/2 - 1 Mile SE	SW
F25	1/2 - 1 Mile SE	S
26	1/2 - 1 Mile SSE	W
27	1/2 - 1 Mile ESE	SW
28	1/2 - 1 Mile SSE	W
29	1/2 - 1 Mile ESE	S, W
30	1/2 - 1 Mile SE	NNE
31	1/2 - 1 Mile ESE	SW
G32	1/2 - 1 Mile SSE	W
G33	1/2 - 1 Mile SSE	W
H34	1/2 - 1 Mile SSE	NW
H35	1/2 - 1 Mile SSE	Varies
H36	1/2 - 1 Mile SSE	Varies
37	1/2 - 1 Mile NNE	NE, SE
38	1/2 - 1 Mile NNE	Not Reported

For additional site information, refer to Physical Setting Source Map Findings.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

Era: Cenozoic
 System: Quaternary
 Series: Quaternary
 Code: Q (decoded above as Era, System & Series)

GEOLOGIC AGE IDENTIFICATION

Category: 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).

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. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name: URBAN LAND

Soil Surface Texture: variable

Hydrologic Group: Not reported

Soil Drainage Class: Not reported

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 10 inches

Depth to Bedrock Max: > 10 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	6 inches	variable	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: sand
loamy sand
silty clay loam

Surficial Soil Types: sand
loamy sand
silty clay loam

Shallow Soil Types: No Other Soil Types

Deeper Soil Types: sand
fine sand
stratified

ADDITIONAL ENVIRONMENTAL RECORD SOURCES

According to ASTM E 1527-00, Section 7.2.2, "one or more additional state or local sources of environmental records may be checked, in the discretion of the environmental professional, to enhance and supplement federal and state sources... Factors to consider in determining which local or additional state records, if any, should be checked include (1) whether they are reasonably ascertainable, (2) whether they are sufficiently useful, accurate, and complete in light of the objective of the records review (see 7.1.1), and (3) whether they are obtained, pursuant to local, good commercial or customary practice." One of the record sources listed in Section 7.2.2 is water well information. Water well information can be used to assist the environmental professional in assessing sources that may impact groundwater 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.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID

WELL ID

LOCATION
FROM TP

No Wells Found

PHYSICAL SETTING SOURCE MAP - 01304985.1r



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- 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



TARGET PROPERTY: 6340-6390 Christie Ave.
 ADDRESS: 6340-6390 Christie Ave.
 CITY/STATE/ZIP: Emeryville CA 94608
 LAT/LONG: 37.8435 / 122.2955

CUSTOMER: PES Environmental, Inc.
 CONTACT: Will Mast
 INQUIRY #: 01304985.1r
 DATE: November 10, 2004 3:02 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID	Direction	Distance	Elevation	Database	EDR ID Number
1 SSE 0 - 1/8 Mile Higher	Site ID:	3805		AQUIFLOW	50000
	Groundwater Flow:	NW			
	Shallow Water Depth:	Not Reported			
	Deep Water Depth:	Not Reported			
	Average Water Depth:	5			
	Date:	02/12/1991			
2 North 1/8 - 1/4 Mile Higher	Site ID:	01-0558		AQUIFLOW	53573
	Groundwater Flow:	SW			
	Shallow Water Depth:	4.19			
	Deep Water Depth:	12.04			
	Average Water Depth:	Not Reported			
	Date:	06/30/1995			
A3 ENE 1/8 - 1/4 Mile Higher	Site ID:	01-0926		AQUIFLOW	51571
	Groundwater Flow:	Varies			
	Shallow Water Depth:	Not Reported			
	Deep Water Depth:	Not Reported			
	Average Water Depth:	14.61			
	Date:	10/09/1991			
A4 ENE 1/8 - 1/4 Mile Higher	Site ID:	01-0926		AQUIFLOW	51573
	Groundwater Flow:	Varies			
	Shallow Water Depth:	Not Reported			
	Deep Water Depth:	Not Reported			
	Average Water Depth:	15.5			
	Date:	01/22/1996			
5 NNE 1/8 - 1/4 Mile Higher	Site ID:	01-1785		AQUIFLOW	52365
	Groundwater Flow:	NE			
	Shallow Water Depth:	4.18			
	Deep Water Depth:	4.94			
	Average Water Depth:	Not Reported			
	Date:	09/14/1992			
B6 South 1/8 - 1/4 Mile Higher	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			
B7 South 1/8 - 1/4 Mile Higher	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
A8 NE 1/4 - 1/2 Mile Higher	Site ID:	01-0926	AQUIFLOW	51572
	Groundwater Flow:	W		
	Shallow Water Depth:	2.27		
	Deep Water Depth:	3.78		
	Average Water Depth:	Not Reported		
	Date:	10/26/1995		
9 ESE 1/4 - 1/2 Mile Higher	Site ID:	01-0773	AQUIFLOW	51565
	Groundwater Flow:	NW		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	10-11		
	Date:	03/08/1989		
C10 North 1/4 - 1/2 Mile Higher	Site ID:	01-0971	AQUIFLOW	52486
	Groundwater Flow:	Varies		
	Shallow Water Depth:	5.15		
	Deep Water Depth:	13.13		
	Average Water Depth:	Not Reported		
	Date:	12/15/1995		
C11 North 1/4 - 1/2 Mile Higher	Site ID:	01-0971	AQUIFLOW	52485
	Groundwater Flow:	Varies		
	Shallow Water Depth:	21.5		
	Deep Water Depth:	22.0		
	Average Water Depth:	Not Reported		
	Date:	01/30/1990		
C12 North 1/4 - 1/2 Mile Higher	Site ID:	01-1415	AQUIFLOW	51570
	Groundwater Flow:	SW		
	Shallow Water Depth:	9.24		
	Deep Water Depth:	13.55		
	Average Water Depth:	Not Reported		
	Date:	10/07/1992		
D13 NE 1/4 - 1/2 Mile Higher	Site ID:	01-0753	AQUIFLOW	51577
	Groundwater Flow:	Varies		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	12 ft		
	Date:	07/14/1988		
D14 NE 1/4 - 1/2 Mile Higher	Site ID:	01-1091	AQUIFLOW	51581
	Groundwater Flow:	Varies		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	10.5		
	Date:	03/31/1988		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
E15 NNE 1/4 - 1/2 Mile Higher	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
E16 NE 1/4 - 1/2 Mile Higher	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
E17 NE 1/4 - 1/2 Mile Higher	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
E18 NE 1/4 - 1/2 Mile Higher	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
19 NE 1/2 - 1 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
20 ENE 1/2 - 1 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
F21 SE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1306 SW,W,Varies 7.1 11.5 Not Reported 10/11/1994	AQUIFLOW	49994

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

F22 SE 1/2 - 1 Mile Higher	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
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F23 SE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2284 SW 6.1 6.2 Not Reported 01/14/1997	AQUIFLOW	52366
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F24 SE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2284 SW 8.0 8.5 Not Reported 07/21/1997	AQUIFLOW	52367
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F25 SE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1754 S 6.25 12.0 Not Reported 11/10/1993	AQUIFLOW	52369
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26 SSE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1240 W 2.59 9.70 Not Reported 08/18/1997	AQUIFLOW	52359
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27 ESE 1/2 - 1 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
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28 SSE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1240 W 9.33 22.0 Not Reported 06/15/1989	AQUIFLOW	52358
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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
29 ESE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1138 S, W 16.00 18.00 Not Reported 01/28/1991	AQUIFLOW	66300
30 SE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0355 NNE 13.05 18.39 Not Reported 03/11/1998	AQUIFLOW	52356
31 ESE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1987 SW 8.5 10.5 Not Reported 11/17/1993	AQUIFLOW	67882
G32 SSE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2127 W Not Reported Not Reported 6 ft. 05/09/1994	AQUIFLOW	51579
G33 SSE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2124 W 3.75 4.25 Not Reported 11/28/1995	AQUIFLOW	51578
H34 SSE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1532 NW 3.83 4.88 Not Reported 12/11/1996	AQUIFLOW	51582
H35 SSE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1532 Varies Not Reported Not Reported 7.20 10/26/1990	AQUIFLOW	51583

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

H36 SSE 1/2 - 1 Mile Higher	Site ID:	01-1532	AQUIFLOW	51584
	Groundwater Flow:	Varies		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	20 bg		
Date:	03/10/1995			
<hr/>				
37 NNE 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			
<hr/>				
38 NNE 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			

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. 7.5-Minute DEMs correspond to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps.

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.

ADDITIONAL ENVIRONMENTAL RECORD SOURCES

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

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.

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.

APPENDIX B

**PERTINENT INFORMATION FROM PRIOR INVESTIGATIONS
RELATED TO FORMER ONSITE
UNDERGROUND STORAGE TANK**



October 27, 1998

REPORT
of
SOIL AND GROUNDWATER ASSESSMENT
ASE JOB NO. 3389
at
Lerer Brothers Transmission Service
6340 Christie Avenue
Emeryville, California

Submitted by:
AQUA SCIENCE ENGINEERS, INC.
208 W. El Pintado Road
Danville, CA 94526
(925) 820-9391

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1.0 INTRODUCTION

This report presents the methods and findings of Aqua Science Engineers, Inc. (ASE)'s soil and groundwater assessment at the Lerer Brothers Transmission Service property located at 6340 Christie Avenue in Emeryville, California (Figure 1). The site assessment activities were initiated by Mr. Rick Gold of Lerer Brothers Transmission Service to delineate the area of petroleum hydrocarbon contamination in soil and groundwater in the vicinity of the former underground storage tank (UST) in order to achieve case closure.

2.0 SITE HISTORY

One 2,000 gallon steel UST used to store unleaded gasoline was removed from the site in 1988. No verifiable records have been located regarding the UST removal.

3.0 SCOPE OF WORK (SOW)

Based on the site history and requirements of the Alameda County Health Care Services Agency (ACHCSA), ASE's scope of work was to:

- 1) Prepare a workplan for approval by the ACHCSA.
- 2) Obtain a drilling permit from the Alameda County Public Works Agency (ACPWA).
- 3) Drill five (5) soil borings at the site with a Geoprobe drill rig. Collect soil and groundwater samples from each boring.
- 4) Analyze one soil and one groundwater sample from each boring at a CAL-EPA certified analytical laboratory for TPH-G by modified EPA Method 5030/8015 and benzene, toluene, ethylbenzene and total xylenes (BTEX) and methyl tertiary butyl ether (MTBE) by EPA Method 8020.
- 5) Backfill the borings with neat cement.
- 6) Prepare a report outlining the methods and findings of this assessment.

4.0 DRILL SOIL BORINGS AND COLLECT SAMPLES

Prior to drilling, ASE obtained a drilling permit from ACPWA. A copy of this permit is presented in Appendix A.

On October 9, 1998, Gregg Drilling of Martinez, California drilled soil borings BH-A through BH-E at the site using a Geoprobe hydraulic sampling rig (Figure 2). The drilling was directed by ASE staff geologist Greg Schramm and senior project manager David Allen.

Undisturbed soil samples were collected continuously as drilling progressed for lithologic and hydrogeologic description and for possible chemical analysis. The samples were collected by driving a sampler lined with acetate tubes using hydraulic direct push methods. Selective soil samples were immediately cut at the appropriate sampling interval, trimmed, sealed with Teflon tape, plastic end caps and duct tape, labeled, sealed in plastic bags and stored on ice for transport to Chromalab, Inc. of Pleasanton, California (ELAP #1094) under chain of custody. Soil from the remaining tubes were described by the site geologist and was periodically screened for volatile compounds using an Organic Vapor Meter (OVM). The soil was screened by emptying soil from one of the sample tubes into a plastic bag. The bag was then sealed and placed in the sun for approximately 10 minutes. After the volatile compounds were allowed to volatilize, the OVM measured the vapor in the bag through a small hole punched in the bag. OVM readings are used as a screening tool only, since the procedures are not as rigorous as those used in the laboratory.

A temporary PVC well casing was driven into place in each boring for the collection of groundwater samples. Groundwater samples were removed from the borings with disposable polyethylene bailers. The groundwater samples were contained in 40-ml volatile organic analysis (VOA) vials (pre-preserved with hydrochloric acid) and capped without headspace. The samples were then labeled, placed in protective foam sleeves, and stored on ice for transport to Chromalab under chain of custody. Upon completion of the soil and groundwater sampling, the borings were backfilled with neat cement to the ground surface.

Drilling equipment was cleaned with a TSP solution between sampling intervals and between borings to prevent potential cross-contamination.

Sediments encountered during drilling generally consisted of up to three feet of a debris-free silty clay fill overlying a sandy fill material containing wood and asphalt shingle roofing material, brick and rubber to the total

depth explored of 8-feet below ground surface (bgs). No native soil was encountered. Groundwater was encountered at between 4 and 6 feet bgs and rose to approximately 4-feet bgs in each boring where it stabilized. Petroleum hydrocarbon odors and/or olive hydrocarbon staining were present in soil samples from borings BH-A, BH-B and BH-C. A hydrocarbon sheen was present on groundwater from boring BH-A. There were no obvious indications of hydrocarbons in borings BH-D and BH-E.

5.0 ANALYTICAL RESULTS FOR SOIL

One soil sample was collected from each boring for analysis. The soil sample chosen for analysis was collected from what appeared to be the capillary zone in each boring, just above completely saturated sediments. The samples were analyzed by Chromalab for TPH-G by modified EPA Method 5030/8015 and BTEX and MTBE by EPA Method 8020. The analytical results are tabulated in Table One, and the certified analytical report and chain of custody form are included in Appendix B.

TABLE ONE
Summary of Chemical Analysis of **SOIL** Samples
All results are in **parts per million**

Boring	Depth Sampled	TPH Gasoline	Benzene	Toluene	Ethyl Benzene	Total Xylenes	MTBE
BH-A	6.0'	1,400	<6.2	25	7.1	15	<6.2
BH-B	3.5'	<1.0	0.0090	0.0083	0.012	0.039	<0.0050
BH-C	4.0'	<1.0	0.011	<0.0050	0.080	0.16	<0.0050
BH-D	4.0'	<1.0	<0.0050	<0.0050	<0.0050	0.0087	<0.0050
BH-E	5.5'	<1.0	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050
PRG		NE	1.4	880	230	320	NE

Notes:

Detectable concentrations are in **bold**.

Non-detectable concentrations are noted by the less than sign (<) followed by the detection limit.

PRG is the United States Environmental Protection Agency (US EPA) Region IX Preliminary Remediation Goal (PRG) for industrial soil.

NE = US EPA PRG is not established.

The soil sample collected from 6.0-foot bgs in boring BH-A contained 1,400 parts per million (ppm) TPH-G, 25 ppm toluene, 7.1 ppm ethylbenzene and 15 ppm total xylenes. No TPH-G was detected in soil samples collected from the remaining borings above detection limits. Soil samples collected from borings BH-B through BH-D contained one or more BTEX compound at concentrations below 1 ppm. None of the BTEX concentrations detected at the site exceeded United States Environmental Protection Agency (US EPA) Region IX Preliminary Remediation Goals (PRGs) for industrial soil.

6.0 ANALYTICAL RESULTS FOR GROUNDWATER

The groundwater samples were analyzed by Chromalab for TPH-G by modified EPA Method 5030/8015 and BTEX and MTBE by EPA Method 8020. The analytical results are tabulated in Table Two, and the certified analytical report and chain of custody forms are included in Appendix B.

TABLE TWO
Summary of Chemical Analysis of **GROUNDWATER** Samples
All results are in **parts per billion**

Boring	TPH Gasoline	Benzene	Toluene	Ethyl Benzene	Total Xylenes	MTBE
BH-A	620,000	1,200	4,900	16,000	64,000	< 1,000
BH-B	40,000	280	110	3,200	6,400	< 250
BH-C	18,000	56	280	150	120	< 50
BH-D	< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 5.0
BH-E	< 50*	< 0.5	< 0.5	< 0.5	1.2	< 5.0
DTSC MCL	NE	1.0	150	700	1,750	35**

Notes:

DTSC MCL is the California Department of Toxic Substances Control maximum contaminant level for drinking water.

NE = DTSC MCLs is not established.

* = Hydrocarbons uncharacteristic of gasoline detected in gasoline range at 98 parts per billion.

** = DTSC interim action level for drinking water. MCL not established.

Detectable concentrations are in **bold**.

Elevated hydrocarbon concentrations, including benzene, toluene, ethylbenzene and/or total xylene concentrations exceeding California Department of Toxic Substances Control (DTSC) maximum contaminant levels (MCLs) for drinking water, were detected in groundwater samples collected from the borings BH-A, BH-B and BH-C in the vicinity of the former UST at the site. Very low to non-detectable hydrocarbon concentrations were detected in groundwater samples collected from borings BH-D and BH-E further away from the former UST location.

7.0 CONCLUSIONS AND RECOMMENDATIONS

Up to 1,400 ppm TPH-G, 25 ppm toluene, 7.1 ppm ethylbenzene and 15 ppm total xylenes were detected in the soil sample collected from boring BH-A. No TPH-G was detected in soil samples collected from the remaining borings above detection limits. Soil samples collected from borings BH-B through BH-D contained one or more BTEX compounds at concentrations below 1 ppm. None of the BTEX concentrations exceeded US EPA PRGs for industrial soil. No MTBE was detected in any of the soil samples analyzed.

Groundwater samples collected from borings BH-A, BH-B and BH-C contained BTEX concentrations exceeding DTSC MCLs for drinking water. Very low to non-detectable hydrocarbon concentrations were detected in groundwater samples collected from borings BH-D and BH-E further away from the former UST location. No MTBE was detected in any of the groundwater samples analyzed.

Based on these results, ASE anticipates that the ACHCSA will require further assessment activities, including the installation of three groundwater monitoring wells and at least one year of groundwater monitoring, prior to considering case closure at this site.

8.0 REPORT LIMITATIONS

The results of this assessment represent conditions at the time of the soil and groundwater sampling, at the specific locations where the samples were collected, and for the specific parameters analyzed by the laboratory.

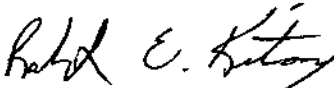
This report does not fully characterize the site for contamination resulting from unknown sources or for parameters not analyzed by the laboratory. All of the laboratory work cited in this report was prepared under the direction of an independent CAL-EPA certified laboratory. The

independent laboratory is solely responsible for the contents and conclusions of the chemical analysis data.

Aqua Science Engineers appreciates the opportunity provide environmental consulting services for this project. Should you have any questions or comments, please feel free to call us at (925) 820-9391.

Respectfully submitted,

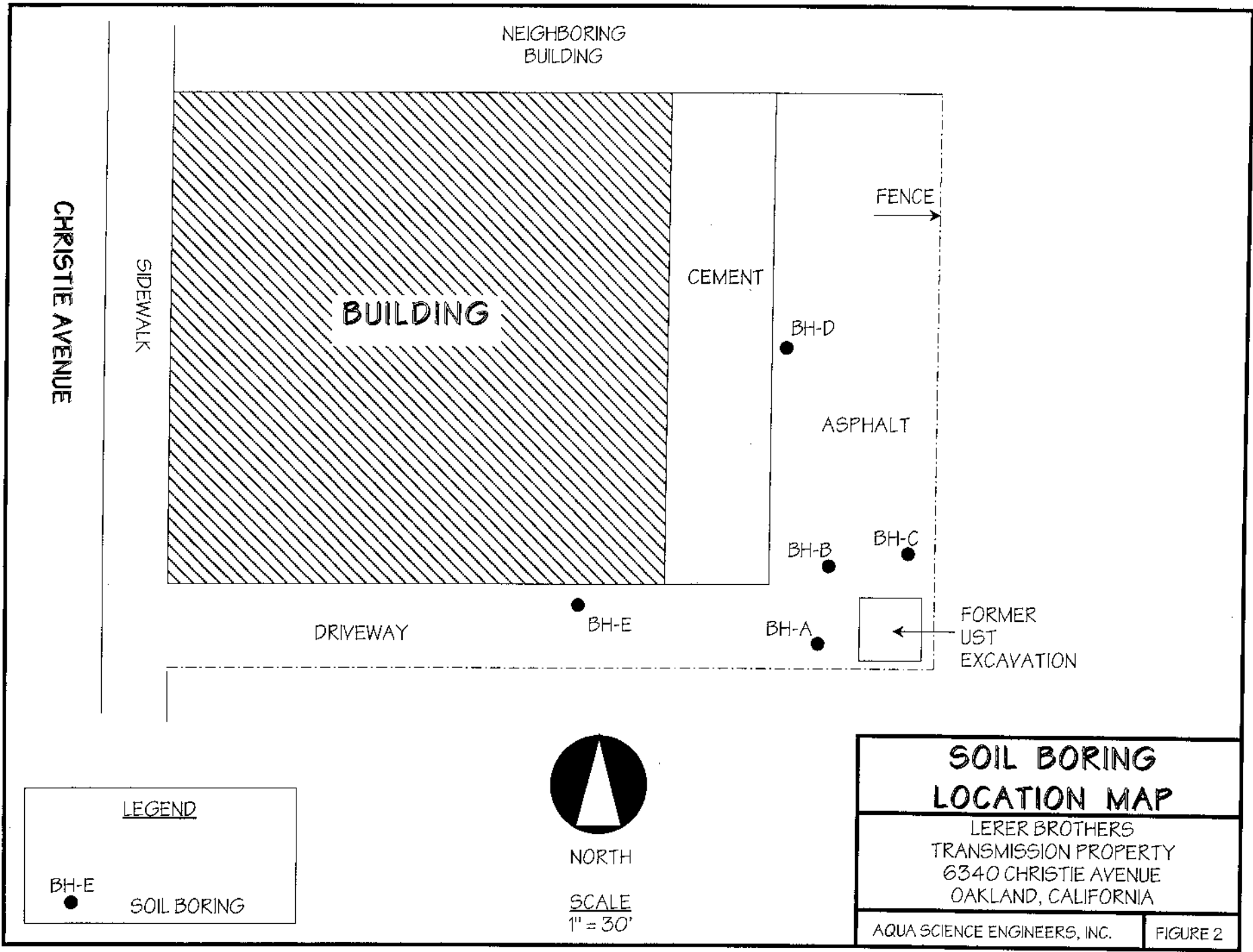
AQUA SCIENCE ENGINEERS, INC.



Robert E. Kitay, R.G., R.E.A.
Senior Geologist



Attachments: Figures 1 and 2
Appendices A and B



LEGEND

BH-E ● SOIL BORING



NORTH

SCALE
1" = 30'

**SOIL BORING
LOCATION MAP**

LERER BROTHERS
TRANSMISSION PROPERTY
6340 CHRISTIE AVENUE
OAKLAND, CALIFORNIA

AQUA SCIENCE ENGINEERS, INC. FIGURE 2



February 9, 1999

REPORT
of
SOIL AND GROUNDWATER ASSESSMENT
ASE JOB NO. 3389
at
Lerer Brothers Transmission Service
6340 Christie Avenue
Emeryville, California

Submitted by:
AQUA SCIENCE ENGINEERS, INC.
208 West El Pintado
Danville, CA 94526
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- APPENDIX B DRILLING PERMIT
- APPENDIX C BORING LOGS AND WELL CONSTRUCTION DETAILS
- APPENDIX D ANALYTICAL REPORT AND CHAIN OF CUSTODY FORM FOR
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GROUNDWATER SAMPLES

1.0 INTRODUCTION

This report presents the methods and findings of Aqua Science Engineers, Inc. (ASE)'s soil and groundwater assessment at the Lerer Brothers Transmission Service property located at 6340 Christie Avenue in Emeryville, California (Figure 1). The site assessment activities were initiated by Mr. Rick Gold of Lerer Brothers Transmission Service as required in a letter from the Alameda County Health Care Services Agency (ACHCSA) dated December 7, 1998 (Appendix A).

2.0 SITE HISTORY

One 2,000 gallon steel underground storage tank (UST) used to store unleaded gasoline was removed from the site in 1988. No verifiable records have been located regarding the UST removal.

On October 9, 1998, ASE drilled five soil borings at the site (Figure 2). Up to 1,400 parts per million (ppm) total petroleum hydrocarbons as gasoline (TPH-G), 25 ppm toluene, 7.1 ppm ethylbenzene and 15 ppm total xylenes were detected in the soil sample collected from boring BH-A. No TPH-G was detected in soil samples collected from the remaining borings above detection limits. Soil samples collected from borings BH-B through BH-D contained one or more BTEX (benzene, toluene, ethylbenzene and total xylenes) compound at concentrations below 1 ppm. None of the BTEX concentrations exceeded United States Environmental Protection Agency (US EPA) Region IX preliminary remediation goals (PRGs) for industrial soil. No methyl tertiary butyl ether (MTBE) was detected in any of the soil samples analyzed.

Groundwater samples collected from borings BH-A, BH-B and BH-C contained BTEX concentrations exceeding California Department of Toxic Substances Control (DTSC) maximum contaminant levels (MCLs) for drinking water. Very low to non-detectable hydrocarbon concentrations were detected in groundwater samples collected from borings BH-D and BH-E further away from the former UST location. No MTBE was detected in any of the groundwater samples analyzed.

3.0 SCOPE OF WORK (SOW)

Based on the site history and requirements of the ACHCSA, ASE's SOW was as follows:

- 1) Prepare a workplan and a health and safety plan for approval by the ACHCSA.
- 2) Obtain a drilling permit from the Alameda County Public Works Agency (ACPWA).
- 3) Drill three (3) soil borings to approximately 19-feet below ground surface (bgs) at the site.
- 4) Analyze at least one soil sample from each boring at a CAL-EPA certified analytical laboratory for TPH-G by modified EPA Method 5030/8015, BTEX and MTBE by EPA Method 8020 and lead by EPA Method 6010.
- 5) Install 2-inch diameter groundwater monitoring wells in each boring described in task 3.
- 6) Develop the monitoring wells.
- 7) Collect groundwater samples from each monitoring well for analyses.
- 8) Analyze the groundwater samples at a CAL-EPA certified analytical laboratory for TPH-G, BTEX, MTBE and dissolved lead.
- 9) Survey the top of casing elevation of each well, and determine the groundwater flow direction and gradient beneath the site.
- 10) Prepare a report detailing the methods and findings of this assessment.

Details of this assessment follow.

4.0 DRILLING SOIL BORINGS AND COLLECTING SAMPLES

Prior to drilling, ASE obtained an Alameda County Public Works Agency drilling permit (Appendix B). ASE also notified Underground Service Alert (USA) to have underground public utilities in the vicinity of the site marked prior to drilling.

On January 21, 1999, Kvilhaug Well Drilling of Concord, California drilled soil borings MW-1, MW-2 and MW-3 at the site using a Mobile B-61 drill rig equipped with 8-inch diameter hollow-stem augers (Figure 3). Groundwater monitoring wells MW-1, MW-2 and MW-3 were subsequently

constructed in these borings. These locations were chosen to monitor groundwater adjacent to and downgradient of the former UST. The groundwater flow direction was assumed to be to the west based on ASE's knowledge of regional groundwater flow as well as conversations with Ms. Susan Hugo of the ACHCSA, the case worker for several sites in the site vicinity. The drilling was directed by ASE staff geologist Greg Schramm and ASE senior geologist Robert E. Kitay, R.G.

Undisturbed soil samples were collected at 5-foot intervals as drilling progressed for lithologic and hydrogeologic description and for possible chemical analyses. The samples were collected by driving a split-barrel drive sampler lined with 2-inch diameter brass tubes ahead of the auger tip with successive blows from a 140-lb. hammer dropped 30-inches. One tube from each sampling interval was immediately trimmed, sealed with Teflon tape, plastic end caps and duct tape, labeled, sealed in a plastic bag and stored on ice for transport to Chromalab, Inc. of Pleasanton, California (ELAP #1094) under chain of custody. Soil from the remaining tubes was described by the site geologist using the Unified Soil Classification System.

Drilling equipment was steam-cleaned prior to use, and sampling equipment was washed with a TSP solution between sampling intervals to prevent cross-contamination. Rinsate was contained on-site in sealed and labeled 55-gallon steel drums.

Sediments encountered during drilling generally consisted of silty or gravelly sand with abundant debris such as tar, tar paper, roofing shingle material, railroad ties and railroad spikes. Hydrocarbon odors were present in all three borings, including strong odors at times. Groundwater was encountered between 3.7 and 6.5-foot bgs. The boring logs and well construction details are included as Appendix C. Based on conversations with Ms. Hugo of the ACHCSA, this type of fill material is very common in the site vicinity. She also stated that there may have been a tar or asphalt plant in the immediate site vicinity.

Drill cuttings were contained in sealed and labeled 55-gallon steel drums and stored on-site for temporary storage until off-site storage can be arranged.

5.0 ANALYTICAL RESULTS FOR SOIL

The soil sample collected from 4.5-foot bgs in each boring was analyzed by Chromalab, Inc. for TPH-G by modified EPA Method 5030/8015, BTEX

and MTBE by EPA Method 8020 and total lead by EPA Method 7420. The analytical results are tabulated in Table One, and a copy of the certified analytical report and chain of custody form are included in Appendix D.

TABLE ONE
Summary of Chemical Analysis of SOIL Samples
All results are in parts per million

Boring	Depth Sampled	TPH Gasoline	Benzene	Toluene	Ethyl Benzene	Total Xylenes	MTBE	Total Lead
MW-1	4.5'	< 100*	< 6.2	< 6.2	13	27	< 6.2	130
MW-2	4.5'	< 1.0	< 0.0050	< 0.0050	< 0.0050	< 0.0050	< 0.0050	49
MW-3	4.5'	< 1.2	< 0.005	< 0.005	0.0073	0.027	< 0.005	72
PRG		NE	0.62	520	230	210	NE	130

Notes:

Non-detectable concentrations are noted by the less than symbol (<) followed by the detection limit.

Detectable concentrations are in **bold**.

* = Hydrocarbons uncharacteristic of gasoline detected in the gasoline range at 1,500 parts per million.

PRG is the United States Environmental Protection Agency (US EPA) Region IX Preliminary Remediation Goal (PRG) for residential soil.

None of the hydrocarbon or lead concentrations detected during this assessment exceeded US EPA PRGs for residential soil.

6.0 MONITORING WELL INSTALLATION, DEVELOPMENT AND SAMPLING

Groundwater monitoring wells MW-1, MW-2 and MW-3 were installed in borings MW-1, MW-2 and MW-3, respectively. The wells were constructed with 2-inch diameter, 0.020-inch slotted, flush-threaded, Schedule 40 PVC well screen and blank casing. Each well is screened between 3-feet bgs and the total depth of the well, between 15 and 19-feet bgs, to monitor the first water bearing zone encountered. Lonestar #3 Monterey sand occupies the annular space between the borehole and the casing from the bottom of the boring to approximately 1-foot above the well screen. A 0.5-foot thick hydrated bentonite layer separates the sand from the overlying cement surface seal. The wellheads are secured with locking wellplugs beneath at-grade traffic-rated vaults.

On January 24, 1999, ASE staff geologist Greg Schramm developed each monitoring well using at least two episodes of surge-block agitation and bailer evacuation. Over ten well casing volumes of water were removed from each well during development, and evacuation continued until the water was relatively clear.

On January 28, 1999, ASE staff geologist Greg Schramm collected groundwater samples from each monitoring well for analysis. A sheen was present on the surface of groundwater in all three monitoring wells. Prior to sampling, the wells were purged of four well casing volumes of groundwater. The pH, temperature and conductivity of the purge water were monitored during evacuation, and samples were not collected until these parameters stabilized. Samples were collected from the wells using pre-cleaned polyethylene bailers. The groundwater samples were decanted from the bailers into 40-ml volatile organic analysis (VOA) vials, preserved with hydrochloric acid and sealed without headspace. The samples for lead analysis were contained in 500-ml polyethylene bottles. All of the samples were labeled and stored on ice for transport to Chromalab, Inc. of Pleasanton, California under chain of custody. The laboratory was instructed to filter and preserve the samples for lead analysis immediately upon receipt. Well development and sampling purge water were contained in 55-gallon steel drums and stored on-site for temporary storage. See Appendix E for a copy of the Field Logs.

7.0 GROUNDWATER ELEVATIONS

ASE surveyed the top of casing elevation of each well relative to a site datum on January 28, 1999. An assumed site datum elevation of 10.00-feet above mean sea level (msl) was interpolated from the USGS Oakland West, California 7.5 Minute Quadrangle (1980). The top of casing elevation of monitoring well MW-1 was set at 10.00-feet and the top of casing elevations of monitoring wells MW-2 and MW-3 were surveyed relative to monitoring well MW-1. Depths to groundwater were measured in each well prior to sampling on January 28, 1999 with an electric water level sounder. Depth to groundwater measurements are presented in Table Two, and groundwater elevation (potentiometric surface) contours are plotted on Figure 4. On January 28, 1999, groundwater appeared to flow to the south beneath the site at a gradient of 0.0138-feet/foot.

TABLE TWO
Summary of Groundwater Well Survey Data

Well I.D.	Date of Measurement	Top of Casing Elevation (relative to project datum)	Depth to Water (feet)	Groundwater Elevation (project data)
MW-1	1-28-99	10.00	4.85	5.15
MW-2	1-28-99	9.96	4.17	5.79
MW-3	1-28-99	9.25	4.23	5.02

8.0 ANALYTICAL RESULTS FOR GROUNDWATER

The groundwater samples were analyzed by Chromalab for TPH-G by modified EPA Method 5030/8015, BTEX and MTBE by EPA Method 8020 and dissolved lead by EPA Method 6010. The analytical results are tabulated in Table Three, and copies of the certified analytical report and chain of custody form are included in Appendix F.

TABLE THREE
Summary of Chemical Analysis of **GROUNDWATER** Samples
All results are in **parts per billion**

Well	TPH Gasoline	Benzene	Toluene	Ethyl Benzene	Total Xylenes	MTBE	Dissolved Lead
MW-1	730	22	3.3	24	61	<5.0	<5.0
MW-2	710	20	180	14	67	<5.0	<5.0
MW-3	<50*	<0.5	<0.5	<0.5	0.69	<5.0	<5.0
DTSC MCL	NE	1.0	150	700	1,750	35**	15

Notes:

DTSC MCL is the California Department of Toxic Substances Control maximum contaminant level for drinking water.

NE = DTSC MCLs are not established.

* = Hydrocarbons uncharacteristic of gasoline detected in the gasoline range at 68 parts per billion.
** = DTSC interim action level for drinking water; MCL not established.

Detectable concentrations are in **bold**.

Non-detectable concentrations noted by the less than sign (<) followed by the detection limit.

Benzene concentrations detected in groundwater samples collected from monitoring wells MW-1 and MW-2 exceeded the DTSC MCL for drinking water. The toluene concentration detected in groundwater samples collected from monitoring well MW-2 also exceeded the DTSC MCL for drinking water. Only very low concentrations of hydrocarbons, below DTSC MCLs for drinking water, were detected in groundwater samples collected from monitoring well MW-3. No lead was detected in groundwater samples collected from any of the monitoring wells.

9.0 CONCLUSIONS AND RECOMMENDATIONS

None of the hydrocarbon or lead concentrations detected in soil samples collected during this assessment exceeded US EPA PRGs for residential soil.

Benzene concentrations detected in groundwater samples collected from monitoring wells MW-1 and MW-2 exceeded DTSC MCLs for drinking water. The toluene concentration detected in groundwater samples collected from monitoring well MW-2 also exceeded the DTSC MCL for drinking water. No lead was detected in groundwater samples collected from any of the monitoring wells.

Based on the potentiometric surface contours, groundwater appears to flow to the south beneath the site at a gradient of 0.0138-feet/foot. This groundwater flow direction is not consistent with the expected groundwater flow direction to the west which was based on information provided by the ACHCSA and ASE's knowledge of regional groundwater in the Emeryville area.

Strong odors were present in soil encountered beneath the site, and a sheen was detected on the groundwater surface in the site monitoring wells. The analytical results do not indicate as significant contamination as field conditions would indicate. Based on this information, it appears that there is contamination beneath the site that is possibly related to the fill material beneath the site and not the former gasoline UST.

ASE recommends that groundwater samples be collected from the site wells on a quarterly basis. In addition, ASE recommends that water level measurements be collected from the site on a monthly basis for the next quarter to confirm the groundwater flow direction beneath the site. If the groundwater flow direction remains to the south, an additional groundwater monitoring well may be necessary downgradient of the former UST. The next groundwater sampling at the site is scheduled for April 1999. Lead analyses will be discontinued in future sampling periods.

10.0 REPORT LIMITATIONS


The results of this assessment represent conditions at the time of the soil and groundwater sampling, at the specific locations where the samples were collected, and for the specific parameters analyzed by the laboratory.

It does not fully characterize the site for contamination resulting from unknown sources, or for parameters not analyzed by the laboratory. All of the laboratory work cited in this report was prepared under the direction of an independent CAL-EPA certified laboratory. The independent laboratory is solely responsible for the contents and conclusions of the chemical analysis data.

Aqua Science Engineers appreciates the opportunity to assist Lerer Brothers Transmission Service with their environmental needs. Should you have any questions or comments, please feel free to call us at (925) 820-9391.

Respectfully submitted,

AQUA SCIENCE ENGINEERS, INC.



Robert E. Kitay, R.G., R.E.A.
Senior Geologist



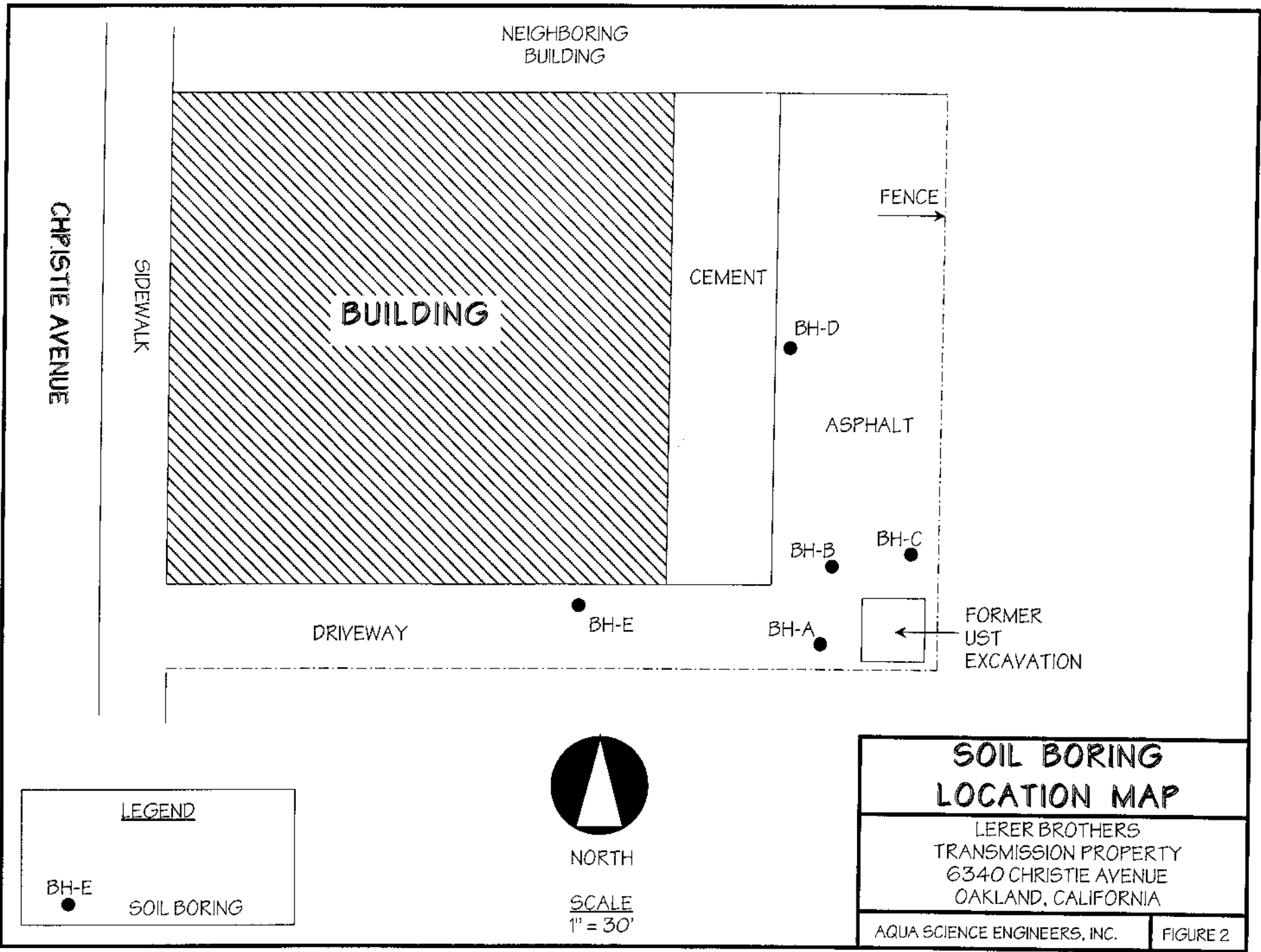
Attachments: Figures 1 through 4
Appendices A through F

Distribution:

Mr. Richard Gold, P.O. Box 117820, Burlingame, CA 94011-7820 (original and 1 copy)

Ms. Susan Hugo, Alameda County Health Care Services Agency, 1131 Harbor Bay Parkway, Suite 250, Alameda, CA 94502 (copy)

Mr. Chuck Headlee, California Regional Water Quality Control Board, San Francisco Bay Region, 1515 Clay Street, Suite 1400, Oakland, CA 94612 (copy)



LEGEND

BH-E ● SOIL BORING



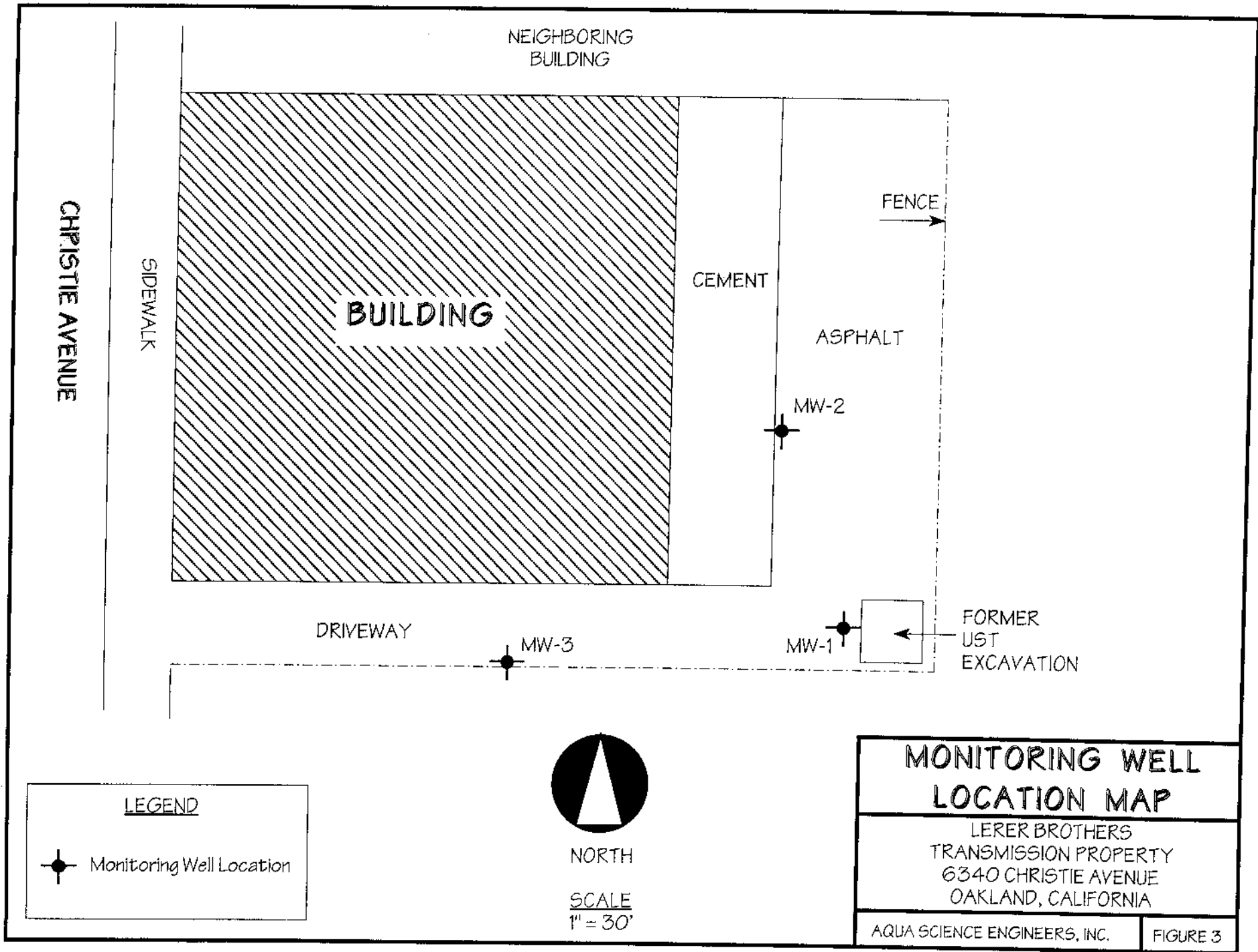
NORTH

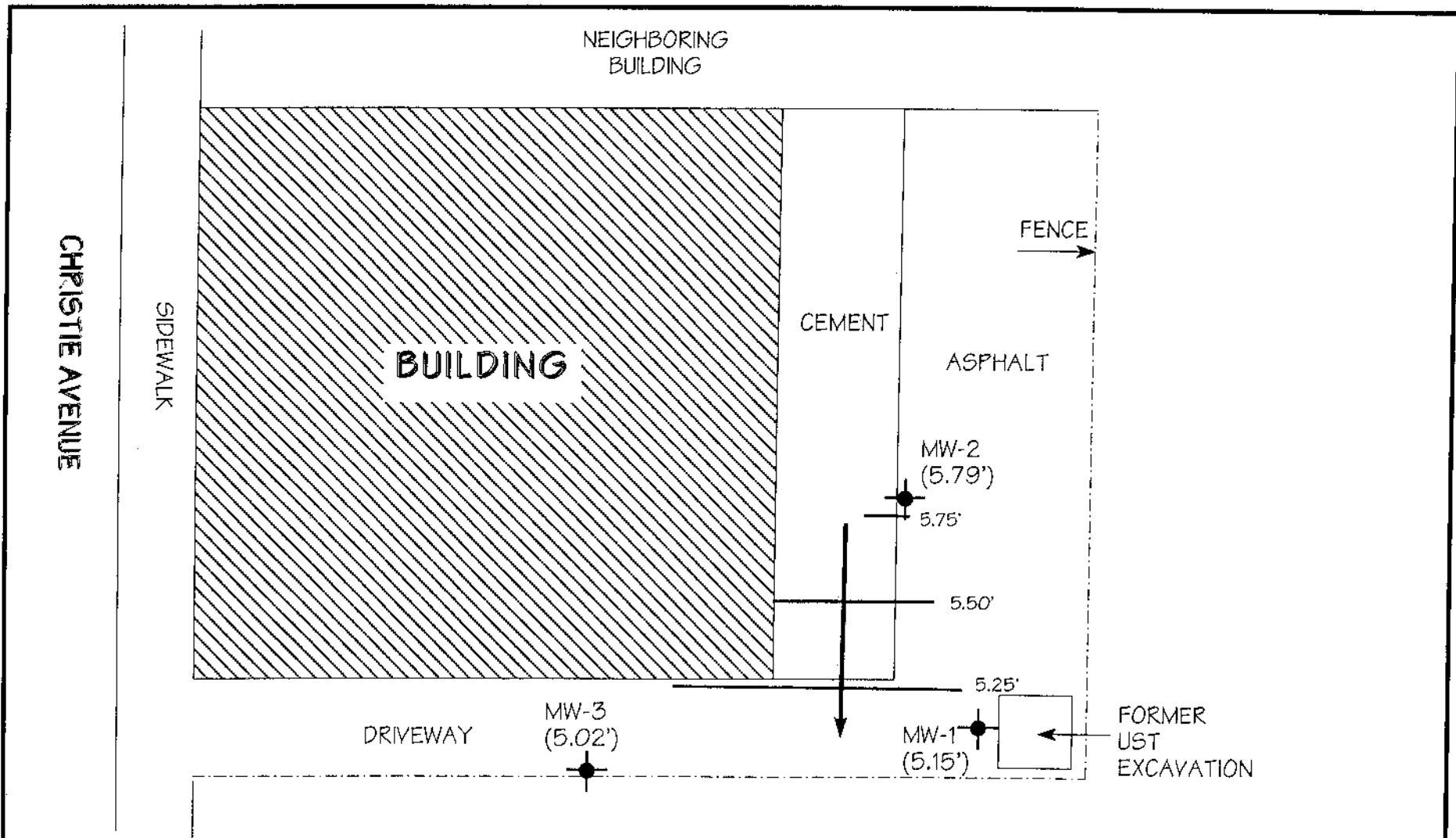
SCALE
1" = 30'

SOIL BORING LOCATION MAP





LERER BROTHERS
TRANSMISSION PROPERTY
6340 CHRISTIE AVENUE
OAKLAND, CALIFORNIA

AQUA SCIENCE ENGINEERS, INC. FIGURE 2





LEGEND

-  Monitoring well location
-  (5.02') Groundwater elevation
-  Groundwater elevation contour
-  Groundwater flow direction



NORTH

SCALE
1" = 30'

**GROUNDWATER ELEVATION
CONTOUR MAP - 1/28/99**

LERER BROTHERS
TRANSMISSION PROPERTY
6340 CHRISTIE AVENUE
OAKLAND, CALIFORNIA

AQUA SCIENCE ENGINEERS, INC. FIGURE 4

SOIL BORING LOG AND MONITORING WELL COMPLETION DETAILS

Well MW-1

Project Name: Lerer Bros. Trans.

Project Location: 6340 Christie Ave., Emeryville, CA

Page 1 of 1

Driller: Kvilhaug Drilling, Concord, CA

Type of Rig: Hollow-Stem Auger

Size of Drill: 8.0" Diameter

Logged By: Greg Schramm

Date Drilled: January 21, 1999

Checked By: Robert E. Kitay, R.G.

WATER AND WELL DATA

Depth of Water First Encountered: 5.7'

Total Depth of Well Completed: 17.7'

Well Screen Type and Diameter: 2" Diameter PVC Casing

Static Depth of Water in Well: 4.76'

Well Screen Slot Size: 0.020"

Total Depth of Boring: 18.0'

Type and Size of Soil Sampler: 2.0" I.D. Split-Barrel Sampler

Depth in Feet	BORING DETAIL	Description	SOIL/ROCK SAMPLE DATA				Depth in Feet	DESCRIPTION OF LITHOLOGY
			Interval	Blow Counts	OVM (ppmv)	Water Level		
0	Street Box Locking Well Cap						Asphalt	
0 - 5	2" ID Blank Sch 40 PVC	2" ID Blank Sch 40 PVC		8 13 10			Silty SAND (SM); black; loose; wet; 80% fine to medium sand; 20% silt; non-plastic; medium estimated K; strong odor; sheen	
5 - 10	Bentonite Seal Class "H" Portland Cement	Bentonite Seal Class "H" Portland Cement		50+			Railroad tie, 1' section of tar paper, Railroad spike	
10 - 15	No. 3 Washed Monterey Sand	No. 3 Washed Monterey Sand		15 16 20			Silty SAND (SM); black; loose; wet; 80% fine to medium sand; 20% silt; non-plastic; medium estimated K; strong odor; sheen	
15 - 20	2" I.D. 0.020" Slotted PVC Well Screen	2" I.D. 0.020" Slotted PVC Well Screen					Gravely SAND (SW); yellow brown; medium dense; wet; 70% fine to medium sand; 20% subangular pebbles to 0.03" diameter; 10% fines, non-plastic; medium estimated K; no odor	
20							End of Boring	

SOIL BORING LOG AND MONITORING WELL COMPLETION DETAILS						Well MW-2		
Project Name: Lerer Bros. Trans.		Project Location: 6340 Christie Ave., Emeryville, CA			Page 1 of 1			
Driller: Kvilhaug Drilling, Concord, CA		Type of Rig: Hollow-Stem Auger		Size of Drill: 8.0" Diameter				
Logged By: Greg Schramm		Date Drilled: January 21, 1999		Checked By: Robert E. Kitay, R.G.				
WATER AND WELL DATA						Total Depth of Well Completed: 17.7'		
Depth of Water First Encountered: 6.50'						Well Screen Type and Diameter: 2" Diameter PVC Casing		
Static Depth of Water in Well: 4.17'						Well Screen Slot Size: 0.020"		
Total Depth of Boring: 19.5'						Type and Size of Soil Sampler: 2.0" I.D. Split-Barrel Sampler		
Depth in Feet	BORING DETAIL	Description	SOIL/ROCK SAMPLE DATA				Depth in Feet	DESCRIPTION OF LITHOLOGY
			Interval	Blow Counts	OVM (ppmv)	Water Level		
0	Street Box Locking Well Cap	2" ID Blank Sch 40 PVC					Asphalt	
0							Silty SAND (SM); olive brown; loose; damp; 80% fine sand; 20% silt; trace clay; non-plastic; medium estimated K; no odor	
5			8 10 14				Silty CLAY (CH); dark brown; stiff; damp; 95% clay; 5% silt; trace gravel; high plasticity; very low estimated K; no odor	
10		Bentonite Seal	12 32 50/2				Predominately fill material consisting of a soft tar substance with interlayered fibrous material; sheet rock and roof shingles in a predominately silt matrix with trace sand and clay; wood; wet	
15		No. 3 Washed Monterey Sand	10 20 35				Clayey SILT (ML); light brown and yellow brown; medium stiff; damp; 75% silt; 20% clay; 5% fine sand; medium plasticity; low estimated K; slight odor	
20		2" I.D. 0.020" Slotted PVC Well Screen	16 50/3				Silty SAND (SM); olive brown; dense; wet; 85% fine to medium sand; 15% silt; trace clay; non-plastic; medium estimated K; faint odor	
20							End of Boring	

SOIL BORING LOG AND MONITORING WELL COMPLETION DETAILS

Well MW-3

Project Name: Lerer Bros. Trans.

Project Location: 6340 Christie Ave., Emeryville, CA

Page 1 of 1

Driller: Kvilhaug Drilling, Concord, CA

Type of Rig: Hollow-Stem Auger

Size of Drill: 8.0" Diameter

Logged By: Greg Schramm

Date Drilled: January 21, 1999

Checked By: Robert E. Kitay, R.G.

WATER AND WELL DATA

Depth of Water First Encountered: 3.75'

Total Depth of Well Completed: 15'

Well Screen Type and Diameter: 2" Diameter PVC Casing

Static Depth of Water in Well: 4.23'

Well Screen Slot Size: 0.020"

Total Depth of Boring: 15.0'

Type and Size of Soil Sampler: 2.0" I.D. Split-Barrel Sampler

Depth in Feet	BORING DETAIL	Description	SOIL/ROCK SAMPLE DATA				Depth in Feet	DESCRIPTION OF LITHOLOGY
			Interval	Blow Counts	OVM (ppmv)	Water Level		
0	Street Box Locking Well Cap						Asphalt	
0 - 15	2" ID Blank Sch 40 PVC Bentonite Seal Class "H" Portland Cement		6 22 10				Silty SAND (SM); black; stiff; damp; 85% fine to medium sand; 10% silt; 5% clay; low plasticity; low estimated K; no odor	
5 - 10			50+				Gravelly SAND (SW); yellow brown; loose; damp; 60% fine to medium sand; 30% subangular pebbles to 0.2" diameter; 10% fines, non-plastic; medium estimated K; slight hydrocarbon odor; rock	
10 - 15	2" I.D. 0.020" Slotted PVC Well Screen No. 3 Washed Monterey Sand		18 20 25				Silty SAND (SM); grey; loose; wet; 70% fine to medium sand; 30% silt; trace clay; non-plastic; medium estimated K; no odor; tar paper	
15 - 20							Gravelly SAND (SW); yellow brown, red; medium dense; wet; 60% fine to medium sand; 30% subangular pebbles to 0.1" diameter; 10% fines, non-plastic; medium estimated K; no odor	
20 - 25							Silty CLAY (CH); yellow brown; stiff; wet; 80% clay; 15% silt; 5% very fine sand; high plasticity; very low estimated K; no odor	
							End of Boring	



November 9, 1999

REPORT OF ADDITIONAL SOIL BORINGS
AND
QUARTERLY GROUNDWATER MONITORING
ASE JOB NO. 3389

at

Former Lerer Brothers Transmission
6340 Christie Ave.
Emeryville, CA 94608

Prepared by:
AQUA SCIENCE ENGINEERS, INC.
208 W. El Pintado
Danville, CA 94526
(925) 820-9391

1.0 INTRODUCTION

Site Location (Site), See Figure 1

Former Lerer Brothers Transmission
6340 Christie Ave.
Emeryville, CA 94608

Responsible Party

Richard Gold
P.O. Box 117820
Burlingame, CA 94011-7820

Environmental Consulting Firm

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Agency Review

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Alameda, CA 94502
Contact: Ms. Susan Hugo
(510) 567-6700

California Regional Water Quality Control Board (RWQCB)
San Francisco Bay Region
1515 Clay Street, Suite 1400
Oakland, CA 94612
Contact: Mr. Chuck Headlee
(510) 622-2433

This report presents the results of the October 22, 1999 quarterly groundwater sampling and additional boring groundwater sampling for the above-referenced site. This sampling was conducted as required by the ACHCSA. ASE has prepared this report on behalf of Mr. Richard Gold, owner of the property.

2.0 DRILL TWO ADDITIONAL SOIL BORINGS AND COLLECT GROUNDWATER SAMPLES

Two soil borings were drilled on the neighboring property to the south to determine the extent of groundwater contamination downgradient of the site. Prior to drilling, ASE obtained an access agreement from the neighboring property owner, The Martin Group, to allow this drilling on their property. ASE also obtained a drilling permit from the Alameda County Public Works Agency (ACPWA). A copy of this permit is presented in Appendix A.

On October 22, 1999, Gregg Drilling of Martinez, California drilled soil borings BH-F and BH-G on The Martin Group property south of the site using a Geoprobe hydraulic sampling rig (Figure 2). These borings were drilled south of the former Underground Storage Tank (UST) to determine the extent of groundwater contamination downgradient of the UST. The drilling was directed by ASE associate geologist Ian Reed and senior geologist Robert E. Kitay, R.G.

Undisturbed soil samples were collected continuously as drilling progressed for lithologic and hydrogeologic description. No soil samples were retained for analysis. The samples were collected by driving a sampler lined with acetate tubes using hydraulic direct push methods. Soil was described by the site geologist using the Unified Soil Classification System. Boring logs are presented in Appendix B.

Groundwater samples were removed from the borings with a bailer. The groundwater samples were contained in 40-ml volatile organic analysis (VOA) vials, preserved with hydrochloric acid, and sealed without headspace. The samples were then labeled and stored on ice for transport to Chromalab, Inc. of Pleasanton, California (ELAP 1094) under chain of custody. Upon completion of the groundwater sampling, the borings were backfilled with neat cement to the ground surface.

Drilling equipment was cleaned with a TSP solution between sampling intervals and between borings to prevent potential cross-contamination.

3.0 GROUNDWATER FLOW DIRECTION AND GRADIENT

On October 22, 1999, ASE environmental scientist Ian Reed measured the depth to water in each site groundwater monitoring well using an electric water level sounder. The surface of the groundwater was also checked for the presence of free-floating hydrocarbons or sheen. There was no free-

floating product or sheen present in any well. Current and historical groundwater elevation data is presented as Table One.

TABLE ONE
Groundwater Elevation Data

Well I.D.	Date of Measurement	Top of Casing Elevation (relative to project datum)	Depth to Water (feet)	Groundwater Elevation (project data)
MW-1	1-28-99	10.00	4.85	5.15
	3-29-99		4.85	5.15
	7-20-99		5.08	4.92
	10-22-99		5.08	4.92
MW-2	1-28-99	9.96	4.17	5.79
	3-29-99		3.89	6.07
	7-20-99		4.30	5.66
	10-22-99		4.36	5.60
MW-3	1-28-99	9.25	4.23	5.02
	3-29-99		4.41	4.84
	7-20-99		3.86	5.39
	10-22-99		3.94	5.31

A groundwater potentiometric surface map is presented as Figure 2. The groundwater flow direction is to the southeast with a gradient of approximately 0.014-feet/foot. This groundwater flow direction and gradient are consistent with historical groundwater flow direction and gradient data which consistently shows the groundwater flow beneath the site to the south or southeast.

4.0 GROUNDWATER SAMPLE COLLECTION AND ANALYSIS

Prior to sampling, each monitoring well was purged of four well casing volumes of groundwater using a dedicated bailer. Slight petroleum hydrocarbon odors were present during the purging and sampling of the groundwater monitoring wells. The parameters pH, temperature and conductivity were monitored during the well purging. Samples were not collected until these parameters stabilized. Groundwater samples were collected from each well using dedicated polyethylene bailers. The samples were decanted from the bailers into 40-ml VOA vials, preserved with hydrochloric acid, sealed without headspace, labeled and placed in coolers with wet ice for transport to Chromalab under appropriate chain-

of-custody documentation. Well sampling field logs are presented in Appendix C.

5.0 ANALYTICAL RESULTS FOR GROUNDWATER

The groundwater samples collected from all three groundwater monitoring wells, as well as from borings BH-F and BH-G, were analyzed for total petroleum hydrocarbons as gasoline (TPH-G) by EPA Method 5030/8015M, benzene, toluene, ethylbenzene and total xylenes (collectively known as BTEX) by EPA Method 8020 and methyl tertiary butyl ether (MTBE) by EPA Method 8020. The analytical results are presented in Table Two. The certified analytical report and chain-of-custody documentation are included as Appendix D.

Benzene concentrations in groundwater samples collected from monitoring well MW-1, monitoring well MW-2 and boring BH-F all exceeded the California Department of Health Services (DHS) maximum contaminant level (MCL) for drinking water. Concentrations of the other compounds detected did not exceed DHS MCLs for drinking water. Although the benzene concentrations exceeded the DHS MCL for drinking water, these concentrations are relatively low and would not be considered a threat to human health in non-drinking water scenarios. The hydrocarbon trends are relatively stable although there does appear to be a slight increasing trend in hydrocarbon concentrations in groundwater samples collected from monitoring well MW-1.

TABLE TWO
Certified Analytical Results of GROUNDWATER Samples
All results are in parts per billion

Well ID & Dates Sampled	TPH-G	Benzene	Toluene	Ethyl- benzene	Total Xylenes	MTBE	Lead
MW-1							
1-28-99	730	22	3.3	24	61	< 5.0	< 5.0
3-29-99	950	37	5.7	27	60	< 5.0	--
7-20-99	970	40	5.4	67	120	< 5.0	--
10-22-99	1,300	71	7.2	100	210	< 10	--
MW-2							
1-28-99	710	20	180	14	67	< 5.0	< 5.0
3-29-99	500	8.6	44	4.3	25	< 5.0	--
7-20-99	510	8.4	44	6.0	31	< 5.0	--
10-22-99	280	13	10	6.2	36	< 5.0	--
MW-3							
1-28-99	< 50*	< 0.5	< 0.5	< 0.5	0.69	< 5.0	< 5.0
3-29-99	130	1.9	8.2	1.4	7.1	< 5.0	--
7-20-99	170	< 0.5	1.9	< 0.5	0.89	< 5.0	--
10-22-99	70**	< 0.5	< 0.5	< 0.5	< 0.5	< 5.0	--
BH-F	65	1.2	< 0.5	1.4	2.4	< 5.0	--
BH-G	180**	< 1.0	< 1.0	1.5	9.1	< 10	--
DHS MCL	NE	1	150	700	1,750	13	15
EPA METHOD	5030/ 8015M	8020	8020	8020	8020	8020	6010

Notes:

* = Hydrocarbons uncharacteristic of gasoline detected in the gasoline range at 68 ppb.

** = Hydrocarbons detected do not match a gasoline standard.

-- = Not analyzed

NE = DHS MCL not established

DHS MCL = Department of Health Services maximum contaminant level for drinking water.

Non-detectable concentrations noted by the less than sign (<) followed by the laboratory detection limit.

4.0 CONCLUSIONS

The groundwater flow direction beneath this site is to the southeast at a gradient of 0.014 feet/foot, which is consistent with the historical groundwater flow direction and gradient beneath the site.

Benzene concentrations in groundwater samples collected from monitoring well MW-1, monitoring well MW-2 and boring BH-F all exceeded the DHS MCL for drinking water. Concentrations of the other compounds detected did not exceed DHS MCLs for drinking water. Although the benzene concentrations exceeded the DHS MCL for drinking water, groundwater in the site vicinity is not used for drinking water. In non-drinking water scenarios, these concentrations would be considered relatively low and not a threat to human health or the environment. The hydrocarbon trends are relatively stable although there does appear to be a slight increasing trend in hydrocarbon concentrations in groundwater samples collected from monitoring well MW-1.

5.0 RECOMMENDATIONS

Based on the relatively low hydrocarbon concentrations detected in groundwater samples collected during the one year of quarterly groundwater monitoring, the limited horizontal extent of hydrocarbons in groundwater, and the current commercial/industrial usage of the site, ASE recommends that the ACHCSA and RWQCB review this case for closure.

6.0 REPORT LIMITATIONS

The results presented in this report represent the conditions at the time of the groundwater sampling, at the specific locations where the groundwater samples were collected, and for the specific parameters analyzed by the laboratory. It does not fully characterize the site for contamination resulting from sources other than the former underground storage tanks and associated plumbing at the site, or for parameters not analyzed by the laboratory. All of the laboratory work cited in this report was prepared under the direction of independent CAL-EPA certified laboratory. The independent laboratory is solely responsible for the contents and conclusions of the chemical analysis data.

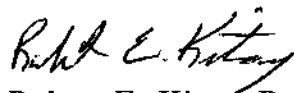
Aqua Science Engineers appreciates the opportunity to provide environmental consulting services to Lerer Brother Transmission Service, and trust that this report meets your needs. Please feel free to call us at (925) 820-9391 if you have any questions or comments.

Respectfully submitted,

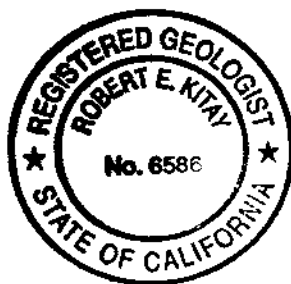
AQUA SCIENCE ENGINEERS, INC.



Ian Reed
Environmental Scientist

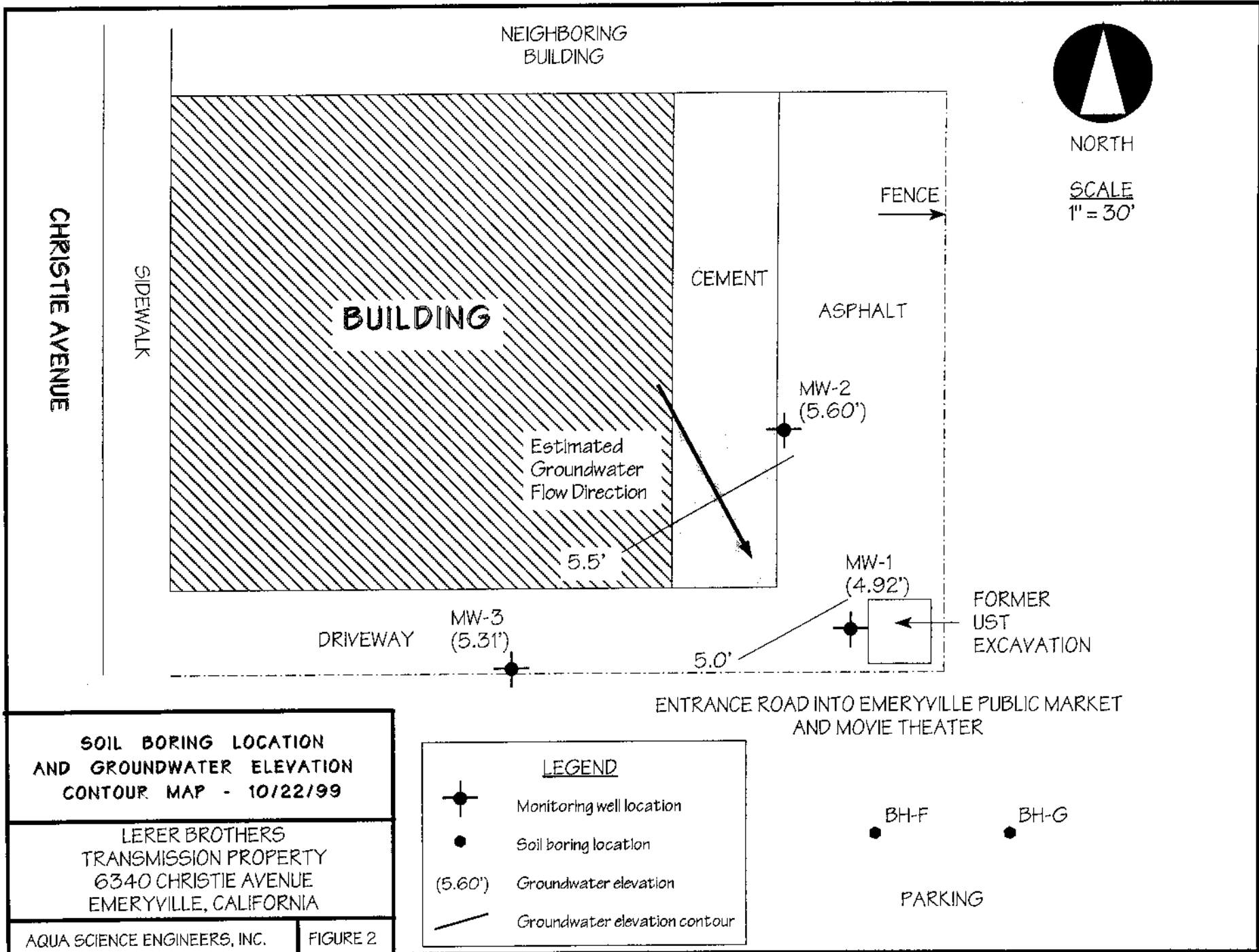


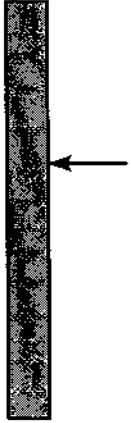



Robert E. Kitay, R.G., R.E.A.
Senior Geologist



Attachments: Figures 1 and 2
Appendices A through D

cc: Mr. Richard Gold
Ms. Susan Hugo, Alameda County Health Care Services Agency
Mr. Chuck Headlee, RWQCB, San Francisco Bay Region
Mr. Tom Gram, The Martin Group



SOIL BORING LOG AND MONITORING WELL COMPLETION DETAILS						SOIL BORING: BH-F		
Project Name: Lerer Brothers			Project Location: 6340 Christie Avenue, Emeryville, CA			Page 1 of 1		
Driller: Gregg Drilling			Type of Rig: Power Push		Size of Drill: 2" diameter macrocore			
Logged By: Ian T. Reed			Date Drilled: October 22, 1999		Checked By: Robert E. Kitay, R.G.			
WATER AND WELL DATA						Total Depth of Well Completed: NA		
Depth of Water First Encountered: 7.0'						Well Screen Type and Diameter: NA		
Static Depth of Water in Well: NA						Well Screen Slot Size: NA		
Total Depth of Boring: 12.0'						Type and Size of Soil Sampler: 2.0" I.D. Macro sampler		
Depth in Feet	BORING DETAIL	Description	SOIL/ROCK SAMPLE DATA				Depth in Feet	DESCRIPTION OF LITHOLOGY
			Interval	Blow Counts	OVM (ppmv)	Water Level		
0				11.7			0	Gravelly SILT (ML); olive; damp; medium stiff; 65% silt; 20% gravel; 10% fine to medium sand; 5% clay; low plasticity; low estimated K; no odor
5							Sandy SILT (ML); olive; damp; medium stiff; 65% silt; 20% fine to medium sand; 10% gravel; 5% clay; low plasticity; low estimated K; no odor building debris (rubber, hardened glue; plastic)	
10							Clayey SILT (MH); black; wet; medium stiff; 80% silt; 20% clay; high plasticity; low estimated K; no odor [Bay Mud]	
15							End of boring at 12.0'	
20								
25								
30								

SOIL BORING LOG AND MONITORING WELL COMPLETION DETAILS

SOIL BORNG: BH-G

Project Name: Lerer Brothers

Project Location: 6340 Christie Avenue, Emeryville, CA

Page 1 of 1

Driller: Gregg Drilling

Type of Rig: Power Push

Size of Drill: 2" Diameter Macrocore

Logged By: Ian T. Reed

Date Drilled: October 22, 1999

Checked By: Robert E. Kitay, R.G.

WATER AND WELL DATA

Depth of Water First Encountered: 7.0'

Total Depth of Well Completed: NA

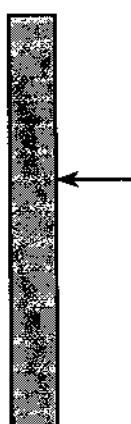




Well Screen Type and Diameter: NA

Static Depth of Water in Well: NA

Well Screen Slot Size: NA

Total Depth of Boring: 12.0'

Type and Size of Soil Sampler: 2.0" I.D. Macro sampler

Depth in Feet	BORING DETAIL	Description	SOIL/ROCK SAMPLE DATA				Graphic Log	Depth in Feet	DESCRIPTION OF LITHOLOGY
			Interval	Blow Counts	OVM (ppmv)	Water Level			standard classification, texture, relative moisture, density, stiffness, odor-staining, USCS designation.
0							0	Asphalt	
5							Gravelly SILT (ML); olive; damp; medium stiff; 65% silt; 20% gravel; 10% fine to medium sand; 5% clay; low plasticity; low estimated K; no odor		
10							Sandy SILT (ML); black; damp; medium stiff; 65% silt; 20% fine to medium sand; 10% gravel; 5% clay; low plasticity; low estimated K; no odor building debris (rubber, hardened glue; plastic)		
15							15	Clayey SILT (MH); black; wet; medium stiff; 80% silt; 20% clay; high plasticity; low estimated K; no odor [Bay Mud]	
20							20		
25							25		
30							30	End of boring at 12.0'	

Richard Gold, Dba Gold Truck Parts, Inc.
Lerer Bros.
P.O. Box 117820
Burlingame, Ca 94011-7820

State Water Resources Control Board
P.O. Box 944212
Sacramento, CA 94244-2120

May 3, 2000

Gentlemen:

Re: Claim # 013874

Susan Hugo, Alameda County Health Dept., gave me permission to have all three wells removed from 6340 Christie Ave., Emeryville. Last Friday, April 28, 2000, Aqua Science Engineers supervised the removal of the wells.

I am awaiting the necessary paperwork for "closure." When everything is completed I will forward it to you.

Sincerely,

A handwritten signature in cursive script that reads "Richard Gold".

Richard Gold
Lerer Bros.

Richard Gold, dba Gold Truck Parts, Inc.
Lerer Bros.
P.O. Box 117820
Burlingame, CA 94011-7820

State Water Resources Control Board
P.O. Box 944212
Sacramento, CA 94244-2120

July 13, 2000

Re: Claim #013874,
6340 Christie, Emeryville, CA

Gentlemen:

As per my phone conversation yesterday morning with Dolores Ortiz, I am requesting a 30-day extension on the above-listed claim. As I stated in my letter dated May 3, 2000 all the wells have been removed after receiving permission from Susan Hugo of the Alameda Health Dept. This letter will explain the delay in receiving closure and applying for reimbursement from The Fund.

Evidently, the site contains just enough contamination to prevent it from being used for residential purposes, or a school, hospital. However, the site is satisfactory for a commercial, business, or industrial use. I have presently leased it to an electrical supply and parts company.

Susan Hugo advises me that in order to receive closure, a "deed restriction" must be recorded by Alameda County. This is what is causing the delay. The County is in the process of preparing a standard form to be used. Last weeks Susan Hugo told me that it might take another month to complete the form (?). She suggests that I wait until it is completed rather than use an old format that she sent me.

I explained to Mrs. Hugo that my Letter of Commitment might be withdrawn. I will ask her again around the end of July, and if the form is still not ready I will use the old format and do the best I can.

Sincerely,

A handwritten signature in cursive script that reads "Richard Gold".

Richard Gold

Cc: Susan Hugo
FAX (510) 337-9335



December 22, 2003

Ms. Donna Drogos
Alameda County Health Care Services Agency
1131 Harbor Bay Parkway, Suite 250
Alameda, CA 94502-6577

SUBJECT: CASE CLOSURE REQUEST
Lerer Brothers Transmission Service
6340 Christie Avenue
Emeryville, California

Dear Ms. Drogos:

In May 2000, the Alameda County Health Care Services Agency (ACHCSA) agreed to close the above-referenced case once a deed restriction was put into place. The deed restriction was to exclude the site from use as residential, school, day care facilities and hospitals. The case worker at the time for the ACHCSA was Susan Hugo. My client, Mr. Richard Gold, the property owner, at the time decided to not sell the property and did not complete the deed restriction. Mr. Gold recently contacted ASE as he would like to pursue obtaining case closure for the site once again. His hope is to complete the case closure without a deed restriction if possible. The short term planned use of the property is a winery. The following is a brief history of the case:

SITE HISTORY

One 2,000 gallon steel underground storage tank (UST) used to store unleaded gasoline was removed from the site in 1988.

In October 1998, five soil borings were drilled at the site and soil and groundwater samples were collected. Up to 1,400 parts per million (ppm) total petroleum hydrocarbons as gasoline (TPH-G), 25 ppm toluene, 7.1 ppm ethylbenzene and 15 ppm total xylenes were detected in the soil sample collected from boring BH-A. No TPH-G was detected in soil samples collected from the remaining borings above detection limits. Soil samples collected from borings BH-B through BH-D contained one or more BTEX (benzene, toluene, ethylbenzene and total xylenes) compounds

at concentrations below 1 ppm. None of the BTEX concentrations exceeded United States Environmental Protection Agency (US EPA) Region IX preliminary remediation goals (PRGs) for industrial soil. No methyl tertiary butyl ether (MTBE) was detected in any of the soil samples analyzed. Groundwater samples collected from borings BH-A, BH-B and BH-C contained BTEX concentrations exceeding California Department of Toxic Substances Control (DTSC) maximum contaminant levels (MCLs) for drinking water. Very low to non-detectable hydrocarbon concentrations were detected in groundwater samples collected from borings BH-D and BH-E further away from the former UST location. No MTBE was detected in any of the groundwater samples analyzed.

In January 1999, monitoring wells MW-1, MW-2 and MW-3 were installed at the site. Sediments encountered during drilling generally consisted of silty or gravelly sand with abundant debris such as tar, tar paper, roofing shingle material, railroad ties and railroad spikes. Hydrocarbon odors were present in all three borings, including strong odors at times. Groundwater was encountered between 3.7 and 6.5-feet below ground surface (bgs). Soil samples collected during the monitoring well installation contained up to 13 ppm ethylbenzene, 27 ppm total xylenes and 130 ppm total lead. None of the hydrocarbon or lead concentrations detected exceeded US EPA PRGs for residential soil. Groundwater samples collected from the monitoring wells contained up to 730 parts per billion (ppb) TPH-G, 22 ppb benzene, 180 ppb toluene, 24 ppb ethylbenzene, and 67 ppb total xylenes. No dissolved lead or MTBE were detected in any of the groundwater samples collected. Groundwater appeared to flow to the south beneath the site at a gradient of 0.0138-feet/foot.

Groundwater samples were collected from the three site monitoring wells on a quarterly basis. The hydrocarbon concentrations were generally consistent over this period. Benzene concentrations in groundwater samples collected from monitoring well MW-1, the well with the highest hydrocarbon concentrations, ranged from 22 ppb to 71 ppb. Over this period, the groundwater flow direction was generally to the south or southeast.

In October 1999, ASE drilled soil borings BH-F and BH-G on The Martin Group property south and southeast of the site using a Geoprobe hydraulic sampling rig. These borings were drilled south of the former UST to determine the extent of groundwater contamination downgradient of the UST. Groundwater samples were also collected from the three site monitoring wells at this time. Benzene concentrations in groundwater samples collected from monitoring well MW-1, monitoring well MW-2 and

boring BH-F all exceeded the DHS MCL for drinking water. Concentrations of the other compounds detected did not exceed DHS MCLs for drinking water. The benzene concentration in the groundwater sample collected from boring BH-F was 1.2 ppb, which is just over the DHS MCL for drinking water and essentially defines the downgradient extent of contamination. Although the benzene concentrations exceeded the DHS MCL for drinking water, groundwater in the site vicinity is not used for drinking water. In non-drinking water scenarios, these concentrations would be considered relatively low and not a threat to human health or the environment.

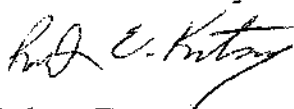
Following completion of the soil and groundwater assessment activities described above, the site groundwater monitoring wells were properly destroyed in May 2000 as approved by the ACHCSA in anticipation of case closure.

REQUEST FOR CASE CLOSURE

On behalf of Mr. Richard Gold, ASE requests that the ACHCSA review the file for the case to determine whether the case may be closed with the available information. If you have any questions, you can reach Robert Kitay of ASE at (925) 820-9391. Richard Gold can be reached at (650) 579-1919.

Respectfully submitted,

AQUA SCIENCE ENGINEERS, INC.



Robert E. Kitay, R.G., R.E.A.
Senior Geologist



cc: Mr. Richard Gold, P.O. Box 117820, Burlingame, CA 94011-7820

Ms. Betty Graham, California Regional Water Quality Control Board
San Francisco Bay Region, 1515 Clay Street, Suite 1400, Oakland, CA
94612

APPENDIX C

PERTINENT ENVIRONMENTAL DATA FROM NEARBY SITES

ENVIRONMENTAL ASSESSMENT
FORMER NIELSEN FREIGHT LINE SITE AND ADJACENT PARCEL
EMERYVILLE, CALIFORNIA

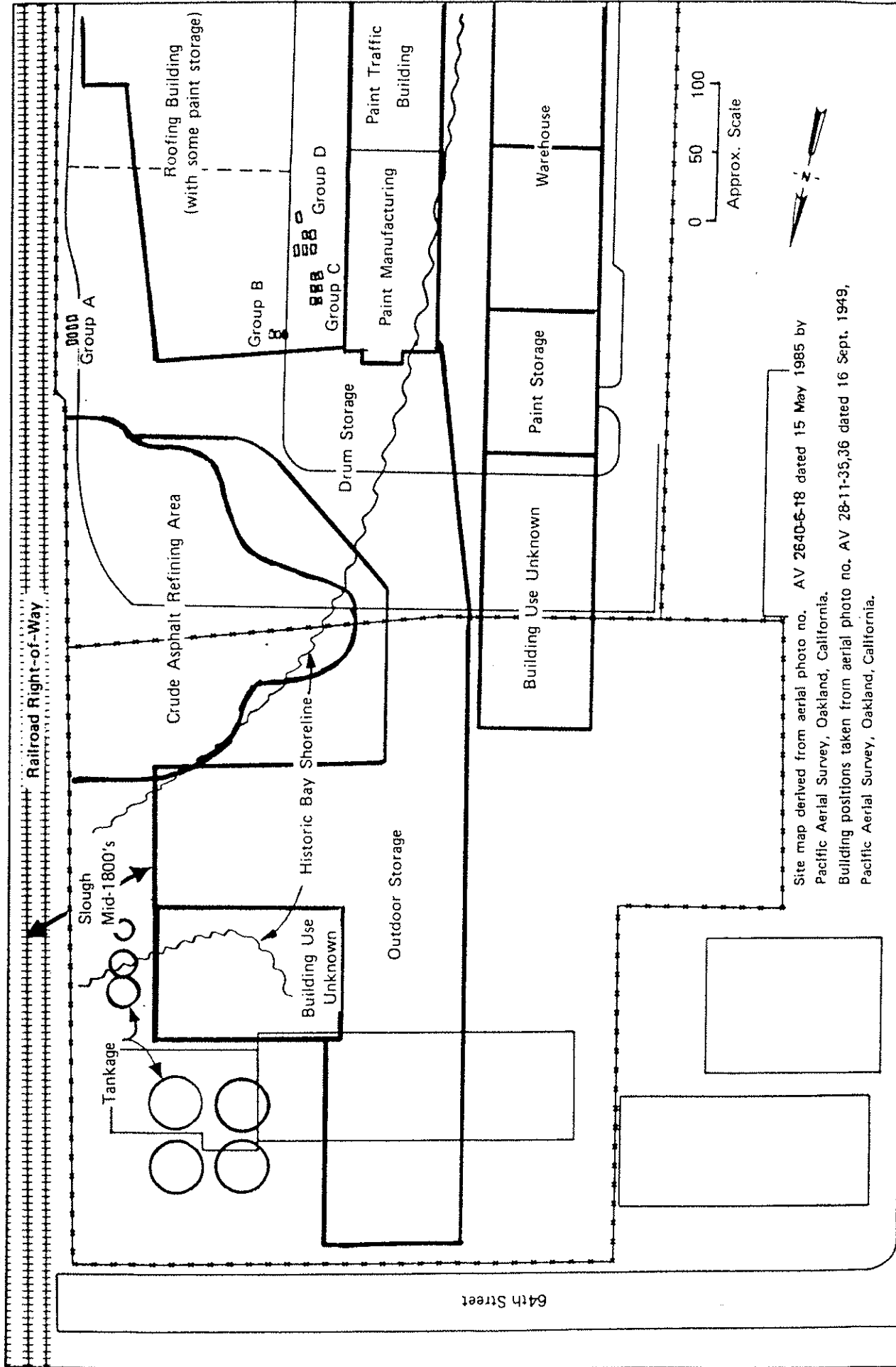
Prepared for

The Martin Company
4265 Hacienda Drive, Suite 101
Pleasanton, California 94566

Prepared by

Woodward-Clyde Consultants
100 Pringle Avenue, Suite 300
Walnut Creek, California 94596

August 12, 1987



Site map derived from aerial photo no. AV 2640-6-18 dated 15 May 1985 by Pacific Aerial Survey, Oakland, California.
 Building positions taken from aerial photo no. AV 28-11-35,36 dated 16 Sept. 1949, Pacific Aerial Survey, Oakland, California.

Christie Avenue	Project No. 870018A	Nielsen Freight Line Site The Martin Company	PREVIOUS INDUSTRIAL DEVELOPMENT (SIMPLIFIED)	May 1987
	Woodward-Clyde Consultants			Figure 2a

APPENDIX D

**1996 GROUNDWATER MONITORING REPORT FOR
ADJACENT EMERY BAY MARKETPLACE**



November 27, 1996

131.0200.001

Ms. Lynn Tolin
Christie Avenue Partners - J.S.
5800 Shellmound, Suite 210
Emeryville, California 94608

**QUARTERLY GROUNDWATER MONITORING REPORT
OCTOBER 1996 SAMPLING EVENT
EMERY BAY MARKETPLACE
EMERYVILLE, CALIFORNIA**

Dear Ms. Tolin:

This letter report presents data collected by PES Environmental, Inc. (PES) during the October 1996 quarterly groundwater monitoring conducted at the Emery Bay Marketplace site, located in Emeryville, California (Plate 1). PES has been retained by Christie Avenue Partners - J.S. to conduct quarterly groundwater at the subject site. The current groundwater monitoring program consists of measuring product thickness, if any, and depth to groundwater in 13 onsite and off-site monitoring wells on a quarterly basis, and purging and sampling six of the monitoring wells (Wells W-7, W-13, W-14, W-19, W-20 and W-24). Plate 2 shows the location of monitoring wells at the site.

The purpose of the groundwater monitoring program at this site is to: (1) evaluate the presence of hydrocarbons in groundwater; (2) monitor potential migration of dissolved-phase hydrocarbons; and (3) monitor seasonal water level variations at the subject property. The monitoring is performed in accordance with Alameda County Department of Environmental Health (ACDEH) requirements and the approved work plan for this site entitled *Work Plan for Groundwater Monitoring and Free Product Removal at the Emery Bay Marketplace, Emeryville, California*, prepared by McLaren Hart and dated July 6, 1990.

In addition to the standard scope of work performed during the quarterly groundwater monitoring and at the request of ACDEH, additional groundwater samples were collected during the October 1996 sampling event and analyzed for polynuclear aromatic hydrocarbons (PNAs). The purpose of the analyses was to support an evaluation of the decision for site closure.

Ms. Lynn Tolin
November 27, 1996
Page 2

BACKGROUND

Beginning in the early 1980's, environmental activities at this site consisted of removal of underground fuel storage tanks (USTs) and hydrocarbon contaminated soils, performing soil borings, and installing groundwater monitoring wells. As a result of these activities, fuel oil found in onsite soils and groundwater was attributed to leaking USTs and/or piping associated with an asphalt refinery formerly located at the site. Additionally, free floating product was observed in onsite groundwater monitoring wells.

Twenty-four monitoring wells have been installed at this site during the course of prior environmental investigations. McLaren Hart began quarterly groundwater monitoring activities at the subject site in July 1990. During that time, seven of these wells were abandoned. Due to the construction of the new roadway along the eastern portion of the property, four additional monitoring wells (W-5, W-8, W-15, and W-17) were abandoned on October 8, 1996. As a result, 13 onsite and off-site wells remain at the site. The present sampling is the fourteenth since PES began performing quarterly groundwater monitoring in July 1993.

GROUNDWATER ELEVATIONS

Water-level Measurement Procedures

Prior to sampling, groundwater levels in the monitoring wells were measured by Blaine Tech Services (Blaine Tech) to a precision of 0.01 foot using an electronic water-level indicator/interface probe. Prior to each measurement, the portion of the water-level indicator that was submerged in the well was cleaned with a mild detergent solution and rinsed with de-ionized water. The presence of free-phase product was evaluated and, if present, was measured to a precision of 0.01 foot using an interface probe.

Results

Water levels for the monitoring wells were measured on October 24, 1996. Two of the monitoring wells (Wells W-4 and W-16) were inaccessible due to grading related to construction activities along the adjacent railroad property. Two additional wells (Wells W-13 and W-14) could not be access on October 24 because they had been paved over. The wells were subsequently located and uncovered and groundwater levels were collected on October 30, 1996. Groundwater levels were converted to water-level elevations referenced to mean sea level (MSL). A groundwater elevation map constructed from the data is presented on Plate 3. An historical summary of groundwater elevations and product levels for wells at the site is presented in Table 1, and a report summarizing the water level measurement procedures is presented in Appendix A.

Ms. Lynn Tolin
November 27, 1996
Page 3

Water levels in all measured wells have generally varied relative to the July 1996 sampling event. Water levels decreased in six of the onsite monitoring wells and increased in five wells. Based on measured water levels on October 24 and 30, 1996, groundwater at the site flows in a southwesterly direction with an approximate gradient of 0.004 to 0.007. These measurements show no significant changes from historical groundwater flow direction and gradient.

Consistent with historical monitoring results, a free-phase product layer of 0.08 feet thick was found in Well W-19. No free-phase product or sheen were found in the remaining wells. The groundwater elevation of Well W-19 presented in Table 1 and Plate 3 have been corrected for the free-phase product layer observed.

GROUNDWATER SAMPLING AND ANALYTICAL TESTING

Sampling Protocol

Groundwater samples were collected by Blaine Tech from Wells W-7, W-19, W-20, and W-24 on October 24, 1996, and from Wells W-13 and W-14 on October 30, 1996. A minimum of three well volumes were purged prior to sampling using a clean teflon bailer. Purge water was contained and collected in a 55-gallon drum to be stored onsite prior to obtaining analytical results and subsequent disposal. During purging activities, the discharge water was measured for pH, temperature, electrical conductivity and turbidity. Groundwater samples were collected with a clean teflon bailer and decanted into clean 1-liter glass bottles preserved with hydrochloric acid.

Samples were immediately labeled to designate sample number, time and date collected, and analyses requested, and stored in a chilled, thermally insulated cooler for transport to the analytical laboratory for chemical analyses. The information collected during groundwater sampling activities and the chain of custody record is included in a groundwater sampling report prepared by Blaine Tech and presented in Appendix A.

Analytical Program

All groundwater samples collected during this quarterly monitoring event were analyzed by American Environmental Network (AEN), a State-certified laboratory located in Pleasant Hill, California. Samples were analyzed for total petroleum hydrocarbons quantified as diesel (TPH-diesel) and as motor oil (TPH-oil) by EPA Test Method 8015 (modified). PNAs were analyzed using EPA Test Method 8270.

Ms. Lynn Tolin
November 27, 1996
Page 4

Analytical Results

Sample analytical results from the recent groundwater monitoring event indicate that TPH-diesel was detected in five of the six wells sampled, at concentrations ranging from 0.12 milligrams per liter (mg/l) in Well W-24 to 15 mg/l in Well W-19. TPH-oil was detected in three of the six wells sampled, at concentrations ranging from 0.4 mg/l in Well W-20 and 2.3 mg/l in Well W-19. Concentrations of TPH-diesel have decreased in Wells W-7, W-13, W-14, and W-24, and increased in Well W-19 since the last monitoring event. Concentrations of TPH-oil have decreased in Wells W-7 and W-20, and increased in Well W-19. TPH-oil was not detected in Wells W-13, W-14, and W-24. No PNAs were detected in any of the six wells sampled.

Analytical results, including historical monitoring data for the previous sampling events, are presented in Table 2. The laboratory report and chain of custody records are provided in Appendix B. The distribution of hydrocarbons in groundwater at the site on October 24 and October 30, 1996 is presented on Plate 4.

SUMMARY

Groundwater elevations have generally varied since the July 1996 sampling event; however, the groundwater flow direction and gradient have remained approximately the same. Consistent with historical monitoring results, free-phase product was found on the groundwater in Well W-19. Reported concentrations of TPH-diesel and TPH-oil have generally decreased since the July 1996 monitoring activities, with increased concentrations TPH-diesel and TPH-oil in only one of the six wells sampled. The detected TPH concentrations are generally within the range of concentrations detected in previous monitoring events. No PNAs were present in the groundwater samples.

Ms. Lynn Tolin
November 27, 1996
Page 5

Yours very truly,

PES ENVIRONMENTAL, INC.

Jenny F. Han

Jenny F. Han
Senior Staff Geologist

A. A. Briefer

Andrew A. Briefer, P. E.
Associate Engineer



Attachments: Table 1	Summary of Groundwater Elevations
Table 2	Summary of Petroleum Hydrocarbon Analytical Results for Groundwater Samples
Plate 1	Site Location Map
Plate 2	Well Location Map
Plate 3	Groundwater Elevation Contours on October 24 and 30, 1996
Plate 4	Dissolved Hydrocarbons in Groundwater on October 24 and 30, 1996
Appendix A	Water Level and Groundwater Sampling Report
Appendix B	Analytical Laboratory Report

cc: Ms. Susan Hugo - Alameda County Department of Environmental Health

TABLES

**Table 1. Summary of Groundwater Elevations
Through October 1996**
Emery Bay Marketplace
Emeryville, California

Well Number	Date	Measured by	Top of Casing (feet MSL)	Depth to Water (feet)	Potentiometric Surface Elevations (feet MSL)	Product Thickness (feet)
W-1	07-Aug-81	WCC	11.47	4.30	6.20 (2)	
	10-Sep-81	WCC		4.40	6.10 (2)	
	06-May-87	WCC		6.00	6.08 (2)	
	20-Aug-89	MH		5.60	5.87	
	11-Oct-89	MH		5.63	5.84	
	22-Feb-90	MH		4.92	6.55	
	28-Feb-90	MH		5.02	6.45	
	09-Apr-90	MH		5.44	6.03	
	07-Jun-90	MH		5.37	6.10	
	25-Jul-90	MH		5.26	6.21	
	03-Oct-90	MH		5.43	6.04	
	03-Jan-91	MH		5.69	5.78	
	03-Apr-91	MH		4.74	6.73	
	25-Oct-91	MH		5.22	6.25	
	15-Jan-92	MH		4.88	6.59	
	23-Apr-92	MH		4.98	6.49	
	21-Jul-92	MH		5.16	6.31	
	22-Oct-92	MH		5.79	5.68	
	26-Jan-93	MH		4.82	6.65	
	29-Apr-93	MH		6.01	5.46	
	22-Jul-93	PES		6.05	5.42	
	07-Oct-93	PES		6.15	5.32	
	06-Jan-94	PES		5.50	5.97	
	05-Apr-94	PES		5.87	5.60	
	08-Jul-94	PES		5.86	5.61	
	04-Oct-94	PES		5.94	5.53	
	11-Jan-95	PES		4.93	6.54	
	06-Apr-95	PES		5.02	6.45	
	13-Jul-95	PES		5.52	5.95	
	11-Oct-95	PES		6.25	5.22	
08-Jan-96	PES	5.47	6.00			
11-Apr-96	PES	5.30	6.17			
26-Jul-96	PES	6.10	5.37			
24-Oct-96	PES	6.04	5.43			
W-4	07-Aug-81	WCC	9.96	4.30	6.20 (2)	
	10-Sep-81	WCC		4.40	6.10 (2)	
	18-Jan-82	WCC		2.50	8.00 (2)	
	27-Mar-85	WCC		NA	8.65	
	20-Aug-89	MH		3.95	6.01	
	11-Oct-89	MH		3.87	6.09	
	22-Feb-90	MH		2.00	7.96	
	28-Feb-90	MH		2.39	7.57	

**Table 1. Summary of Groundwater Elevations
Through October 1996**
Emery Bay Marketplace
Emeryville, California

Well Number	Date	Measured by	Top of Casing (feet MSL)	Depth to Water (feet)	Potentiometric Surface Elevations (feet MSL)	Product Thickness (feet)
W-4 Cont	09-Apr-90	MH		3.17	6.79	
	07-Jun-90	MH		2.73	7.23	
	25-Jul-90	MH		3.71	6.25	
	03-Oct-90	MH		4.18	5.78	
	03-Jan-91	MH		3.64	6.32	
	03-Apr-91	MH		1.45	8.51	
	25-Oct-91	MH		4.29	5.67	
	15-Jan-92	MH		2.56	7.40	
	23-Apr-92	MH		2.80	7.16	
	21-Jul-92	MH		4.03	5.93	
	22-Oct-92	MH		4.50	5.46	
	26-Jan-93	MH		1.52	8.44	
	29-Apr-93	MH		3.02	6.94	
	22-Jul-93	PES		3.86	6.10	
	07-Oct-93	PES		NM	NM	
	06-Jan-94	PES		NM	NM	
	05-Apr-94	PES		NM	NM	
	08-Jul-94	PES		NM	NM	
	4-Oct-94	PES		NM	NM	
	11-Jan-95	PES		NM	NM	
	06-Apr-95	PES		NM	NM	
	13-Jul-95	PES		NM	NM	
	11-Oct-95	PES		NM	NM	
	08-Jan-96	PES		NM	NM	
	11-Apr-96	PES		NM	NM	
	26-Jul-96	PES		NM	NM	
24-Oct-96	PES		NM	NM		
W-5	07-Aug-81	WCC	11.41	4.70	7.50 (2)	NA
	10-Sep-81	WCC		4.90	7.30 (2)	NA
	18-Jan-82	WCC		2.50	9.60 (2)	NA
	27-Mar-85	WCC		NA	9.28	NA
	11-Oct-89	MH		4.43	7.58	0.71
	22-Feb-90	MH		3.80	8.36	0.88
	28-Feb-90	MH		4.43	8.38	1.65
	09-Apr-90	MH		4.73	8.23	1.82
	07-Jun-90	MH		4.30	8.64	1.80
	25-Jul-90	MH		5.10	8.11	2.12
	03-Oct-90	MH		4.90	7.45	1.11
	03-Jan-91	MH		4.77	7.36	0.85
	03-Apr-91	MH		2.42	9.02	0.03
	25-Oct-91	MH		5.47	6.94	1.18
	15-Jan-92	MH		3.21	8.88	0.80

**Table 1. Summary of Groundwater Elevations
Through October 1996**
Emery Bay Marketplace
Emeryville, California

Well Number	Date	Measured by	Top of Casing (feet MSL)	Depth to Water (feet)	Potentiometric Surface Elevations (feet MSL)	Product Thickness (feet)
W-5 Cont	23-Apr-92	MH		3.13	8.28	1.41
	21-Jul-92	MH		3.55	9.14	1.50
	22-Oct-92	MH		4.28	8.36	1.45
	26-Jan-93	MH		3.28	9.18	1.24
	29-Apr-93	MH		2.60	8.81	NP
	22-Jul-93	PES		5.78	7.48	2.18
	07-Oct-93	PES		4.46	7.35	0.48
	06-Jan-94	PES		5.38	7.02	1.17
	05-Apr-94	PES		4.62	7.86	1.26
	08-Jul-94	PES		4.95	7.79	1.57
	04-Oct-94	PES		5.20	7.35	1.34
	11-Jan-95	PES		2.65	9.53	0.90
	06-Apr-95	PES		3.12	9.07	0.92
	13-Jul-95	PES		5.01	6.53	0.15
	11-Oct-95	PES		4.97	8.06	1.90
	08-Jan-96	PES		4.59	7.82	1.18
	11-Apr-96	PES		4.07	7.99	0.77
	26-Jul-96	PES		4.25	7.84	0.80
	24-Oct-96	PES		NM(3)	NM(3)	
	W-7	06-May-87	WCC	9.05	3.00	6.88 (2)
20-Aug-89		MH		3.59	5.46	
11-Oct-89		MH		3.08	5.97	
22-Feb-90		MH		1.75	7.30	
28-Feb-90		MH		1.31	7.74	
09-Apr-90		MH		2.42	6.63	
07-Jun-90		MH		1.21	7.84	
25-Jul-90		MH		2.76	6.29	
03-Oct-90		MH		3.22	5.83	
03-Jan-91		MH		3.17	5.88	
03-Apr-91		MH		1.18	7.87	
25-Oct-91		MH		3.47	5.59	
15-Jan-92		MH		3.88	5.17	
23-Apr-92		MH		3.20	5.85	
21-Jul-92		MH		3.65	5.40	
22-Oct-92		MH		4.58	4.77	
26-Jan-93		MH		1.12	7.93	
29-Apr-93		MH		2.90	6.15	
22-Jul-93		PES		4.26	4.79	
07-Oct-93		PES		5.48	3.57	
06-Jan-94		PES		5.10	3.95	
05-Apr-94		PES		5.94	3.11	
08-Jul-94		PES		5.74	3.31	

**Table 1. Summary of Groundwater Elevations
Through October 1996**
Emery Bay Marketplace
Emeryville, California

Well Number	Date	Measured by	Top of Casing (feet MSL)	Depth to Water (feet)	Potentiometric Surface Elevations (feet MSL)	Product Thickness (feet)
W-7 Cont	04-Oct-94	PES		5.83	3.22	
	11-Jan-95	PES		5.44	3.61	
	06-Apr-95	PES		5.79	3.26	
	13-Jul-95	PES		3.75	5.3	
	11-Oct-95	PES		6.08	2.97	
	08-Jan-96	PES		5.95	3.10	
	11-Apr-96	PES		5.94	3.11	
	26-Jul-96	PES		5.82	3.23	
	24-Oct-96	PES		5.92	3.13	
W-8	06-May-87	WCC	10.43	5.50	6.88 (2)	
	20-Aug-89	MH		3.59	6.84	
	22-Feb-90	MH		1.50	8.93	
	28-Feb-90	MH		1.78	8.65	
	09-Apr-90	MH		3.12	7.31	
	07-Jun-90	MH		2.90	7.53	
	27-Jul-90	MH		3.33	7.10	
	03-Oct-90	MH		3.65	6.78	
	03-Jan-91	MH		3.46	6.97	
	03-Apr-91	MH		1.47	8.96	
	25-Oct-91	MH		3.54	6.89	
	15-Jan-92	MH		2.98	7.45	
	24-Apr-92	MH		3.01	7.42	
	21-Jul-92	MH		3.41	7.02	
	22-Oct-92	MH		4.23	6.20	
	26-Jan-93	MH		NM	NM	
	29-Apr-93	MH		2.29	8.14	
	22-Jul-93	PES		3.17	7.26	
	07-Oct-93	PES		NM	NM	
	06-Jan-94	PES		2.69	7.74	
	05-Apr-94	PES		2.78	7.65	
	08-Jul-94	PES		3.26	7.17	
	04-Oct-94	PES		3.62	6.81	
	11-Jan-95	PES		2.69	7.74	
	06-Apr-95	PES		2.42	8.01	
	13-Jul-95	PES		3.20	7.23	
	11-Oct-95	PES		3.78	6.65	
	08-Jan-96	PES		2.57	7.86	
	11-Apr-96	PES		2.51	7.92	
	26-Jul-96	PES		3.43	7.00	
24-Oct-96	PES			NM(3)	NM(3)	

**Table 1. Summary of Groundwater Elevations
Through October 1996**
Emery Bay Marketplace
Emeryville, California

Well Number	Date	Measured by	Top of Casing (feet MSL)	Depth to Water (feet)	Potentiometric Surface Elevations (feet MSL)	Product Thickness (feet)
W-13	20-Aug-89	MH	8.15	4.64	3.51	
	11-Oct-89	MH		4.60	3.55	
	22-Feb-90	MH		3.85	4.30	
	28-Feb-90	MH		4.18	3.97	
	09-Apr-90	MH		4.31	3.84	
	07-Jun-90	MH		3.93	4.22	
	25-Jul-90	MH		4.40	3.75	
	03-Oct-90	MH		4.67	3.48	
	03-Jan-91	MH		4.43	3.72	
	03-Apr-91	MH		3.64	4.51	
	25-Oct-91	MH		4.54	3.72	
	15-Jan-92	MH		3.82	4.33	
	23-Apr-92	MH		4.12	4.03	
	21-Jul-92	MH		4.44	3.71	
	22-Oct-92	MH		4.42	3.73	
	26-Jan-93	MH		3.10	5.05	
	29-Apr-93	MH		4.04	4.11	
	22-Jul-93	PES		4.30	3.85	
	07-Oct-93	PES		4.32	3.83	
	06-Jan-94	PES		4.07	4.08	
	05-Apr-94	PES		4.20	3.95	
	08-Jul-94	PES		3.94	4.21	
	04-Oct-94	PES		4.37	3.78	
	11-Jan-95	PES		2.73	5.42	
	06-Apr-95	PES		3.60	4.55	
	13-Jul-95	PES		3.56	4.59	
	11-Oct-95	PES		4.28	3.87	
08-Jan-96	PES	3.80	4.35			
11-Apr-96	PES	3.80	4.35			
26-Jul-96	PES	3.91	4.24			
30-Oct-96	PES	3.70	4.45			
W-14	20-Aug-89	MH	7.97	5.02	2.95	
	22-Feb-90	MH		4.19	3.78	
	28-Feb-90	MH		4.46	3.51	
	09-Apr-90	MH		4.36	3.61	
	07-Jun-90	MH		5.29	2.68	
	25-Jul-90	MH		4.83	3.14	
	03-Oct-90	MH		5.09	2.88	
	03-Jan-91	MH		4.32	3.65	
	03-Apr-91	MH		4.31	3.66	
	25-Oct-91	MH		4.41	3.56	
	15-Jan-92	MH		4.18	3.79	

**Table 1. Summary of Groundwater Elevations
Through October 1996**
Emery Bay Marketplace
Emeryville, California

Well Number	Date	Measured by	Top of Casing (feet MSL)	Depth to Water (feet)	Potentiometric Surface Elevations (feet MSL)	Product Thickness (feet)
W-14	23-Apr-92	MH		4.93	3.04	
Cont	21-Jul-92	MH		4.57	3.40	
	22-Oct-92	MH		5.28	2.69	
	26-Jan-93	MH		3.94	4.03	
	29-Apr-93	MH		4.59	3.38	
	22-Jul-93	PES		5.30	2.67	
	07-Oct-93	PES		5.18	2.79	
	06-Jan-94	PES		5.09	2.88	
	05-Apr-94	PES		5.39	2.58	
	08-Jul-94	PES		5.37	2.60	
	04-Oct-94	PES		4.97	3.00	
	11-Jan-95	PES		4.66	3.31	
	06-Apr-95	PES		4.13	3.84	
	13-Jul-95	PES		4.36	3.61	
	11-Oct-95	PES		5.33	2.64	
	08-Jan-96	PES		4.33	3.64	
	11-Apr-96	PES		5.19	2.78	
	26-Jul-96	PES		5.17	2.80	
	30-Oct-96	PES		5.11	2.86	
W-15	20-Aug-89	MH	11.53	3.43	8.10	
	11-Oct-89	MH		4.26	7.27	
	22-Feb-90	MH		2.58	8.95	
	28-Feb-90	MH		2.53	9.00	
	09-Apr-90	MH		2.48	9.05	
	07-Jun-90	MH		4.54	6.99	
	25-Jul-90	MH		4.00	7.53	
	03-Oct-90	MH		3.46	8.07	
	03-Jan-91	MH		2.97	8.56	
	03-Apr-91	MH		3.05	8.48	
	25-Oct-91	MH		2.88	8.65	
	15-Jan-92	MH		3.54	7.99	
	23-Apr-92	MH		2.78	8.75	
	21-Jul-92	MH		2.67	8.86	
	22-Oct-92	MH		2.65	8.88	
	26-Jan-93	MH		2.47	9.06	
	29-Apr-93	MH		2.56	8.97	
	29-Apr-93	PES		3.38	8.15	
	07-Oct-93	PES		3.88	7.65	
	06-Jan-94	PES		3.03	8.50	
	05-Apr-94	PES		3.03	8.50	
	08-Jul-94	PES		2.89	8.64	
	04-Oct-94	PES		2.90	8.63	

**Table 1. Summary of Groundwater Elevations
Through October 1996**
Emery Bay Marketplace
Emeryville, California

Well Number	Date	Measured by	Top of Casing (feet MSL)	Depth to Water (feet)	Potentiometric Surface Elevations (feet MSL)	Product Thickness (feet)
W-15 Cont	11-Jan-95	PES		2.84	8.69	
	06-Apr-95	PES		2.62	8.91	
	13-Jul-95	PES		2.67	8.86	
	11-Oct-95	PES		3.13	8.40	
	08-Jan-96	PES		2.81	8.72	
	11-Apr-96	PES		2.57	8.96	
	26-Jul-96	PES		2.61	8.96	0.05
	24-Oct-96	PES		NM(3)	NM(3)	
W-16	11-Oct-89	MH	10.94	4.81	6.19	0.07
	22-Feb-90	MH		3.92	7.02	NP
	28-Feb-90	MH		3.88	7.06	NP
	09-Apr-90	MH		7.81	3.13	NP
	07-Jun-90	MH		6.19	4.75	NP
	27-Jul-90	MH		4.44	6.50	NP
	03-Oct-90	MH		4.38	6.58	0.02
	03-Jan-91	MH		4.67	6.29	0.02
	03-Apr-91	MH		3.50	7.46	0.02
	25-Oct-91	MH		4.64	6.30	NP
	15-Jan-92	MH		4.11	6.83	NP
	23-Apr-92	MH		3.89	7.05	NP
	21-Jul-92	MH		4.28	6.66	NP
	22-Oct-92	MH		NM	NM	NM
	26-Jan-93	MH		2.47	8.47	NP
	22-Jul-93	PES		NM	NM	NM
	07-Oct-93	PES		NM	NM	NM
	06-Jan-94	PES		NM	NM	NM
	05-Apr-94	PES		NM	NM	NM
	08-Jul-94	PES		NM	NM	NM
	04-Oct-94	PES		NM	NM	NM
	11-Jan-95	PES		NM	NM	NM
	06-Apr-95	PES		NM	NM	NM
	13-Jul-95	PES		NM	NM	NM
11-Oct-95	PES		NM	NM	NM	
08-Jan-96	PES		NM	NM	NM	
11-Apr-96	PES		NM	NM	NM	
26-Jul-96	PES		NM	NM	NM	
24-Oct-96	PES		NM	NM	NM	
W-17	11-Oct-89	MH	12.14	9.12	3.02	
	22-Feb-90	MH		5.42	6.72	
	28-Feb-90	MH		5.35	6.79	
	09-Apr-90	MH		5.72	6.42	

**Table 1. Summary of Groundwater Elevations
Through October 1996**
Emery Bay Marketplace
Emeryville, California

Well Number	Date	Measured by	Top of Casing (feet MSL)	Depth to Water (feet)	Potentiometric Surface Elevations (feet MSL)	Product Thickness (feet)
W-17	07-Jun-90	MH		NM	NM	
Cont	26-Jul-90	MH		5.59	6.55	
	03-Oct-90	MH		5.72	6.42	
	03-Jan-91	MH		6.28	5.86	
	03-Apr-91	MH		4.69	7.45	
	25-Oct-91	MH		6.00	6.14	
	15-Jan-92	MH		5.57	6.57	
	23-Apr-92	MH		5.17	6.97	
	21-Jul-92	MH		5.54	6.60	
	22-Oct-92	MH		6.10	6.04	
	26-Jan-93	MH		4.45	7.69	
	29-Apr-93	MH		5.25	6.89	
	22-Jul-93	PES		NM	NM	
	07-Oct-93	PES		NM	NM	
	06-Jan-94	PES		5.88	6.26	
	05-Apr-94	PES		5.28	6.86	
	08-Jul-94	PES		5.35	6.79	
	04-Oct-94	PES		6.77	5.37	
	11-Jan-95	PES		NM	NM	
	06-Apr-95	PES		2.64	9.50	
	13-Jul-95	PES		5.29	6.85	
	11-Oct-95	PES		5.82	6.32	
	08-Jan-96	PES		5.45	6.69	
	11-Apr-96	PES		5.03	7.11	
	26-Jul-96	PES		5.48	6.66	
	24-Oct-96	PES		NM(3)	NM(3)	
W-18	11-Oct-89	MH	11.34	5.52	5.82	
	22-Feb-90	MH		4.42	6.92	
	28-Feb-90	MH		4.77	6.57	
	09-Apr-90	MH		5.24	6.10	
	07-Jun-90	MH		4.28	7.06	
	25-Jul-90	MH		4.98	6.36	
	03-Oct-90	MH		5.44	5.90	
	03-Jan-91	MH		5.84	5.50	
	03-Apr-91	MH		4.94	6.40	
	25-Oct-91	MH		5.55	5.79	
	15-Jan-92	MH		5.24	6.10	
	23-Apr-92	MH		4.81	6.53	
	21-Jul-92	MH		5.01	6.33	
	22-Oct-92	MH		5.55	5.79	
	26-Jan-93	MH		4.72	6.62	
	29-Apr-93	MH		4.68	6.66	

**Table 1. Summary of Groundwater Elevations
Through October 1996**
Emery Bay Marketplace
Emeryville, California

Well Number	Date	Measured by	Top of Casing (feet MSL)	Depth to Water (feet)	Potentiometric Surface Elevations (feet MSL)	Product Thickness (feet)
W-18 Cont	22-Jul-93	PES		5.07	6.27	
	07-Oct-93	PES		5.48	5.86	
	06-Jan-94	PES		5.49	5.85	
	05-Apr-94	PES		5.25	6.09	
	08-Jul-94	PES		4.98	6.36	
	04-Oct-94	PES		5.28	6.06	
	11-Jan-95	PES		4.55	6.79	
	06-Apr-95	PES		4.02	7.32	
	13-Jul-95	PES		4.95	6.39	
	11-Oct-95	PES		5.30	6.04	
	08-Jan-96	PES		5.18	6.16	
	11-Apr-96	PES		4.80	6.54	
	26-Jul-96	PES		5.22	6.12	
	24-Oct-96	PES		5.38	5.96	
W-19	09-Apr-90	MH	10.27	5.11	5.16	
	07-Jun-90	MH		4.77	5.50	
	25-Jul-90	MH		4.93	5.34	
	03-Oct-90	MH		4.95	5.32	
	03-Jan-91	MH		5.95	4.32	
	03-Apr-91	MH		5.39	4.88	
	25-Oct-91	MH		5.47	4.80	
	15-Jan-92	MH		5.18	5.09	
	23-Apr-92	MH		5.34	4.93	
	21-Jul-92	MH		5.08	5.19	
	22-Oct-92	MH		5.31	4.96	
	26-Jan-93	MH		4.82	5.45	
	29-Apr-93	MH		5.09	5.18	
	22-Jul-93	PES		5.04	5.24	0.01
	07-Oct-93	PES		5.09	5.18	NP
	06-Jan-94	PES		5.13	5.14	NP
	05-Apr-94	PES		4.92	5.35	NP
	08-Jul-94	PES		5.01	5.26	
	04-Oct-94	PES		5.03	5.27	0.03
	11-Jan-95	PES		4.79	5.48	NP
	06-Apr-95	PES		4.92	5.38	0.03
	13-Jul-95	PES		4.99	5.30	0.02
	11-Oct-95	PES		5.11	5.19	0.04
	08-Jan-96	PES		5.05	5.22	NP
	11-Apr-96	PES		4.95	5.32	NP
	26-Jul-96	PES		4.98	5.29	<0.01
	24-Oct-96	PES		5.20	5.14	0.08

**Table 1. Summary of Groundwater Elevations
Through October 1996**
Emery Bay Marketplace
Emeryville, California

Well Number	Date	Measured by	Top of Casing (feet MSL)	Depth to Water (feet)	Potentiometric Surface Elevations (feet MSL)	Product Thickness (feet)
W-20	09-Apr-90	MH	6.82	4.08	2.74	
	07-Jun-90	MH		3.79	3.03	
	25-Jul-90	MH		4.00	2.82	
	03-Oct-90	MH		4.03	2.79	
	03-Jan-91	MH		4.12	2.70	
	03-Apr-91	MH		3.84	2.98	
	25-Oct-91	MH		4.07	2.75	
	15-Jan-92	MH		3.75	3.07	
	23-Apr-92	MH		4.08	2.74	
	21-Jul-92	MH		4.02	2.80	
	22-Oct-92	MH		4.07	2.75	
	26-Jan-93	MH		3.30	3.52	
	29-Apr-93	MH		4.00	2.82	
	22-Jul-93	PES		3.84	2.98	
	07-Oct-93	PES		3.79	3.03	
	06-Jan-94	PES		3.84	2.98	
	05-Apr-94	PES		3.90	2.92	
	08-Jul-94	PES		3.63	3.19	
	06-Oct-94	PES		3.76	3.06	
	11-Jan-95	PES		2.76	4.06	
	06-Apr-95	PES		3.56	3.26	
	13-Jul-95	PES		3.09	3.73	
	11-Oct-95	PES		3.71	3.11	
	08-Jan-96	PES		3.70	3.12	
11-Apr-96	PES	3.73	3.09			
26-Jul-96	PES	3.59	3.23			
24-Oct-96	PES	3.24	3.58			
W-21	09-Apr-90	MH	9.48	5.21	4.27	
	07-Jun-90	MH		4.84	4.64	
	25-Jul-90	MH		5.05	4.43	
	03-Oct-90	MH		5.18	4.30	
	03-Jan-91	MH		5.47	4.01	
	03-Apr-91	MH		4.80	4.68	
	25-Oct-91	MH		5.04	4.44	
	15-Jan-92	MH		4.95	4.53	
	23-Apr-92	MH		5.17	4.31	
	21-Jul-92	MH		5.07	4.41	
	22-Oct-92	MH		5.28	4.20	
	26-Jan-93	MH		4.46	5.02	
	29-Apr-93	MH		5.39	4.09	
	22-Jul-93	PES		5.32	4.16	
	07-Oct-93	PES		5.38	4.10	

**Table 1. Summary of Groundwater Elevations
Through October 1996**
Emery Bay Marketplace
Emeryville, California

Well Number	Date	Measured by	Top of Casing (feet MSL)	Depth to Water (feet)	Potentiometric Surface Elevations (feet MSL)	Product Thickness (feet)
W-21	06-Jan-94	PES		5.30	4.18	
Cont	05-Apr-94	PES		5.18	4.30	
	08-Jul-94	PES		5.18	4.30	
	04-Oct-94	PES		5.08	4.40	
	11-Jan-95	PES		4.73	4.75	
	06-Apr-95	PES		4.92	4.56	
	13-Jul-95	PES		5.11	4.37	
	11-Oct-95	PES		5.31	4.17	
	08-Jan-96	PES		5.06	4.42	
	11-Apr-96	PES		5.15	4.33	
	26-Jul-96	PES		5.28	4.20	
	24-Oct-96	PES		5.00	4.48	
W-22	09-Apr-90	MH	11.67	7.50	4.17	
	07-Jun-90	MH		7.36	4.31	
	25-Jul-90	MH		7.49	4.18	
	03-Oct-90	MH		7.68	3.99	
	03-Jan-91	MH		7.88	3.79	
	03-Apr-91	MH		7.64	4.03	
	25-Oct-91	MH		6.69	4.98	
	15-Jan-92	MH		7.61	4.06	
	23-Apr-92	MH		7.21	4.46	
	21-Jul-92	MH		7.69	3.98	
	22-Oct-92	MH		7.82	3.85	
	26-Jan-93	MH		7.40	4.27	
	29-Apr-93	MH		7.71	3.96	
	22-Jul-93	PES		7.76	3.91	
	07-Oct-93	PES		7.35	4.32	
	06-Jan-94	PES		7.04	4.63	
	05-Apr-94	PES		NM	NM	
	08-Jul-94	PES		6.43	5.24	
	04-Oct-94	PES		6.66	5.01	
	11-Jan-95	PES		4.67	7.00	
	06-Apr-95	PES		6.16	5.51	
	13-Jul-95	PES		6.29	5.38	
	11-Oct-95	PES		6.59	5.08	
	08-Jan-96	PES		6.47	5.20	
	11-Apr-96	PES		6.23	5.44	
	26-Jul-96	PES		6.43	5.24	
	24-Oct-96	PES		6.82	4.85	

**Table 1. Summary of Groundwater Elevations
Through October 1996**
Emery Bay Marketplace
Emeryville, California

Well Number	Date	Measured by	Top of Casing (feet MSL)	Depth to Water (feet)	Potentiometric Surface Elevations (feet MSL)	Product Thickness (feet)
W-23	09-Apr-90	MH	9.16	1.51	7.65	
	07-Jun-90	MH		1.78	7.38	
	27-Jul-90	MH		2.63	6.53	
	03-Oct-90	MH		3.20	5.96	
	03-Jan-91	MH		2.36	6.80	
	03-Apr-91	MH		0.60	8.56	
	25-Oct-91	MH		2.36	6.80	
	15-Jan-92	MH		1.62	7.54	
	23-Apr-92	MH		1.18	7.98	
	21-Jul-92	MH		2.17	6.99	
	22-Oct-92	MH		2.76	6.40	
	26-Jan-93	MH		0.39	8.77	
	29-Apr-93	MH		0.97	8.19	
	22-Jul-93	PES		1.87	7.29	
	07-Oct-93	PES		2.86	6.30	
	06-Jan-94	PES		1.88	7.28	
	05-Apr-94	PES		1.30	7.86	
	08-Jul-94	PES		1.77	7.39	
	04-Oct-94	PES		2.39	6.77	
	11-Jan-95	PES		0.49	8.67	
	06-Apr-95	PES		0.86	8.30	
	13-Jul-95	PES		1.38	7.78	
	11-Oct-95	PES		2.32	6.84	
	08-Jan-96	PES		1.54	7.62	
11-Apr-96	PES		1.13	8.03		
26-Jul-96	PES		1.88	7.28		
24-Oct-96	PES			2.65	6.51	
W-24	07-Jun-90	MH	8.72	4.75	3.97	
	25-Jul-90	MH		5.02	3.70	
	03-Oct-90	MH		5.00	3.72	
	03-Jan-91	MH		5.25	3.47	
	03-Apr-91	MH		4.56	4.16	
	25-Oct-91	MH		5.09	3.63	
	15-Jan-92	MH		4.82	3.90	
	23-Apr-92	MH		4.94	3.78	
	21-Jul-92	MH		5.00	3.72	
	22-Oct-92	MH		5.13	3.59	
	26-Jan-93	MH		3.38	5.34	
	29-Apr-93	MH		4.98	3.74	
	22-Jul-93	PES		5.02	3.70	
	07-Oct-93	PES		4.46	4.26	
	06-Jan-94	PES		4.83	3.89	

**Table 1. Summary of Groundwater Elevations
Through October 1996**
Emery Bay Marketplace
Emeryville, California

Well Number	Date	Measured by	Top of Casing (feet MSL)	Depth to Water (feet)	Potentiometric Surface Elevations (feet MSL)	Product Thickness (feet)
W-24	05-Apr-94	PES		4.85	3.87	
Cont	08-Jul-94	PES		4.54	4.18	
	04-Oct-94	PES		4.69	4.03	
	11-Jan-95	PES		2.63	6.09	
	06-Apr-95	PES		4.44	4.28	
	13-Jul-95	PES		4.04	4.68	
	11-Oct-95	PES		4.78	3.94	
	08-Jan-96	PES		4.62	4.10	
	11-Apr-96	PES		4.49	4.23	
	26-Jul-96	PES		4.32	4.40	
	24-Oct-96	PES		4.80	3.92	

NOTES:

(1) Well W-1 is located on the Nielson property.

(2) Groundwater elevation taken from earlier reports does not agree with calculated elevation using current top of casing elevation.

(3) Well abandoned on October 8, 1996, therefore, no water-level measurement was collected.

feet MSL = Feet above Mean Sea Level.

NA = Data not available.

NM = Not measured.

NP = Product not present or insufficient amount present to perform measurements.

WCC = Woodward Clyde Consultants

MH = McLaren Hart

PES = PES Environmental, Inc.

Table 2. Summary of Petroleum Hydrocarbon Analytical Results for Groundwater Samples Through October 1996
Emery Bay Marketplace
Emeryville, California

Concentrations expressed in milligrams per liter (mg/L) - equivalent to parts per million (ppm)

Well Number	Sample Date	Sampled by	TPH as Diesel	TPH as Motor Oil
W-1	14-Apr-87	WCC	NA	<5
	28-Feb-90	MH	<0.5	NA
	11-Apr-90	MH	<0.1	0.57
W-4	01-Mar-90	MH	<0.5	NA
	10-Apr-90	MH	<0.1	<0.25
W-5	27-Sep-89	MH	20	NA
	25-Oct-91	MH	NA	NA
W-7	26-Sep-89	MH	1.1	NA
	28-Feb-90	MH	<0.5	NA
	11-Apr-90	MH	5.6	7.5
	30-Jul-90	MH	2.6	2.0
	04-Oct-90	MH	5.0	6.0
	04-Jan-91	MH	4.0	12
	03-Apr-91	MH	<1.0	3.2
	25-Oct-91	MH	1.4 (3)	2.3
	16-Jan-92	MH	1.6	3.6
	24-Apr-92	MH	3.3	4.9
	23-Jul-92	MH	2.6	4.0
	23-Oct-92	MH	3.8	4.2
	27-Jan-93	MH	<0.5	8.0 (1)
	29-Apr-93	MH	1.6	1.7(1)
	22-Jul-93	PES	1.50	1.50
	07-Oct-93	PES	2.90	2.90
	06-Jan-94	PES	<0.05	0.11
	05-Apr-94	PES	2.90	1.70
	08-Jul-94	PES	8.4	38
	04-Oct-94	PES	20	76
11-Jan-95	PES	17	<0.2	
06-Apr-95	PES	25	4	
13-Jul-95	PES	55	13	
11-Oct-95	PES	66	11	
08-Jan-96	PES	46	9	
11-Apr-96	PES	16	1.5	
26-Jul-96	PES	29	49	
24-Oct-96	PES	9.0	0.7	

**Table 2. Summary of Petroleum Hydrocarbon
Analytical Results for Groundwater Samples
Through October 1996**

Emery Bay Marketplace
Emeryville, California

Concentrations expressed in milligrams per liter [mg/L] - equivalent to parts per million [ppm]

Well Number	Sample Date	Sampled by	TPH as Diesel	TPH as Motor Oil
W-8	17-Apr-87	WCC	10(2)	NA
	26-Sep-89	MH	7.1	NA
	01-Mar-90	MH	4.5	NA
	18-Apr-90	MH	5.3	NA
W-13	28-Feb-90	MH	<0.5	NA
	12-Apr-90	MH	<0.5	NA
	27-Jul-90	MH	<0.5	<1
	04-Oct-90	MH	<0.5	<1
	03-Jan-91	MH	<0.5	<1
	04-Apr-91	MH	<0.5	<1
	25-Oct-91	MH	<0.5	<1
	16-Jan-92	MH	<0.5	<0.5
	24-Apr-92	MH	<0.5	<0.5
	22-Jul-92	MH	<0.5	<0.5
	23-Oct-92	MH	<0.5	<0.5
	27-Jan-93	MH	<0.05	0.11(1)
	29-Apr-93	MH	<0.5	0.12(1)
	22-Jul-93	PES	<0.05	0.25
	07-Oct-93	PES	<0.05	0.35
	06-Jan-94	PES	<0.05	<0.10
	05-Apr-94	PES	<0.05	<0.10
	08-Jul-94	PES	<0.05	0.5
	04-Oct-94	PES (4)	0.3	<0.2
	11-Jan-95	PES (4)	0.5	<0.2
06-Apr-95	PES (4)	0.3	<0.2	
13-Jul-95	PES (4)	0.3	<0.2	
11-Oct-95	PES	0.4	<0.2	
08-Jan-96	PES	<0.05	0.8	
11-Apr-96	PES	0.38	<0.2	
26-Jul-96	PES	0.44	0.44.	
30-Oct-96	PES	0.37	<0.2	
W-14	28-Feb-90	MH	<0.5	NA
	11-Apr-90	MH	<0.1	<0.25
	30-Jul-90	MH	<0.6	<1
	04-Oct-90	MH	<0.5	<1
	04-Jan-91	MH	<0.5	<1
	04-Apr-91	MH	<0.5	<1
	25-Oct-91	MH	<0.5	<1

**Table 2. Summary of Petroleum Hydrocarbon
Analytical Results for Groundwater Samples
Through October 1996**
Emery Bay Marketplace
Emeryville, California

Concentrations expressed in milligrams per liter (mg/L) - equivalent to parts per million (ppm)

Well Number	Sample Date	Sampled by	TPH as Diesel	TPH as Motor Oil
W-14	16-Jan-92	MH	<0.5	<0.5
Cont	24-Apr-92	MH	<0.5	<0.5
	22-Jul-92	MH	<0.5	<0.5
	23-Oct-92	MH	<0.5	<0.5
	27-Jan-93	MH	<0.05	0.13
	29-Apr-93	MH	<0.05	0.15
	22-Jul-93	PES	<0.05	0.16
	07-Oct-93	PES	<0.05	0.34
	06-Jan-94	PES	<0.05	0.15
	05-Apr-94	PES	<0.05	<0.10
	08-Jul-94	PES	<0.05	0.3
	04-Oct-94	PES (4)	0.4	<0.2
	11-Jan-95	PES (4)	0.3	<0.2
	06-Apr-95	PES (4)	0.3	<0.2
	13-Jul-95	PES (4)	0.2	<0.2
	11-Oct-95	PES	0.4	<0.2
	08-Jan-96	PES	<0.05	0.8
	11-Apr-96	PES	0.31	<0.2
	26-Jul-96	PES	0.44	0.23
	30-Oct-96	PES	0.32	<0.2
W-15	25-Sep-89	MH	1.2	NA
	13-Apr-90	MH	1.5	NA
W-16	27-Sep-89	MH	4.7	NA
	28-Feb-90	MH	22	NA
	13-Apr-90	MH	9.0	NA
W-17	25-Sep-89	MH	0.7	NA
	13-Apr-90	MH	1.6	NA
W-18	26-Sep-89	MH	3.1	NA
	13-Apr-90	MH	5.1	NA
W-19	12-Apr-90	MH	1.1	NA
	16-Apr-90	MH	<0.5	NA
	27-Jul-90	MH	<1	8.0
	03-Oct-90	MH	<0.5	3.0
	03-Jan-91	MH	<0.5	<1
	03-Apr-91	MH	<2.5	8.4

**Table 2. Summary of Petroleum Hydrocarbon
Analytical Results for Groundwater Samples
Through October 1996**

Emery Bay Marketplace
Emeryville, California

Concentrations expressed in milligrams per liter [mg/L] - equivalent to parts per million [ppm]

Well Number	Sample Date	Sampled by	TPH as Diesel	TPH as Motor Oil
W-19 Cont	25-Oct-91	MH	<0.5	34
	17-Jan-92	MH	<10.0	29
	23-Apr-92	MH	<2.0	7.1
	23-Jul-92	MH	<0.1	7.3
	22-Oct-92	MH	<10	28
	26-Jan-93	MH	0.79	35
	29-Apr-93	MH	<0.05	8.2
	22-Jul-93	PES	<0.50	20.00
	07-Oct-93	PES	0.45	2.00
	06-Jan-94	PES	0.50	7.10
	05-Apr-94	PES	<0.20	2.70
	08-Jul-94	PES	3.4	2.5
	04-Oct-94	PES	13	11
	11-Jan-95	PES	7.2	<0.2
	06-Apr-95	PES	NS (5)	NS (5)
	13-Jul-95	PES	5.1	1
	11-Oct-95	PES	6.5	1
	08-Jan-96	PES	11	6
	11-Apr-96	PES	3.6	0.5
	26-Jul-96	PES	11	1.4
24-Oct-96	PES	15	2.3	
W-20	12-Apr-90	MH	<0.5	NA
	16-Apr-90	MH	<0.5	NA
	30-Jul-90	MH	<0.5	<1
	03-Oct-90	MH	<0.5	<1
	04-Jan-91	MH	<0.5	<1
	04-Apr-91	MH	<0.5	2.3
	25-Oct-91	MH	<0.5	<1
	17-Jan-92	MH	<0.5	<0.5
	24-Apr-92	MH	<0.5	<0.5
	22-Jul-92	MH	<0.5	<0.5
	22-Oct-92	MH	<0.5	<0.5
	27-Jan-93	MH	<0.10	0.42 (1)
	29-Apr-93	MH	<0.05	0.38(1)
	22-Jul-93	PES	<0.05	1.90
	07-Oct-93	PES	<0.05	0.12
	06-Jan-94	PES	<0.05	0.17
	05-Apr-94	PES	<0.05	<0.10
08-Jul-94	PES	<0.05	<0.20	

**Table 2. Summary of Petroleum Hydrocarbon
Analytical Results for Groundwater Samples
Through October 1996**

Emery Bay Marketplace
Emeryville, California

Concentrations expressed in milligrams per liter (mg/L) - equivalent to parts per million (ppm)

Well Number	Sample Date	Sampled by	TPH as Diesel	TPH as Motor Oil
W-20 Cont	06-Oct-94	PES	<0.05	<0.2
	11-Jan-95	PES	1.4	<0.2
	06-Apr-95	PES	2.0	<0.2
	13-Jul-95	PES	0.1	<0.2
	11-Oct-95	PES	0.1	<0.2
	08-Jan-96	PES	1.4	0.2
	11-Apr-96	PES	2.1	0.5
	08-Aug-96	PES	0.85	1.6
	24-Oct-96	PES	<0.05	0.4
W-21	12-Apr-90	MH	1.4	NA
	18-Apr-90	MH	1.7	NA
W-22	12-Apr-90	MH	<0.5	NA
	18-Apr-90	MH	<0.5	NA
W-23	12-Apr-90	MH	2.9	NA
	18-Apr-90	MH	3.6	NA
W-24	07-Jun-90	MH	<0.5	NA
	27-Jul-90	MH	<0.5	<1
	03-Oct-90	MH	<0.5	<1
	03-Jan-91	MH	<0.5	<1
	03-Apr-91	MH	<0.5	1.1
	25-Oct-91	MH	<0.5	<1
	17-Jan-92	MH	<0.5	<0.5
	24-Apr-92	MH	<0.5	<0.5
	23-Jul-92	MH	<0.5	<0.5
	22-Oct-92	MH	<0.5	<0.5
	26-Jan-93	MH	<0.05	0.20 (1)
	29-Apr-93	MH	<0.05	0.14 (1)
	22-Jul-93	PES	<0.05	0.42
	07-Oct-93	PES	<0.05	0.45
	06-Jan-94	PES	<0.05	<0.10
	05-Apr-94	PES	<0.05	<0.10
08-Jul-94	PES	0.06	<0.20	
04-Oct-94	PES	0.5	<0.2	
11-Jan-95	PES	0.5	<0.2	
06-Apr-95	PES	0.3	<0.2	
13-Jul-95	PES	0.2	<0.2	

**Table 2. Summary of Petroleum Hydrocarbon
Analytical Results for Groundwater Samples
Through October 1996
Emery Bay Marketplace
Emeryville, California**

Concentrations expressed in milligrams per liter (mg/L) - equivalent to parts per million (ppm)

Well Number	Sample Date	Sampled by	TPH as Diesel	TPH as Motor Oil
W-24	11-Oct-95	PES	0.4	<0.2
Cont	08-Jan-96	PES	0.2	<0.2
	11-Apr-96	PES	0.29	<0.2
	26-Jul-96	PES	0.38	<0.2
	24-Oct-96	PES	0.12	<0.2

Notes:

- (1) = TPH quantified as motor oil although chromatogram pattern not typical of motor oil.
(2) = Semiquantified results include gasoline, diesel, and some oil and grease in Well W-8.
(3) = TPH quantified as diesel although chromatograph pattern not typical of diesel.
(4) = Wells W-13 and W-14 were sampled by personnel from Lowney Associates.
(5) = Well not sampled due to the presence of free-phase product on the surface of the water column.
< 0.5 = Not detected above indicated detection limit.

TPH = Total petroleum hydrocarbons

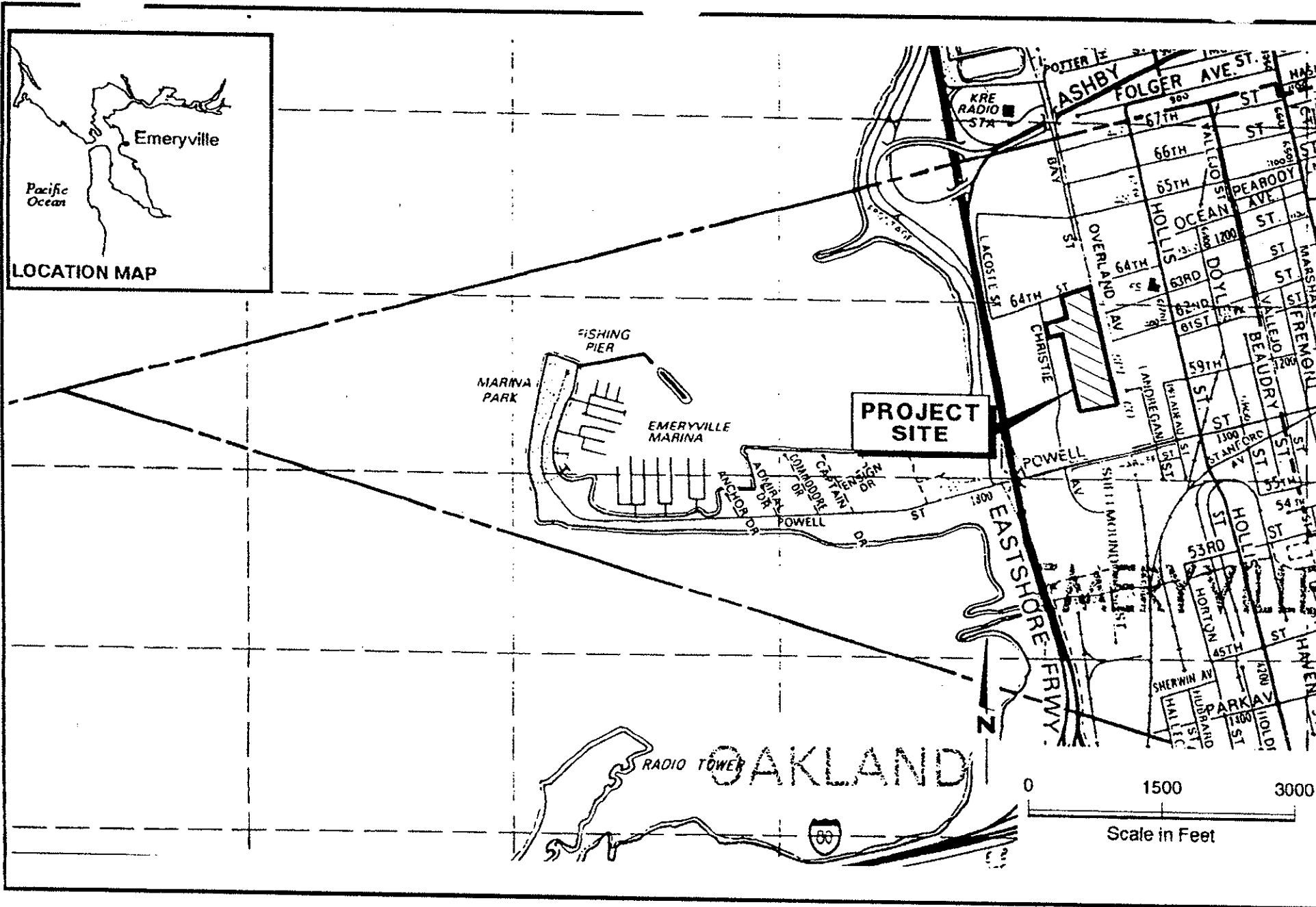
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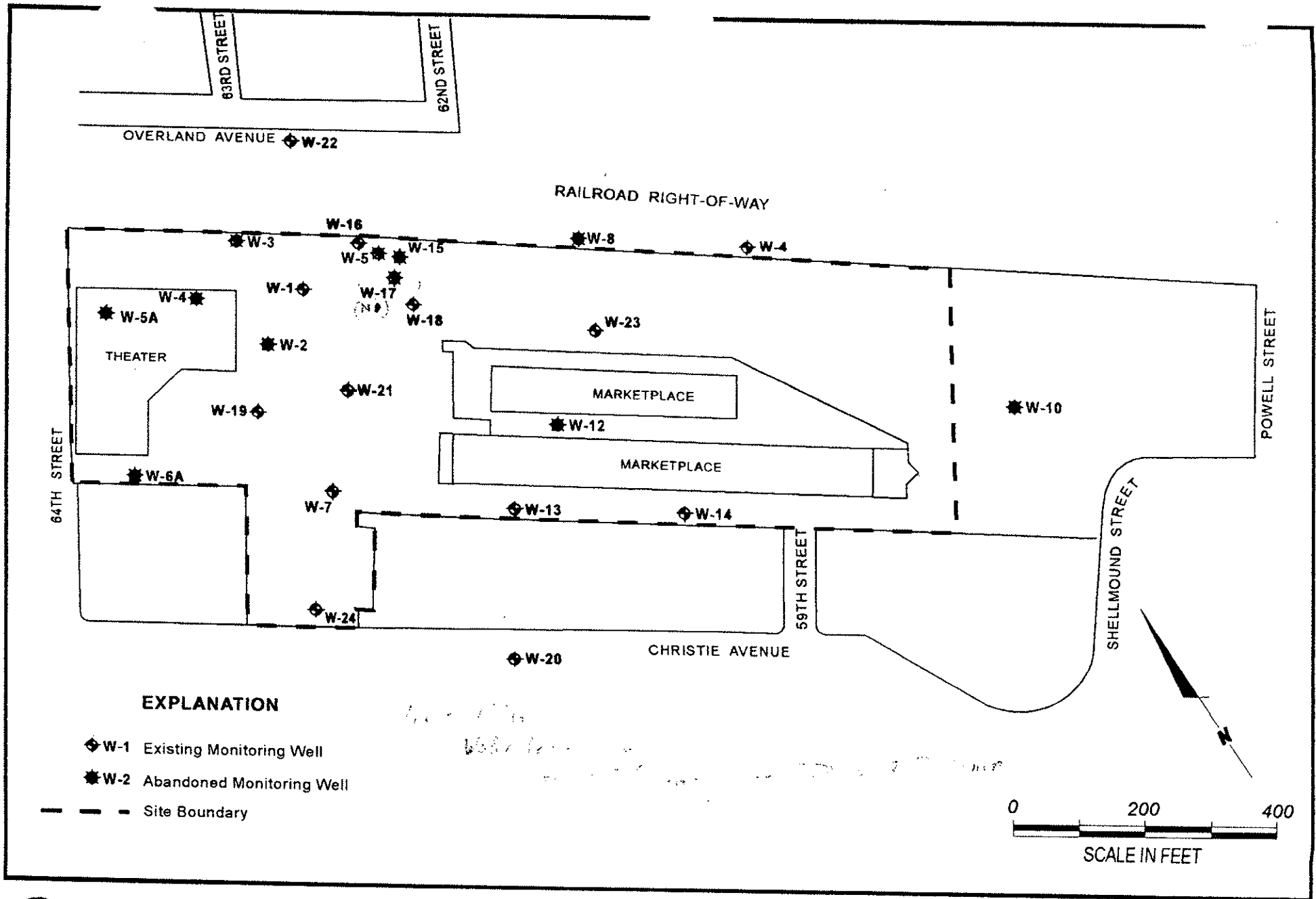
WCC = Woodward Clyde Consultants

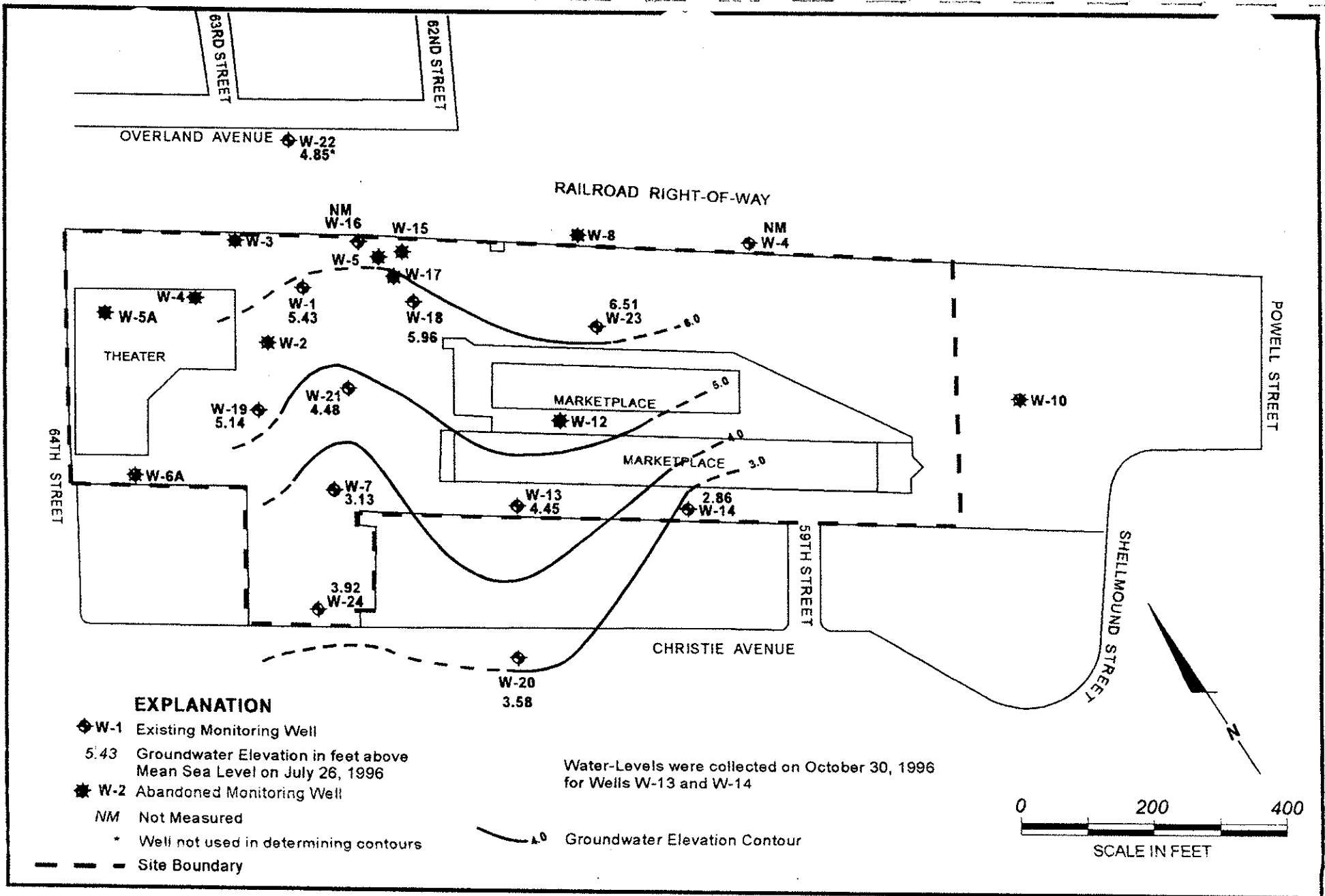
MH = McLaren Hart

PES = PES Environmental, Inc.

ILLUSTRATIONS







PES Environmental, Inc.
Engineering & Environmental Services

Groundwater Elevation Contours on October 24 and 30, 1996
Emery Bay Marketplace
Emeryville, California

PLATE
3

131.0200.001

131020S3.CDR

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REVIEWED BY

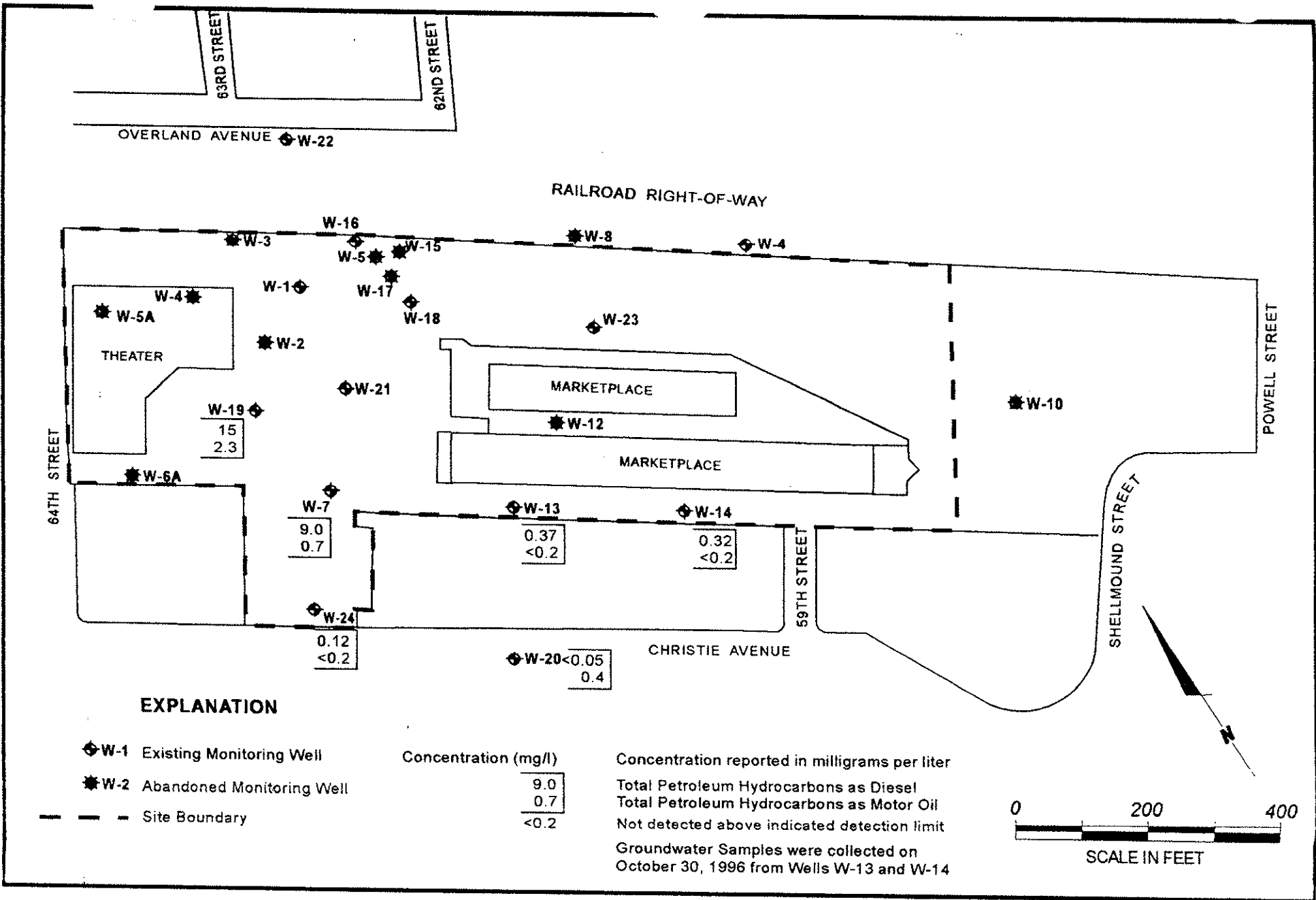
11/96

JOB NUMBER

DRAWING NUMBER

REVIEWED BY

DATE



APPENDIX A

WATER LEVEL AND GROUNDWATER SAMPLING REPORT



BLAINE TECH SERVICES INC.

985 TIMOTHY DRIVE
SAN JOSE, CA 95133
(408) 995-5535
FAX (408) 293-8773

November 8, 1996

PES Environmental, Inc.
1682 Novato Blvd., Suite 100
Novato, CA 94947

ATTN: Jenny Han

RECEIVED NOV 12 1996

Site:
Emery Bay Market Place
Christie Street
Emeryville, California

Date:
October 24 & 30, 1996

GROUNDWATER SAMPLING REPORT 961030-F-1

Blaine Tech Services, Inc. performs specialized environmental sampling and documentation as an independent third party. In order to avoid compromising the objectivity necessary for the proper and disinterested performance of this work, Blaine Tech Services, Inc. does not participate in the interpretation of analytical results, or become involved with the marketing or installation of remedial systems.

This report deals with the groundwater well sampling performed by our firm in response to your request. Blaine Tech Services, Inc. resampled well W-20 due to underpurging at the first event. Data collected in the course of our work at the site are presented in the TABLE OF WELL MONITORING DATA. This information was collected during our inspection, well evacuation and sample collection. Measurements include the total depth of the well and the depth to water. Water surfaces were further inspected for the presence of immiscibles. A series of electrical conductivity, pH, and temperature readings were obtained during well evacuation and at the time of sample collection.

STANDARD PRACTICES

Evacuation and Sampling Equipment

As shown in the TABLE OF WELL MONITORING DATA, the wells at this site were evacuated according to a protocol requirement for the removal of three case volumes of water, before sampling. The wells were evacuated using bailers.

Samples were collected using bailers.

Bailers: A bailer, in its simplest form, is a hollow tube which has been fitted with a check valve at the lower end. The device can be lowered into a well by means of a cord. When the bailer enters the water, the check valve opens and liquid flows into the interior of the bailer. The bottom check valve prevents water from escaping when the bailer is drawn up and out of the well.

Two types of bailers are used in groundwater wells at sites where fuel hydrocarbons are of concern. The first type of bailer is made of a clear material such as acrylic plastic and is used to obtain a sample of the surface and the near surface liquids, in order to detect the presence of visible or measurable fuel hydrocarbon floating on the surface. The second type of bailer is made of Teflon or stainless steel, and is used as an evacuation and/or sampling device.

Bailers are inexpensive and relatively easy to clean. Because they are manually operated, variations in operator technique may have a greater influence than would be found with more automated sampling equipment. Also, where fuel hydrocarbons are involved, the bailer may include near surface contaminants that are not representative of water deeper in the well.

Decontamination

All apparatus is brought to the site in clean and serviceable condition. The equipment is decontaminated after each use and before leaving the site.

Effluent Materials

The evacuation process creates a volume of effluent water which must be contained. Blaine Tech Services, Inc. will place this water in appropriate containers of the client's choice or bring new 55 gallon DOT 17 E drums to the site, which are appropriate for the containment of the effluent materials. The determination of how to properly dispose of the effluent water must usually await the results of laboratory analyses of the sample collected from the groundwater

well. If that sample does not establish whether or not the effluent water is contaminated, or if effluent from more than one source has been combined in the same container, it may be necessary to conduct additional analyses on the effluent material.

Sampling Methodology

Samples were obtained by standardized sampling procedures that follow an evacuation and sample collection protocol. The sampling methodology conforms to both State and Regional Water Quality Control Board standards and specifically adheres to EPA requirements for apparatus, sample containers and sample handling as specified in publication SW 846 and T.E.G.D. which is published separately.

Sample Containers

Sample containers are supplied by the laboratory performing the analyses.

Sample Handling Procedures

Following collection, samples are promptly placed in an ice chest containing deionized ice or an inert ice substitute such as Blue Ice or Super Ice. The samples are maintained in either an ice chest or a refrigerator until delivered into the custody of the laboratory.

Sample Designations

All sample containers are identified with both a sampling event number and a discrete sample identification number. Please note that the sampling event number is the number that appears on our chain of custody. It is roughly equivalent to a job number, but applies only to work done on a particular day of the year rather than spanning several days, as jobs and projects often do.

Chain of Custody

Samples are continuously maintained in an appropriate cooled container while in our custody and until delivered to the laboratory under our standard chain of custody. If the samples are taken charge of by a different party (such as another person from our office, a courier, etc.) prior to being delivered to the laboratory, appropriate release and acceptance records are made on the chain of custody (time, date and signature of person accepting custody of the samples).

Hazardous Materials Testing Laboratory

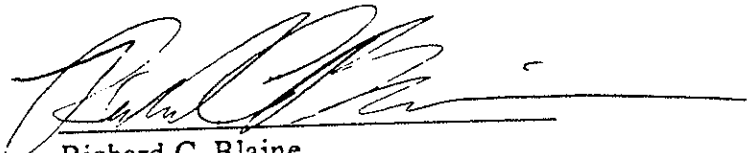
The samples obtained at this site were delivered to American Environmental Network in Pleasant Hill, California. AEN is certified by the California Department of Health Services as a Hazardous Materials Testing Laboratory, and is listed as DOHS HMTL #1172.

Personnel

All Blaine Tech Services, Inc. personnel receive 29 CFR 1910.120(e)(2) training as soon after being hired as is practical. In addition, many of our personnel have additional certifications that include specialized training in level B supplied air apparatus and the supervision of employees working on hazardous materials sites. Employees are not sent to a site unless we are confident they can adhere to any site safety provisions in force at the site and unless we know that they can follow the written provisions of an SSP and the verbal directions of an SSO.

In general, employees sent to a site to perform groundwater well sampling will assume an OSHA level D (wet) environment exists unless otherwise informed. The use of gloves and double glove protocols protects both our employees and the integrity of the samples being collected. Additional protective gear and procedures for higher OSHA levels of protection are available.

Please call if we can be of any further assistance.



Richard C. Blaine

RCB/mc

attachments: table of well monitoring data
chain of custody

TABLE OF WELL MONITORING DATA

Well I.D.	W-7			W-19			W-20			W-24		
Date Sampled	10/24/96			10/24/96			10/24/96			10/24/96		
Well Diameter (in.)	2			2			2			2		
Total Well Depth (ft.)	12.50			13.55			16.8			10.96		
Depth To Water (ft.)	5.92			5.2			3.24			4.8		
Free Product (ft.)	NONE			NONE			NONE			NONE		
Reason If Not Sampled	--			--			--			--		
1 Case Volume (gal.)	1.0			1.3			2.2			0.9		
Did Well Dewater?	NO			NO			NO			NO		
Gallons Actually Evacuated	3.5			4.0			6.5			3.0		
Purging Device	BAILER			BAILER			BAILER			BAILER		
Sampling Device	BAILER			BAILER			BAILER			BAILER		
Time	08:26	08:28	08:30	09:16	09:18	09:20	08:00	08:04	08:06	09:35	09:37	09:39
Temperature (Fahrenheit)	70.2	69.8	69.8	71.2	70.8	70.8	67.4	68.2	68.0	67.8	67.2	67.0
pH	7.2	7.2	7.2	7.0	6.8	6.8	7.2	7.0	7.0	7.6	7.4	7.4
Conductivity (micromhos/cm)	>400	>200	>200	4000	3000	2800	8000	7500	7600	1900	1800	1800
BTS Chain of Custody	961024-D1			961024-D1			961024-D1			961024-D1		
BTS Sample I.D.	W-7			W-19			W-20			W-24		
DOHS HMTL Laboratory Analysis	AEN TPH (DIESEL), TPH (MOTOR OIL) & PNA 8270			AEN TPH (DIESEL), TPH (MOTOR OIL) & PNA 8270			AEN TPH (DIESEL), TPH (MOTOR OIL) & PNA 8270			AEN TPH (DIESEL), TPH (MOTOR OIL) & PNA 8270		

TABLE OF WELL MONITORING DATA

Well I.D.	MW-13	MW-14				
Date Sampled	10/30/96	10/30/96				
Well Diameter (in.)	2	2				
Total Well Depth (ft.)	9.89	9.81				
Depth To Water (ft.)	3.70	5.11				
Free Product (ft.)	NONE	NONE				
Reason If Not Sampled	--	--				
1 Case Volume (gal.)	1.0	0.8				
Did Well Dewater?	NO	YES @ 2.8 GALS.				
Gallons Actually Evacuated	3.0	2.8				
Purging Device	BAILER	BAILER				
Sampling Device	BAILER	BAILER				
Time	07:59	08:00	08:02	07:41	07:42	07:44
Temperature (Fahrenheit)	58.8	60.0	60.2	59.2	60.2	60.4
pH	6.6	6.8	6.9	7.0	7.1	7.1
Conductivity (micromhos/cm)	2200	2200	2000	1200	1400	1400
BTS Chain of Custody	961030-F1	961030-F1				
BTS Sample I.D.	W-7	W-7				
DOHS HMTL Laboratory	AEN	AEN				
Analysis	TPH (DIESEL), TPH (MOTOR OIL) & PNA 8270	TPH (DIESEL), TPH (MOTOR OIL) & PNA 8270				

CONDUCT ANALYSIS - DETECT

LAB 1121

ALL ANALYSES MUST MEET SPECIFICATIONS AND DET. LIMITS SET BY CALIFORNIA DHS AND

EPA RWQCB REGION _____

LIA

OTHER

CHAIN OF CUSTODY

961024-D1

CLIENT PES Environmental

SITE EMERY BAY MARKET PLACE
CHRISTIE STREET
EMERYVILLE

C = COMPOSITE ALL CONTAINERS

TPH-DIESEL 8015L

TPH-MOBR OIL 8015L

*PNA #8270

SPECIAL INSTRUCTIONS INVOICE & REPORT
to PES Environmental
Attn: Jenny Hahn
*Note: Place PNA's on HOLD
Call Jenny Hahn for Instructions

SAMPLE ID	MATRIX		CONTAINERS		C	TPH-DIESEL	TPH-MOBR OIL	*PNA										ADD'L INFORMATION	STATUS	CONDITION	LAB SAMPLE #			
	S = SOIL	W = H2O	TOTAL																					
W-17	10-24	835	W	3		X	X	X																
W-19		925		3		X	X	X																
W-20		815		3		X	X	X																
W-21		945		3		X	X	X																

SAMPLING COMPLETED | DATE | TIME | SAMPLING PERFORMED BY | RESULTS NEEDED NO LATER THAN

RELEASED BY [Signature] | DATE | TIME | RECEIVED BY [Signature] | DATE | TIME

RELEASED BY [Signature] | DATE | TIME | RECEIVED BY [Signature] | DATE | TIME

RELEASED BY | DATE | TIME | RECEIVED BY | DATE | TIME

SHIPPED VIA | DATE SENT | TIME SENT | COOLER #

"A5 Contracted"

LAB HEN S# _____
ALL ANALYSES MUST MEET SPECIFICATIONS AND DETECTION LIMITS SET BY CALIFORNIA DHS AND
 EPA RWQCB REGION _____
 LIA
 OTHER

CHAIN OF CUSTODY
961030-F1
CLIENT PES Environmental
SITE EMERY BAY Marketplace
Cheshire St.
Emeryville

CONDUCT ANALYSIS			DETECT		
C = COMPOSITE ALL CONTAINERS	TPH-Diesel	TPH-Mobal Oil	PMA		

SPECIAL INSTRUCTIONS Invoice & Report
do PES Environmental
ATTN: JENNY HAN

SAMPLE ID		MATRIX S = SOIL W = H2O	CONTAINERS TOTAL	CONDUCT ANALYSIS			DETECT			ADD'L INFORMATION	STATUS	CONDITION	LAB SAMPLE #
				TPH-Diesel	TPH-Mobal Oil	PMA							
<u>MW-13</u>	<u>10/30</u>	<u>870</u>	<u>W 3</u>	<u>X</u>	<u>X</u>	<u>X</u>							
<u>MW-14</u>	<u>10/30</u>	<u>750</u>	<u>W 3</u>	<u>X</u>	<u>X</u>	<u>X</u>							

SAMPLING COMPLETED DATE 10/30/96 TIME 8:20 SAMPLING PERFORMED BY Tom Graf RESULTS NEEDED NO LATER THAN "As Contracted"

RELEASED BY Tom Graf DATE 10/30/96 TIME 11:25 RECEIVED BY [Signature] DATE 10-30-96 TIME 11:26

RELEASED BY _____ DATE _____ TIME _____ RECEIVED BY _____ DATE _____ TIME _____

RELEASED BY _____ DATE _____ TIME _____ RECEIVED BY _____ DATE _____ TIME _____

SHIPPED VIA _____ DATE SENT _____ TIME SENT _____ COOLER # _____

APPENDIX B
ANALYTICAL LABORATORY REPORT

American Environmental Network

Certification of Analysis

DOHS Certification: 1172

MHA Accreditation: 1134

PAGE 1

PES ENVIRONMENTAL, INC.
1682 NOVATO BLVD.
SUITE 100
NOVATO, CA 94947

ATTN: JENNY HAN
CLIENT PROJ. ID: EMERY BAY MRKT

C.O.C. NUMBER: 961030-F1

REPORT DATE: 11/25/96

DATE(S) SAMPLED: 10/30/96

DATE RECEIVED: 10/30/96

AEN WORK ORDER: 9610400

PROJECT SUMMARY:

On October 30, 1996, this laboratory received 2 water sample(s).

Client requested sample(s) be analyzed for chemical parameters. On November 5, 1996, client requested additional chemical parameters. Results of analysis are summarized on the following page(s). Please see quality control report for a summary of QC data pertaining to this project.

Samples will be stored for 30 days after completion of analysis, then disposed of in accordance with State and Federal regulations. Samples may be archived by prior arrangement.

If you have any questions, please contact Client Services at (510) 930-9090.


Larry Klein
Laboratory Director

Revision of report dated 11/11/96 to include EPA 8270 results.

PES ENVIRONMENTAL, INC.

SAMPLE ID: MW-13
 AEN LAB NO: 9610400-01
 AEN WORK ORDER: 9610400
 CLIENT PROJ. ID: EMERY BAY MRKT

DATE SAMPLED: 10/30/96
 DATE RECEIVED: 10/30/96
 REPORT DATE: 11/25/96

ANALYTE	METHOD/ CAS#	RESULT	REPORTING LIMIT	UNITS	DATE ANALYZED
#Extraction for TPH	EPA 3510	-		Extrn Date	11/04/96
TPH as Diesel	GC-FID	0.37 *	0.05 mg/L		11/06/96
TPH as Oil	GC-FID	ND	0.2 mg/L		11/06/96
#Extraction for PNAs	EPA 3520	-		Extrn Date	10/31/96
PNAs by EPA 8270	EPA 8270				
Acenaphthene	83-32-9	ND	10 ug/L		11/21/96
Acenaphthylene	208-96-8	ND	10 ug/L		11/21/96
Anthracene	120-12-7	ND	10 ug/L		11/21/96
Benzo(a)anthracene	56-55-3	ND	10 ug/L		11/21/96
Benzo(b)fluoranthene	205-99-2	ND	10 ug/L		11/21/96
Benzo(k)fluoranthene	207-08-9	ND	10 ug/L		11/21/96
Benzo(g,h,i)perylene	191-24-2	ND	10 ug/L		11/21/96
Benzo(a)pyrene	50-32-8	ND	10 ug/L		11/21/96
Chrysene	218-01-9	ND	10 ug/L		11/21/96
Dibenzo(a,h)anthracene	53-70-3	ND	10 ug/L		11/21/96
Fluoranthene	206-44-0	ND	10 ug/L		11/21/96
Fluorene	86-73-7	ND	10 ug/L		11/21/96
Indeno(1,2,3-cd)pyrene	193-39-5	ND	10 ug/L		11/21/96
Naphthalene	91-20-3	ND	10 ug/L		11/21/96
Phenanthrene	85-01-8	ND	10 ug/L		11/21/96
Pyrene	129-00-0	ND	10 ug/L		11/21/96

ND = Not detected at or above the reporting limit

* = Value at or above reporting limit

PES ENVIRONMENTAL, INC.

SAMPLE ID: MW-14
 AEN LAB NO: 9610400-02
 AEN WORK ORDER: 9610400
 CLIENT PROJ. ID: EMERY BAY MRKT

DATE SAMPLED: 10/30/96
 DATE RECEIVED: 10/30/96
 REPORT DATE: 11/25/96

ANALYTE	METHOD/ CAS#	RESULT	REPORTING LIMIT	UNITS	DATE ANALYZED
#Extraction for TPH	EPA 3510	-		Extrn Date	11/04/96
TPH as Diesel	GC-FID	0.32 *	0.05 mg/L		11/06/96
TPH as Oil	GC-FID	ND	0.2 mg/L		11/06/96
#Extraction for PNAs	EPA 3520	-		Extrn Date	11/05/96
PNAs by EPA 8270	EPA 8270				
Acenaphthene	83-32-9	ND	10 ug/L		11/21/96
Acenaphthylene	208-96-8	ND	10 ug/L		11/21/96
Anthracene	120-12-7	ND	10 ug/L		11/21/96
Benzo(a)anthracene	56-55-3	ND	10 ug/L		11/21/96
Benzo(b)fluoranthene	205-99-2	ND	10 ug/L		11/21/96
Benzo(k)fluoranthene	207-08-9	ND	10 ug/L		11/21/96
Benzo(g,h,i)perylene	191-24-2	ND	10 ug/L		11/21/96
Benzo(a)pyrene	50-32-8	ND	10 ug/L		11/21/96
Chrysene	218-01-9	ND	10 ug/L		11/21/96
Dibenzo(a,h)anthracene	53-70-3	ND	10 ug/L		11/21/96
Fluoranthene	206-44-0	ND	10 ug/L		11/21/96
Fluorene	86-73-7	ND	10 ug/L		11/21/96
Indeno(1,2,3-cd)pyrene	193-39-5	ND	10 ug/L		11/21/96
Naphthalene	91-20-3	ND	10 ug/L		11/21/96
Phenanthrene	85-01-8	ND	10 ug/L		11/21/96
Pyrene	129-00-0	ND	10 ug/L		11/21/96

ND = Not detected at or above the reporting limit

* = Value at or above reporting limit

AEN (CALIFORNIA)
QUALITY CONTROL REPORT

AEN JOB NUMBER: 9610400

CLIENT PROJECT ID: EMERY BAY MRKT

Quality Control and Project Summary

All laboratory quality control parameters were found to be within established limits.

Definitions

Laboratory Control Sample (LCS)/Method Spike(s): Control samples of known composition. LCS and Method Spike data are used to validate batch analytical results.

Matrix Spike(s): Aliquot of a sample (aqueous or solid) with added quantities of specific compounds and subjected to the entire analytical procedure. Matrix spike and matrix spike duplicate QC data are advisory.

Method Blank: An analytical control consisting of all reagents, internal standards, and surrogate standards carried through the entire analytical process. Used to monitor laboratory background and reagent contamination.

Not Detected (ND): Not detected at or above the reporting limit.

Relative Percent Difference (RPD): An indication of method precision based on duplicate analysis.

Reporting Limit (RL): The lowest concentration routinely determined during laboratory operations. The RL is generally 1 to 10 times the Method Detection Limit (MDL). Reporting limits are matrix, method, and analyte dependent and take into account any dilutions performed as part of the analysis.

Surrogates: Organic compounds which are similar to analytes of interest in chemical behavior, but are not found in environmental samples. Surrogates are added to all blanks, calibration and check standards, samples, and spiked samples. Surrogate recovery is monitored as an indication of acceptable sample preparation and instrumental performance.

D: Surrogates diluted out.

#: Indicates result outside of established laboratory QC limits.

QUALITY CONTROL DATA
METHOD: EPA 3510 GCFID

AEN JOB NO: 9610400
DATE EXTRACTED: 11/04/96
INSTRUMENT: C
MATRIX: WATER

Surrogate Standard Recovery Summary

Date Analyzed	Client Id.	Lab Id.	Percent Recovery n-Pentacosane
11/06/96	MW-13	01	82
11/06/96	MW-14	02	82
QC Limits:			65-125

DATE EXTRACTED: 11/03/96
DATE ANALYZED: 11/06/96
SAMPLE SPIKED: 9610018-06
INSTRUMENT: C

Matrix Spike Recovery Summary

Analyte	Spike Added (mg/L)	Average Percent Recovery	RPD	QC Limits	
				Percent Recovery	RPD
Diesel	4.00	101	<1	60-110	15

Daily method blanks for all associated analytical runs showed no contamination at or above the reporting limit.

QUALITY CONTROL DATA

METHOD: EPA 8270

AEN JOB NO: 9610175
 DATES EXTRACTED: 10/31/96
 INSTRUMENT: 11
 MATRIX: WATER

Surrogate Standard Recovery Summary

Date Analyzed	Client Id.	Lab Id.	Percent Recovery					
			2-Fluoro-phenol	Phenol-d ₅	Nitro-benzene-d ₅	2-Fluoro-biphenyl	2,4,6-Tri-bromophenol	Terphenyl-d ₄
11/21/96	MW-13	01	90	95	84	83	86	81
11/21/96	MW-14	02	87	93	90	86	92	86
QC Limits:			41-104	46-114	50-112	41-111	59-125	37-111

DATE EXTRACTED: 10/31/96
 DATE ANALYZED: 11/01/96
 SAMPLE SPIKED: LCS
 INSTRUMENT: 11

Laboratory Control Sample Recovery

Analyte	Spike Added (ug/L)	Percent Recovery	QC Limits
			Percent Recovery
Phenol	196	62	44-126
2-Chlorophenol	199	80	50-145
1,4-Dichlorobenzene	198	74	51-132
N-Nitrosodi-n-propylamine	183	59	52-151
1,2,4-Trichlorobenzene	220	79	51-128
4-Chloro-3-methylphenol	197	74	52-149
Acenaphthene	186	97	58-139
4-Nitrophenol	197	98	30-152
2,4-Dinitrotoluene	254	120	60-128
Pentachlorophenol	185	80	30-160
Pyrene	238	58	40-130

Daily method blanks for all associated analytical runs showed no contamination at or above the reporting limit.

*** END OF REPORT ***

ALL ANALYSES MUST MEET SPECIFICATIONS AND DETECTION LIMITS SET BY CALIFORNIA DHS AND

- EPA
- LIA
- OTHER
- RWOCB REGION

CHAIN OF CUSTODY
961030 - F1
CLIENT **PES ENVIRONMENTAL**
SITE **EMERY BAY MARKETPLACE**
CHELSIE ST.
EMERYVILLE

C = COMPOSITE ALL CONTAINERS

CONDUCT ANA			DETECT	
TPH	Diesel	TPH	Motor Oil	PNA
X	X	X	X	X
X	X	X	X	X

11/5/96 Extract for PNA
EXTRACTION ONLY

SPECIAL INSTRUCTIONS
11/5/96 See COC attached
do PES ENVIRONMENTAL
ATTN: SENNY HAN

10/30/96 15:20
Put PNAs on hold per J. Hahn
R. Byers

SAMPLE ID		S = SOIL W = H2O	MATRIX		TOTAL	CONTAINERS
4-c MW-13	10/30	870	W		3	
4-c MW-14	10/30	750	W		3	

ADD'L INFORMATION	STATUS	CONDITION	LAB SAMPLE #
			01A, B, C
			02A, B, C
<p>11/19/96 Run PNA extracts for both samples per J. Hahn Standard TAT R. Byers</p>			

SAMPLING COMPLETED	DATE	TIME	SAMPLING PERFORMED BY	RESULTS NEEDED NO LATER THAN	
	10/30/96	8:20	Tom Graf	"As Contracted"	
RELEASED BY	DATE	TIME	RECEIVED BY	DATE	TIME
Tom Graf	10/30/96	11:25	[Signature]	10-30-96	11:00
RELEASED BY	DATE	TIME	RECEIVED BY	DATE	TIME
[Signature]	10-30-96	12:45	Laura Rodhouse	10/30/96	13:00
SHIPPED VIA	DATE SENT	TIME SENT	COOLER #		

American Environmental Network

Certificate of Analysis

DOHS Certification: 1172

MHA Accreditation: 1134

PAGE 1

PES ENVIRONMENTAL, INC.
1682 NOVATO BLVD.
SUITE 100
NOVATO, CA 94947

ATTN: JENNY HAHN
CLIENT PROJ. ID: EMERY BAY MARKT

C.O.C. NUMBER: 961024-D1

REPORT DATE: 11/25/96
DATE(S) SAMPLED: 10/24/96
DATE RECEIVED: 10/24/96
AEN WORK ORDER: 9610332


PROJECT SUMMARY:

On October 24, 1996, this laboratory received 4 water sample(s).

Client requested sample(s) be analyzed for chemical parameters. Results of analysis are summarized on the following page(s). Please see quality control report for a summary of QC data pertaining to this project.

Samples will be stored for 30 days after completion of analysis, then disposed of in accordance with State and Federal regulations. Samples may be archived by prior arrangement.

If you have any questions, please contact Client Services at (510) 930-9090.


Larry Klein
Laboratory Director

Revision of report dated 11/07/96 to include EPA 8270 results.

PES ENVIRONMENTAL, INC.

SAMPLE ID: W-7
 AEN LAB NO: 9610332-01
 AEN WORK ORDER: 9610332
 CLIENT PROJ. ID: EMERY BAY MARKET

DATE SAMPLED: 10/24/96
 DATE RECEIVED: 10/24/96
 REPORT DATE: 11/25/96

ANALYTE	METHOD/ CAS#	RESULT	REPORTING LIMIT	UNITS	DATE ANALYZED
#Extraction for TPH	EPA 3510	-		Extrn Date	10/30/96
TPH as Diesel	GC-FID	9.0 *	0.05 mg/L		11/04/96
TPH as Oil	GC-FID	0.7 *	0.2 mg/L		11/04/96
#Extraction for PNAs	EPA 3520	-		Extrn Date	10/31/96
PNAs by EPA 8270	EPA 8270				
Acenaphthene	83-32-9	ND	100 ug/L		11/21/96
Acenaphthylene	208-96-8	ND	100 ug/L		11/21/96
Anthracene	120-12-7	ND	100 ug/L		11/21/96
Benzo(a)anthracene	56-55-3	ND	100 ug/L		11/21/96
Benzo(b)fluoranthene	205-99-2	ND	100 ug/L		11/21/96
Benzo(k)fluoranthene	207-08-9	ND	100 ug/L		11/21/96
Benzo(g,h,i)perylene	191-24-2	ND	100 ug/L		11/21/96
Benzo(a)pyrene	50-32-8	ND	100 ug/L		11/21/96
Chrysene	218-01-9	ND	100 ug/L		11/21/96
Dibenzo(a,h)anthracene	53-70-3	ND	100 ug/L		11/21/96
Fluoranthene	206-44-0	ND	100 ug/L		11/21/96
Fluorene	86-73-7	ND	100 ug/L		11/21/96
Indeno(1,2,3-cd)pyrene	193-39-5	ND	100 ug/L		11/21/96
Naphthalene	91-20-3	ND	100 ug/L		11/21/96
Phenanthrene	85-01-8	ND	100 ug/L		11/21/96
Pyrene	129-00-0	ND	100 ug/L		11/21/96

Reporting limits elevated for EPA 8270 due to high levels of non-target compounds. Sample run at dilution.

ND = Not detected at or above the reporting limit
 * = Value at or above reporting limit

PES ENVIRONMENTAL, INC.

SAMPLE ID: W-19
 AEN LAB NO: 9610332-02
 AEN WORK ORDER: 9610332
 CLIENT PROJ. ID: EMERY BAY MARKT

DATE SAMPLED: 10/24/96
 DATE RECEIVED: 10/24/96
 REPORT DATE: 11/25/96

ANALYTE	METHOD/ CAS#	RESULT	REPORTING LIMIT	UNITS	DATE ANALYZED
#Extraction for TPH	EPA 3510	-		Extrn Date	10/30/96
TPH as Diesel	GC-FID	15 *	0.05 mg/L		11/01/96
TPH as Oil	GC-FID	2.3 *	0.2 mg/L		11/01/96
#Extraction for PNAs	EPA 3520	-		Extrn Date	10/31/96
PNAs by EPA 8270	EPA 8270				
Acenaphthene	83-32-9	ND	50 ug/L		11/21/96
Acenaphthylene	208-96-8	ND	50 ug/L		11/21/96
Anthracene	120-12-7	ND	50 ug/L		11/21/96
Benzo(a)anthracene	56-55-3	ND	50 ug/L		11/21/96
Benzo(b)fluoranthene	205-99-2	ND	50 ug/L		11/21/96
Benzo(k)fluoranthene	207-08-9	ND	50 ug/L		11/21/96
Benzo(g,h,i)perylene	191-24-2	ND	50 ug/L		11/21/96
Benzo(a)pyrene	50-32-8	ND	50 ug/L		11/21/96
Chrysene	218-01-9	ND	50 ug/L		11/21/96
Dibenzo(a,h)anthracene	53-70-3	ND	50 ug/L		11/21/96
Fluoranthene	206-44-0	ND	50 ug/L		11/21/96
Fluorene	86-73-7	ND	50 ug/L		11/21/96
Indeno(1,2,3-cd)pyrene	193-39-5	ND	50 ug/L		11/21/96
Naphthalene	91-20-3	ND	50 ug/L		11/21/96
Phenanthrene	85-01-8	ND	50 ug/L		11/21/96
Pyrene	129-00-0	ND	50 ug/L		11/21/96

Reporting limits elevated for EPA 8270 due to high levels of non-target compounds. Sample run at dilution.

ND = Not detected at or above the reporting limit
 * = Value at or above reporting limit

PES ENVIRONMENTAL, INC.

SAMPLE ID: W-20
 AEN LAB NO: 9610332-03
 AEN WORK ORDER: 9610332
 CLIENT PROJ. ID: EMERY BAY MARKET

DATE SAMPLED: 10/24/96
 DATE RECEIVED: 10/24/96
 REPORT DATE: 11/25/96

ANALYTE	METHOD/ CAS#	RESULT	REPORTING LIMIT	UNITS	DATE ANALYZED
#Extraction for TPH	EPA 3510	-		Extrn Date	10/30/96
TPH as Diesel	GC-FID	ND	0.05	mg/L	11/04/96
TPH as Oil	GC-FID	0.4 *	0.2	mg/L	11/04/96
#Extraction for PNAs	EPA 3520	-		Extrn Date	10/31/96
PNAs by EPA 8270	EPA 8270				
Acenaphthene	83-32-9	ND	10	ug/L	11/21/96
Acenaphthylene	208-96-8	ND	10	ug/L	11/21/96
Anthracene	120-12-7	ND	10	ug/L	11/21/96
Benzo(a)anthracene	56-55-3	ND	10	ug/L	11/21/96
Benzo(b)fluoranthene	205-99-2	ND	10	ug/L	11/21/96
Benzo(k)fluoranthene	207-08-9	ND	10	ug/L	11/21/96
Benzo(g,h,i)perylene	191-24-2	ND	10	ug/L	11/21/96
Benzo(a)pyrene	50-32-8	ND	10	ug/L	11/21/96
Chrysene	218-01-9	ND	10	ug/L	11/21/96
Dibenzo(a,h)anthracene	53-70-3	ND	10	ug/L	11/21/96
Fluoranthene	206-44-0	ND	10	ug/L	11/21/96
Fluorene	86-73-7	ND	10	ug/L	11/21/96
Indeno(1,2,3-cd)pyrene	193-39-5	ND	10	ug/L	11/21/96
Naphthalene	91-20-3	ND	10	ug/L	11/21/96
Phenanthrene	85-01-8	ND	10	ug/L	11/21/96
Pyrene	129-00-0	ND	10	ug/L	11/21/96

ND = Not detected at or above the reporting limit
 * = Value at or above reporting limit

PES ENVIRONMENTAL, INC.

SAMPLE ID: W-24
 AEN LAB NO: 9610332-04
 AEN WORK ORDER: 9610332
 CLIENT PROJ. ID: EMERY BAY MARKT

DATE SAMPLED: 10/24/96
 DATE RECEIVED: 10/24/96
 REPORT DATE: 11/25/96

ANALYTE	METHOD/ CAS#	RESULT	REPORTING LIMIT	UNITS	DATE ANALYZED
#Extraction for TPH	EPA 3510	-		Extrn Date	10/30/96
TPH as Diesel	GC-FID	0.12 *	0.05	mg/L	11/04/96
TPH as Oil	GC-FID	ND	0.2	mg/L	11/04/96
#Extraction for PNAs	EPA 3520	-		Extrn Date	10/31/96
PNAs by EPA 8270	EPA 8270				
Acenaphthene	83-32-9	ND	10	ug/L	11/21/96
Acenaphthylene	208-96-8	ND	10	ug/L	11/21/96
Anthracene	120-12-7	ND	10	ug/L	11/21/96
Benzo(a)anthracene	56-55-3	ND	10	ug/L	11/21/96
Benzo(b)fluoranthene	205-99-2	ND	10	ug/L	11/21/96
Benzo(k)fluoranthene	207-08-9	ND	10	ug/L	11/21/96
Benzo(g,h,i)perylene	191-24-2	ND	10	ug/L	11/21/96
Benzo(a)pyrene	50-32-8	ND	10	ug/L	11/21/96
Chrysene	218-01-9	ND	10	ug/L	11/21/96
Dibenzo(a,h)anthracene	53-70-3	ND	10	ug/L	11/21/96
Fluoranthene	206-44-0	ND	10	ug/L	11/21/96
Fluorene	86-73-7	ND	10	ug/L	11/21/96
Indeno(1,2,3-cd)pyrene	193-39-5	ND	10	ug/L	11/21/96
Naphthalene	91-20-3	ND	10	ug/L	11/21/96
Phenanthrene	85-01-8	ND	10	ug/L	11/21/96
Pyrene	129-00-0	ND	10	ug/L	11/21/96

ND = Not detected at or above the reporting limit

* = Value at or above reporting limit

AEN (CALIFORNIA)
QUALITY CONTROL REPORT

AEN JOB NUMBER: 9610332

CLIENT PROJECT ID: EMERY BAY MARKET

Quality Control and Project Summary

All laboratory quality control parameters were found to be within established limits.

Definitions

Laboratory Control Sample (LCS)/Method Spike(s): Control samples of known composition. LCS and Method Spike data are used to validate batch analytical results.

Matrix Spike(s): Aliquot of a sample (aqueous or solid) with added quantities of specific compounds and subjected to the entire analytical procedure. Matrix spike and matrix spike duplicate QC data are advisory.

Method Blank: An analytical control consisting of all reagents, internal standards, and surrogate standards carried through the entire analytical process. Used to monitor laboratory background and reagent contamination.

Not Detected (ND): Not detected at or above the reporting limit.

Relative Percent Difference (RPD): An indication of method precision based on duplicate analysis.

Reporting Limit (RL): The lowest concentration routinely determined during laboratory operations. The RL is generally 1 to 10 times the Method Detection Limit (MDL). Reporting limits are matrix, method, and analyte dependent and take into account any dilutions performed as part of the analysis.

Surrogates: Organic compounds which are similar to analytes of interest in chemical behavior, but are not found in environmental samples. Surrogates are added to all blanks, calibration and check standards, samples, and spiked samples. Surrogate recovery is monitored as an indication of acceptable sample preparation and instrumental performance.

D: Surrogates diluted out.

#: Indicates result outside of established laboratory QC limits.

QUALITY CONTROL DATA

METHOD: EPA 3510 GCFID

AEN JOB NO: 9610332
 DATE EXTRACTED: 10/30/96
 INSTRUMENT: A, C
 MATRIX: WATER

Surrogate Standard Recovery Summary

Date Analyzed	Client Id.	Lab Id.	Percent Recovery n-Pentacosane
11/04/96	W-7	01	93
11/01/96	W-19	02	104
11/04/96	W-20	03	88
11/04/96	W-24	04	87
QC Limits:			65-125

DATE EXTRACTED: 10/30/96
 DATE ANALYZED: 11/02/96
 SAMPLE SPIKED: 9610031-07
 INSTRUMENT: C

Matrix Spike Recovery Summary

Analyte	Spike Added (mg/L)	Average Percent Recovery	RPD	QC Limits -	
				Percent Recovery	RPD
Diesel	4.00	85	1	60-110	15

Daily method blanks for all associated analytical runs showed no contamination at or above the reporting limit.

QUALITY CONTROL DATA

METHOD: EPA 8270

AEN JOB NO: 9610175
 DATES EXTRACTED: 10/31/96
 INSTRUMENT: 11
 MATRIX: WATER

Surrogate Standard Recovery Summary

Date Analyzed	Client Id.	Lab Id.	Percent Recovery					
			2-Fluoro-phenol	Phenol-d ₅	Nitro-benzene-d ₅	2-Fluoro-biphenyl	2,4,6-Tri-bromophenol	Terphenyl-d ₁₄
11/21/96	W-7	01	91	87	83	92	88	82
11/21/96	W-19	02	86	87	81	88	83	79
11/21/96	W-20	03	90	96	92	91	90	84
11/21/96	W-24	04	94	94	91	91	92	88
QC Limits:			41-104	46-114	50-112	41-111	59-125	37-111

DATE EXTRACTED: 10/31/96
 DATE ANALYZED: 11/01/96
 SAMPLE SPIKED: LCS
 INSTRUMENT: 11

Laboratory Control Sample Recovery

Analyte	Spike Added (ug/L)	Percent Recovery	QC Limits
			Percent Recovery
Phenol	196	62	44-126
2-Chlorophenol	199	80	50-145
1,4-Dichlorobenzene	198	74	51-132
N-Nitrosodi-n-propylamine	183	59	52-151
1,2,4-Trichlorobenzene	220	79	51-128
4-Chloro-3-methylphenol	197	74	52-149
Acenaphthene	186	97	58-139
4-Nitrophenol	197	98	30-152
2,4-Dinitrotoluene	254	120	60-128
Pentachlorophenol	185	80	30-160
Pyrene	238	58	40-130

Daily method blanks for all associated analytical runs showed no contamination at or above the reporting limit.

*** END OF REPORT ***

CONDUCT ANALYSIS DETECT

LAB GEN
ALL ANALYSES MUST MEET SPECIFICATIONS AND DETECTION LIMITS SET BY CALIFORNIA DHS AND
 EPA RWQCB REGION
 LIA
 OTHER

CHAIN OF CUSTODY
961024-D1
CLIENT PEG ENVIRONMENTAL
SITE EMERY BAY MARKET PLACE
CHRISTIE STREET
EMERYVILLE

C = COMPOSITE ALL CONTAINERS

TPH-DIESEL 8015m
TPH-MOBR OIL 8015m
*PNA #8270
(10/30/96 PNA Extracts only)

SPECIAL INSTRUCTIONS Invoice & report to PEG ENVIRONMENTAL
Attn: JENNY HAHN
*Note: PLACE PNAs ON HOLD
CALL JENNY HAHN FOR INSTRUCTIONS

SAMPLE I.D.	S = SOIL W = H2O	MATRIX	CONTAINERS		C = COMPOSITE ALL CONTAINERS	TPH-DIESEL 8015m	TPH-MOBR OIL 8015m	*PNA #8270	(10/30/96 PNA Extracts only)	ADD'L INFORMATION	STATUS	CONDITION	LAB SAMPLE #
			TOTAL										
W-7	10-24	835	W	3	Liters	X	X	X					01A-C
W-19		925		3		X	X	X					02A-C
W-20		815		3		X	X	X					03A-C
W-24		945		3		X	X	X					04A-C

11/19/96 Run PNA Extracts for all sampho-standard
TAT per J. Nahn
R. Byas

SAMPLING COMPLETED DATE TIME SAMPLING PERFORMED BY MIKE DILLOUGHERY RESULTS NEEDED NO LATER THAN "AS Contracted"

RELEASED BY [Signature] DATE 10-24-96 TIME 11:40 RECEIVED BY [Signature] DATE 10/24/96 TIME 1140

RELEASED BY [Signature] DATE 10/24/96 TIME 1400 RECEIVED BY [Signature] DATE 10-24-96 TIME 1400

RELEASED BY DATE TIME RECEIVED BY DATE TIME

SHIPPED VIA DATE SENT TIME SENT COOLER # 10/30/96 15:20 Extract only for PNAs per J. Nahn R. Byas

DISTRIBUTION

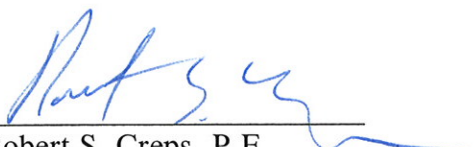
**PHASE I
ENVIRONMENTAL SITE ASSESSMENT
6340 CHRISTIE AVENUE
EMERYVILLE, CALIFORNIA**

JANUARY 21, 2005

COPY NO. ____

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QUALITY CONTROL REVIEWER



Robert S. Creps, P.E.
Principal Engineer



A Report Prepared for:


Allen Matkins Leck Gamble & Mallory, LLP
333 Bush Street, 17th Floor
San Francisco, California 94104

**PHASE I
ENVIRONMENTAL SITE ASSESSMENT
6390 CHRISTIE AVENUE
EMERYVILLE, CALIFORNIA**

JANUARY 21, 2005

*[Conforms with 40 CFR Part 312,
All Appropriate Inquiries
September 19, 2008]*

By:


Julie L. Turnross, R.E.A.
Senior Environmental Scientist


William W. Mast, R.G.
Associate Engineer

241.062.02.001

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- D - PERTINENT ENVIRONMENTAL DATA FROM NEARBY
SITES
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DISTRIBUTION

LIST OF ILLUSTRATIONS

Plate 1	Site Location Map
Plate 2	Site Plan and Vicinity Map
Plates 3 - 5	Site Photographs

1.0 INTRODUCTION

1.1 Purpose and Scope of Work

This report presents the results of a Phase I Environmental Site Assessment (ESA) of the commercial building at 6390 Christie Avenue in Emeryville, California (Plate 1). PES Environmental, Inc. (PES) was retained by Allen Matkins Leck Gamble & Mallory, LLP (Allen Matkins) to evaluate the potential for onsite and/or offsite releases of hazardous materials to have affected the subject property. The investigation is being conducted in connection with legal advice being provided by Allen Matkins to TMG Partners (TMG), which is considering purchase of the property from the current owner, Mr. Tom Wolfman. PES understands that TMG's intended use of the property is to demolish the existing structure and redevelop it for mixed uses (e.g., commercial with residential on the upper floors).

The ESA was performed in general accordance with American Society for Testing and Materials (ASTM) guidelines for Phase I Environmental Site Assessments (ASTM E 1527-00), and the Service Agreement for the work (Reference No. 24106202S002). PES conducted the following tasks during the ESA:

- Reviewed Federal, State, and local agency databases to identify nearby sites which have reported the use, storage, or release of hazardous materials;
- Reviewed historical aerial photographs, City Directories, topographic maps and other historical sources for the subject property and surrounding area to evaluate prior land uses;
- Reviewed environmental reports describing previous environmental investigations on the subject property and in the site vicinity;
- Reviewed regulatory agency records for the site and nearby properties;
- Interviewed individuals with knowledge of the site;
- Conducted an inspection of the subject property and a reconnaissance of the surrounding area to provide an assessment of the potential for contamination of the subject property from onsite and/or offsite sources; and
- Prepared this report presenting the results of the Phase I ESA investigation.

1.2 Special Terms and Conditions

PES was not provided chain-of-title documentation. There are no special terms or conditions for this project.

1.3 Limitations

This Phase I Environmental Site Assessment was performed in accordance with practices and procedures generally accepted in the consulting engineering field at the time and place they were performed. Our professional judgment to assess the potential for contamination, including any identified herein, is based on limited data; no warranty is given or implied.

The Phase I Environmental Site Assessment was prepared at the request of Allen Matkins as part of the due diligence for acquisition of the property by TMG Partners or an affiliate, and may be relied on only by TMG, the TMG affiliates, if any, formed to acquire the property, and as identified in the Service Agreement.

2.0 SITE DESCRIPTION

2.1 Location

The subject property consists of an approximately 14,400 square foot commercial building and associated parking lot at the southeast corner of Christie Avenue and 64th Street in Emeryville, Alameda County, California (Plate 1). The site has addresses of 6390 Christie Avenue and 1609 64th Street. The site is bounded on the north by 64th Street, on the east by Emery Bay Marketplace, on the south by a vacant commercial office building, and on the west by Christie Avenue. Access to the parking lot is from 64th Street.

2.2 Site and Vicinity Characteristics

The subject property covers approximately 0.6 acres and consists of a single-story commercial building and associated parking lot. The site is identified by Alameda County Assessor's Parcel Number 049-1492-006-01. The site is located in a former industrial area of Emeryville, which has been undergoing redevelopment for residential and commercial purposes since the mid-1980s.

2.3 Physical Setting

PES reviewed the Oakland West Quadrangle United States Geological Survey (USGS) 7.5-minute topographic map (1993) to evaluate the physical setting. According to the map, the subject property is situated at an elevation of approximately 10 feet above mean sea level, and the terrain slopes gently to the west-southwest. The nearest surface water body is San Francisco Bay, located approximately 500 feet west of the subject property.

2.4 Geology and Hydrogeology

Based on the results of investigations performed in the site vicinity, soils in the area consist primarily of clayey and silty sand fill material overlying native Bay Mud. In the area north of 64th Avenue, previously used as the City of Emeryville's landfill (refer to Section 3.2.2), the fill material contains inert construction materials, including tarpaper, wood, plastic, glass, and rubber. These materials may also be present beneath the subject property. Fill thickness is

estimated at approximately 3 to 15 feet in the site vicinity. The Bay Mud consists of clays and organic material. Depth to shallow groundwater in the site vicinity has been observed at approximately 4 to 12 feet below ground surface (bgs). During prior groundwater investigations performed at the site (see Section 3.3), the groundwater flow direction was observed to be southeasterly to southwesterly. However, based on topography and the results of groundwater investigations performed in the site vicinity, groundwater flow in the site vicinity is generally expected to be west-southwesterly.

The Federal Emergency Management Agency (FEMA) map for the subject property area shows the subject property is not within a 100- or 500-year year flood zone. According to the U.S. Fish and Wildlife 2002 National Wetlands Inventory, there are no wetlands present at the subject property or in the immediate vicinity.

2.5 Descriptions of Existing Onsite Structures and Improvements

2.5.1 Structures and Current Use

The subject property is developed with a single-story commercial building and associated parking lot. At the time of PES' site inspection, the building was occupied by Inter-Tel Technologies and ProMEETium and used primarily for offices and warehousing (refer to Section 5.0 for details).

2.5.2 Other Improvements

Gas and electric service is provided to the subject property by Pacific Gas & Electric. Potable water and sanitary sewer services are provided by City of Emeryville.

2.6 Current Uses of Adjoining Properties

PES conducted a reconnaissance of the surrounding area to assess whether neighboring properties pose potential environmental concerns to the subject site. Adjacent land uses are identified on Plate 2. Adjacent properties are undeveloped or used for commercial purposes. The results of our surrounding area reconnaissance are presented below.

Property to the North

The subject property is bordered on the north by 64th Street. Across 64th Street are the Bay Center Apartments. Facilities historically present at the Bay Center site are listed on several environmental databases (refer to Section 4.3).

Property to the East

The subject property is bordered on the east by parking and a driveway on the Emery Bay Marketplace retail/office property (Marketplace). Beyond the driveway is a movie theater, which is also part of the Marketplace. Facilities historically present at the Emery Bay Marketplace site are listed on several environmental databases (refer to Section 4.3). Beyond the theater are Bay Street and railroad tracks.

Property to the South

The subject property is bordered to the south by a small, vacant office building. The building, formerly occupied by Lerer Brothers Transmission, is listed on the leaking underground storage tank (LUST) and HAZNET databases (refer to Section 4.3). Beyond the building are another driveway and parking lot of the Marketplace commercial property.

Property to the West

The subject property is bordered to the west by Christie Avenue. Further west are vacant commercial buildings undergoing demolition and removal. According to City of Emeryville records, this area is scheduled for redevelopment, as discussed further in Section 4.3. Beyond lie U.S. Interstate 80 and San Francisco Bay.

2.7 Past Uses of the Property and Adjoining Properties

Historical site use information was obtained through a review of historical aerial photographs, Sanborn Fire Insurance Maps, City Directories, historical topographic maps, previous environmental reports, and an interview with the property owner.

2.7.1 Aerial Photograph Review

Aerial photographs from March 24, 1947; September 16, 1949; July 7, 1959; May 2, 1969; April 24, 1973; June 22, 1981; March 30, 1988; August 16, 1996; and August 24, 2003 were provided digitally by Pacific Aerial Surveys in Oakland, California. The results of the aerial photograph review are as follows:

The Subject Property

Photographs from 1947 and 1949 show the subject property as vacant land. Surficial grading or filling appears to be occurring in both photos. On the 1959 photograph, the western end of the subject property is in use as a paved parking lot. The lot appears to be associated with a commercial building present west of the subject property across Christie Avenue. Aerial photographs from 1969 through 2003 show the subject property building present as currently existing.

Surrounding Properties

The 1947 aerial photograph shows commercial buildings south, east, and north of the subject property. On the 1949 photograph, 64th Street appears to be under construction near the subject property, and grading activities are visible in the immediate vicinity. The surrounding area is primarily in commercial use. Four large aboveground storage tanks (ASTs) are present at a commercial facility east of the subject property, along the railroad tracks. Additional smaller ASTs are present further southeast of the subject property at a facility that shows evidence of significant staining over a large area. The area north of the subject property, across 64th Street, appears to be in use as an unpaved storage yard or landfill.

On the 1959 aerial photograph, a new commercial building is present west of the subject property across Christie Avenue, and the storage yard north of the subject property has been cleared and graded. On the 1969 photograph, the graded area north of the site is in use as a paved truck yard with a commercial building, and the commercial buildings and four ASTs east of the site have been replaced with a commercial building and paved parking area. A commercial building is present immediately south of the subject property on previously undeveloped property, and additional commercial buildings are present to the west.

The 1973 photograph shows the presence of a new commercial building northeast of the subject property. A large darkened area is visible in the parking area of the commercial building immediately east of the subject property. No significant changes are visible on the 1981 photograph. On the 1988 photograph, the currently existing Bay Center Apartments have been constructed north of the subject property, the currently existing office buildings and condominium tower are present northwest and southwest of the subject property, respectively, and the area east and further southeast of the subject property has been cleared and graded. On the 1996 photograph, Emery Bay Marketplace redevelopment project appears to have been completed east and southeast of the subject property.

2.7.2 Historical Sanborn Maps

Historical Sanborn Fire Insurance Maps from 1907, 1931, and 1952 were reviewed at Bancroft Library, University of California, Berkeley, California. Sanborn Fire Insurance Maps from 1967 and 1969 were obtained from EDR. The results of the Sanborn map review are as follows:

The Subject Property

Sanborn Maps from 1907 and 1931 indicate the subject property was part of San Francisco Bay. The 1952 Sanborn Map did not extend to the subject property. Sanborn maps from 1967 and 1969 show the subject property occupied by the currently existing building. Building use is indicated as a tool warehouse in the western portion of the building, with a photo lab shown in the eastern third of the building.

Surrounding Properties

Sanborn Maps from 1907 and 1931 show the area east of the subject property, adjacent to the historical San Francisco Bay line, occupied by LaCoste Fertilizer and Bone Works. Hog pens and slaughterhouses are shown northeast of the subject property. The 1952 Sanborn Map shows the area east of the subject property occupied by The Paraffine Companies. Four large and six smaller aboveground storage tanks are shown at the facility, in approximately the same locations as shown on the 1949 aerial photograph (refer to Section 2.7.1).

Surrounding property uses on the 1967 and 1969 Sanborn maps are shown as commercial or industrial. A motor freight and truck repair facility is shown immediately east of the subject property at the former location of The Paraffine Companies. West of the subject property, across Christie Avenue, is Emeryville Industrial Park, which includes a telephone company training center, hospital equipment warehouse, electronics service facility, electric sign service, and a vacant unit. Garrett Freightlines, Inc. is shown north of the subject property, across 64th Street, and Lacoste Meat Company and Farmer’s Packing Company is shown to the northeast. The area immediately south of the subject property is occupied by an industrial machinery warehouse. Railroad tracks are present east of the subject property adjacent to the meat company and motor freight/truck repair facility.

2.7.3 City Directories

Haines Criss-Cross City Directories from 1973 through 2003 were reviewed at the Oakland Public Library in Oakland, California. The results of PES’ City Directory review for the subject property addresses are summarized below. Listings for the surrounding properties were mixed commercial and residential.

**Table 1
Haines Criss-Cross Directory Listings**

Year	1609 64 th Street	6390 Christie Avenue
1973	Audio Specialists FW Dodge Scan	Snap On Tool
1978	Associated Services Co. Audio Specialists Royalty Coffee	Snap On Tool
1983	Mark Starr Tapes East Shore Printing	No listing
1987	No listing	No listing
1992	Adept Ent. Jam Graphic Design	No listing
1996	Levine/Sequoia Appraisal Group	InterTel Technologies
2001	Wood Associates	InterTel Technologies G. Wolfman
2003	ProMeetium	InterTel Technologies G. Wolfman

2.7.4 Historical Topographic Maps

PES reviewed the Oakland West Quadrangle United States Geological Survey 7.5-minute topographic maps from 1980 and 1993. The 1980 map shows the subject property building and adjacent buildings to the south and west as currently existing. Commercial buildings that no longer exist are shown north and east of the subject property. The 1993 map shows the subject property and vicinity in a developed urban area without building footprints shown.

2.7.5 Previous Historical Investigations

Numerous historical investigations were performed in the subject property area during redevelopment activities in the 1980s (refer to Section 4.3). Based on a review of historical topographic maps and other historical maps, the results of previous investigations (LFR, 2004; GTI, 1989; Woodward-Clyde, 1987) indicated that this area of Emeryville was formerly tidal flats. As Emeryville expanded from the late 1800s through at least the 1930s, tidal lands were filled, primarily with imported soil and in certain areas, construction debris (wood, bricks, etc.).

2.7.6 Property Owner Interviews

PES interviewed Mr. Tom Wolfman, owner of the subject property, concerning historical use of the building. Mr. Wolfman indicated that he has owned the building since approximately 1989. In approximately 1990, Mr. Wolfman removed a sub-ground level truck bay and associated sumps, replacing it with the currently existing parking lot configuration. No evidence of contamination was reportedly encountered during removal activities.

Mr. Wolfman reported that historical tenants at the larger tenant space have been Inter-Tel Technologies (1994 to present) and Sybase (1989 to 1994). Historical tenants in the smaller space during Mr. Wolfman's ownership have included an advertising firm and Dictaphone. According to Mr. Wolfman, previous and current tenants have used the space primarily for offices and warehousing, and there has been no known hazardous material use.

3.0 PREVIOUS ENVIRONMENTAL INVESTIGATIONS

RGA Environmental, Inc. (RGA) performed a Phase I ESA Update for the subject property in October 1996 on behalf of Sumitomo Bank. A copy of the report is included as Appendix A. RGA's report updated a Phase I ESA prepared by Tetra Tech dated May 31, 1994, but which was not available for PES's review. Mr. Wolfman reported he no longer had a copy of the report.

The results of RGA's and Tetra Tech's historical research (as reported by RGA) indicated the subject property was undeveloped prior to construction of the existing building in 1966. RGA reported that Tetra Tech, in their 1994 ESA, concluded that there were no obvious signs of contamination or evidence of poor housekeeping at the subject property. RGA further

indicated that Tetra Tech reported the presence of sites within the subject property vicinity that may have an effect on soil or groundwater at the subject property. RGA did not list the specific sites identified by Tetra Tech.

RGA's review of environmental records identified a 1986 spill of concrete sealer at the subject property building. Documentation provided in RGA's report indicated concrete sealer containing xylenes and polymeric resin had spilled in a below-grade dock/ramp area on the north side of the building and accumulated in a 2-foot deep concrete sump. Spilled material was removed from the sump and parking lot storm drain, and the areas were subsequently cleaned. Removed material was disposed offsite. No further action was reportedly required by regulatory agencies. The below-grade dock/ramp area was removed in approximately 1990, as discussed in Section 2.7.6.

RGA also identified an ongoing environmental investigation at the adjacent Emery Bay Marketplace site, located south and east of the subject property. RGA did not review results of environmental investigations, but concluded, based on its upgradient location, that the site had the potential to affect environmental conditions at the subject property. RGA noted the presence of a transmission repair facility (formerly Lerer Brothers Transmission at 6340 Christie Avenue) adjacent to the subject property to the south. RGA observed visible staining and drums containing unknown material at the facility. RGA noted that work practices at the site had the potential to affect the subject property.

At the time of RGA's site inspection, the subject property was occupied by three tenants. RGA did not identify the tenants; however no significant environmental concerns associated with use of the subject property were noted. RGA concluded that, based upon existing interior building materials and extensive remodeling performed in 1994, that the presence of asbestos containing materials at the subject property building was unlikely. RGA did not recommend any further investigation.

4.0 RECORDS REVIEW

4.1 Environmental Liens

Based on review of an environmental database search conducted by Environmental Data Resources, Inc. (EDR), there are no Federal Superfund (National Priority List [NPL]) liens or State deed restrictions associated with the subject property.

4.2 Standard Environmental Record Sources

The discussion presented in this section is based on available information provided by government agencies and various databases. An EDR report dated November 10, 2004 contains listings of sites located within a 1-mile radius, which were selected in accordance with ASTM E-1527-00 standards. This information is obtained from computerized databases of

Federal, State, and local records. Descriptions of the lists reviewed and applicable search radii are presented below. The EDR database report is included as Appendix B.

The following regulatory agency databases were searched and reported in the EDR report:

- U.S. Environmental Protection Agency (EPA) – Comprehensive Environmental Response Compensation, and Liability Information System (CERCLIS) – within ½ mile of the subject property;
- U.S. EPA – CERCLA National Priority List (NPL) – within 1 mile of the subject property;
- California Department of Toxic Substances Control (DTSC) – Hazardous Waste Sites (CAL-SITES) – within 1 mile of the subject property;
- California State Water Resources Control Board (SWRCB) – LUST Incident Reports – within ½ mile of the subject property;
- California EPA/Office of Emergency Protection – Hazardous Waste and Substance Site List (CORTESE List) – within 1 mile of the subject property;
- U.S. EPA – Resource Conservation and Recovery Information System (RCRIS), Treatment, Storage, or Disposal (TSD) facilities (within ½ mile of the subject property) and Small Quantity and Large Quantity Generators of hazardous waste (SQG and LQG) databases – within ¼ mile of the subject property;
- Regional Water Quality Control Board (RWQCB) – Spills, Leaks, Investigation and Cleanups (SLIC) database – within ½ mile of the subject property;
- SWRCB – Hazardous Substance Storage Container Database (USTs) and California EPA Facility Inventory Database (FID) – within ¼ mile of the subject property;
- U.S. EPA – Emergency Response Notification System (ERNS) – the subject property;
- California Integrated Waste Management Board – Solid Waste Information System (SWIS) – within ½ mile of the subject property;
- California EPA Hazardous Waste Information System (HAZNET) – within ¼ mile of the subject property;
- U.S. EPA RCRA Corrective Action Report (CORRACTS) – within 1 mile of the subject property;
- U.S. EPA Facility Index System (FINDS) – the subject property; and
- U.S. EPA Toxic Chemical Release Inventory System (TRIS) – the subject property.

In addition, local, State and Federal supplemental regulatory databases were searched (e.g., AST, Coal Gasification Plants, and Waste Discharge System databases) and summarized in the EDR report. The findings of the review of the EDR report are presented below.

4.3 Regulatory Agency Database Report Summary

The subject property is not listed on the databases searched. No environmental records concerning the subject property were available at the Department of Toxic Substances Control (DTSC), Regional Water Quality Control Board (RWQCB), Alameda County Department of Environmental Health (ACDEH) or City of Emeryville Fire Department (EFD).

Numerous properties in the site vicinity are listed on hazardous materials storage (e.g., FINDS and UST), hazardous waste generation (RCRIS-SQG), and hazardous materials release (e.g., LUST) databases. Details regarding Emery Bay Marketplace, Bay Center Apartments, and the Pinnacles Project are discussed below based on their proximity to the subject property and environmental investigations conducted at these sites. Summaries of environmental investigations and conditions at the sites closest to the subject property are discussed below. The summaries are based on PES' review of documents at the above-listed regulatory agencies, and documents provided to PES by TMG.

Lerer Brothers Transmission Service, 6340 Christie Avenue is located adjacent to the subject property to the south. The site is listed on the LUST and HAZNET databases. Lerer Brothers discontinued operations at the site in 1998; the building has been vacant since that time. In 1988, a 2,000-gallon gasoline underground storage tank (UST) was removed from the southeast corner of the site. No evidence of soil contamination was noted at the time of the UST removal and no samples were reportedly collected for analysis (ASE, 1998). Ten years thereafter, investigations were performed by Aqua Science Engineers (ASE) on behalf of the 6340 Christie Avenue property owner in October 1998. At that time soil and grab groundwater samples were collected from five soil borings drilled at the site for laboratory analysis (ASE, 1998). A site map showing the tank excavation area and boring locations and tabulated data are presented in Appendix C. Samples were analyzed for total petroleum hydrocarbons quantified as gasoline (TPHg); benzene, toluene, ethylbenzene and xylenes (BTEX); and methyl tert-butyl ether (MTBE). The results indicated the presence of TPHg in soil at a boring near the former UST excavation at a concentration of 1,400 milligrams per kilogram (mg/kg) at a depth of approximately 6 feet bgs (ASE, 1998). Benzene was detected in two of the borings at a maximum concentration of 0.011 mg/kg. TPHg and benzene were detected in three groundwater samples at concentrations as high as 620,000 and 1,200 micrograms per liter ($\mu\text{g/L}$), respectively. MTBE was not detected in any of the soil or groundwater samples.

Three groundwater monitoring wells were installed at the site in 1999 (ASE, 1999a). TPHg and benzene were not detected above laboratory reporting limits in soil samples collected during well installation activities; however, lead was detected in samples collected from each boring at a depth of approximately 4.5 feet bgs at concentrations ranging from 49 to 130 mg/kg (Appendix C). The three wells were sampled approximately quarterly in 1999.

TPHg and benzene were detected in the three wells at concentrations as high as 2,000 and 72 $\mu\text{g}/\text{L}$, respectively (ASE, 2000a). Lead and MTBE were not detected in any of the wells. ASE reported that the groundwater flow direction was southerly to southeasterly. Based on the south to southeasterly groundwater measured at the site, it is unlikely that contamination associated with the former UST at Lerer Brothers Transmission Service affected the subject property. In October 1999, grab groundwater samples were collected from two borings drilled at the adjacent Marketplace property south of the former Lerer Brothers site to evaluate the lateral extent of petroleum hydrocarbons in groundwater (ASE, 1999b). Maps of soil borings and well locations, as well as tabulated data, are presented in Appendix C. TPHg was detected in groundwater collected from both borings at 65 and 180 $\mu\text{g}/\text{L}$, and benzene was detected in one boring at 1.2 $\mu\text{g}/\text{L}$. The three wells previously installed at the site were destroyed in May 2000 with ACDEH approval (ASE, 2000b). Case closure for the site is pending (ASE, 2003). A copy of the closure request is included in Appendix C.

ACDEH records indicate that Lerer Brothers Transmission used motor oil, antifreeze, solvent, and other typical truck repair chemicals, and generated waste oil, sludge, and solvent. No violations were on file concerning hazardous material use or storage at the former Lerer Brothers Transmission facility. No information was available concerning hazardous material use at the site prior to Lerer Brothers Transmission's occupancy; however, as noted above, a gasoline UST was formerly present at the site.

Emery Bay Marketplace is located adjacent to the east side of the subject property. The Marketplace covers approximately 7 acres extending south to approximately 59th Street. It is listed on the Cal-Sites, CORTESE, LUST, SLIC, and CERC-NFRAP databases. Beginning in the late 1800s, the central portion of the site area was occupied by the Paraffine Company (later named PABCO), which was involved in research and development of bituminous and petroleum-based products, asphalt refining, roof material manufacturing and paint manufacturing (Woodward-Clyde, 1987). Most PABCO operations were performed southeast of the subject property, but several structures were located east of the subject property along the railroad tracks, including four large ASTs. Several USTs were present southeast of the subject property, and reportedly contained solvent, crude asphalt, and other chemicals. A map showing the general PABCO site layout is provided in Appendix D. PABCO was purchased by Fiberboard in 1957. In the 1960s, operations at the site were discontinued, and many of the buildings were demolished by 1974.

The area immediately east of the subject property was developed as Nielsen Trucking in the 1960s. Nielsen operations included several diesel, gasoline, and waste oil USTs. Solvents, degreasers, motor oil, and other truck maintenance and repair chemicals were used at the Nielsen site. Operations at Nielsen ceased by the mid-1980s, and the Emery Bay Marketplace area was subsequently redeveloped beginning in the mid-1980s.

Soil and groundwater investigations were performed at the Marketplace beginning in the early 1980s. Soil investigations identified the presence of a subsurface tarry substance layer in the northeast portion of the site, and free-phase petroleum product was identified in groundwater monitoring wells (McLaren, 1989). At least 15 wells were installed to characterize

groundwater quality. A map showing the well locations is included in Appendix E. During installation of a monitoring well (W6) adjacent to the eastern subject property boundary in 1987, layers of tarpaper, metal chips, and a strong tar odor were encountered (Woodard-Clyde, 1987). No petroleum hydrocarbons, volatile organic compounds (VOCs) or PCBs were detected in groundwater collected from this well; however, lead was detected at a concentration of 0.1 mg/L, which is above the U.S. EPA Drinking Water Action Level of 0.015 mg/L. This well appears to have since been destroyed and was not subsequently sampled.

Quarterly groundwater monitoring was performed at most of the Marketplace wells from approximately 1990 to 1996. Small amounts of separate-phase petroleum product have been frequently identified in a well (W-19) located approximately 200 feet east of the subject property. The results of October 1996 groundwater sampling and analysis indicated the presence of approximately 0.08 feet of product in this well. TPH quantified as diesel (TPHd) and as motor oil (TPHmo) were identified in this well at concentrations of 15 and 2.3 mg/L, respectively (PES, 1996). Concentrations of TPHd and TPHmo in groundwater generally increase to the southeast, away from the subject property, closer to the PABCO UST area. These data indicate that groundwater beneath the subject property may have been affected by the historical, offsite operations. A copy of the 1996 quarterly monitoring report is provided in Appendix E.

Bay Center Apartments are located north and northeast of the subject property across 64th Street. The listed site and its former occupants are listed on the CORTESE and SLIC databases. In the 1940s and 50s, portions of the site were used as a landfill by the City of Emeryville (LFR, 2004). From the 1950s until the mid-1980s, the site was used for trucking operations by Garrett Freight Company and Delta Truck Lines. Transo Envelope and LaCoste Meat Company formerly operated on the eastern portion of the site (HLA, 1992).

Twelve USTs were removed from the Bay Center Apartments site in the 1980s prior to construction of the existing Bay Center Apartments in the late 1980s and early 1990s. Subsequent soil and groundwater investigations identified the presence of petroleum hydrocarbons, including free-phase product, in soil and groundwater. Low levels of polynuclear aromatics (PNAs), pesticides, and PCBs were also identified in groundwater (GTI, 1989). A separate-phase hydrocarbon extraction system operated from 1990 to 1991, at which time the operation of the system was discontinued.

Wells at the site were again sampled in 2004 (PES, 2004). The results of groundwater analysis indicated that free-phase remained in three wells at the site, located over 500 feet north of the subject property. Free-phase product is currently manually removed from onsite wells. In the well closest to the subject property (Well MW-3), located approximately 100 feet to the north, TPHd and TPHmo were detected at concentrations up to 3,400 and 3,900 $\mu\text{g/L}$, respectively, in March 2004. During installation of this well in 1989, free-phase product was encountered in soil (GTI, 1989). In 1989, radial groundwater flow, to the northeast in the vicinity of the subject property, was measured. However, groundwater monitoring in 2004 indicated a southwesterly groundwater flow. As a result, because this site is located cross-gradient of the

subject property, groundwater contamination associated with USTs formerly present at the site is not expected to pose a significant environmental concern to the subject property.

Low levels of methane gas were detected in soil at the Bay Center site (GSF, 1987). GSF did not identify methane emissions at the ground surface, but recommended ventilation of elevator shafts and other subsurface areas. Passive methane gas venting systems have been installed in elevator shafts at the Bay Center site. The source of the methane gas is likely from natural degradation of organic materials in subsurface Bay Mud, and/or decomposition of the materials in the fill.

The Pinnacle Project consists of three parcels located west of the subject property across Christie Avenue, and cross- to downgradient with respect to anticipated southwesterly groundwater flow. According to City of Emeryville Planning Department records, the Pinnacle site is planned for redevelopment with a 224-unit apartment building constructed over ground-level parking. During the period of performing this ESA, four vacant commercial buildings historically used for warehousing, offices, and other light industrial businesses were demolished and removed. The site was previously beneath San Francisco Bay and was filled in the 1940s. A 1,000-gallon underground storage tank (UST) was removed from one of the parcels in 1991.

Environmental investigations performed at the Pinnacle site have included the collection of soil and groundwater samples; the samples were analyzed for the presence of TPHg/d/mo, BTEX, VOCs, PCBs, and metals (EFI, 2004). The results of analysis indicated the presence of elevated concentrations of TPHd, TPHmo, antimony, arsenic, cadmium, chromium, copper, lead, and zinc in soil. In addition, TPHd, TPHmo, VOCs (including benzene, MTBE, and chloroform), and metals were detected in groundwater samples. EFI stated that the chemicals detected in groundwater were indicative of regional groundwater contamination, and as such, did not require further assessment or treatment. The City of Emeryville concurred with EFI's determination with regard to groundwater conditions (Emeryville, 2004).

During the soil and groundwater investigations, elevated photo-ionization detector (PID) readings were measured which were attributed to methane gas that is known to be present in the vicinity. A remedial plan has been developed for the site (EFI, 2004), which includes excavation and offsite disposal of contaminated soil. No action is planned to address the identified regional groundwater contamination. A methane gas investigation is planned following soil removal activities. Because this site is located cross- to downgradient of the subject property with respect to groundwater flow, environmental conditions at the Pinnacle site are not expected to pose a significant environmental concern to the subject property. However, the general nature of contaminants identified at the Pinnacle site are likely typical of contaminants present in historical fill materials in the site vicinity.

5.0 SITE INSPECTION

PES personnel inspected the subject property on November 22, 2004 to assess the potential for environmental concerns related to the use or storage of hazardous materials at the subject site or surrounding properties. Observations from PES' site visit are discussed in the following sections. Photographs taken during the site inspection are included as Plates 3 through 5.

The subject property consists of a single-story commercial building and associated parking area covering approximately 0.6 acres at the southeast corner of Christie Avenue and 64th Street in Emeryville, Alameda County, California (Plate 1). The site is bounded on the north by 64th Street, on the east by Emery Bay Marketplace, on the south by a vacant commercial/office building, and on the west by Christie Avenue.

At the time of PES' site inspection, the building was occupied by Inter-Tel Technologies, Inc. (6340 Christie Avenue) and ProMEETium (1609 64th Street). Inter-Tel Technologies, Inc. is a telecommunications company that uses the site primarily for offices. A small portion of the building is used for warehousing and shipping communication equipment, some of which is programmed at the site. ProMEETium develops video and electronic conferencing software. The subject property is currently used by ProMEETium for offices and storage. Hazardous material use within tenant spaces is limited to de minimus quantities of cleaning and office supplies. No concerns were identified with respect to hazardous material use or storage at the subject property.

5.1 Chemicals/Hazardous Substances Containers

No indications of current chemical use and/or storage were identified during PES' site inspection.

5.2 Storage Tanks

No indication of existing or historical onsite ASTs or USTs was identified during PES' regulatory agency file reviews and site inspection.

5.3 Indications of PCBs

No electrical transformers or other indications of PCB use were observed on the subject property.

5.4 Solid Waste Disposal

Solid waste generated at the subject property consists of office wastes. Wastes are picked up and disposed offsite by Waste Management. No concerns were identified with solid waste disposal at the site.

5.5 Other Conditions of Concern

5.5.1 Asbestos Issues

Based on the age of the building, asbestos may be present within the onsite building materials. A comprehensive asbestos survey is recommended prior to significant renovation or demolition activities so these materials, if present, can be properly managed.

5.5.2 Lead-Based Paint Issues

Based on the non-residential use of the building, lead-based paint (LBP) is not considered an environmental concern. Nevertheless, a LBP survey is recommended prior to significant renovation or demolition activities so that LBP, if present, can be properly managed.

5.5.3 Radon Issues

The California Department of Health Services participated in the U.S. EPA's State Radon Survey, which was conducted in 1990 to assess indoor radon levels in single-family homes. As part of the survey, homes in the subject property area were sampled for the presence of radon. The median value for radon levels was reported to be 0.776 pico curies per liter (pCi/l) of air for first floor living areas. This is significantly lower than the U.S. EPA's recommended action level of 4.0 pCi/l.

The State's survey indicates it is unlikely that radon levels in residences (or other above ground structures) in Emeryville are above the action level, and therefore, no radon testing was deemed necessary for this project.

6.0 FINDINGS AND CONCLUSIONS

The subject property consists of an approximately 14,400 square foot commercial building and associated parking lot covering approximately 0.6 acres at the southeast corner of Christie Avenue and 64th Street in Emeryville, Alameda County, California. The site has addresses of 6390 Christie Avenue and 1609 64th Street. The site is bounded on the north by 64th Street, on the east by Emery Bay Marketplace, on the south by a vacant commercial building, and on the west by Christie Avenue. The site is located in an area of Emeryville that is currently used for residential and commercial purposes.

The results of PES' historical research indicate that the site was originally beneath the San Francisco Bay or within tidal flats. This vicinity of Emeryville was filled, primarily with inert construction fill materials, in the 1940s. The subject property was undeveloped until a paved parking was observed on the western end of the subject property in the late 1950s. The subject property building was constructed in 1966, and has been used for commercial purposes. Historical tenants with the potential for hazardous material use include a photo laboratory and a printer. No historical records concerning hazardous material use and storage at the facility

were identified during this ESA. A small spill of concrete sealer was reported at the subject property in 1986. The spill was cleaned up, requiring no further action by regulatory agencies. No historical recognized environmental conditions were identified.

PES' review of local, State, and Federal regulatory agency databases revealed several documented hazardous material release sites located in the study area. Based on: (1) the extensive historical industrial uses of the site vicinity, and (2) the documented hydrocarbon contamination in groundwater surrounding the subject property at 6340 Christie Avenue, Bay Center Apartments, Emery Bay Marketplace, and the Pinnacle Project, it is likely that groundwater quality beneath the subject property has similar characteristics. Additionally, methane gas has been detected at several sites in the subject property vicinity, and may be related to biodegradation of organic material in Bay Muds and/or fill beneath the site. Several other sites listed on hazardous material release databases are not expected to present a significant environmental concern to the subject property based on one or more of the following: (1) the site is located down- or cross-gradient from the subject property with respect to the groundwater flow direction; (2) the release at the site is reported as having only affected soils; (3) the release at the site has been investigated and remediated under regulatory oversight; and/or (4) the site is situated at a distance too great to present a significant environmental concern.

The site is currently used for offices and warehousing. No current hazardous material use was observed at the subject property during PES' site inspection.

The following noteworthy observations were identified on the subject property during the Phase I ESA research and site inspection:

- A photo lab and printer historically operated on the subject property operated at the subject property. No information concerning hazardous materials use and storage at the facility was identified during this ESA.
- Elevated concentrations of petroleum hydrocarbons and metals have been identified in soil in the site vicinity that appears to be associated with historical fill materials.
- Methane in soil gas has been detected in the subject property vicinity that appears to originate from subsurface Bay Muds and/or fill present in this area of Emeryville.

The following recognized environmental condition was identified:

- Petroleum hydrocarbon contamination has been identified on adjacent and nearby properties.

PES makes the following recommendations:

- A Phase II investigation should be performed to evaluate: (1) soil and groundwater quality beneath the site; (2) groundwater conditions that might result from offsite,

upgradient sources; and (3) the potential presence of methane gas in soil beneath the site; and

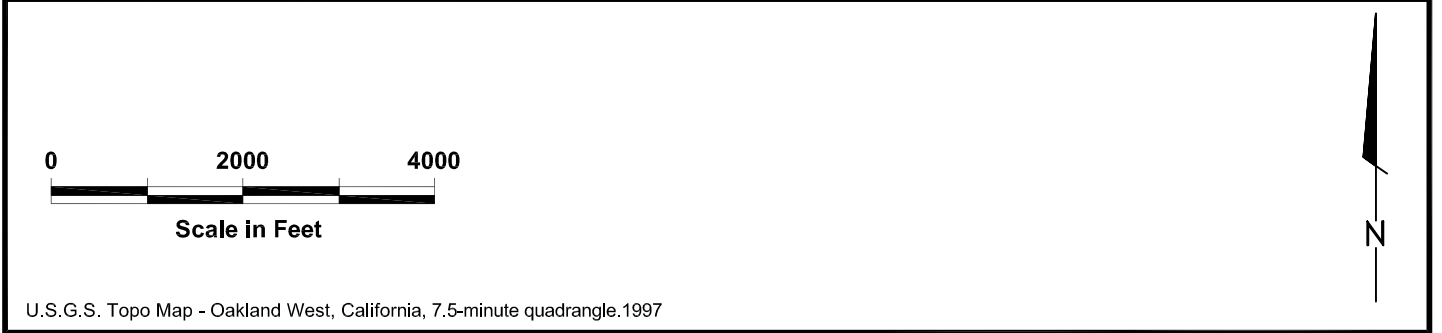
- Comprehensive asbestos and lead-based paint surveys should be performed prior to significant renovation or demolition activities.

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ILLUSTRATIONS



U.S.G.S. Topo Map - Oakland West, California, 7.5-minute quadrangle. 1997



Site Location Map
6390 Christie Avenue
Emeryville, California

PLATE
1

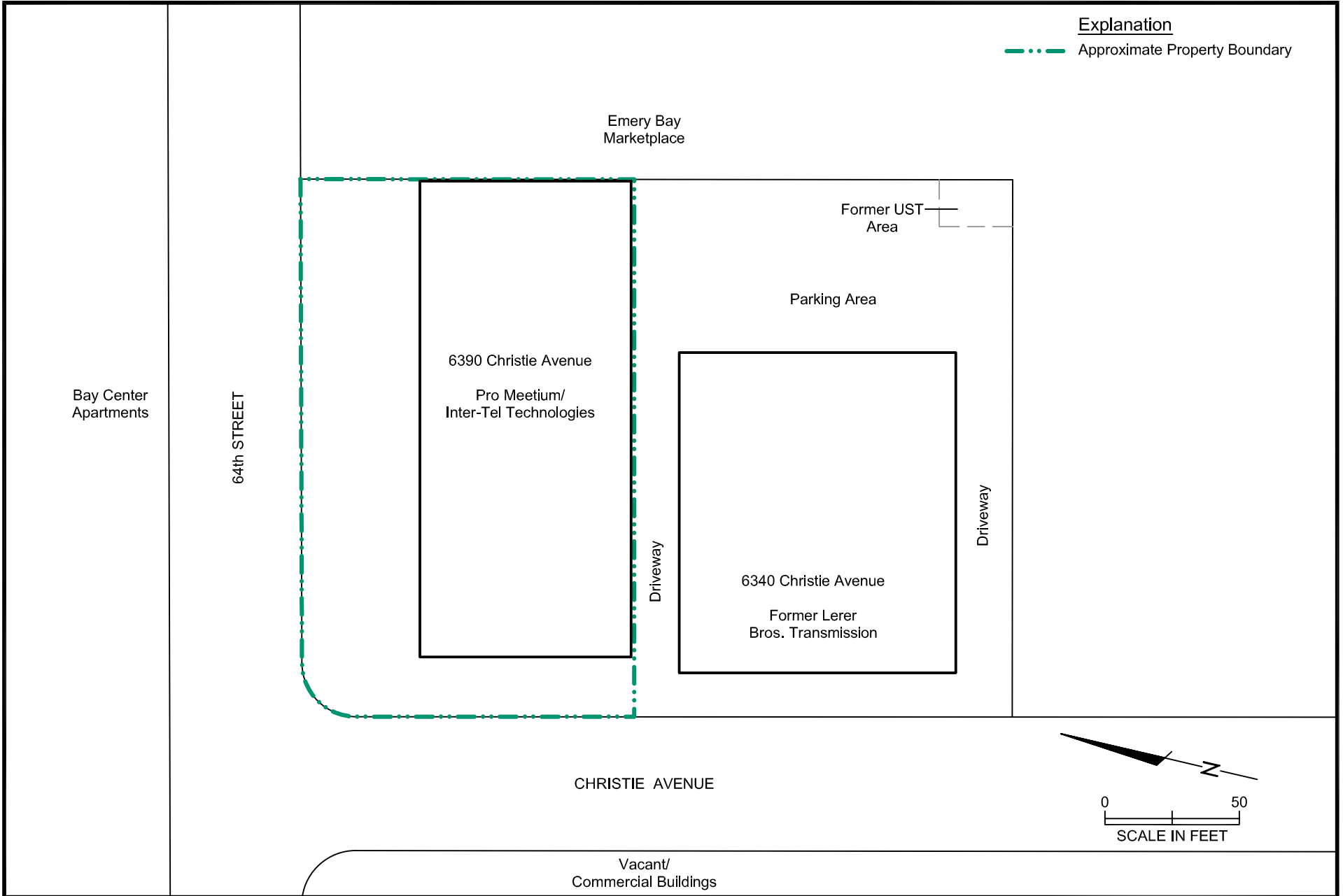




Photo 1.
West side of subject property building.



Photo 2.
Parking lot at north end of subject property.



PES Environmental, Inc.
Engineering & Environmental Services

Site Photographs
6390 Christie Avenue
Emeryville, California

PLATE

3



Photo 1.
InterTel Technologies warehouse area.



Photo 2.
InterTel Technologies programming area.



PES Environmental, Inc.
Engineering & Environmental Services

Site Photographs
6390 Christie Avenue
Emeryville, California

PLATE

4



Photo 1.
View of east end of subject property (occupied by ProMEETium).



Photo 2.
Storage area in ProMEETium tenant space.



PES Environmental, Inc.
Engineering & Environmental Services

Site Photographs
6390 Christie Avenue
Emeryville, California

PLATE
5

APPENDIX A

RGV ENVIRONMENTAL 1996 PHASE I ESA UPDATE

**Phase I Environmental Site Assessment Update
6390 Christie Avenue
Emeryville, California**

Prepared for:

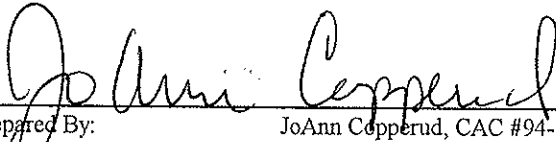
Richard Bird
Sumitomo Bank
Appraisal Department
320 California Street
Emeryville, California 94608

October 1, 1996

Prepared by:

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1260 45th Street
Emeryville, California 94608

Report Prepared By:


JoAnn Copperud, CAC #94-1558

Report Reviewed By:



Karin Schroeter, CAC #92-0772

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FIGURES

- General Area Site Map
- Topographic Map
- Site Plan

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1. Environmental Database (ERIIS)
2. Zoning Information
3. 35mm Photographs
4. Aerial Photographs
5. Correspondence
6. Registered Environmental Assessor Certificates

1. INTRODUCTION

1.1. PURPOSE

- Review past and current land use for indications of the manufacture, generation, use, storage and/or disposal of hazardous substances at the site;
- Evaluate the potential for site soil and/or groundwater contamination resulting from past and present land use activities and, to the extent possible, adjacent off-site operations;
- Render findings and professional opinion regarding the potential for environmental contamination at the site;
- If necessary, recommend further investigations to evaluate whether contamination, environmental hazards or special resource value concerns may exist at the locations identified.

1.2. INVOLVED PARTIES

JoAnn Copperud, Certified Environmental Inspector and Certified Asbestos Consultant with RGA Environmental, Inc. (RGA), conducted the Phase I site assessment update and the visual asbestos survey at the subject Property (Property). Karin Schroeter, Registered Environmental Assessor and California Certified Asbestos Consultant, reviewed the report.

2. SCOPE OF WORK

2.1. SCOPE

- Inspect and research all areas of the Property for evidence of potential hazards;
- Review previous Phase I site assessment report prepared by Tetra Tech and include their historical data and any modifications subsequent to their report dated May 31, 1994;
- Research and review information from local, state and federal environmental regulatory agencies and computerized databases concerning the subject Property and its neighbors;
- Identify suspect asbestos containing materials; and
- Submit final Phase I site assessment update report according to Sumitomo Bank's requested scope of work.

2.2. ASSUMPTIONS

The conclusions presented in this report are professional opinions based on the data described in this report. They are intended only for the subject site, and apply only to conditions existing at the time of our study. This report does not provide the level of detail necessary to be utilized for structural demolition or remodeling, or soil or ground water remediation. Changes in applicable standards can occur as the result of legislation or broadening knowledge which may invalidate, wholly or in part, the findings of this report. This report may contain records or database information misidentified by federal, state, or local agencies.

3. SITE OVERVIEW

3.1. PROPERTY LOCATION AND DESCRIPTION

The subject site (Property) is occupied by a one story concrete structure that is approximately 14,000 square feet in area. The building is subdivided into three (3) tenant unit, two of which front 64th Street and one which fronts Christie Avenue. Interior building materials include carpet over concrete slab, drywall, cove siding and exposed fiberglass batting ceilings. The roof was not accessible.

The building was constructed in 1966 and was extensively renovated in 1994. Based on the RGA site inspection conducted on September 27, 1996, the overall condition of the building was good.

3.2. ADJACENT PROPERTIES

The Property is located in a mixed-use area of commercial, light industrial, retail and residential. The immediately adjacent properties are as follows:

North:	Apartment complex
East:	Movie Theater complex, Emery Bay Market Place
South:	Commercial
West:	Transmission repair facility

4. SITE HISTORY AND OPERATIONS

4.1. SANBORN FIRE INSURANCE MAPS

Sanborn maps were ordered from the Sanborn Company through Environmental Data Resources, Inc. in Southport, CT. The following maps were reviewed by Tetra Tech.

- 1912: A fertilizer company was located south of the Property. The Property was not mapped.
- 1951: A paint manufacturer was located south of the Property. The Property was not mapped.

4.2. HISTORIC DOCUMENTATION.

The following historical topographic maps were reviewed by Tetra Tech:

- 1949: The subject Property does not appear to be developed. A highway is mapped approximately 600 feet west. Railroad tracks are located 600 feet to the east. Industrial buildings are located 700 feet to the south.
- 1959: Oil tanks, approximately 450 feet east, are indicated on the map.
- 1980: No significant changes from the previous map.

4.3. AERIAL PHOTOGRAPHS REVIEWED.

The following aerial photographs were reviewed by Tetra Tech :

- 1950: Grading activity is apparent at the subject Property. It appears that new roads are being graded in the general area. The surrounding areas to the east and south appear to be primarily industrial.
- 1974: The subject Property appears in its current configuration. The surrounding area is primarily industrial.
- 1981: No significant changes to previous photograph.

1992: The subject site as it appears in its current configuration. Significant changes in surrounding area with a decrease in industrial usage. Major apartment and movie complexes are visible on adjacent sites.

5. ENVIRONMENTAL SETTING

5.1. PHYSIOGRAPHIC FEATURES

The elevation at the subject Property is approximately 15 feet above mean sea level (MSL). Elevation differences at the subject Property are less than five feet. The U.S. Geological Survey (USGS) Oakland West Quadrangle shows that the topography in the vicinity of the subject Property slopes to the west-southwest. The nearest surface water is the San Francisco Bay located approximately 800 feet west of the subject Property.

5.2. SOILS AND GEOLOGIC CONDITIONS

The Property lies on the flatlands east of the San Francisco Bay. The Bay is a drowned valley which is thought to have originally formed by erosion by the ancestral Sacramento River and subsequently widened by subsidence and a rise in sea level. Quaternary (Pleistocene to recent) sediments deposited in what is now the Bay, include both shallow marine and continental deposits.

The surficial deposit in the area is known as "Bay Mud" and generally occurs in the low lying areas adjacent to the Bay. Bay Mud is composed of unconsolidated, olive gray, blue gray, or black silty clay. Bay Mud is typically highly plastic and varies from soft to stiff in consistency. Organic remains, such as shells and peat, are not uncommon. Permeability is generally low except where lenses of sand occur. Bay Mud is mainly derived from the sediment load carried by the Sacramento and San Joaquin Rivers and has been deposited in the Bay for almost 10,000 years.

According to Flatland Deposits of the San Francisco Bay Region, Bay Mud can be found underlying the subject Property. These recently deposited sediments consist of unconsolidated, water-saturated, plastic clay and silty clay rich in organic material. Artificial fill was used over Bay Mud prior to construction of the building on the Property. Fill is composed of dune sand, silt, clay, rock waste, man-made debris and organic waste.

5.3. GROUNDWATER CONDITIONS

The direction of ground water flow at the subject Property is expected to be toward the west-southwest based on topographic expression. Ground water gradient is reported to the

west at approximately four to seven feet below ground level at the Peterson Manufacturing site.

6. RESULTS OF INVESTIGATION

6.1. SITE INSPECTION AND OBSERVATIONS

On September 27, 1996 RGA conducted site inspections of the Property and surrounding areas. Visual inspection of the Property did not reveal the presence of petroleum products, monitoring wells, unusual odors, or drums.

6.2. ADJACENT SITE AND SITE VICINITY OBSERVATIONS

Visual inspection and observation made in the area of the Property revealed the presence of one apparently unlabeled 55 gallon drum on the adjacent Property to the south. The adjacent Property usage appeared to be automotive. At the time of the survey there was visual evidence of pavement staining on the south side of the Property. Monitoring wells were observed on the adjacent Property to the east approximately 400 feet southeast of the subject Property. No other evidence of improper hazardous materials use, storage, handling or disposal practices was noted in the drive-by inspection of surrounding areas.

6.3. REGULATORY AGENCY LIST REVIEW AND FILE SEARCH

6.3.1. NATIONAL PRIORITY LIST (NPL) - List is updated to May of 1996.

U.S. EPA maintains this list under the Comprehensive Environmental Response Compensation and Liability Act of 1980 (CERCLA) 42 U.S.C. Section 9601 (1985). Once sites have been designated on the CERCLIS List, U.S. EPA uses its Hazard Ranking System (HRS) to determine potential risks to human health and the environment. Only those CERCLIS sites which present the greatest risk are added to the NPL, which qualifies the sites to receive CERCLA remedial funding.

The subject Property and surrounding sites within a one mile radius are not listed.

6.3.2. CERCLIS - List is updated to May of 1996.

Since 1982, U.S. EPA has developed and maintained lists of contaminated properties under the federal Superfund program pursuant to the Comprehensive Environmental Response Compensation and Liability Act of 1980 (CERCLA), 42 U.S.C. Section 9601 (1985). U.S. EPA discovers these sites from citizen reports, routine inspection of hazardous waste generators, treatment, storage and disposal facilities, and reporting requirements.

The subject Property and surrounding sites within a one mile radius are not listed.

6.3.3. U.S. EPA RESOURCE CONSERVATION AND RECOVERY ACT (RCRA) - GENERATORS OF HAZARDOUS MATERIALS - List is updated to May of 1996.

This database report contains information pertaining to facilities which generate hazardous waste. Information pertaining to the status of facilities tracked by the RCRA Administrative Action Tracking System (RAATS). The database is inclusive of, but not limited to: conditionally exempt small quantity generators, small quantity generators, and large quantity generators. Under the Resource Conservation and Recovery Act, the EPA compiles a list of generators of hazardous waste materials. Generators in this classification are required to have U.S. EPA I.D. numbers on all waste manifest disposal records.

No adjacent properties were listed as small or large quantity generators. The neighboring automotive repair facility is not listed as a small or large quantity generator.

6.3.4. U.S. EPA RESOURCE CONSERVATION AND RECOVERY ACT (RCRA) - TSD FACILITIES - List is updated to May of 1996.

This database report contains information pertaining to facilities which either treat, store, or dispose of hazardous waste. Information pertaining to the status of facilities is tracked by the RCRA Administrative Action Tracking System.

The subject Property and surrounding sites within a one mile radius are not listed.

6.3.5. EMERGENCY RESPONSE NOTIFICATION SYSTEM (ERNS) - List is updated to December of 1995.

ERNS is a national database and retrieval system of Incident - Notification information as initially reported. Reported incidences include releases of oil and hazardous substances. Information is recorded in an ERNS database when a release is initially reported to the federal government by any party. Most of the information in ERNS is comprised of initial notifications, supplying preliminary information on a release and are cited as unverified data.

The subject Property is not listed on the ERNS database.

6.3.6. UNDERGROUND STORAGE TANKS LISTING - List is current to August 1994.

The State of California Water Resources Control Board (WRCB) in Sacramento provides a list of all permitted underground storage tanks containing hazardous substances. This database provides information on all registered underground storage tanks.

The subject Property and immediately adjacent sites are not listed in the database as having underground storage tanks.

6.3.7. LEAKING UNDERGROUND STORAGE TANKS - List is updated to April of 1996.

The Regional Water Quality Control Board (RWQCB) provides a list of all leaks of hazardous substances from underground storage tanks (LUSTs). This database provides information on contamination case types. There are 37 LUST sites within a half mile radius of the Property.

1. The EmeryBay Market Place located at 6426 Christie Avenue is adjacent and upgradient to the subject Property. The site was not discussed in the previous report conducted in June, 1994 . Information in the file at the RWQCB was from 1988. This site was contiguous with the Neilsen truck site which is located approximately 400 hundred feet south of the subject Property. All underground fuel and waste oil tanks were removed in 1987. At the time the survey was conducted, there was visual evidence of monitoring wells on the EmeryBay Market Place Property. The monitoring wells were located approximately 300 feet southeast of the subject Property. Based upon the proximity of the site, groundwater gradient and the depth to groundwater, it is possible there has been an adverse environmental impact to the subject site.
2. King Knight Co. located at 6202 Christie Avenue is approximately .092 miles southeast and crossgradient to the Property. The site was closed fo further remediation by the local regulatory agency on June 9, 1993. It is not expected to negatively impact the Property.
3. Chiron located 4300 Eastshore Highway is approximately .166 miles southwest and downgradient to the Property. It is not expected to negatively impact the Property.
4. PIE Nationwide Property located at 5500 Eastshore Highway is approximately .183 miles northwest and downgradient to the Property. It is not expected to negatively impact the Property.
5. Emery Bay Plaza/Bayfront located at 1650 65th Street is approximately .204 miles northwest and crossgradient to the Property. It is not expected to negatively impact the Property
6. Peterson Manufacturing Co. located at 1600 63rd Street is approximately .207 miles northeast and crossgradient to the Property. It is not expected to negatively impact the Property
7. Bay Center Project located at 1665 65th Street is approximately .208 miles northwest and crossgradient to the Property. It is not expected to negatively impact the Property

8. Wetherford BMW located at 5903 Christie Avenue is approximately .233 miles southwest and crossgradient to the Property. The site was closed by local regulatory on March 31, 1993. It is not expected to negatively impact the Property.
9. Ryerson Steel & Aluminium located at 1465 65th Street is approximately .248 miles northeast and crossgradient to the Property. It is not expected to negatively impact the Property
10. Lowenberg Corporation located at 1410 64th Street is approximately .249 miles southwest and downgradient to the Property. This site was closed fo further remediation on January 1, 1996. It is not expected to negatively impact the Property.
11. Hollis Street Project located at 6050 Hollis Street is approximately .250 miles northeast and upgradient to the Property. A groundwater investigation was conducted at the site following removal of a 500-gallon underground fuel tank in 1987. The site is currently undergoing quarterly groundwater monitoring. Based upon sampling results and distance from the subject Property this site is not expected to negatively impact the Property.
12. US Post Office located at 6121 Hollis Street #8 is approximately .251 miles northeast and upgradient to the Property. No data was available in the file.
13. Post Office located at 1505 62nd Street is approximately .252 miles southeast and crossgradient to the Property. No data was available in the file. Based on distance and groundwater gradient it is not expected to negatively impact the Property.
14. Nielsen Property located at 5800 Shellmound Street is approximately .262 miles southeast and crossgradient to the Property. This site is contiguous to the Emeryville Market Place Property. Based upon the groundwater gradient it is not expected to negatively impact the Property.
15. Fire Station No. 2 located at 6303 Hollis Street is approximately .277 miles northeast and crossgradient to the Property. It is not expected to negatively impact the subject Property.
16. Hydraulic Electro Service Corp. located at 5812 Hollis Street is approximately .278 miles southeast and crossgradient to the Property. It is not expected to negatively impact the subject Property.

The remainder of the LUST sites are unlikely to negatively impact the subject Property based on groundwater gradient or distance.

6.3.8. SOLID WASTE INFORMATION SYSTEM (SWF) - List is updated to April of 1996.

The California Waste Management Board maintains this list pursuant to the Solid Waste Management and Resources Recovery Act of 1972. The list contains an inventory of active, inactive and closed solid waste disposal and transfer facilities.

The subject Property and surrounding sites within a half mile radius are not listed.

6.3.9. CAL-SITES (HWS) - List is updated to April of 1996.

The California Department of Health Services (CDHS) compiled this database pursuant to Section 253596 of the California Health and Safety Code. The list contains information on potential hazardous waste sites that have been identified by the Historical Abandoned Site Survey Program. The CDHS researched a portion of the various state environmental agencies that could possibly help identify potential hazardous waste sites. Once sites are confirmed as hazardous sites, they may be merged into the database of the Cortese List and/or the Bond Expenditure Program (BEP). Names may remain on this list even though a determination has been made that no leak had occurred or that the CDHS is requiring "No Further Action" to protect the environment or public health.

81 sites are listed within a one mile radius, 61 of which are reported as requiring "No Further Action." The remainder of the sites are either hydrogeologically down or crossgradient from the subject Property or were reported in a separate database. It is unlikely any HSW sites have adversely impacted the subject Property.

6.3.10. CALIFORNIA OIL AND GAS WELL REPORT

The California Oil and Gas Well data report contains location and production information for all regulated oil and gas wells in the State of California

The subject Property and sites within a quarter mile radius are not listed.

6.4. SITE HISTORY/LAND USE REVIEW

6.4.1. CITY OF EMERYVILLE BUILDING DEPARTMENT

The City Building Department files were researched for original building construction permits. No original building records are kept on file, however RGA notified the Alameda County Assessors Office and their files indicate that the building was constructed in 1966.

6.4.2. CITY ZONING DEPARTMENT

The Property is zoned M-U - Mixed Use District (see appendices for copies of commercial district restrictions).

6.4.3. FLOOD ZONING

Based on a conversation with Maurice Kaufman, Civil Engineer for the City of Emeryville, The Property is in Flood Zone C, which is defined as "areas of minimal flooding".

6.4.4. CITY FIRE DEPARTMENT

The Fire Department in the City of Emeryville was contacted by written request. No information has been received to date concerning the presence of registered underground storage tank(s) or hazardous materials releases on the Property. Any information received that alters the conclusions presented in this report will be forwarded as an addendum.

6.4.5. COUNTY HEALTH DEPARTMENT

The Alameda County Department of Environmental Health Services Department was contacted regarding any hazardous materials on the Property. In August, 1986 a spill of concrete sealer contain xylene and polymeric resin in water was reported. The material had spilled into the concrete dock ramp area below grade on the north side of the facility, accumulated in a double-chamber five-sided concrete sump about 2 feet deep. The material was then pumped onto the asphalt by an automatic sump pump. The water/spill mixture was cleaned by a hazardous waste contractor and a total of eight drums of hazardous waste were manifested and removed from the site.

6.5. STATE DEPARTMENT OF HEALTH SERVICES

The State Department of Health Services, Toxic Substance Control was contacted regarding hazardous waste or hazardous substance releases at the subject Property. No records of reported toxic substance releases on the subject Property have been received from DHS.

6.6. PREVIOUS ENVIRONMENTAL INVESTIGATIONS

A previous environmental investigation was conducted on the Property by Tetra Tech in May, 1994. The conclusions of the previous report were:

- "No obvious signs of surface contamination, such as soil discoloration, dead vegetation, surface spills, or poor housekeeping were found within the subject Property."
- "Regulatory agency sites were identified within the vicinity that may have an effect on soil or ground water at the subject Property."

6.7. COMPREHENSIVE ASBESTOS SURVEY

Interior building materials include cove siding and drywall and associated joint compound. The subject Property was extensively remodeled in 1994, therefore it is extremely unlikely that any asbestos containing building materials were used as a part of the renovation activities.

6.8. PCBS

Light ballasts associated with fluorescent fixtures installed or replaced prior to 1979 may contain PCBs. Based upon the renovation dates of 1994, it is unlikely that light fixtures observed during the building survey contain PCB's. There was no evidence of pad-mounted transformers on the Property.

6.9. RADON

The Department of Environmental Health was contacted regarding radon concentrations in the city of Emeryville. There have been no reported cases of exposure to elevated levels of radon.

The EPA's Map of Radon Zones in California lists the Alameda County area as having average concentrations ranging between 2.0 and 4.0 picocuries per liter pCi/L. Currently the U.S. EPA recommends taking remedial action if the levels exceed 4.0 pCi/L.

7. CONCLUSIONS AND RECOMMENDATIONS

On September 27, 1996 JoAnn Copperud of RGA conducted an Environmental Site Investigation at 6390 Christie Avenue in Emeryville, California. The purpose of the inspection was to determine the potential for hazardous or toxic substance contamination originating from, or migrating to, the subject Property.

- An adjacent upgradient site is listed as a fuel release site. At the time the survey was conducted there was visual evidence of monitoring wells located approximately 300 feet southeast of the subject Property. Based upon distance, groundwater gradient and depth to groundwater it is possible there has been an adverse environmental impact to the subject Property.
- An adjacent site is currently used for automotive repair. At the time the survey was conducted, there was visual evidence of drums containing unknown quantities or types of materials and areas of visible staining. The Property is not listed as a small quantity hazardous waste generator. Work practices at the adjacent site could have an adverse environmental impact on the subject Property, however nothing was observed on the day of the survey.

- The subject Property is located in an area which has historically been used for industrial purposes.
- The subject Property has been developed since 1966. The building was extensively renovated in 1994.
- At the time of the survey, there was no known pending environmental regulatory action concerning the subject Property.
- Visual inspection and observation made at the subject site did not reveal the presence of urea formaldehyde insulation; drums containing unknown quantities or types of hazardous or solid wastes; material spills; chemicals or other raw materials; pits or sumps; stressed vegetation; unusual or noxious odors; on-site storage tanks, oil wells, disposal wells, dry wells or monitoring wells. There was no sign of unusual discharges, discolored flowing or ponded water, cisterns, septic tanks, or unnatural fill.

8. LIMITATIONS

The conclusions presented in this report are professional opinions based on the data described in this report. They are intended only for the subject site, and apply only to conditions existing at the time of our study. This report does not provide the level of detail necessary to be utilized for structural demolition or remodeling, or soil or ground water remediation. All analyses are based upon available information.

Changes in applicable standards can occur as the result of legislation or broadening knowledge which may invalidate, wholly or in part, the findings of this report. This report may contain records or database information mis-identified by federal, state, or local agencies. RGA is not responsible for database or record errors or omissions.

California Health and Safety Code requires that information be given regarding commercial and public buildings in which asbestos-containing materials are known to be present. Under this law, owners of such buildings may be required to notify their employees and contractors who work in those buildings of the asbestos-containing materials found within, and may be required to send a copy of the notice to tenants, subtenants and others with whom such owners are in contact.

The reader should be aware that the strict interpretation of the Federal Comprehensive Emergency Response and Compensation Liability Act (CERCLA) and case law may hold the landowner responsible for any toxic liability including future cleanup costs. This statement is not motivated by any condition of the subject Property but as a general statement of the advisability that Property owners and purchasers exercise all appropriate precautions to hazardous materials risks.

9. REFERENCES

The following is a list of agencies and businesses consulted during the course of the Phase I site assessment update investigation:

- ◆ ERIIS Environmental Reporting Services;
- ◆ Emeryville Fire Department;
- ◆ City of Emeryville Building Department;
- ◆ City of Emeryville Zoning Department;
- ◆ Geologic Map of California, Division of Mines and Geology, 1977;
- ◆ State Department of Health Services;
- ◆ Alameda County Assessors Office
- ◆ Alameda County Department of Environmental Health Services
- ◆ Regional Water Quality Control Board - Oakland.

SAN FRANCISCO-MONTEREY AREA



Ocean



General Area Site Map

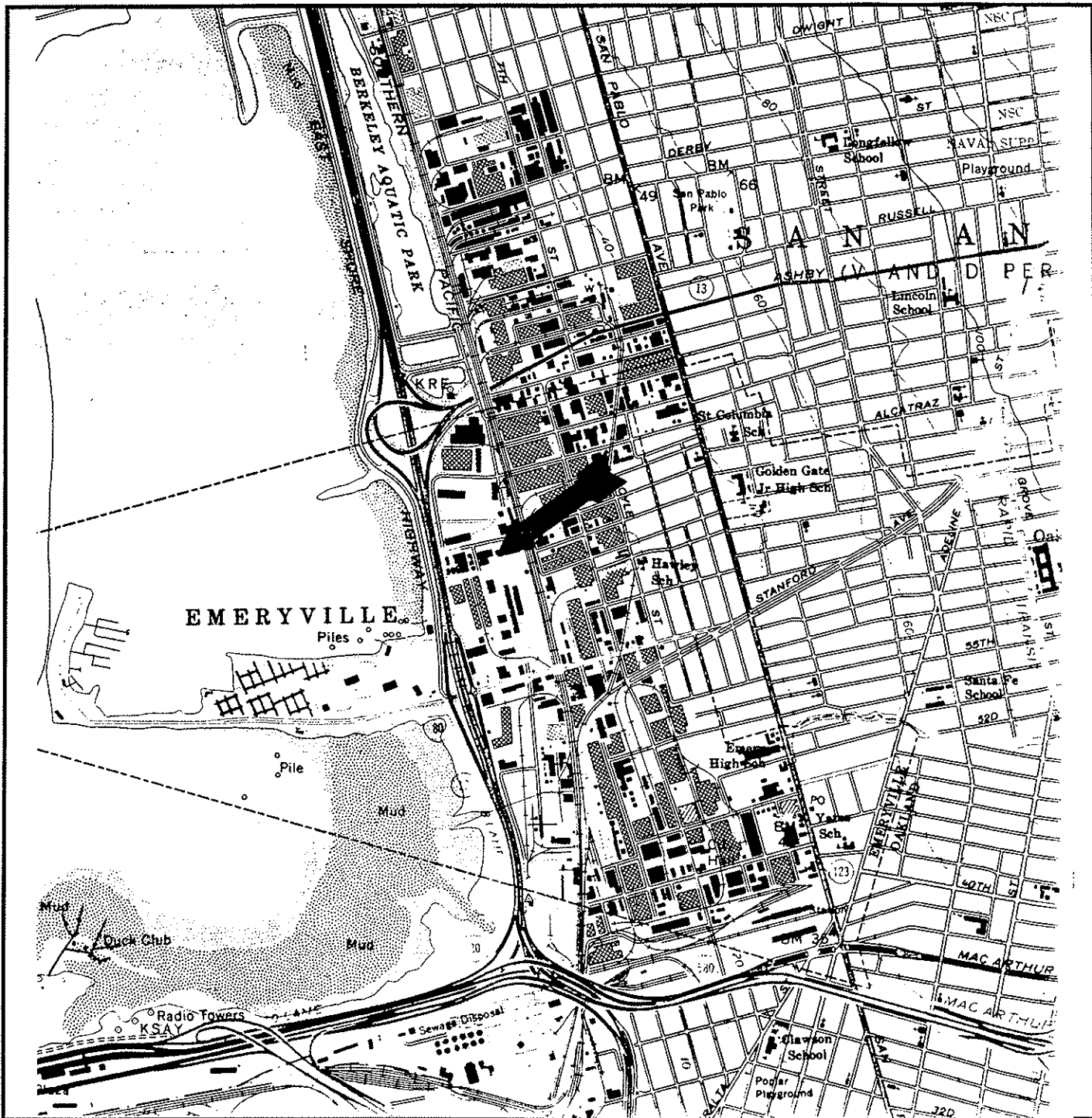
6390 Christie Avenue
Emeryville, California



Source:
American Automobile
Association

RGA Environmental Inc.
1260 45th Street
Emeryville, California 94608

Scale:
No scale



Topographic Map

**6390 Christie Avenue
Emeryville, California**

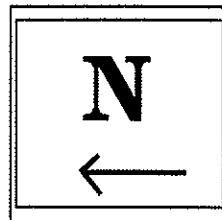


Source:
US Dept. of Water Resources
1980

RGA Environmental Inc.
1260 45th Street
Emeryville, California 94608

Scale
1:24000

UA Movie Theatre



Apartment Complex

Subject Site

Lerer Bros
Trucking

Christie Ave.

Commercial
Offices

64th Street

Pac Bell
Offices

Site Map

**6390 Christie Avenue
Emeryville, California**

Source:
RGA Environmental, Inc.

RGA Environmental Inc.
1260 45th Street
Emeryville, California 94608

Scale:
No Scale

APPENDIX 1)

**ENVIRONMENTAL DATABASE
(ERIIS)**

ERIIS DISCLAIMER

The information contained in this report has been obtained from publicly available sources and other secondary sources of information produced by entities other than Environmental Risk Information & Imaging Services (ERIIS). Although great care has been taken by ERIIS in compiling and checking the information contained in this report to insure that it is current and accurate, ERIIS disclaims any and all liability for any errors, omissions, or inaccuracies in such information and data, whether attributable to inadvertence or otherwise, and for any consequences arising therefrom. The data provided hereunder neither purports to be nor constitutes legal or medical advice. It is further understood that ERIIS MAKES NO REPRESENTATIONS OR WARRANTIES OF ANY KIND, INCLUDING, BUT NOT LIMITED TO, THE WARRANTIES OF FITNESS FOR A PARTICULAR PURPOSE OF MERCHANTABILITY, NOR ANY SUCH REPRESENTATIONS OR WARRANTIES TO BE IMPLIED WITH RESPECT TO THE DATA FURNISHED, AND ERIIS ASSUMES NO RESPONSIBILITY WITH RESPECT TO CUSTOMER'S, ITS EMPLOYEES', CLIENTS', OR CUSTOMERS' USE THEREOF. ERIIS SHALL NOT BE LIABLE FOR ANY SPECIAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES RESULTING, IN WHOLE OR IN PART, FROM CUSTOMER'S USE OF THE DATA. Liability on the part of the Environmental Risk Information & Imaging Services (ERIIS) is limited to the monetary value paid for this report. The report is valid only for the geographical parameters specified on the cover page of this report, and any alteration or deviation from this description will require a new report. This report does not constitute a legal opinion.

ERIIS REPORT OVERVIEW

The following features are available for an ERIIS report:

- * Database Report
 - * Statistical Profile
 - * Database Records
- * Related Maps
 - * Digital Custom Plotted Map
 - * Sanborn Fire Insurance Map(s)
 - * Topographical Map(s)

Statistical Profile

The statistical profile is an at-a-glance numeric summary of the databases searched for your ERIIS Report.

Database Records

The detailed federal and state database information indicates potential and actual environmental threats within the study radius. These records are sorted by their distance from the study site.

Digital Custom Map

The digital custom map is cross referenced with the database records. The cross-in-circle in the center of the map represents the study site. The red circles represent distances from the study site. The plottable sites in the report are distinguished on the map by symbols of different shape and color.

Historic Fire Insurance Maps

The ERIIS collection of historical Sanborn Fire Insurance Maps covers 14,000 cities and towns. These maps may indicate prior use of the study site. If no maps are available for the study site, a notice to that effect is included. This notice should serve as evidence of due diligence.

Topographical Map

USGS topographical maps show natural and man-made features as well as the shape and elevation of the terrain. The 7.5 minute quad maps are produced at a scale of 1:24,000, or one inch represents 2,000 feet.

If you have any questions about this report,
please contact ERIIS Customer Service at 1-800-989-0403

ERIIS RADIUS STATISTICAL PROFILE
State: CA

ERIIS Report #111434A

Sep 13, 1996

Site:
6390 CHRISTIE AVENUE
EMERYVILLE, CA 94608

Latitude: 37.843412
Longitude: -122.294292

<u>Database</u>	<u>Radius (Mi)</u>	<u>Property Area**</u>	<u>Property-1/4</u>	<u>1/4-1/2</u>	<u>1/2-1</u>	<u>>1</u>	<u>TOTAL</u>
NPL	1		0	0	0		0
RCRIS_TS	1		0	0	0		0
CERCLIS	1		0	0	1		1
NFRAP	1		1	4	8		13
RCRIS_LG	1		5	14	26		45
RCRIS_SG	1	X	1	18	15		34
DOCKET	1		0	0	0		0
TRI	1		0	3	6		9
FRDS	1		0	0	0		0
ERNS	1		0	1	6		7
FINDS	.25	X	11				11
OPENDUMP		NR	NR	NR	NR	NR	0
NUCLEAR		NR	NR	NR	NR	NR	0
HWS	1		10	25	46		81
LRST	1	X	11	26	54		91
SWF	1		0	0	0		0
RST	1		8	25	42		75
CORTS	1	X	9	16	43		68
HWIS	1	X	7	22	52		81
SPILLS	1		6	11	20		37
OGW	1		0	0	0		0
SWAT	1		0	0	0		0
WDS	1		0	0	3		3

Radon Zone Level: 2

Zone 2 has a predicted average indoor screening level ≥ 2 pCi/L and ≤ 4 pCi/L

A Radon Zone should not be used to determine if individual homes need to be tested for radon. The EPA's Office of Radiation and Indoor Air (202/233-9320) recommends that all homes be tested for radon, regardless of geographic location or the zone designation in which the property is located.

**A property is defined as a .05 mile buffer around the site's latitude and longitude.

A blank radius count indicates that the database was not searched by this radius per client instructions.

NR in a radius count indicates that the database cannot be reported by this search criteria due to insufficient and/or inaccurate addresses reported by a federal/state agency.

ERIIS RADIUS STATISTICAL PROFILE
State: CA

ERIIS Report #111434A

Sep 13, 1996

Site:
6390 CHRISTIE AVENUE
EMERYVILLE, CA 94608

Latitude: 37.843412
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<u>Database</u>	<u>Radius (Mi)</u>	<u>Property Area**</u>	<u>Property-1/4</u>	<u>1/4-1/2</u>	<u>1/2-1</u>	<u>>1</u>	<u>TOTAL</u>
			69	165	322	0	556

Radon Zone Level: 2

Zone 2 has a predicted average indoor screening level ≥ 2 pCi/L and ≤ 4 pCi/L

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ENVIRONMENTAL RISK INFORMATION & IMAGING SERVICES
DATABASE REFERENCE GUIDE

NPL

Date of Data: 05/01/1996
Release Date: 05/13/1996
US Environmental Protection Agency
Office of Solid Waste and Emergency Response
703/603-8881

National Priorities List

The NPL Report, also known as the Superfund List, is an EPA listing of uncontrolled or abandoned hazardous waste sites. The list is primarily based upon a score which the site receives from the EPA's Hazardous Ranking System. These sites are targeted for possible long-term remedial action under the Superfund Act of 1980.

RCRIS TS

Date of Data: 05/10/1996
Release Date: 06/10/1996
US Environmental Protection Agency
Office of Solid Waste and Emergency Response
202/260-4610

Resource Conservation and Recovery Information System - Treatment, Storage, And Disposal Facilities

The RCRIS TS Report contains information pertaining to facilities which either treat, store, or dispose of EPA regulated hazardous waste. The following information is also included in the RCRIS TS Report:

- Information pertaining to the status of facilities tracked by the RCRA Administrative Action Tracking System (RAATS)
- Inspections & evaluations conducted by federal and state agencies
- All reported facility violations, the environmental statute(s) violated, and any proposed & actual penalties
- Information pertaining to corrective actions undertaken by the facility or EPA
- A complete listing of EPA regulated hazardous wastes which are generated or stored on-site

CERCLIS

Date of Data: 05/01/1996
Release Date: 05/13/1996
US Environmental Protection Agency
Office of Solid Waste and Emergency Response
703/603-8730

Comprehensive Environmental Response, Compensation, and Liability Information System

The CERCLIS Database is a comprehensive listing of known or suspected uncontrolled or abandoned hazardous waste sites. These sites have either been investigated, or are currently under investigation by the U.S. EPA for the release, or threatened release of hazardous substances. Once a site is placed in CERCLIS, it may be subjected to several levels of review and evaluation, and ultimately placed on the National Priorities List (NPL). As of February 1995, CERCLIS sites designated "No Further Remedial Action Planned" (NFRAP) have been removed from the CERCLIS Database.

NFRAP

Date of Data: 05/01/1996
Release Date: 05/13/1996
US Environmental Protection Agency
Office of Solid Waste and Emergency Response
703/603-8881

No Further Remedial Action Planned Sites

The No Further Remedial Action Planned Report (NFRAP), also known as the CERCLIS Archive, contains information pertaining to sites which have been removed from the U.S. EPA's CERCLIS Database. NFRAP sites may be sites where, following an initial investigation, either no contamination was found, contamination was removed quickly without need for the site to be placed on the NPL, or the contamination was not serious enough to require federal Superfund action or NPL consideration.

RCRIS LG

Date of Data: 05/10/1996
Release Date: 06/10/1996
US Environmental Protection Agency
Office of Solid Waste and Emergency Response
202/260-4610

Resource Conservation and Recovery Information System - Large Quantity Generators

The RCRIS LG Report contains information pertaining to facilities which either generate more than 1000kg of EPA regulated hazardous waste per month, or meet other applicable requirements of the Resource Conservation And Recovery Act. The following information is also included in the RCRIS LG Report:

- Information pertaining to the status of facilities tracked by the RCRA Administrative Action Tracking System (RAATS)
- Inspections & evaluations conducted by federal and state agencies
- All reported facility violations, the environmental statute(s) violated, and any proposed & actual penalties
- Information pertaining to corrective actions undertaken by the facility or EPA
- A complete listing of EPA regulated hazardous wastes which are generated or stored on-site

RCRIS SG

Date of Data: 05/10/1996
Release Date: 06/10/1996
US Environmental Protection Agency
Office of Solid Waste and Emergency Response
202/260-4610

Resource Conservation and Recovery Information System - Small Quantity Generators

The RCRIS SG Report contains information pertaining to facilities which either generate between 100kg and 1000kg of EPA regulated hazardous waste per month, or meet other applicable requirements of the Resource Conservation And Recovery Act. On advice of the U.S. EPA, ERIIS does not report so-called "RCRA Protective Filers." Protective Filers, commonly called Conditionally Exempt Small Quantity Generators (CESQG's), are facilities that have completed RCRA notification paperwork, but are not, in fact, subject to RCRA regulation. The determination of CESQG status is made by the U.S. EPA. The following information is also included in the RCRIS SG Report:

- Information pertaining to the status of facilities tracked by the RCRA Administrative Action Tracking System (RAATS)
- Inspections & evaluations conducted by federal and state agencies
- All reported facility violations, the environmental statute(s) violated, and any proposed & actual penalties

ENVIRONMENTAL RISK INFORMATION & IMAGING SERVICES
DATABASE REFERENCE GUIDE

- Information pertaining to corrective actions undertaken by the facility or EPA
- A complete listing of EPA regulated hazardous wastes which are generated or stored on-site

DOCKET

Date of Data: 07/23/1996
Release Date: 08/06/1996
US Environmental Protection Agency
Office of Enforcement
202/564-4114

Civil Enforcement Docket

The Civil Enforcement Docket is the U.S. Environmental Protection Agency's system for tracking civil judicial cases filed on the Agency's behalf by the U.S. Department Of Justice. This report contains information on cases from 1972 to the present.

TRI

Date of Data: 12/31/1992
Release Date: 05/01/1994
US Environmental Protection Agency
Office of Pollution Prevention and Toxics
202/260-3757

Toxic Release Inventory System of 1992

The TRI Report contains information concerning the industrial release and/or transfer of toxic chemicals as reportable under Title III of the Superfund Amendments And Reauthorization Act Of 1986 (SARA Title III).

FRDS

Date of Data: 10/28/1994
Release Date: 10/31/1994
US Environmental Protection Agency
Office of Water/National Data Processing
202/260-2805

Federal Reporting Data System

The Federal Reporting Data System Report contains summary information pertaining to all public water supply wells and their associated treatment facilities. The latitude and longitude information which ERIS uses to plot the FRDS facilities is based upon information provided to the U.S. EPA, and may not reflect the actual physical locations of the wells.

ERNS

Date of Data: 12/31/1995
Release Date: 03/18/1996
US Environmental Protection Agency
Office of Solid Waste and Emergency Response
202/260-2342

Emergency Response Notification System - 1995

ERNS is a national computer database system that is used to store information concerning the sudden and/or accidental release of hazardous substances, including petroleum, into the environment. The ERNS Reporting System contains preliminary information on specific releases, including the spill location, the substance released, and the responsible party. Please note that the information in the ERNS Report pertains only to those releases that occurred between January 1, 1995 and December 31, 1995.

FINDS

Date of Data: 05/10/1996
Release Date: 06/10/1996
US Environmental Protection Agency
Office of Information Resources Management
800/908-2493

Facility Index System

The FINDS Report is a computerized inventory of all facilities that are regulated or tracked by the U.S. Environmental Protection Agency. These facilities are assigned a unique identification number which serves as a cross-reference for other databases in the EPA's Program System. Each FINDS record indicates the EPA Program Office which is responsible for the tracking of the facility.

OPENDUMP

Date of Data: 01/01/1990
Release Date: 01/01/1991
US Environmental Protection Agency
Office of Solid Waste and Emergency Response
202/260-4687

Open Dumps Report

The Resource Conservation and Recovery Act defines the term "Open Dump" to mean "...any facility or site where solid waste is disposed of which is not a sanitary landfill which meets the criteria promulgated under Section 4004 and which is not a facility for the disposal of hazardous waste." Thus, any facility which fails to comply with any one element of the criteria is considered to be an Open Dump.

NUCLEAR

Date of Data: 01/01/1993
Release Date: 02/01/1993
US Nuclear Regulatory Commission
Permits Section
301/415-7876

Nuclear Power Facilities

The Nuclear Report is a comprehensive listing of all licensed and active nuclear power plants in the United States.

HWS

Date of Data: 04/13/1996
Release Date: 04/30/1996
CA Dept. of Toxic Substances Control
Site Mitigation Branch/CalSites
916/323-3400

California Calsites

The California CalSites Report contains information pertaining to potentially contaminated hazardous waste sites. Sites formerly listed in the Annual Workplan (AWP), the Abandoned Sites Project Information System (ASPIS), and the Bond Expenditure Plan (BEP) are now included in the CalSites Database. Of the 26,000+ sites listed within CalSites, approximately 16,000 sites are listed as "No Further Action". Further, only about 300+ sites listed within the CalSites database are confirmed and active hazardous substance release sites.

ENVIRONMENTAL RISK INFORMATION & IMAGING SERVICES
DATABASE REFERENCE GUIDE

LRST

Date of Data: 04/17/1996
Release Date: 05/22/1996
CA Water Quality Control Board(s)
Cal EPA - Hazardous Materials Data Mgt.
916/445-6532

California Leaking Underground Storage Tank Report

The California LRST Report contains information pertaining to reported leaking underground storage tanks within the State of California. ERIIS has obtained the LUSTIS information from the California EPA and the LUST lists from each of the Regional Water Quality Control Boards. The dates of the information for each of the regions are as follows:
Region 1 - North Coast Region - 03/21/96 - (707) 576-2220
Region 2 - San Fran. Bay Region - 03/05/96 - (510) 286-1255
Region 3 - Central Coast Region - 03/13/96 - (805) 549-3147
Region 4 - Los Angeles Region - 01/30/96 - (213) 266-7500
Region 5 - Central Valley Region - 03/26/96 - (916) 255-3000
Region 6 - Lohontan Region - 03/29/96 - (916) 542-5400
Region 6B - Lohontan Region - 03/2/96 - (619) 241-6583
Region 7 - CO River Basin Region - 04/08/96 - (619) 346-7491
Region 8 - Santa Ana Region - 03/28/96 - (909) 782-4130
Region 9 - San Diego Region - 03/13/96 - (619) 467-2952

SWF

Date of Data: 04/15/1996
Release Date: 04/19/1996
CA Intergrated Waste Management Board
Solid Waste Information System Program
916/255-2330

California Solid Waste Information System

The California Solid Waste Information System Report, commonly known as the SWIS Report, contains information pertaining to all permitted and unpermitted active and inactive solid waste landfills, proposed disposal sites, transfer stations, and materials recovery facilities located within the State of California.

RST

Date of Data: 03/17/1994
Release Date: 03/21/1994
CA State Water Resources Control Board
800/327-9337

California Underground Storage Tank Report

The California Underground Storage Tank Report, commonly known as the SWEEPS Report, is a comprehensive listing of all registered underground storage tanks located within the State of California.

CORTS

Date of Data: 09/01/1990
Release Date: 05/03/1993
CA Dept. of Toxic Substances Control
Hazardous Materials Data Management Program
916/327-1848

California Cortese List

The California Cortese List, also known as the Hazardous Waste and Substances Sites List, contains summary information pertaining to contaminated sites in the State of California. Contaminated wells, leaking underground storage tanks, and sanitary landfills are among the facilities contained on the Cortese List. Information for this report was extracted from the California Facility Inventory Data System (FIDS) List.

HWIS

Date of Data: 12/23/1993
Release Date: 12/29/1993
CA Dept. of Toxic Substances Control
Enforcement Branch
916/323-6556

California Hazardous Waste Information System

The California Hazardous Waste Information System, also known as HAZNT, contains summary information pertaining to facilities that are required to report their hazardous waste activities with the California EPA under a state waiver of the Resource Conservation and Recovery Act (RCRA).

SPILLS

Date of Data: 09/19/1995
Release Date: 02/16/1996
CA Water Quality Control Board(s)
510/286-0457

Spills, Leaks, Investigations and Cleanups Report

The California Spills Report contains information pertaining to all reported spills, leaks, investigations and cleanups (SLIC) within the State of California. ERIIS has obtained the SLIC information from the Regional Water Quality Control Boards. The San Diego, Lahontan, and Colorado River Basin Regions do not have a SLIC Report. The dates of the information for each of the regions are as follows:
Region 1 - North Coast Region - 9/19/95 - (707) 576-2220
Region 2 San Francisco Bay Region - 3/04/96 - (510) 286-0457
Region 2b - North & South Bay Counties - 1/04/96 - (510) 286-1255
Region 3 - Central Coast Region - 1/20/96 - (805) 549-3147
Region 4 - Los Angeles Region - 1/09/96 - (213) 266-7500
Region 5 - Central Valley Region - 1/01/96 - (916) 255-3075
Region 8 - Santa Ana Region - 2/28/96 - (909) 782-4499

OGW

Date of Data: 12/01/1993
Release Date: 05/27/1994
Petroleum Information Corporation
303/595-7500

California Oil and Gas Well Report

The California Oil and Gas Well Data Report contains location and production information for all regulated oil and gas wells located within the State of California.

ENVIRONMENTAL RISK INFORMATION & IMAGING SERVICES
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SWAT

Date of Data: 07/02/1996
Release Date: 07/12/1996
CA State Water Resources Control Board
Environmental Database Consulting
916/227-4448

California Solid Waste Assessment Test

The California Solid Waste Assessment Test Report contains information pertaining to solid waste landfills from which there is known migration of hazardous waste. Information for this report was extracted from the California Waste Management Unit Data System (WMUDS).

WDS

Date of Data: 07/18/1996
Release Date: 07/22/1996
CA State Water Resources Control Board
Information Services Office
916/657-1144

California Waste Discharger System

The California Waste Discharger System Report contains information pertaining to all active and regulated facilities that have been issued National Pollution Discharge Elimination System (NPDES) permits for the release of waste water or hazardous waste into either an injection well or surface water. In addition, the WDS Report contains information concerning the locations of Publicly Owned Treatment Works (POTW) facilities.

ERIIS SUMMARY OF PLOTTABLE SITES

ERIIS Report #111434A

Sep 13, 1996

ERIIS ID.	FACILITY/ADDRESS	DATABASE	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP ID
			0 - 1/4 Miles		
06005007762	EMERYBAY MARKET PLACE 6425 CHRISTIE AVE EMERYVILLE, CA 94608-1010 COUNTY: ALAMEDA	LRST	0.011 Mi	NORTHWEST	7762
06055001071	1X EDUCATIONAL TESTING SERVICE 6425 CHRISTIE AVE EMERYVILLE, CA 94608-1010 COUNTY: ALAMEDA	HWIS	0.014 Mi	NORTHWEST	1071
06025000933	EMERYVILLE MARKET PLACE 6425 CHRISTIE AVE EMERYVILLE, CA 94608-1010 COUNTY: ALAMEDA	CORTS	0.014 Mi	NORTHWEST	933
06003023878	LERER BROS 6340 CHRISIE AVE EMERYVILLE, CA 94608 COUNTY: ALAMEDA	FINDS	0.020 Mi	SOUTHEAST	3878
06008008322	CHIRON CORP 6455 CHRISTIE AVE EMERYVILLE, CA 94608-1010 COUNTY: ALAMEDA	RCRIS_SG	0.024 Mi	NORTHWEST	8322
06003034909	CHIRON CORP 6455 CHRISTIE AVE EMERYVILLE, CA 94608-1010 COUNTY: ALAMEDA	FINDS	0.024 Mi	NORTHWEST	4909
06055020850	CHIRON CORP 6455 CHRISTIE AVE EMERYVILLE, CA 94608-1010 COUNTY: ALAMEDA	HWIS	0.025 Mi	NORTHWEST	850
06055004482	1X EMERYVILLE PARTNER 1707 64TH ST EMERYVILLE, CA 94608-1005 COUNTY: ALAMEDA	HWIS	0.051 Mi	NORTHWEST	4482
06003000754	M & N TRUCK LINE 6245 CHRISTIE AVE OAKLAND, CA 94608-1907 COUNTY: ALAMEDA	FINDS	0.071 Mi	SOUTHEAST	754
06040000688	MAND N TRUCKLINE 6245 CHRISTIE AVE EMERYVILLE, CA 94608-1907 COUNTY: ALAMEDA	HWS	0.071 Mi	SOUTHEAST	688
06005011932	KING KNIGHT CO 6202 CHRISTIE AVE EMERYVILLE, CA 94608-1908 COUNTY: ALAMEDA	LRST	0.092 Mi	SOUTHEAST	1932
06055009402	1X CITY OF EMERYVILLE REDEVELOPMENT AGEN 6202 CHRISTIE AVE EMERYVILLE, CA 94608-1908 COUNTY: ALAMEDA	HWIS	0.098 Mi	SOUTHEAST	9402
06010031070	KING-KNIGHT COMPANY 6202 CHRISTIE AVE EMERYVILLE, CA 94608-1908 COUNTY: ALAMEDA	RST	0.098 Mi	SOUTHEAST	1070
06025000617	FELIX TANK EXCAVATION SITE 6202 CHRISTIE AVE EMERYVILLE, CA 94608-1908 COUNTY: ALAMEDA	CORTS	0.100 Mi	SOUTHEAST	617
06021002754	GARRETT FREIGHT LINES 64TH ST & LA COSTE EMERYVILLE, CA 94608 COUNTY: ALAMEDA	SPILLS	0.110 Mi	NORTHWEST	2754
06010000833	A & J TRUCKING CO., INC. 6150 CHRISTIE AVE EMERYVILLE, CA 94608-1906 COUNTY: ALAMEDA	RST	0.118 Mi	SOUTHEAST	833
06040000128	BRASS BEDS OF SAN FRANCISCO 6290 OVERLAND AVE EMERYVILLE, CA 94608-2011 COUNTY: ALAMEDA	HWS	0.122 Mi	NORTHEAST	128
06010056127	TRANSO ENVELOPE CO. 1600 64TH ST EMERYVILLE, CA 94608-1004 COUNTY: ALAMEDA	RST	0.136 Mi	NORTHEAST	6127
06040000103	TRANSO/LACOSTE SITE 1600 64TH ST EMERYVILLE, CA 94608-1004 COUNTY: ALAMEDA	HWS	0.136 Mi	NORTHEAST	103

ERIIS SUMMARY OF PLOTTABLE SITES

ERIIS Report #111434A

Sep 13, 1996

ERIIS ID.	FACILITY/ADDRESS	DATABASE	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP ID
06021003012	TRANSOL LANCASTE SITE 1600 64TH ST EMERYVILLE, CA 94608-1004 COUNTY: ALAMEDA	SPILLS	0.136 Mi	NORTHEAST	3012
06055001343	1X PENN MUTUAL LIFE INS 6085 CHRISTIE AVE EMERYVILLE, CA 94608-1903 COUNTY: ALAMEDA	HWIS	0.144 Mi	SOUTHEAST	1343
06021002916	MARRIOT/PARCEL 2 4300 EASTSHORE HWY EMERYVILLE, CA 94608-2411 COUNTY: ALAMEDA	SPILLS	0.154 Mi	SOUTHWEST	2916
06021003010	SHELLMOUND/BARBARY COAST STEEL CORP 4300 EASTSHORE HWY EMERYVILLE, CA 94608-2411 COUNTY: ALAMEDA	SPILLS	0.154 Mi	SOUTHWEST	3010
06025000172	CHIRON 4300 EASTSHORE HWY EMERYVILLE, CA 94608-2411 COUNTY: ALAMEDA	CORTS	0.155 Mi	SOUTHWEST	172
06010030087	JUDSON STEEL CORPORATION 4200 EASTSHORE HWY EMERYVILLE, CA 94608-2407 COUNTY: ALAMEDA	RST	0.164 Mi	SOUTHWEST	87
06055010415	JUDSON STEEL CORPORATION 4200 EASTSHORE HWY EMERYVILLE, CA 94608-2407 COUNTY: ALAMEDA	HWIS	0.164 Mi	SOUTHWEST	415
06040026543	BARBARY COAST STEEL 4300 EASTSHORE HWY EMERYVILLE, CA 94608-2411 COUNTY: ALAMEDA	HWS	0.166 Mi	SOUTHWEST	6543
06007001166	BARBARY COAST STEEL CORP 4300 EASTSHORE HWY EMERYVILLE, CA 94608-2411 COUNTY: ALAMEDA	RCRIS_LG	0.166 Mi	SOUTHWEST	1166
06003002113	BARBARY COAST STEEL CORP 4300 EASTSHORE HWY EMERYVILLE, CA 94608-2411 COUNTY: ALAMEDA	FINDS	0.166 Mi	SOUTHWEST	2113
06003038074	BARBARY COAST STEEL CORPORATION 4300 EASTSHORE HWY EMERYVILLE, CA 94608-2411 COUNTY: ALAMEDA	FINDS	0.166 Mi	SOUTHWEST	8074
06005005568	CHIRON 4300 EASTSHORE HWY EMERYVILLE, CA 94608-2411 COUNTY: ALAMEDA	LRST	0.166 Mi	SOUTHWEST	5568
06040026777	EBMUD 4300 EASTSHORE HWY EMERYVILLE, CA 94608-2411 COUNTY: ALAMEDA	HWS	0.166 Mi	SOUTHWEST	6777
06040026740	SHELLMOUND STREET 4300 EASTSHORE HWY EMERYVILLE, CA 94608-2411 COUNTY: ALAMEDA	HWS	0.166 Mi	SOUTHWEST	6740
06021002786	PIE FREIGHT TERMINAL 5500 EASTSHORE HWY EMERYVILLE, CA 94608-2429 COUNTY: ALAMEDA	SPILLS	0.169 Mi	NORTHWEST	2786
06025000377	PIE NATIONWIDE PROPERTY 5500 EASTSHORE HWY EMERYVILLE, CA 94608-2429 COUNTY: ALAMEDA	CORTS	0.169 Mi	NORTHWEST	377
06010047706	RYDER/PIE NATIONWIDE, INC. 5500 EASTSHORE HWY EMERYVILLE, CA 94608-2429 COUNTY: ALAMEDA	RST	0.169 Mi	NORTHWEST	7706
06021002951	REDEVELOPMENT AGENCY (TRANSOL LANCOSLE) 6401 BAY ST EMERYVILLE, CA 94608 COUNTY: ALAMEDA	SPILLS	0.175 Mi	NORTHEAST	2951
06039002016	PIE / NATIONWIDE TRUCK FACILITY 5500 EASTSHORE HWY EMERYVILLE, CA 94608-2429 COUNTY: ALAMEDA	NFRAP	0.183 Mi	NORTHWEST	2016
06007012040	PIE NATIONWIDE 5500 EASTSHORE HWY EMERYVILLE, CA 94608-2429 COUNTY: ALAMEDA	RCRIS_LG	0.183 Mi	NORTHWEST	2040

ERIIS SUMMARY OF PLOTTABLE SITES

ERIIS Report #111434A

Sep 13, 1996

ERIIS ID.	FACILITY/ADDRESS	DATABASE	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP ID
06005016352	PIE NATIONWIDE PROPERTY 5500 EASTSHORE HWY EMERYVILLE, CA 94608-2429 COUNTY: ALAMEDA	LRST	0.183 Mi	NORTHWEST	6352
06003039536	PIE NATIONWIDE TRUCK FAC 5500 EASTSHORE HWY EMERYVILLE, CA 94608-2429 COUNTY: ALAMEDA	FINDS	0.183 Mi	NORTHWEST	9536
06040000808	POWELL STREET PLAZA 5500 EASTSHORE HWY EMERYVILLE, CA 94608-2429 COUNTY: ALAMEDA	HWS	0.183 Mi	NORTHWEST	808
06007016450	CHRISTIE AVENUE GROUP INC 6001 CHRISTIE AVE EMERYVILLE, CA 94608-1903 COUNTY: ALAMEDA	RCRIS_LG	0.190 Mi	SOUTHEAST	6450
06003061654	CHRISTIE AVENUE GROUP INC 6001 CHRISTIE AVE EMERYVILLE, CA 94608-1903 COUNTY: ALAMEDA	FINDS	0.190 Mi	SOUTHEAST	1654
06025000231	EMERYVILLE BAYFRONT/US POSTAL 1650 65TH ST EMERYVILLE, CA 94608-1012 COUNTY: ALAMEDA	CORTS	0.203 Mi	NORTHWEST	231
06005007760	EMERY BAY PLAZA/BAYFRONT 1650 65TH ST EMERYVILLE, CA 94608-1057 COUNTY: ALAMEDA	LRST	0.204 Mi	NORTHWEST	7760
06003010885	BENEFICIAL BIOSYSTEMS 1603 63RD ST EMERYVILLE, CA 94608-2034 COUNTY: ALAMEDA	FINDS	0.205 Mi	NORTHEAST	885
06040000946	EAST COAST SPECIALITIES 1601 63RD ST EMERYVILLE, CA 94608-2034 COUNTY: ALAMEDA	HWS	0.206 Mi	NORTHEAST	946
06007004853	PPG IND INC LOC #1855 & 2156 1601 63RD ST EMERYVILLE, CA 94608-2034 COUNTY: ALAMEDA	RCRIS_LG	0.206 Mi	NORTHEAST	4853
06003011458	PPG IND INC LOC #1855 & 2156 1601 63RD ST EMERYVILLE, CA 94608-2034 COUNTY: ALAMEDA	FINDS	0.206 Mi	NORTHEAST	1458
06005016218	PETERSON MANUFACTURING CO. 1600 63RD ST EMERYVILLE, CA 94608-2033 COUNTY: ALAMEDA	LRST	0.207 Mi	NORTHEAST	6218
06025000105	PETERSON MANUFACTURING CO. 1600 63RD ST EMERYVILLE, CA 94608-2033 COUNTY: ALAMEDA	CORTS	0.207 Mi	NORTHEAST	105
06003004278	PETERSON MFG CO INC 1600 63RD ST OAKLAND, CA 94608-2033 COUNTY: ALAMEDA	FINDS	0.207 Mi	NORTHEAST	4278
06010042870	PETERSON MFG. CO. 1600 63RD ST EMERYVILLE, CA 94608-2033 COUNTY: ALAMEDA	RST	0.207 Mi	NORTHEAST	2870
06025000989	BAY CENTER PROJECT 1665 65TH ST EMERYVILLE, CA 94608 COUNTY: ALAMEDA	CORTS	0.207 Mi	NORTHWEST	989
06005002470	BAY CENTER PROJECT 1665 65TH ST EMERYVILLE, CA 94608-10ND COUNTY: ALAMEDA	LRST	0.208 Mi	NORTHWEST	2470
06055032859	ZIFF-DAVIS PRESS 5903 CHRISTIE AVE EMERYVILLE, CA 94608-1925 COUNTY: ALAMEDA	HWIS	0.216 Mi	SOUTHEAST	2859
06010043645	PORTER COATINGS 5900 CHRISTIE AVE EMERYVILLE, CA 94608-1926 COUNTY: ALAMEDA	RST	0.217 Mi	SOUTHEAST	3645
06025000765	WEATHERFORD BMW 5903 CHRISTIE AVE EMERYVILLE, CA 94608-1925 COUNTY: ALAMEDA	CORTS	0.220 Mi	SOUTHEAST	765

ERIIS SUMMARY OF PLOTTABLE SITES

ERIIS Report #111434A

Sep 13, 1996

ERIIS ID.	FACILITY/ADDRESS	DATABASE	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP ID
06040000467	SELECTIVE AUTOMATION INC 1455 64TH ST EMERYVILLE, CA 94608-1001 COUNTY: ALAMEDA	HWS	0.222 Mi	NORTHEAST	467
06005024105	WEATHERFORD BMW 5903 CHRISTIE AVE EMERYVILLE, CA 94608-1925 COUNTY: ALAMEDA	LRST	0.233 Mi	SOUTHEAST	4105
06007002778	PORTER COATINGS 5900 CHRISTIE AVE EMERYVILLE, CA 94608-1926 COUNTY: ALAMEDA	RCRIS_LG	0.234 Mi	SOUTHEAST	2778
06003005734	PORTER COATINGS 5900 CHRISTIE AVE EMERYVILLE, CA 94608-1926 COUNTY: ALAMEDA	FINDS	0.234 Mi	SOUTHEAST	5734
06025000562	LOWENBERG CORPORATION 1410 64TH ST EMERYVILLE, CA 94608-1002 COUNTY: ALAMEDA	CORTS	0.240 Mi	NORTHEAST	562
06040000172	MARKETPLACE CHRISTIE AVE AT SHELLMOUND ST EMERYVILLE, CA 94608 COUNTY: ALAMEDA	HWS	0.244 Mi	SOUTHEAST	172
06005017776	RYERSON STEEL & ALUMINUM 1465 65TH ST EMERYVILLE, CA 94608-1007 COUNTY: ALAMEDA	LRST	0.248 Mi	NORTHEAST	7776
06005012797	LOWENBERG CORPORATION 1410 64TH ST EMERYVILLE, CA 94608-1002 COUNTY: ALAMEDA	LRST	0.249 Mi	NORTHEAST	2797
06010047708	RYERSON STEEL & ALUMINUM 1465 65TH ST EMERYVILLE, CA 94608-1007 COUNTY: ALAMEDA	RST	0.249 Mi	NORTHEAST	7708
06005010726	HOLLIS STREET PROJECT 6050 HOLLIS ST EMERYVILLE, CA 94608-2030 COUNTY: ALAMEDA	LRST	0.250 Mi	NORTHEAST	726
1/4 - 1/2 Miles					
06040000924	ITT GRINNELL PROPERTY 6121 HOLLIS ST EMERYVILLE, CA 94608-2021 COUNTY: ALAMEDA	HWS	0.251 Mi	NORTHEAST	924
06005023475	US POST OFFICE 6121 HOLLIS ST # 8 EMERYVILLE, CA 94608-2021 COUNTY: ALAMEDA	LRST	0.251 Mi	NORTHEAST	3475
06005016554	POST OFFICE 1505 62ND ST EMERYVILLE, CA 94608-20ND COUNTY: ALAMEDA	LRST	0.252 Mi	SOUTHEAST	6554
06055017794	GRAPHIC COATING INC 6355 HOLLIS ST EMERYVILLE, CA 94608-2005 COUNTY: ALAMEDA	HWIS	0.253 Mi	NORTHEAST	7794
06025001040	HFH, LIMITED 6400 HOLLIS ST EMERYVILLE, CA 94608-1052 COUNTY: ALAMEDA	CORTS	0.254 Mi	NORTHEAST	1040
06010018877	EMERYVILLE FIRE DEPARTMENT 6303 HOLLIS ST EMERYVILLE, CA 94608-2005 COUNTY: ALAMEDA	RST	0.255 Mi	NORTHEAST	8877
06040000601	SCIENTIFIC MANUFACTURING INDUSTRIES 1399 64TH ST EMERYVILLE, CA 94608-1106 COUNTY: ALAMEDA	HWS	0.255 Mi	NORTHEAST	601
06007005130	MEDI-PHYSICS, INC 5855 CHRISTIE AVE EMERYVILLE, CA 94608-1923 COUNTY: ALAMEDA	RCRIS_LG	0.255 Mi	SOUTHEAST	5130
06007014428	SHERWIN WILLIAMS CO 5815 SHELLMOUND ST OAKLAND, CA 94608-1913 COUNTY: ALAMEDA	RCRIS_LG	0.259 Mi	SOUTHEAST	4428

ERIIS SUMMARY OF PLOTTABLE SITES

ERIIS Report #111434A

Sep 13, 1996

ERIIS ID.	FACILITY/ADDRESS	DATABASE	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP ID
06055024251	BAY CITIES ENVELOPE CORP 1399 64TH ST EMERYVILLE, CA 94608-1106 COUNTY: ALAMEDA	HWIS	0.262 Mi	NORTHEAST	4251
06005014957	NIELSEN PROPERTY 5800 SHELLMOUND ST EMERYVILLE, CA 94608-1962 COUNTY: ALAMEDA	LRST	0.262 Mi	SOUTHEAST	4957
06021002967	US POSTAL SERVICE 6121 HOLLIS ST EMERYVILLE, CA 94608-2021 COUNTY: ALAMEDA	SPILLS	0.265 Mi	SOUTHEAST	2967
06055034051	DEPARTMENT OF TOXIC SUBSTANCES 5817 SHELLMOUND ST EMERYVILLE, CA 94608-1913 COUNTY: ALAMEDA	HWIS	0.266 Mi	SOUTHEAST	4051
06021003358	F P LATHROP PROPERTY 5813 SHELLMOUND ST EMERYVILLE, CA 94608-1913 COUNTY: ALAMEDA	SPILLS	0.266 Mi	SOUTHEAST	3358
06010032445	LATHROP CONSTRUCTION CO. CORPO 5817 SHELLMOUND ST EMERYVILLE, CA 94608-1913 COUNTY: ALAMEDA	RST	0.266 Mi	SOUTHEAST	2445
06025000139	NIELSEN PROPERTY 5800 SHELLMOUND ST EMERYVILLE, CA 94608-1962 COUNTY: ALAMEDA	CORTS	0.268 Mi	SOUTHEAST	139
06008022013	POWER MACHINE CO 5768 SHELLMOUND ST EMERYVILLE, CA 94608-2444 COUNTY: ALAMEDA	RCRIS_SG	0.268 Mi	SOUTHEAST	2013
06040000104	SYBRON / KERR 5770 SHELLMOUND ST EMERYVILLE, CA 94608-2444 COUNTY: ALAMEDA	HWS	0.268 Mi	SOUTHEAST	104
06040000831	AMERICAN MANUFACTURING COMPANY 5854 HOLLIS ST EMERYVILLE, CA 94608-2016 COUNTY: ALAMEDA	HWS	0.269 Mi	SOUTHEAST	831
06010046460	RIX INDUSTRIES 6460 HOLLIS ST EMERYVILLE, CA 94608-1035 COUNTY: ALAMEDA	RST	0.273 Mi	NORTHEAST	6460
06010046461	RIX INDUSTRIES-FRANK DEWOLF 6460 HOLLIS ST EMERYVILLE, CA 94608-1035 COUNTY: ALAMEDA	RST	0.273 Mi	NORTHEAST	6461
06055024307	ADAM INC DBA POWER MACHINE CO 5768 SHELLMOUND ST EMERYVILLE, CA 94608-2444 COUNTY: ALAMEDA	HWIS	0.273 Mi	SOUTHEAST	4307
06010043738	POWER MACHINE CO. 5768 SHELLMOUND ST EMERYVILLE, CA 94608-2444 COUNTY: ALAMEDA	RST	0.273 Mi	SOUTHEAST	3738
06025001044	HOLLIS STREET PROJECT 6050 HOLLIS ST EMERYVILLE, CA 94608-2030 COUNTY: ALAMEDA	CORTS	0.274 Mi	SOUTHEAST	1044
06005008691	FIRE STATION NO 2 6303 HOLLIS ST EMERYVILLE, CA 94608-2005 COUNTY: ALAMEDA	LRST	0.277 Mi	NORTHEAST	8691
06005010972	HYDRAULIC ELECTRO SERVICE CORP 5812 HOLLIS ST EMERYVILLE, CA 94608-2016 COUNTY: ALAMEDA	LRST	0.278 Mi	SOUTHEAST	972
06007000247	THOMAS, S B INC 5805 HOLLIS ST EMERYVILLE, CA 94608-2015 COUNTY: ALAMEDA	RCRIS_LG	0.279 Mi	SOUTHEAST	247
06055023048	1X FISHER BERKELEY CORPORATION 5800 CHRISTIE AVE EMERYVILLE, CA 94608-1911 COUNTY: ALAMEDA	HWIS	0.281 Mi	SOUTHEAST	3048
06021003359	CROLEY & HERRING INVESTMENT CO 5800 CHRISTIE AVE EMERYVILLE, CA 94608-1911 COUNTY: ALAMEDA	SPILLS	0.281 Mi	SOUTHEAST	3359

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06025000599	LEOPARD TRADING CO 6601 BAY ST EMERYVILLE, CA 94608-1021 COUNTY: ALAMEDA	CORTS	0.282 Mi	NORTHEAST	599
06008007480	CAL COMP EMERYVILLE FIELD SVC 5801 CHRISTIE AVE # 497 EMERYVILLE, CA 94608-1931 COUNTY: ALAMEDA	RCRIS_SG	0.282 Mi	SOUTHEAST	7480
06040000089	VACU-DRY COMPANY 5801 CHRISTIE AVE EMERYVILLE, CA 94608-1931 COUNTY: ALAMEDA	HWS	0.282 Mi	SOUTHEAST	89
06010001220	ABBOT, COLE & DEGRAF, INC. 6603 BAY ST EMERYVILLE, CA 94608-1021 COUNTY: ALAMEDA	RST	0.283 Mi	NORTHEAST	1220
06025000642	DUBOVSKY PROPERTY 6603 BAY ST EMERYVILLE, CA 94608-1021 COUNTY: ALAMEDA	CORTS	0.283 Mi	NORTHEAST	642
06040000568	FISHER BERKELEY CORPORATION 5800 CHRISTIE AVE EMERYVILLE, CA 94608-1911 COUNTY: ALAMEDA	HWS	0.283 Mi	SOUTHEAST	568
06008004526	GRAPHIC COATING INC 6355 HOLLIS ST EMERYVILLE, CA 94608-2005 COUNTY: ALAMEDA	RCRIS_SG	0.287 Mi	NORTHEAST	4526
06007000089	UNITED STATES PRINTING INK CORP 6355 HOLLIS ST EMERYVILLE, CA 94608-2005 COUNTY: ALAMEDA	RCRIS_LG	0.287 Mi	NORTHEAST	89
06040000609	WESTINGHOUSE ELECTRIC CO - EMERYVILLE 5899 PELADEAU ST EMERYVILLE, CA 94608-2027 COUNTY: ALAMEDA	HWS	0.290 Mi	SOUTHEAST	609
06007016227	WESTINGHOUSE ELECTRIC CORP 5899 PELADEAU ST EMERYVILLE, CA 94608-2027 COUNTY: ALAMEDA	RCRIS_LG	0.290 Mi	SOUTHEAST	6227
06039002488	WESTINGHOUSE ELECTRIC CORP EMERYVILLE 5899 PELADEAU ST EMERYVILLE, CA 94608-2027 COUNTY: ALAMEDA	NFRAP	0.290 Mi	SOUTHEAST	2488
06055036314	WESTINGHOUSE ELECTRIC CORP 5899 PELADEAU ST EMERYVILLE, CA 94608-2027 COUNTY: ALAMEDA	HWIS	0.296 Mi	SOUTHEAST	6314
06021002747	WESTINGHOUSE ELECTRICAL CORP 5899 PELADEAU ST EMERYVILLE, CA 94608-2027 COUNTY: ALAMEDA	SPILLS	0.296 Mi	SOUTHEAST	2747
06005010615	HFH, LIMITED 6400 HOLLIS ST EMERYVILLE, CA 94608-1052 COUNTY: ALAMEDA	LRST	0.298 Mi	NORTHEAST	615
06010060938	WEATHERFORD MOTORS INC 1710 59TH ST EMERYVILLE, CA 94608-1922 COUNTY: ALAMEDA	RST	0.298 Mi	SOUTHEAST	938
06005000334	A & J TRUCKING, INC 5600 SHELLMOUND ST EMERYVILLE, CA 94608-2414 COUNTY: ALAMEDA	LRST	0.300 Mi	SOUTHEAST	334
06010000832	A & J TRUCKING CO., INC. 5600 SHELLMOUND ST EMERYVILLE, CA 94608-2414 COUNTY: ALAMEDA	RST	0.302 Mi	SOUTHEAST	832
06025000327	A & J TRUCKING, INC 5600 SHELLMOUND ST EMERYVILLE, CA 94608-2414 COUNTY: ALAMEDA	CORTS	0.302 Mi	SOUTHEAST	327
06008021767	FOOD AND DRUG LABORATORY 5705 HOLLIS ST EMERYVILLE, CA 94608-2513 COUNTY: ALAMEDA	RCRIS_SG	0.304 Mi	SOUTHEAST	1767
06039001461	INDUSTRIAL HARD CHROME 5701 HOLLIS ST EMERYVILLE, CA 94608-2513 COUNTY: ALAMEDA	NFRAP	0.305 Mi	SOUTHEAST	1461

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06008000146	RACO MFG & ENG CO 1400 62ND ST EMERYVILLE, CA 94608-2036 COUNTY: ALAMEDA	RCRIS_SG	0.306 Mi	NORTHEAST	146
06040000850	CALIFORNIA INDUSTRIAL RUBBER COMPANY 6450 HOLLIS ST EMERYVILLE, CA 94608-1028 COUNTY: ALAMEDA	HWS	0.312 Mi	NORTHEAST	850
06040000466	RIX INDUSTRIES 6460 HOLLIS ST EMERYVILLE, CA 94608-1035 COUNTY: ALAMEDA	HWS	0.316 Mi	NORTHEAST	466
06005017401	RIX INDUSTRIES 6460 HOLLIS ST EMERYVILLE, CA 94608-1035 COUNTY: ALAMEDA	LRST	0.316 Mi	NORTHEAST	7401
06010028237	J. T. THORPE & SON, INC. 1351 OCEAN AVE EMERYVILLE, CA 94608-1128 COUNTY: ALAMEDA	RST	0.318 Mi	NORTHEAST	8237
06005009647	GETZ CONSTRUCTION COMPANY 1351 OCEAN AVE EMERYVILLE, CA 94608-1128 COUNTY: ALAMEDA	LRST	0.319 Mi	NORTHEAST	9647
06025000071	GETZ CONSTRUCTION COMPANY 1351 OCEAN AVE EMERYVILLE, CA 94608-1128 COUNTY: ALAMEDA	CORTS	0.319 Mi	NORTHEAST	71
06007010551	DEVELCO 5500 SHELLMOUND ST # 150 EMERYVILLE, CA 94608-2402 COUNTY: ALAMEDA	RCRIS_LG	0.319 Mi	SOUTHEAST	551
06021002995	GROVE VALVE & REGULATOR 6529 HOLLIS ST EMERYVILLE, CA 94608-1070 COUNTY: ALAMEDA	SPILLS	0.324 Mi	NORTHEAST	2995
06055012042	GROVE VALVE & REGULATOR CO 6529 HOLLIS ST EMERYVILLE, CA 94608-1029 COUNTY: ALAMEDA	HWIS	0.324 Mi	NORTHEAST	2042
06021002929	ANOTHER TREE EMERYVILLE PROJECT POWELL ST & SHELLMOUND ST EMERYVILLE, CA 94608 COUNTY: ALAMEDA	SPILLS	0.332 Mi	SOUTHEAST	2929
06025000287	DUTRO COMPANY 1333 62ND ST EMERYVILLE, CA 94608-2119 COUNTY: ALAMEDA	CORTS	0.335 Mi	NORTHEAST	287
06010007417	BP OIL CO FAC SITE NO 11126 1700 POWELL ST EMERYVILLE, CA 94608-2417 COUNTY: ALAMEDA	RST	0.335 Mi	SOUTHEAST	7417
06055000671	1X DUTRO CO. 1333 62ND ST EMERYVILLE, CA 94608-2119 COUNTY: ALAMEDA	HWIS	0.336 Mi	NORTHEAST	671
06025000185	BP OIL/MOBIL 1700 POWELL ST EMERYVILLE, CA 94608-2417 COUNTY: ALAMEDA	CORTS	0.336 Mi	SOUTHEAST	185
06040000131	FIBERBOARD 1550 POWELL ST EMERYVILLE, CA 94608-2004 COUNTY: ALAMEDA	HWS	0.339 Mi	SOUTHEAST	131
06008000138	DUTRO COMPANY 1333 62ND ST EMERYVILLE, CA 94608-2119 COUNTY: ALAMEDA	RCRIS_SG	0.340 Mi	NORTHEAST	138
06040000469	DUTRO COMPANY 1333 62ND ST EMERYVILLE, CA 94608-2119 COUNTY: ALAMEDA	HWS	0.340 Mi	NORTHEAST	469
06005007388	DUTRO COMPANY 1333 62ND ST EMERYVILLE, CA 94608-2119 COUNTY: ALAMEDA	LRST	0.340 Mi	NORTHEAST	7388
06005010057	GROVE VALVE 6529 HOLLIS ST EMERYVILLE, CA 94608-1029 COUNTY: ALAMEDA	LRST	0.340 Mi	NORTHEAST	57

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06007003135	GROVE VALVE & REGULATOR CO 6529 HOLLIS ST EMERYVILLE, CA 94608-1029 COUNTY: ALAMEDA	RCRIS_LG	0.340 Mi	NORTHEAST	3135
06005003216	BP OIL/MOBIL 1700 POWELL ST EMERYVILLE, CA 94608-2417 COUNTY: ALAMEDA	LRST	0.340 Mi	SOUTHEAST	3216
06008019722	TOSCO NORTHWEST CO NO 11126 1700 POWELL ST EMERYVILLE, CA 94608-2417 COUNTY: ALAMEDA	RCRIS_SG	0.340 Mi	SOUTHEAST	9722
06005007340	DUBOVSKY PROPERTY 6603 BAY ST EMERYVILLE, CA 94608-1021 COUNTY: ALAMEDA	LRST	0.344 Mi	NORTHEAST	7340
06005012486	LEOPARD TRADING CO 6601 BAY ST EMERYVILLE, CA 94608-1021 COUNTY: ALAMEDA	LRST	0.345 Mi	NORTHEAST	2486
06008015119	PLUMSTERS INC 1308 63RD ST EMERYVILLE, CA 94608-2104 COUNTY: ALAMEDA	RCRIS_SG	0.345 Mi	NORTHEAST	5119
06021003457	6707 BAY ST EMERYVILLE, CA 94608-1023 COUNTY: ALAMEDA	SPILLS	0.347 Mi	NORTHWEST	3457
06025000753	MIKE ROBERTS COLOR PRODUCTIONS 6707 BAY ST EMERYVILLE, CA 94608-1023 COUNTY: ALAMEDA	CORTS	0.347 Mi	NORTHWEST	753
06007001107	COULTER STEEL & FORGE CO 1494 67TH ST EMERYVILLE, CA 94608-1016 COUNTY: ALAMEDA	RCRIS_LG	0.349 Mi	NORTHEAST	1107
06005006496	COULTER STEEL & FORGE CO 1494 67TH ST EMERYVILLE, CA 94608-1016 COUNTY: ALAMEDA	LRST	0.349 Mi	NORTHEAST	6496
06039001966	AMERICAN BITUMALS & ASPHALT 1520 POWELL ST EMERYVILLE, CA 94608-2004 COUNTY: ALAMEDA	NFRAP	0.349 Mi	SOUTHEAST	1966
06040000247	CHEVRON ASPHALT PLANT & TERMINAL 1520 POWELL ST EMERYVILLE, CA 94608-2004 COUNTY: ALAMEDA	HWS	0.349 Mi	SOUTHEAST	247
06007014308	CHEVRON USA INC EMERYVILLE PLT 1520 POWELL ST EMERYVILLE, CA 94608-2004 COUNTY: ALAMEDA	RCRIS_LG	0.349 Mi	SOUTHEAST	4308
06007016303	NASH SOLVENT & THINER 1520 POWELL ST EMERYVILLE, CA 94608-2004 COUNTY: ALAMEDA	RCRIS_LG	0.349 Mi	SOUTHEAST	6303
06021002898	CHEVRON ASPHALT PLANT AND TERMINAL 1520 POWELL ST EMERYVILLE, CA 94608-2004 COUNTY: ALAMEDA	SPILLS	0.352 Mi	SOUTHEAST	2898
06009001476	COULTER STEEL & FORGE CO. 1494 67TH ST EMERYVILLE, CA 94608-1016 COUNTY: ALAMEDA	TRI	0.354 Mi	NORTHEAST	1476
06010014685	COULTER STEEL & FORGE CO. 1494 67TH ST EMERYVILLE, CA 94608-1016 COUNTY: ALAMEDA	RST	0.354 Mi	NORTHEAST	4685
06040000365	MONARCH TOOL AND ENGINEERING INC 1483 67TH ST EMERYVILLE, CA 94608-1015 COUNTY: ALAMEDA	HWS	0.355 Mi	NORTHEAST	365
06040000140	CLEARPRINT PAPER CO INC 1482 67TH ST EMERYVILLE, CA 94608-1016 COUNTY: ALAMEDA	HWS	0.356 Mi	NORTHEAST	140
06005006021	CLEARPRINT PAPER COMPANY 1482 67TH ST EMERYVILLE, CA 94608-1016 COUNTY: ALAMEDA	LRST	0.356 Mi	NORTHEAST	6021

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06010013441	CLEARPRINT PAPER CO 1482 67TH ST EMERYVILLE, CA 94608-1016 COUNTY: ALAMEDA	RST	0.360 Mi	NORTHEAST	3441
06055032647	EERICHTER & SON INC 6598 HOLLIS ST EMERYVILLE, CA 94608-1030 COUNTY: ALAMEDA	HWIS	0.360 Mi	NORTHEAST	2647
06040000366	METALCO CO 1475 67TH ST EMERYVILLE, CA 94608-1015 COUNTY: ALAMEDA	HWS	0.360 Mi	NORTHEAST	366
06021002758	CHEVRON EMERYVILLE TERMINAL LANDREGAN & POWELL EMERYVILLE, CA 94608 COUNTY: ALAMEDA	SPILLS	0.360 Mi	SOUTHEAST	2758
06010061452	WESTINGHOUSE DISTRIBUTION CENT 5815 PELADEAU ST EMERYVILLE, CA 94608-2027 COUNTY: ALAMEDA	RST	0.360 Mi	SOUTHEAST	1452
06055003644	1X METALCO 1475 67TH ST EMERYVILLE, CA 94608-1015 COUNTY: ALAMEDA	HWIS	0.362 Mi	NORTHEAST	3644
06039000421	MIKE ROBERTS COLOR PRODUCTIONS 6707 BAY ST EMERYVILLE, CA 94608-1023 COUNTY: ALAMEDA	NFRAP	0.365 Mi	NORTHWEST	421
06005013628	MIKE ROBERTS COLOR PRODUCTIONS 6707 BAY ST EMERYVILLE, CA 94608-1023 COUNTY: ALAMEDA	LRST	0.365 Mi	NORTHWEST	3628
06040000166	MIKE ROBERTS COLOR PRODUCTIONS (MRCP) 6707 BAY ST EMERYVILLE, CA 94608-1023 COUNTY: ALAMEDA	HWS	0.365 Mi	NORTHWEST	166
06040001071	ESSELETTE PENDAFLEX DYMO DIVISION 6701 BAY ST EMERYVILLE, CA 94608-1023 COUNTY: ALAMEDA	HWS	0.366 Mi	NORTHWEST	1071
06007003031	ESSELTE PENDAFLEX DYMO DIV 6701 BAY ST EMERYVILLE, CA 94608-1023 COUNTY: ALAMEDA	RCRIS_LG	0.366 Mi	NORTHWEST	3031
06010005626	BAY SUPER SHELL INC 1800 POWELL ST EMERYVILLE, CA 94608-1808 COUNTY: ALAMEDA	RST	0.369 Mi	SOUTHWEST	5626
06025000833	SHELL 1800 POWELL ST EMERYVILLE, CA 94608-1808 COUNTY: ALAMEDA	CORTS	0.370 Mi	SOUTHWEST	833
06005019051	SHELL 1800 POWELL ST EMERYVILLE, CA 94608-1808 COUNTY: ALAMEDA	LRST	0.371 Mi	SOUTHWEST	9051
06025000477	HENRY HORN & SONS 1301 65TH ST EMERYVILLE, CA 94608-1110 COUNTY: ALAMEDA	CORTS	0.376 Mi	NORTHEAST	477
06005013578	MICHEL & PELTON 5743 LANDREGAN ST EMERYVILLE, CA 94608-2515 COUNTY: ALAMEDA	LRST	0.376 Mi	SOUTHEAST	3578
06005010521	HENRY HORN & SONS 1301 65TH ST EMERYVILLE, CA 94608-1110 COUNTY: ALAMEDA	LRST	0.381 Mi	NORTHEAST	521
06055005364	1X MICHELLE AND PELTON 5743 LANDREGAN ST EMERYVILLE, CA 94608-2515 COUNTY: ALAMEDA	HWIS	0.381 Mi	SOUTHEAST	5364
06025000334	MICHEL & PELTON 5743 LANDREGAN ST EMERYVILLE, CA 94608-2515 COUNTY: ALAMEDA	CORTS	0.381 Mi	SOUTHEAST	334
06021002775	MICHEL AND PELTON 5743 LANDREGAN ST EMERYVILLE, CA 94608-2515 COUNTY: ALAMEDA	SPILLS	0.381 Mi	SOUTHEAST	2775

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06040000744	ALABAMA METAL INDUSTRIES 1355 59TH ST OAKLAND, CA 94608-2115 COUNTY: ALAMEDA	HWS	0.382 Mi	SOUTHEAST	744
06040000523	ACUTHERM INC 1900 POWELL ST EMERYVILLE, CA 94608-1811 COUNTY: ALAMEDA	HWS	0.387 Mi	SOUTHWEST	523
06040000006	FALCON EXPLORATIONS COMPANY 1900 POWELL ST EMERYVILLE, CA 94608-1811 COUNTY: ALAMEDA	HWS	0.387 Mi	SOUTHWEST	6
06010040561	OWENS TRUCKING AND CONCRETE SA 5812 HOLLIS ST EMERYVILLE, CA 94608-2016 COUNTY: ALAMEDA	RST	0.392 Mi	SOUTHEAST	561
06010035709	MCGRATH STEEL COMPANY INC. 6655 HOLLIS ST EMERYVILLE, CA 94608-1031 COUNTY: ALAMEDA	RST	0.393 Mi	NORTHEAST	5709
06040001090	CALIFORNIA PHOTO SERVICE 5440 HOLLIS ST EMERYVILLE, CA 94608-2508 COUNTY: ALAMEDA	HWS	0.395 Mi	SOUTHEAST	1090
06008018296	AUTUMN PRESS 1280 65TH ST EMERYVILLE, CA 94608-1111 COUNTY: ALAMEDA	RCRIS_SG	0.396 Mi	NORTHEAST	8296
06010018875	EMERYVILLE DEPOT 5805 HOLLIS ST EMERYVILLE, CA 94608-2015 COUNTY: ALAMEDA	RST	0.396 Mi	SOUTHEAST	8875
06007006057	WHITNEY RESEARCH TOOL CO 5679 LANDREGAN ST EMERYVILLE, CA 94608-2515 COUNTY: ALAMEDA	RCRIS_LG	0.399 Mi	SOUTHEAST	6057
06055014861	WHITNEY RESEARCH TOOL CO 5679 LANDREGAN ST EMERYVILLE, CA 94608-2515 COUNTY: ALAMEDA	HWIS	0.399 Mi	SOUTHEAST	4861
06009001482	WHITNEY RESEARCH TOOL CO. 5679 LANDREGAN ST EMERYVILLE, CA 94608-2515 COUNTY: ALAMEDA	TRI	0.399 Mi	SOUTHEAST	1482
06002000776	59 AND DOLY STREET EMERYVILLE, CA 94608 COUNTY: ALAMEDA	ERNS	0.403 Mi	SOUTHEAST	776
06055032675	MONTHLY THE 1301 59TH ST EMERYVILLE, CA 94608-2115 COUNTY: ALAMEDA	HWIS	0.403 Mi	SOUTHEAST	2675
06010060831	WATERGATE TOWER III 2000 POWELL ST EMERYVILLE, CA 94608-1804 COUNTY: ALAMEDA	RST	0.404 Mi	SOUTHWEST	831
06010058683	UNOCAL SS #3737 1400 POWELL ST EMERYVILLE, CA 94608-2010 COUNTY: ALAMEDA	RST	0.408 Mi	SOUTHEAST	8683
06008015496	RAININ INSTRUMENT CO 5400 HOLLIS ST EMERYVILLE, CA 94608-2508 COUNTY: ALAMEDA	RCRIS_SG	0.411 Mi	SOUTHEAST	5496
06007004601	CHEMSEARCH CORP 1270 61ST ST EMERYVILLE, CA 94608-2133 COUNTY: ALAMEDA	RCRIS_LG	0.416 Mi	NORTHEAST	4601
06007001157	ATLAS PACIFIC ENGRG CO INC DEL 1321 67TH ST AT HOLLIS ST EMERYVILLE, CA 94608 COUNTY: ALAMEDA	RCRIS_LG	0.420 Mi	NORTHEAST	1157
06040000335	RELIANCE SHEET & STRIP COMPANY 722 FOLGER AVE BERKELEY, CA 94710-2810 COUNTY: ALAMEDA	HWS	0.423 Mi	NORTHEAST	335
06055020392	CONVERSION TECHNIQUES 1309 66TH ST EMERYVILLE, CA 94608-1116 COUNTY: ALAMEDA	HWIS	0.424 Mi	NORTHEAST	392

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06008007960	CONVERSION TECHNIQUES 1309 66TH ST EMERYVILLE, CA 94608-1116 COUNTY: ALAMEDA	RCRIS_SG	0.427 Mi	NORTHEAST	7960
06008007366	KNOPP INC 1307 66TH ST EMERYVILLE, CA 94608-1116 COUNTY: ALAMEDA	RCRIS_SG	0.428 Mi	NORTHEAST	7366
06055003500	1X OLIVER RUBBER COMPANY 1259 65TH ST EMERYVILLE, CA 94608-1110 COUNTY: ALAMEDA	HWIS	0.431 Mi	NORTHEAST	3500
06055035498	BACCHUS PRESS INC 1287 66TH ST EMERYVILLE, CA 94608-1116 COUNTY: ALAMEDA	HWIS	0.438 Mi	NORTHEAST	5498
06008000813	BACCHUS PRESS 1287 66TH ST EMERYVILLE, CA 94608-1116 COUNTY: ALAMEDA	RCRIS_SG	0.443 Mi	NORTHEAST	813
06010001730	AIRCO SUPPLY CO. 1350 POWELL ST EMERYVILLE, CA 94608-2524 COUNTY: ALAMEDA	RST	0.443 Mi	SOUTHEAST	1730
06010024799	GRING PEST CONTROL SERVICE, IN 741 FOLGER AVE BERKELEY, CA 94710-2809 COUNTY: ALAMEDA	RST	0.444 Mi	NORTHEAST	4799
06055007351	1X JAMES MCGILL 1250 63RD ST EMERYVILLE, CA 94608-2102 COUNTY: ALAMEDA	HWIS	0.445 Mi	NORTHEAST	7351
06010008839	CALAG PRODUCTS, INC. 1275 66TH ST EMERYVILLE, CA 94608-1116 COUNTY: ALAMEDA	RST	0.445 Mi	NORTHEAST	8839
06025000452	GRING PEST CONTROL 741 FOLGER AVE BERKELEY, CA 94710-2809 COUNTY: ALAMEDA	CORTS	0.445 Mi	NORTHEAST	452
06025001354	LIQUID SUGARS INC 1275 66TH ST EMERYVILLE, CA 94608-1116 COUNTY: ALAMEDA	CORTS	0.445 Mi	NORTHEAST	1354
06008004852	WEATHERFORD B M W 735 ASHBY AVE BERKELEY, CA 94710-2803 COUNTY: ALAMEDA	RCRIS_SG	0.445 Mi	NORTHEAST	4852
06005024106	WEATHERFORD BMW 735 ASHBY AVE BERKELEY, CA 94710-2803 COUNTY: ALAMEDA	LRST	0.445 Mi	NORTHEAST	4106
06055035492	BOLD TYPE INC 5835 DOYLE ST EMERYVILLE, CA 94608-2507 COUNTY: ALAMEDA	HWIS	0.445 Mi	SOUTHEAST	5492
06040000301	CURTIS PACIFIC 1345 POWELL ST EMERYVILLE, CA 94608-2523 COUNTY: ALAMEDA	HWS	0.447 Mi	SOUTHEAST	301
06005010039	GRING PEST CONTROL 741 FOLGER AVE BERKELEY, CA 94710-2809 COUNTY: ALAMEDA	LRST	0.448 Mi	NORTHEAST	39
06008002846	ALBANY PRESS 1343 POWELL ST EMERYVILLE, CA 94608-2523 COUNTY: ALAMEDA	RCRIS_SG	0.448 Mi	SOUTHEAST	2846
06055017999	BERKELEY NISSAN 735 ASHBY AVE BERKELEY, CA 94710-2803 COUNTY: ALAMEDA	HWIS	0.449 Mi	NORTHEAST	7999
06010060936	WEATHERFORD BMW 735 ASHBY AVE BERKELEY, CA 94710-2803 COUNTY: ALAMEDA	RST	0.449 Mi	NORTHEAST	936
06055027876	WEATHERFORD BMW 735 ASHBY AVE BERKELEY, CA 94710-2803 COUNTY: ALAMEDA	HWIS	0.449 Mi	NORTHEAST	7876

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06005018453	SCHWABACKER-FREY 5733 PELADEAU ST EMERYVILLE, CA 94608-2521 COUNTY: ALAMEDA	LRST	0.451 Mi	SOUTHEAST	8453
06005012598	LIQUID SUGARS INC 1275 66TH ST EMERYVILLE, CA 94608-1116 COUNTY: ALAMEDA	LRST	0.452 Mi	NORTHEAST	2598
06025001088	SCHWABACKER-FREY 5733 PELADEAU ST EMERYVILLE, CA 94608-2521 COUNTY: ALAMEDA	CORTS	0.452 Mi	SOUTHEAST	1088
06040000449	INDUSTRIAL HARD CHROME 5701-5705 HOLLIS ST EMERYVILLE, CA 94608-2513 COUNTY: ALAMEDA	HWS	0.466 Mi	SOUTHEAST	449
06055035598	BASIC LIVING PRODUCTS 1321 67TH ST EMERYVILLE, CA 94608-1120 COUNTY: ALAMEDA	HWIS	0.469 Mi	NORTHEAST	5598
06021002790	OLIVER RUBBER CO 1200 65TH ST OAKLAND, CA 94608-1111 COUNTY: ALAMEDA	SPILLS	0.472 Mi	NORTHEAST	2790
06009001489	OLIVER RUBBER CO. 1200 65TH ST OAKLAND, CA 94608-1111 COUNTY: ALAMEDA	TRI	0.472 Mi	NORTHEAST	1489
06008000137	OLIVER RUBBER CO 1200 65TH ST OAKLAND, CA 94608-1111 COUNTY: ALAMEDA	RCRIS_SG	0.473 Mi	NORTHEAST	137
06005015300	OLIVER RUBBER CO 1200 65TH ST OAKLAND, CA 94608-1111 COUNTY: ALAMEDA	LRST	0.473 Mi	NORTHEAST	5300
06010010588	CHALLENGE MANUFACTURING CO. 1308 67TH ST OAKLAND, CA 94608-1121 COUNTY: ALAMEDA	RST	0.478 Mi	NORTHEAST	588
06055004975	1X COPPER AND BRASS SALES 1295 67TH ST EMERYVILLE, CA 94608-1120 COUNTY: ALAMEDA	HWIS	0.485 Mi	NORTHEAST	4975
06010014474	COPPER AND BRASS SALES INC. 1295 67TH ST EMERYVILLE, CA 94608-1120 COUNTY: ALAMEDA	RST	0.485 Mi	NORTHEAST	4474
06040000555	EDWARD KOEHN COMPANY INC 820 FOLGER AVE BERKELEY, CA 94710-2817 COUNTY: ALAMEDA	HWS	0.491 Mi	NORTHEAST	555
06008020775	AALBORG CISERV SAN FRANCISCO 1295 67TH ST EMERYVILLE, CA 94608-1120 COUNTY: ALAMEDA	RCRIS_SG	0.493 Mi	NORTHEAST	775
06005006418	COPPER & BRASS SALES CO 1295 67TH ST EMERYVILLE, CA 94608-1120 COUNTY: ALAMEDA	LRST	0.493 Mi	NORTHEAST	6418
06008020199	VETERANS AFFAIRS OUTPATIENT CLINIC 841 FOLGER AVE BERKELEY, CA 94710-2800 COUNTY: ALAMEDA	RCRIS_SG	0.500 Mi	NORTHEAST	199
1/2 - 1 Miles					
06055016442	BROWN AND CALDWELL 1255 POWELL ST EMERYVILLE, CA 94608-2604 COUNTY: ALAMEDA	HWIS	0.507 Mi	SOUTHEAST	6442
06040001074	BROWN & CALDWELL 1255 POWELL ST EMERYVILLE, CA 94608-2604 COUNTY: ALAMEDA	HWS	0.508 Mi	SOUTHEAST	1074
06007007400	BROWN AND CALDWELL 1255 POWELL ST EMERYVILLE, CA 94608-2604 COUNTY: ALAMEDA	RCRIS_LG	0.508 Mi	SOUTHEAST	7400

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06008010697	BOYDS BODY SHOP 1245 POWELL ST EMERYVILLE, CA 94608-2603 COUNTY: ALAMEDA	RCRIS_SG	0.519 Mi	SOUTHEAST	697
06055022244	BOYDS BODY SHOP 1245 POWELL ST EMERYVILLE, CA 94608-2603 COUNTY: ALAMEDA	HWIS	0.519 Mi	SOUTHEAST	2244
06010000186	1240 POWELL BUILDING 1240 POWELL ST EMERYVILLE, CA 94608-2600 COUNTY: ALAMEDA	RST	0.523 Mi	SOUTHEAST	186
06025000496	BAYOX 1171 OCEAN AVE OAKLAND, CA 94608-1147 COUNTY: ALAMEDA	CORTS	0.524 Mi	NORTHEAST	496
06005002487	BAYOX 1171 OCEAN AVE OAKLAND, CA 94608-1147 COUNTY: ALAMEDA	LRST	0.530 Mi	NORTHEAST	2487
06005017337	RINEHART'S OIL (TEXACO) 840 ASHBY AVE BERKELEY, CA 94710-2804 COUNTY: ALAMEDA	LRST	0.538 Mi	NORTHEAST	7337
06055001145	1X ART WEISBERG 840 ASHBY AVE BERKELEY, CA 94710-2804 COUNTY: ALAMEDA	HWIS	0.539 Mi	NORTHEAST	1145
06010004464	ASHBY TEXACO 840 ASHBY AVE BERKELEY, CA 94710-2804 COUNTY: ALAMEDA	RST	0.539 Mi	NORTHEAST	4464
06055016519	GEORG M MARTIN CO 1250 67TH ST EMERYVILLE, CA 94608-1121 COUNTY: ALAMEDA	HWIS	0.539 Mi	NORTHEAST	6519
06005002480	BAY EXPORT SERVICES 717 POTTER ST BERKELEY, CA 94710-2722 COUNTY: ALAMEDA	LRST	0.540 Mi	NORTHEAST	2480
06007014194	BAYER CORP APC LAB 717 POTTER ST BERKELEY, CA 94710-2722 COUNTY: ALAMEDA	RCRIS_LG	0.540 Mi	NORTHEAST	4194
06025000937	RINEHART'S OIL (TEXACO) 840 ASHBY AVE BERKELEY, CA 94710-2804 COUNTY: ALAMEDA	CORTS	0.540 Mi	NORTHEAST	937
06008003345	GEORG M MARTIN CO 1250 67TH ST EMERYVILLE, CA 94608-1121 COUNTY: ALAMEDA	RCRIS_SG	0.543 Mi	NORTHEAST	3345
06040000468	MARTIN, GEORGE M 1250 67TH ST EMERYVILLE, CA 94608-1121 COUNTY: ALAMEDA	HWS	0.543 Mi	NORTHEAST	468
06055014804	FABCO DIV 1249 67TH ST OAKLAND, CA 94608-1120 COUNTY: ALAMEDA	HWIS	0.544 Mi	NORTHEAST	4804
06010019997	FABCO DIVISION 1249 67TH ST OAKLAND, CA 94608-1120 COUNTY: ALAMEDA	RST	0.544 Mi	NORTHEAST	9997
06025000180	FABCO 1249 67TH ST OAKLAND, CA 94608-1120 COUNTY: ALAMEDA	CORTS	0.545 Mi	NORTHEAST	180
06055012506	NADY SYSTEMS INC 1145 65TH ST OAKLAND, CA 94608-1108 COUNTY: ALAMEDA	HWIS	0.548 Mi	NORTHEAST	2506
06005012041	KRENZ LTD 750 POTTER ST BERKELEY, CA 94710-2723 COUNTY: ALAMEDA	LRST	0.549 Mi	NORTHEAST	2041
06008020847	WEATHERFORD MITSUBISHI 750 POTTER ST BERKELEY, CA 94710-2723 COUNTY: ALAMEDA	RCRIS_SG	0.549 Mi	NORTHEAST	847

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06025000161	BAY EXPORT SERVICES 717 POTTER ST BERKELEY, CA 94710-2722 COUNTY: ALAMEDA	CORTS	0.551 Mi	NORTHEAST	161
06005008389	FABCO 1249 67TH ST OAKLAND, CA 94608-1120 COUNTY: ALAMEDA	LRST	0.551 Mi	NORTHEAST	8389
06007003709	NADY SYSTEMS INC 1145 65TH ST OAKLAND, CA 94608-1108 COUNTY: ALAMEDA	RCRIS_LG	0.551 Mi	NORTHEAST	3709
06010005611	BAY EXPORT SERVICES 717 POTTER ST BERKELEY, CA 94710-2722 COUNTY: ALAMEDA	RST	0.554 Mi	NORTHEAST	5611
06005000387	A.A. JOHNSON & SON 1164 66TH ST OAKLAND, CA 94608-1115 COUNTY: ALAMEDA	LRST	0.557 Mi	NORTHEAST	387
06021002847	UC BERKELEY MURRAY ST AT 7TH ST BERKELEY, CA 94710 COUNTY: ALAMEDA	SPILLS	0.558 Mi	NORTHEAST	2847
06055003582	1X EAST BAY STEEL 900 MURRAY ST BERKELEY, CA 94710-2815 COUNTY: ALAMEDA	HWIS	0.563 Mi	NORTHEAST	3582
06055006333	1X EAST BAY STEEL PRODUCTS 900 MURRAY ST BERKELEY, CA 94710-2815 COUNTY: ALAMEDA	HWIS	0.563 Mi	NORTHEAST	6333
06040000332	EAST BAY STEEL PRODUCTS 900 MURRAY ST BERKELEY, CA 94710-2815 COUNTY: ALAMEDA	HWS	0.564 Mi	NORTHEAST	332
06010022948	GARY JENSEN 5813 FREMONT ST OAKLAND, CA 94608-2611 COUNTY: ALAMEDA	RST	0.575 Mi	SOUTHEAST	2948
06005011960	KITE MAKERS 5813 FREMONT ST OAKLAND, CA 94608-2611 COUNTY: ALAMEDA	LRST	0.580 Mi	SOUTHEAST	1960
06025000350	SUPER-7 901 ASHBY AVE BERKELEY, CA 94710-2805 COUNTY: ALAMEDA	CORTS	0.581 Mi	NORTHEAST	350
06010017942	EAST BAY UNION 76 #7331 901 ASHBY AVE BERKELEY, CA 94710-2805 COUNTY: ALAMEDA	RST	0.582 Mi	NORTHEAST	7942
06041000070	NPD-SUPER 7 SERVICE STATION 901 ASHBY AVE BERKELEY, CA 94710-2805 COUNTY: ALAMEDA	WDS	0.582 Mi	NORTHEAST	70
06021002885	SOUTHLAND CORP 901 ASHBY AVE BERKELEY, CA 94710-2805 COUNTY: ALAMEDA	SPILLS	0.582 Mi	NORTHEAST	2885
06005020587	SUPER-7 901 ASHBY AVE BERKELEY, CA 94710-2805 COUNTY: ALAMEDA	LRST	0.582 Mi	NORTHEAST	587
06055008559	1X CLEMENTINA LIMITED 5521 DOYLE ST EMERYVILLE, CA 94608-2501 COUNTY: ALAMEDA	HWIS	0.582 Mi	SOUTHEAST	8559
06055008571	1X CLEMENTINA LTD. 5521 DOYLE ST EMERYVILLE, CA 94608-2501 COUNTY: ALAMEDA	HWIS	0.582 Mi	SOUTHEAST	8571
06055016458	CLEMENTINA LTD 5521 DOYLE ST EMERYVILLE, CA 94608-2501 COUNTY: ALAMEDA	HWIS	0.582 Mi	SOUTHEAST	6458
06010013451	CLEMENTINA LTD. 5521 DOYLE ST EMERYVILLE, CA 94608-2501 COUNTY: ALAMEDA	RST	0.582 Mi	SOUTHEAST	3451

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06040000942	KARMICHAEL INDUSTRIES 5540 DOYLE ST EMERYVILLE, CA 94608-2502 COUNTY: ALAMEDA	HWS	0.584 Mi	SOUTHEAST	942
06055007004	1X GOLDEN GATE SCHOOL 6200 SAN PABLO AVE OAKLAND, CA 94608-2228 COUNTY: ALAMEDA	HWIS	0.585 Mi	NORTHEAST	7004
06040000775	AIRWAY TRUCKING 840 POTTER ST BERKELEY, CA 94710-2741 COUNTY: ALAMEDA	HWS	0.585 Mi	NORTHEAST	775
06005000732	ALASKA 6211 SAN PABLO AVE OAKLAND, CA 94608-2227 COUNTY: ALAMEDA	LRST	0.585 Mi	NORTHEAST	732
06010001954	ALASKA GASOLINE 6211 SAN PABLO AVE OAKLAND, CA 94608-2227 COUNTY: ALAMEDA	RST	0.585 Mi	NORTHEAST	1954
06040001158	PROVENZANO AND ASSOCIATES 1303 STANFORD AVE EMERYVILLE, CA 94608-2525 COUNTY: ALAMEDA	HWS	0.586 Mi	SOUTHEAST	1158
06005006029	CLEMENTINA LTD 5521 DOYLE ST EMERYVILLE, CA 94608-2501 COUNTY: ALAMEDA	LRST	0.592 Mi	SOUTHEAST	6029
06007004178	BARON VON FRIER 801 ANTHONY ST BERKELEY, CA 94710-2712 COUNTY: ALAMEDA	RCRIS_LG	0.593 Mi	NORTHEAST	4178
06005003041	BOLIN'S SERVICE GARAGE 6335 SAN PABLO AVE OAKLAND, CA 94608-1231 COUNTY: ALAMEDA	LRST	0.593 Mi	NORTHEAST	3041
06025000034	BOLIN'S SERVICE GARAGE 6335 SAN PABLO AVE OAKLAND, CA 94608-1231 COUNTY: ALAMEDA	CORTS	0.593 Mi	NORTHEAST	34
06040000446	UTILITY PRODUCTS INC 1212 POWELL ST EMERYVILLE, CA 94608-2618 COUNTY: ALAMEDA	HWS	0.593 Mi	SOUTHEAST	446
06005008937	FORDHAM PROPERTY 5515 DOYLE ST EMERYVILLE, CA 94608-2510 COUNTY: ALAMEDA	LRST	0.594 Mi	SOUTHEAST	8937
06055034512	ARTLINE PRINTING 6323 SAN PABLO AVE OAKLAND, CA 94608-1231 COUNTY: ALAMEDA	HWIS	0.595 Mi	NORTHEAST	4512
06005016034	PCC 6400 SAN PABLO AVE OAKLAND, CA 94608-1274 COUNTY: ALAMEDA	LRST	0.596 Mi	NORTHEAST	6034
06025001168	PCC 6400 SAN PABLO AVE OAKLAND, CA 94608-1274 COUNTY: ALAMEDA	CORTS	0.596 Mi	NORTHEAST	1168
06055012849	BARON VON FRIER 801 ANTHONY ST BERKELEY, CA 94710-2712 COUNTY: ALAMEDA	HWIS	0.597 Mi	NORTHEAST	2849
06055029431	HORSPPOOL & ROMINE MFG CO INC 5859 MARSHALL ST OAKLAND, CA 94608-2615 COUNTY: ALAMEDA	HWIS	0.599 Mi	SOUTHEAST	9431
06005012908	MAC BETH HARDWARE 930 ASHBY AVE BERKELEY, CA 94710-2806 COUNTY: ALAMEDA	LRST	0.600 Mi	NORTHEAST	2908
06025001058	MAC BEATH HARDWARE 930 ASHBY AVE BERKELEY, CA 94710-2806 COUNTY: ALAMEDA	CORTS	0.601 Mi	NORTHEAST	1058
06005004112	CARS RENT A CAR 6301 SAN PABLO AVE OAKLAND, CA 94608-1231 COUNTY: ALAMEDA	LRST	0.602 Mi	NORTHEAST	4112

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06055024299	MORAN MOTORSPORT 1017 FOLGER AVE BERKELEY, CA 94710-2819 COUNTY: ALAMEDA	HWIS	0.607 Mi	NORTHEAST	4299
06010009230	CALIFORNIA SYRUP AND EXTRACT 1375 55TH ST EMERYVILLE, CA 94608-2609 COUNTY: ALAMEDA	RST	0.607 Mi	SOUTHEAST	9230
06005003805	CALIFORNIA SYRUP & EXTRACT 1375 55TH ST EMERYVILLE, CA 94608-2609 COUNTY: ALAMEDA	LRST	0.608 Mi	SOUTHEAST	3805
06040000142	RICHMOND INDEPENDENT (GAZZET PRESS, INC) 846 ANTHONY ST BERKELEY, CA 94710-2713 COUNTY: ALAMEDA	HWS	0.615 Mi	NORTHEAST	142
06005009507	GATEWAY LIQUORS 5944 SAN PABLO AVE OAKLAND, CA 94608-2206 COUNTY: ALAMEDA	LRST	0.615 Mi	SOUTHEAST	9507
06007009152	STYLE CLEANERS 5912 SAN PABLO AVE OAKLAND, CA 94608-2206 COUNTY: ALAMEDA	RCRIS_LG	0.618 Mi	SOUTHEAST	9152
06010010558	CETUS CORP. 1400 53RD ST EMERYVILLE, CA 94608-2946 COUNTY: ALAMEDA	RST	0.621 Mi	SOUTHEAST	558
06040000303	H B CHAPMAN COMPANY 1400 53RD ST EMERYVILLE, CA 94608-2919 COUNTY: ALAMEDA	HWS	0.623 Mi	SOUTHEAST	303
06008003798	WING LEE CLEANERS 5861 SAN PABLO AVE OAKLAND, CA 94608-2315 COUNTY: ALAMEDA	RCRIS_SG	0.631 Mi	SOUTHEAST	3798
06055003171	1X WAREHAM DEV 2929 7TH ST BERKELEY, CA 94710-2728 COUNTY: ALAMEDA	HWIS	0.633 Mi	NORTHEAST	3171
06039000407	MYERS DRUM #1 6549 SAN PABLO AVE OAKLAND, CA 94608-1235 COUNTY: ALAMEDA	NFRAP	0.634 Mi	NORTHEAST	407
06040000453	MYERS DRUM - OAKLAND 6549 SAN PABLO AVE OAKLAND, CA 94608-1235 COUNTY: ALAMEDA	HWS	0.634 Mi	NORTHEAST	453
06007001132	MYERS DRUM CO 6549 SAN PABLO AVE OAKLAND, CA 94608-1235 COUNTY: ALAMEDA	RCRIS_LG	0.634 Mi	NORTHEAST	1132
06010038400	MYERS CONTAINER CORP 6549 SAN PABLO AVE OAKLAND, CA 94608-1235 COUNTY: ALAMEDA	RST	0.635 Mi	NORTHEAST	8400
06021002910	MYERS CONTAINER CORP 6549 SAN PABLO AVE OAKLAND, CA 94608-1235 COUNTY: ALAMEDA	SPILLS	0.635 Mi	NORTHEAST	2910
06025000536	MYERS DRUM - OAKLAND 6549 SAN PABLO AVE OAKLAND, CA 94608-1235 COUNTY: ALAMEDA	CORTS	0.636 Mi	NORTHEAST	536
06010044049	PROCESS DEVELOPMENT UNIT 4595 HORTON ST EMERYVILLE, CA 94608-2915 COUNTY: ALAMEDA	RST	0.640 Mi	SOUTHEAST	4049
06005008862	FOLGER MURPHY PROPERTY 1020 MURRAY ST BERKELEY, CA 94710-2816 COUNTY: ALAMEDA	LRST	0.642 Mi	NORTHEAST	8862
06055011401	CHIRON CORPORATION 4560 HORTON ST STE Q214 OAKLAND, CA 94608-2916 COUNTY: ALAMEDA	HWIS	0.642 Mi	SOUTHEAST	1401
06002001277	4560 HORTON ST EMERYVILLE, CA 94608-2916 COUNTY: ALAMEDA	ERNS	0.644 Mi	SOUTHEAST	1277

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06007002085	AMERICAN BIO NUCLEAR 4560 HORTON ST EMERYVILLE, CA 94608-2916 COUNTY: ALAMEDA	RCRIS_LG	0.644 Mi	SOUTHEAST	2085
06008002530	AQUANAUTICS CORPORATION 4560 HORTON ST # Q EMERYVILLE, CA 94608-2916 COUNTY: ALAMEDA	RCRIS_SG	0.644 Mi	SOUTHEAST	2530
06007002312	CHIRON CORPORATION 4560 HORTON ST EMERYVILLE, CA 94608-2916 COUNTY: ALAMEDA	RCRIS_LG	0.644 Mi	SOUTHEAST	2312
06055031832	POLYMER TECHNOLOGY GROUP THE 4561 A HORTON ST EMERYVILLE, CA	HWIS	0.644 Mi	SOUTHEAST	1832
06005007382	DURKEE-WAREHAM 700 HEINZ AVE BERKELEY, CA 94710-2721 COUNTY: ALAMEDA	LRST	0.645 Mi	NORTHWEST	7382
06007005668	EAST BAY WASH RACK 700 HEINZ AVE BERKELEY, CA 94710-2721 COUNTY: ALAMEDA	RCRIS_LG	0.645 Mi	NORTHWEST	5668
06040000102	WAREHAM PROPERTIES 700 HEINZ AVE BERKELEY, CA 94710-2721 COUNTY: ALAMEDA	HWS	0.645 Mi	NORTHWEST	102
06005002062	ASPHALT PRODUCT OIL CORP 1001 ASHBY AVE BERKELEY, CA 94710-2807 COUNTY: ALAMEDA	LRST	0.647 Mi	NORTHEAST	2062
06040000282	DURA BELTING 715 HEINZ AVE BERKELEY, CA 94710-2732 COUNTY: ALAMEDA	HWS	0.648 Mi	NORTHWEST	282
06025000655	DURKEE-WAREHAM 700 HEINZ AVE BERKELEY, CA 94710-2721 COUNTY: ALAMEDA	CORTS	0.649 Mi	NORTHWEST	655
06040000136	CONTAINER CORPORATION OF AMERICA 4549 HORTON ST EMERYVILLE, CA 94608-2915 COUNTY: ALAMEDA	HWS	0.649 Mi	SOUTHEAST	136
06005017320	RIFKIN REALTY PARTNERS 4549 HORTON ST EMERYVILLE, CA 94608-2915 COUNTY: ALAMEDA	LRST	0.649 Mi	SOUTHEAST	7320
06025001141	FOLGER MURPHY PROPERTY 1020 MURRAY ST BERKELEY, CA 94710-2816 COUNTY: ALAMEDA	CORTS	0.650 Mi	NORTHEAST	1141
06039001233	BERKELEY IND COURT 729 HEINZ AVE BERKELEY, CA 94710-2726 COUNTY: ALAMEDA	NFRAP	0.652 Mi	NORTHWEST	1233
06005002752	BERKELEY INDUSTRIAL COMPLEX 729 HEINZ AVE BERKELEY, CA 94710-2726 COUNTY: ALAMEDA	LRST	0.652 Mi	NORTHWEST	2752
06040000230	BERKELEY INDUSTRIAL COURT 729 HEINZ AVE BERKELEY, CA 94710-2726 COUNTY: ALAMEDA	HWS	0.652 Mi	NORTHWEST	230
06025000806	BERKELEY FARMS 1313 53RD ST EMERYVILLE, CA 94608-2922 COUNTY: ALAMEDA	CORTS	0.652 Mi	SOUTHEAST	806
06025000561	BERKELEY INDUSTRIAL COURT 729 HEINZ AVE BERKELEY, CA 94710-2726 COUNTY: ALAMEDA	CORTS	0.655 Mi	NORTHWEST	561
06021003074	BERKELEY INDUSTRIAL COMPLEX 729 HEINZ AVE BERKELEY, CA 94710-2726 COUNTY: ALAMEDA	SPILLS	0.656 Mi	NORTHWEST	3074
06025001154	RIFKIN REALTY PARTNERS 4549 HORTON ST EMERYVILLE, CA 94608-2915 COUNTY: ALAMEDA	CORTS	0.660 Mi	SOUTHEAST	1154

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06025000392	ALLEN PERRY 1001 ASHBY AVE BERKELEY, CA 94710-2807 COUNTY: ALAMEDA	CORTS	0.664 Mi	NORTHEAST	392
06009001496	ASPHALT PRODS. OIL CORP. 1001 ASHBY AVE BERKELEY, CA 94710-2807 COUNTY: ALAMEDA	TRI	0.664 Mi	NORTHEAST	1496
06021003361	ASPHALT PRODUCTS OIL CORP 1001 ASHBY AVE BERKELEY, CA 94710-2807 COUNTY: ALAMEDA	SPILLS	0.664 Mi	NORTHEAST	3361
06010004482	ASPHALT PRODUCTS OIL CORPORATI 1001 ASHBY AVE BERKELEY, CA 94710-2807 COUNTY: ALAMEDA	RST	0.664 Mi	NORTHEAST	4482
06040000288	AMERIPAK PLASTICS 780 HEINZ AVE BERKELEY, CA 94710-2737 COUNTY: ALAMEDA	HWS	0.667 Mi	NORTHEAST	288
06008003159	ADVANCED GENETIC SCIENCES 6701 SAN PABLO AVE OAKLAND, CA 94608-1239 COUNTY: ALAMEDA	RCRIS_SG	0.670 Mi	NORTHEAST	3159
06005022384	UNKNOWN 4543 HORTON ST EMERYVILLE, CA 94608-2915 COUNTY: ALAMEDA	LRST	0.670 Mi	SOUTHEAST	2384
06055016321	ADVANCED GENETIC SCIENCES 6701 SAN PABLO AVE OAKLAND, CA 94608-1239 COUNTY: ALAMEDA	HWIS	0.674 Mi	NORTHEAST	6321
06025000451	UC MARCHANT BLDG 6701 SAN PABLO AVE OAKLAND, CA 94608-1239 COUNTY: ALAMEDA	CORTS	0.675 Mi	NORTHEAST	451
06008009320	XOMA CORP 804 HEINZ AVE BERKELEY, CA 94710-2737 COUNTY: ALAMEDA	RCRIS_SG	0.676 Mi	NORTHEAST	9320
06025001152	UNKNOWN 4543 HORTON ST EMERYVILLE, CA 94608-2915 COUNTY: ALAMEDA	CORTS	0.679 Mi	SOUTHEAST	1152
06055013835	A B M S INC 1052 MURRAY ST BERKELEY, CA 94710-2816 COUNTY: ALAMEDA	HWIS	0.686 Mi	NORTHEAST	3835
06010062495	XOMA CORPORATION 830 HEINZ AVE BERKELEY, CA 94710-2737 COUNTY: ALAMEDA	RST	0.686 Mi	NORTHEAST	2495
06025001346	CHIEF AUTO PARTS 5714 SAN PABLO AVE OAKLAND, CA 94608-2729 COUNTY: ALAMEDA	CORTS	0.686 Mi	SOUTHEAST	1346
06055006665	1X CHIEF AUTO PARTS 5714 SAN PABLO AVE OAKLAND, CA 94608-2729 COUNTY: ALAMEDA	HWIS	0.687 Mi	SOUTHEAST	6665
06010053538	SUPER-7 #25670 5714 SAN PABLO AVE OAKLAND, CA 94608-2729 COUNTY: ALAMEDA	RST	0.687 Mi	SOUTHEAST	3538
06005005551	CHIEF AUTO PARTS 5714 SAN PABLO AVE OAKLAND, CA 94608-2729 COUNTY: ALAMEDA	LRST	0.688 Mi	SOUTHEAST	5551
06040000265	JOSON PRODUCTS COMPANY 1260 53RD ST EMERYVILLE, CA 94608-2923 COUNTY: ALAMEDA	HWS	0.688 Mi	SOUTHEAST	265
06055003748	1X BARBARA MORRILL FAMILY TRUST 999 ANTHONY ST BERKELEY, CA 94710-2714 COUNTY: ALAMEDA	HWIS	0.691 Mi	NORTHEAST	3748
06010017812	E.H. MORRILL COMPANY 999 ANTHONY ST BERKELEY, CA 94710-2714 COUNTY: ALAMEDA	RST	0.691 Mi	NORTHEAST	7812

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06005011665	JWP MECHANICAL 999 ANTHONY ST BERKELEY, CA 94710-2714 COUNTY: ALAMEDA	LRST	0.694 Mi	NORTHEAST	1665
06009001479	HARCROS PIGMENTS INC. 4650 SHELLMOUND ST EMERYVILLE, CA 94608-2449 COUNTY: ALAMEDA	TRI	0.697 Mi	SOUTHEAST	1479
06010042935	PFIZER INC. 4650 SHELLMOUND ST EMERYVILLE, CA 94608-2449 COUNTY: ALAMEDA	RST	0.697 Mi	SOUTHEAST	2935
06025000086	PFIZER PIGMENTS, INC. 4650 SHELLMOUND ST EMERYVILLE, CA 94608-2449 COUNTY: ALAMEDA	CORTS	0.697 Mi	SOUTHEAST	86
06055004317	1X SHERMAN BROWN 5683 - 5685 SAN PABLO AVE OAKLAND, CA 94608 COUNTY: ALAMEDA	HWIS	0.700 Mi	SOUTHEAST	4317
06041000039	NPD-PFIZER PIGMENTS INC. 4650 SHELLMOUND ST EMERYVILLE, CA 94608-2449 COUNTY: ALAMEDA	WDS	0.700 Mi	SOUTHEAST	39
06039000474	PFIZER 4650 SHELLMOUND ST EMERYVILLE, CA 94608-2449 COUNTY: ALAMEDA	NFRAP	0.700 Mi	SOUTHEAST	474
06040000173	PFIZER 4650 SHELLMOUND ST EMERYVILLE, CA 94608-2449 COUNTY: ALAMEDA	HWS	0.700 Mi	SOUTHEAST	173
06005016250	PFIZER PIGMENTS, INC. 4650 SHELLMOUND ST EMERYVILLE, CA 94608-2449 COUNTY: ALAMEDA	LRST	0.700 Mi	SOUTHEAST	6250
06040000864	BEST FIRE EQUIPMENT 3101 SAN PABLO AVE BERKELEY, CA 94702-2429 COUNTY: ALAMEDA	HWS	0.704 Mi	NORTHEAST	864
06007009396	AACME HYDRAMATIC SER 3033 SAN PABLO AVE BERKELEY, CA 94702-2427 COUNTY: ALAMEDA	RCRIS_LG	0.714 Mi	NORTHEAST	9396
06040000788	I & B ENTERPRISES 890 HEINZ AVE BERKELEY, CA 94710-2737 COUNTY: ALAMEDA	HWS	0.720 Mi	NORTHEAST	788
06008003328	XOMA CORPORATION 890 HEINZ AVE BERKELEY, CA 94710-2737 COUNTY: ALAMEDA	RCRIS_SG	0.720 Mi	NORTHEAST	3328
06010018874	EMERYVILLE - OPEN TOP RECONDIT 4500 SHELLMOUND ST EMERYVILLE, CA 94608-2406 COUNTY: ALAMEDA	RST	0.723 Mi	SOUTHEAST	8874
06021002909	MYERS CONTAINER CORP 4500 SHELLMOUND ST EMERYVILLE, CA 94608-2406 COUNTY: ALAMEDA	SPILLS	0.723 Mi	SOUTHEAST	2909
06025000643	MYERS DRUM - EMERYVILLE 4500 SHELLMOUND ST EMERYVILLE, CA 94608-2406 COUNTY: ALAMEDA	CORTS	0.723 Mi	SOUTHEAST	643
06055008691	1X CITY OF OAKLAND 5606 SAN PABLO AVE OAKLAND, CA 94608-2728 COUNTY: ALAMEDA	HWIS	0.728 Mi	SOUTHEAST	8691
06001000556	MYERS DRUM #2 4500 SHELLMOUND ST EMERYVILLE, CA 94608-2406 COUNTY: ALAMEDA	CERCLIS	0.731 Mi	SOUTHEAST	556
06040000452	MYERS DRUM - EMERYVILLE 4500 SHELLMOUND ST EMERYVILLE, CA 94608-2406 COUNTY: ALAMEDA	HWS	0.731 Mi	SOUTHEAST	452
06007014527	MYERS DRUM CO 4500 SHELLMOUND ST EMERYVILLE, CA 94608-2406 COUNTY: ALAMEDA	RCRIS_LG	0.731 Mi	SOUTHEAST	4527

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06040000878	J R WATSON ASSOCIATES 1133 55TH ST OAKLAND, CA 94608-2632 COUNTY: ALAMEDA	HWS	0.736 Mi	SOUTHEAST	878
06040000777	MACY MOVERS 2865 7TH ST BERKELEY, CA 94710-2704 COUNTY: ALAMEDA	HWS	0.764 Mi	NORTHEAST	777
06005004712	CHEVRON 2995 SAN PABLO AVE BERKELEY, CA 94702-2465 COUNTY: ALAMEDA	LRST	0.767 Mi	NORTHEAST	4712
06008006905	BOWERS IMPACT GRAPHICS CORP 2990 SAN PABLO AVE BERKELEY, CA 94702-2471 COUNTY: ALAMEDA	RCRIS_SG	0.773 Mi	NORTHEAST	6905
06025000227	CHEVRON 2995 SAN PABLO AVE BERKELEY, CA 94702-2465 COUNTY: ALAMEDA	CORTS	0.774 Mi	NORTHEAST	227
06010000587	90194 2995 SAN PABLO AVE BERKELEY, CA 94702-2465 COUNTY: ALAMEDA	RST	0.775 Mi	NORTHEAST	587
06010050386	SHELL SELF SERVICE 1200 ASHBY AVE BERKELEY, CA 94702-2402 COUNTY: ALAMEDA	RST	0.777 Mi	NORTHEAST	386
06040000220	FORD MOTOR COMPANY 742 GRAYSON ST BERKELEY, CA 94710-2616 COUNTY: ALAMEDA	HWS	0.779 Mi	NORTHWEST	220
06007002822	NATIONAL STARCH & CHEM CORP 742 GRAYSON ST BERKELEY, CA 94710-2616 COUNTY: ALAMEDA	RCRIS_LG	0.779 Mi	NORTHWEST	2822
06055011216	AIRCO TEMECAL 2850 7TH ST BERKELEY, CA 94710-2703 COUNTY: ALAMEDA	HWIS	0.780 Mi	NORTHEAST	1216
06007002083	AIRCO TEMESCAL 2850 7TH ST BERKELEY, CA 94710-2703 COUNTY: ALAMEDA	RCRIS_LG	0.780 Mi	NORTHEAST	2083
06040000595	AIRCO TEMESCAL 2850 7TH ST BERKELEY, CA 94710-2703 COUNTY: ALAMEDA	HWS	0.780 Mi	NORTHEAST	595
06021002799	TEMESCAL 2850 7TH ST BERKELEY, CA 94710-2703 COUNTY: ALAMEDA	SPILLS	0.780 Mi	NORTHEAST	2799
06021003073	NATIONAL STARCH & CHEM CO 742 GRAYSON ST BERKELEY, CA 94710-2616 COUNTY: ALAMEDA	SPILLS	0.780 Mi	NORTHWEST	3073
06055011802	NATIONAL STARCH AND CHEMICAL CORPORATION 742 GRAYSON ST BERKELEY, CA 94710-2616 COUNTY: ALAMEDA	HWIS	0.781 Mi	NORTHWEST	1802
06005015926	PARINA ENTERPRISES 5433 SAN PABLO AVE OAKLAND, CA 94608-3021 COUNTY: ALAMEDA	LRST	0.782 Mi	SOUTHEAST	5926
06025000673	PARINA ENTERPRISES 5433 SAN PABLO AVE OAKLAND, CA 94608-3021 COUNTY: ALAMEDA	CORTS	0.786 Mi	SOUTHEAST	673
06040000995	GENERAL CLEANERS 5426-28 SAN PABLO AVENUE OAKLAND, CA 94612 COUNTY: ALAMEDA	HWS	0.789 Mi	SOUTHEAST	995
06007001199	PQ CORP THE 801 GRAYSON ST BERKELEY, CA 94710-2615 COUNTY: ALAMEDA	RCRIS_LG	0.794 Mi	NORTHEAST	1199
06005016590	PQ CORPORATION 801 GRAYSON ST BERKELEY, CA 94710-2615 COUNTY: ALAMEDA	LRST	0.794 Mi	NORTHEAST	6590

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06025000817	PQ CORPORATION 801 GRAYSON ST BERKELEY, CA 94710-2615 COUNTY: ALAMEDA	CORTS	0.794 Mi	NORTHEAST	817
06009001497	PQ CORP. 801 GRAYSON ST BERKELEY, CA 94710-2615 COUNTY: ALAMEDA	TRI	0.796 Mi	NORTHEAST	1497
06010054917	THE P.Q. CORPORATION 801 GRAYSON ST BERKELEY, CA 94710-2615 COUNTY: ALAMEDA	RST	0.796 Mi	NORTHEAST	4917
06007012161	P G AND E EMERYVILLE 4525 HOLLIS ST EMERYVILLE, CA 94608-2911 COUNTY: ALAMEDA	RCRIS_LG	0.798 Mi	SOUTHEAST	2161
06040000820	PACIFIC GAS & ELECTRIC CO- EMERYVILLE 4525 HOLLIS ST EMERYVILLE, CA 94608-2911 COUNTY: ALAMEDA	HWS	0.798 Mi	SOUTHEAST	820
06039002145	PG&E EMERYVILLE 4525 HOLLIS ST EMERYVILLE, CA 94608-2911 COUNTY: ALAMEDA	NFRAP	0.798 Mi	SOUTHEAST	2145
06055023101	ELECTRON BEAM VAC COATINGS INC 2830 7TH ST BERKELEY, CA 94710-2703 COUNTY: ALAMEDA	HWIS	0.799 Mi	NORTHEAST	3101
06055016505	ANAMET LABORATORIES INC 2827 7TH ST BERKELEY, CA 94710-2702 COUNTY: ALAMEDA	HWIS	0.802 Mi	NORTHEAST	6505
06007013497	ELECTRON BEAM VAC COATINGS INC 2830 7TH ST BERKELEY, CA 94710-2703 COUNTY: ALAMEDA	RCRIS_LG	0.802 Mi	NORTHEAST	3497
06055030983	INKWORKS PRESS 2827 7TH ST BERKELEY, CA 94710-2702 COUNTY: ALAMEDA	HWIS	0.802 Mi	NORTHEAST	983
06040000281	HAULTAIN-CHAMPION COMPANY INC 4512 HOLLIS ST EMERYVILLE, CA 94608-2912 COUNTY: ALAMEDA	HWS	0.804 Mi	SOUTHEAST	281
06008003331	ANAMET LABORATORIES INC 2827 7TH ST BERKELEY, CA 94710-2702 COUNTY: ALAMEDA	RCRIS_SG	0.806 Mi	NORTHEAST	3331
06005005602	CHRONICLE DEPOT 2817 7TH ST BERKELEY, CA 94710-2702 COUNTY: ALAMEDA	LRST	0.817 Mi	NORTHEAST	5602
06010035398	MATERIALS DISTRIBUTION CENTER 4525 HOLLIS ST EMERYVILLE, CA 94608-2911 COUNTY: ALAMEDA	RST	0.824 Mi	SOUTHEAST	5398
06021002750	PG&E MATERIALS DISTRIBUTION CENTER 4525 HOLLIS ST EMERYVILLE, CA 94608-2911 COUNTY: ALAMEDA	SPILLS	0.824 Mi	SOUTHEAST	2750
06010057882	UNKNOWN 5315 SAN PABLO AVE OAKLAND, CA 94608-3023 COUNTY: ALAMEDA	RST	0.825 Mi	SOUTHEAST	7882
06025000785	CITY OF EMERYVILLE/FORMER SHEL 1420 45TH ST EMERYVILLE, CA 94608-2906 COUNTY: ALAMEDA	CORTS	0.833 Mi	SOUTHEAST	785
06005002741	BERKELEY BUSINESS CENTER 2900-2942 SAN PABLO AVE BERKELEY, CA 94710 COUNTY: ALAMEDA	LRST	0.834 Mi	NORTHEAST	2741
06005005804	CITY OF EMERYVILLE/FORMER SHEL 1420 45TH ST EMERYVILLE, CA 94608-2906 COUNTY: ALAMEDA	LRST	0.834 Mi	SOUTHEAST	5804
06040000676	DICHROMATE INC 1420 45TH ST OAKLAND, CA 94608-2906 COUNTY: ALAMEDA	HWS	0.834 Mi	SOUTHEAST	676

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06025000365	BERKELEY BUSINESS CENTER 2900 SAN PABLO AVE BERKELEY, CA 94702-2426 COUNTY: ALAMEDA	CORTS	0.835 Mi	NORTHEAST	365
06040001110	UNILAB RESEARCH 2800 7TH ST BERKELEY, CA 94710-2703 COUNTY: ALAMEDA	HWS	0.835 Mi	NORTHEAST	1110
06040000762	CALIFORNIA UNITED TRUCKING 902 GRAYSON ST BERKELEY, CA 94710-2618 COUNTY: ALAMEDA	HWS	0.838 Mi	NORTHEAST	762
06007004259	PERFECTION LTD. BODY SHOP 2824 8TH ST BERKELEY, CA 94710-2707 COUNTY: ALAMEDA	RCRIS_LG	0.840 Mi	NORTHEAST	4259
06040000395	TIENSON ENGRAVING COMPANY 2816 8TH ST BERKELEY, CA 94710-2707 COUNTY: ALAMEDA	HWS	0.850 Mi	NORTHEAST	395
06040000302	AMERICAN RESIN 1290 45TH ST EMERYVILLE, CA 94608-2907 COUNTY: ALAMEDA	HWS	0.851 Mi	SOUTHEAST	302
06055023528	ARTS AUTOMOTIVE 2871 SAN PABLO AVE BERKELEY, CA 94702-2241 COUNTY: ALAMEDA	HWIS	0.852 Mi	NORTHEAST	3528
06041000074	NPD-THE SHERWIN WILLIAMS CO. 1450 SHERWIN ST EMERYVILLE, CA 94608-3524 COUNTY: ALAMEDA	WDS	0.852 Mi	SOUTHEAST	74
06005019541	SHERWIN-WILLIAMS & SOUTHERN P 1450 SHERWIN ST EMERYVILLE, CA 94608-3524 COUNTY: ALAMEDA	LRST	0.852 Mi	SOUTHEAST	9541
06007000420	SHERWIN-WILLIAMS CO/ OAKLAND 1450 SHERWIN ST OAKLAND, CA 94608-3524 COUNTY: ALAMEDA	RCRIS_LG	0.852 Mi	SOUTHEAST	420
06021002913	SHERWIN-WILLIAMS 1450 SHERWIN ST EMERYVILLE, CA 94608-3524 COUNTY: ALAMEDA	SPILLS	0.853 Mi	SOUTHEAST	2913
06055009769	SHERWIN-WILLIAMS CO# 1450 SHERWIN ST EMERYVILLE, CA 94608-3524 COUNTY: ALAMEDA	HWIS	0.853 Mi	SOUTHEAST	9769
06009001481	SHERWIN-WILLIAMS CO. 1450 SHERWIN ST EMERYVILLE, CA 94608-3524 COUNTY: ALAMEDA	TRI	0.853 Mi	SOUTHEAST	1481
06005019049	SHELL 4250 HORTON ST EMERYVILLE, CA 94608-3512 COUNTY: ALAMEDA	LRST	0.855 Mi	SOUTHEAST	9049
06025001269	SHELL 4250 HORTON ST EMERYVILLE, CA 94608-3512 COUNTY: ALAMEDA	CORTS	0.861 Mi	SOUTHEAST	1269
06010001304	AC TRANSIT 1177 47TH ST EMERYVILLE, CA 94608-2951 COUNTY: ALAMEDA	RST	0.864 Mi	SOUTHEAST	1304
06055014813	ALAMEDA CONTRA COSTA TRANSIT DIST 1177 47TH ST EMERYVILLE, CA 94608-2951 COUNTY: ALAMEDA	HWIS	0.864 Mi	SOUTHEAST	4813
06005003559	C & M MEAT CO 2843 SAN PABLO AVE BERKELEY, CA 94702-2241 COUNTY: ALAMEDA	LRST	0.873 Mi	NORTHEAST	3559
06010019060	EQUIPMENT ASSOCIATES 1250 45TH ST EMERYVILLE, CA 94608-2924 COUNTY: ALAMEDA	RST	0.874 Mi	SOUTHEAST	9060
06005023599	VACANT LOT 4800 SAN PABLO AVE EMERYVILLE, CA 94608-3032 COUNTY: ALAMEDA	LRST	0.874 Mi	SOUTHEAST	3599

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06055017142	INLITE CORPORATION 939 GRAYSON ST BERKELEY, CA 94710-2640 COUNTY: ALAMEDA	HWIS	0.876 Mi	NORTHEAST	7142
06040000470	ACCURATE MANUFACTURING 4770 SAN PABLO AVE EMERYVILLE, CA 94608-3034 COUNTY: ALAMEDA	HWS	0.885 Mi	SOUTHEAST	470
06021002808	MEYER SOUND 2832 SAN PABLO AVE BERKELEY, CA 94702-2258 COUNTY: ALAMEDA	SPILLS	0.889 Mi	NORTHEAST	2808
06055029162	MEYER SOUND LABORATORIES INC 2832 SAN PABLO AVE BERKELEY, CA 94702-2204 COUNTY: ALAMEDA	HWIS	0.889 Mi	NORTHEAST	9162
06025000067	MEYER SOUND 2832 SAN PABLO AVE BERKELEY, CA 94702-2204 COUNTY: ALAMEDA	CORTS	0.890 Mi	NORTHEAST	67
06055014312	TECHNICHEM INC 4245 HALLECK ST EMERYVILLE, CA 94608-3529 COUNTY: ALAMEDA	HWIS	0.890 Mi	SOUTHEAST	4312
06005013565	MEYER SOUND 2832 SAN PABLO AVE BERKELEY, CA 94702-2204 COUNTY: ALAMEDA	LRST	0.891 Mi	NORTHEAST	3565
06007005696	TECHNICHEM, INC 4245 HALLECK ST EMERYVILLE, CA 94608-3529 COUNTY: ALAMEDA	RCRIS_LG	0.891 Mi	SOUTHEAST	5696
06055029305	PANEL CRAFT AUTO BODY 2828 SAN PABLO AVE BERKELEY, CA 94702-2204 COUNTY: ALAMEDA	HWIS	0.897 Mi	NORTHEAST	9305
06025000708	EMERALD PACKAGING 2821 10TH ST BERKELEY, CA 94710-2710 COUNTY: ALAMEDA	CORTS	0.905 Mi	NORTHEAST	708
06010018858	EMERALD PACKAGING 2821 10TH ST BERKELEY, CA 94710-2710 COUNTY: ALAMEDA	RST	0.906 Mi	NORTHEAST	8858
06021003357	EMERALD PACKAGING 2821 10TH ST BERKELEY, CA 94710-2770 COUNTY: ALAMEDA	SPILLS	0.906 Mi	NORTHEAST	3357
06055019078	BERKELEY FARMS 47TH & SAN PABLO OAKLAND, CA 00000	HWIS	0.906 Mi	SOUTHEAST	9078
06005012916	MACAULAY FOUNDRY 811 CARLETON ST BERKELEY, CA 94710-2609 COUNTY: ALAMEDA	LRST	0.908 Mi	NORTHEAST	2916
06025000406	MACAULAY FOUNDRY 811 CARLETON ST BERKELEY, CA 94710-2609 COUNTY: ALAMEDA	CORTS	0.908 Mi	NORTHEAST	406
06021002787	MACAULAY FOUNDRY INC 811 CARLETON ST BERKELEY, CA 94710-2695 COUNTY: ALAMEDA	SPILLS	0.908 Mi	NORTHEAST	2787
06040001148	EMERALD PACKAGING 2821 10TH ST BERKELEY, CA 94710-2710 COUNTY: ALAMEDA	HWS	0.910 Mi	NORTHEAST	1148
06005007757	EMERALD PACKAGING 2821 10TH ST BERKELEY, CA 94710-2710 COUNTY: ALAMEDA	LRST	0.910 Mi	NORTHEAST	7757
06010025169	H.C. MACAULAY FOUNDRY COMPANY 811 CARLETON ST BERKELEY, CA 94710-2609 COUNTY: ALAMEDA	RST	0.910 Mi	NORTHEAST	5169
06055015063	MACAULAY FOUNDRY INC 811 CARLETON ST BERKELEY, CA 94710-2609 COUNTY: ALAMEDA	HWIS	0.910 Mi	NORTHEAST	5063

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06009001494	MACAULAY FOUNDRY INC. 811 CARLETON ST BERKELEY, CA 94710-2609 COUNTY: ALAMEDA	TRI	0.910 Mi	NORTHEAST	1494
06055001817	1X EMERY UNIFIED SCHOOL DIST 1100 47TH ST EMERYVILLE, CA 94608-2908 COUNTY: ALAMEDA	HWIS	0.910 Mi	SOUTHEAST	1817
6007010300	BERKELEY FARMS 47TH ST AT SAN PABLO AVE OAKLAND, CA 94608 COUNTY: ALAMEDA	RCRIS_LG	0.910 Mi	SOUTHEAST	300
6007013845	GERMAINS PROEN PRODUCTS 2777 9TH ST BERKELEY, CA 94710-2632 COUNTY: ALAMEDA	RCRIS_LG	0.914 Mi	NORTHEAST	3845
6040000391	PROEN PRODUCTS 2777 9TH ST BERKELEY, CA 94710-2632 COUNTY: ALAMEDA	HWS	0.914 Mi	NORTHEAST	391
06010031649	L.J. KRUSE COMPANY 920 PARDEE ST BERKELEY, CA 94710-2626 COUNTY: ALAMEDA	RST	0.915 Mi	NORTHEAST	1649
06039001616	GERMAIN'S 2777-9TH ST. BERKELEY, CA 94710 COUNTY: ALAMEDA	NFRAP	0.918 Mi	NORTHEAST	1616
06055014350	PROEN PRODUCTS CO 2777 9TH ST BERKELEY, CA 94710-2632 COUNTY: ALAMEDA	HWIS	0.918 Mi	NORTHEAST	4350
6021002943	PROEN PRODUCTS COMPANY 2777 9TH ST BERKELEY, CA 94710-2632 COUNTY: ALAMEDA	SPILLS	0.918 Mi	NORTHEAST	2943
6040000386	RHEODYNE INC 2809 10TH ST BERKELEY, CA 94710-2710 COUNTY: ALAMEDA	HWS	0.922 Mi	NORTHEAST	386
6010042457	PELLEGRINI REFRIGERATION & RES 1550 PARK AVE EMERYVILLE, CA 94608-3502 COUNTY: ALAMEDA	RST	0.925 Mi	SOUTHEAST	2457
06005016069	PELCO DISTRIBUTORS 1550 PARK AVE EMERYVILLE, CA 94608-3502 COUNTY: ALAMEDA	LRST	0.926 Mi	SOUTHEAST	6069
06008018675	TOTAL INFORMATION MGMT CORP 1545 PARK AVE EMERYVILLE, CA 94608-3521 COUNTY: ALAMEDA	RCRIS_SG	0.927 Mi	SOUTHEAST	8675
06040000088	TRADER VIC'S FOOD PRODUCTS 1545 PARK AVE EMERYVILLE, CA 94608-3521 COUNTY: ALAMEDA	HWS	0.927 Mi	SOUTHEAST	88
06055009171	1X BUTTNER PROPERTIES 4055 HUBBARD ST EMERYVILLE, CA 94608-3513 COUNTY: ALAMEDA	HWIS	0.930 Mi	SOUTHEAST	9171
6010024831	GROVE OVERLAND INC. 4055 HUBBARD ST EMERYVILLE, CA 94608-3513 COUNTY: ALAMEDA	RST	0.930 Mi	SOUTHEAST	4831
6025000866	NATIONAL ENVIRONMENTAL 4055 HUBBARD ST OAKLAND, CA 94608-3513 COUNTY: ALAMEDA	CORTS	0.930 Mi	SOUTHEAST	866
06055023689	BAY AIR SERVICES 1518 PARK AVE EMERYVILLE, CA 94608-3522 COUNTY: ALAMEDA	HWIS	0.932 Mi	SOUTHEAST	3689
06025000746	ELECTRO-COATING INC - PLANT 21 893 CARLETON ST BERKELEY, CA 94710-2609 COUNTY: ALAMEDA	CORTS	0.935 Mi	NORTHEAST	746
06021003003	ELECTRO COATINGS INC 893 CARLETON ST BERKELEY, CA 94710-2696 COUNTY: ALAMEDA	SPILLS	0.936 Mi	NORTHEAST	3003

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06040000143	SIEBERT KELLY GRAPHICS 1490 PARK AVE EMERYVILLE, CA 94608-3535 COUNTY: ALAMEDA	HWS	0.936 Mi	SOUTHEAST	143
06055010369	ELECTRO-COATINGS 893 CARLETON ST BERKELEY, CA 94710-2609 COUNTY: ALAMEDA	HWIS	0.938 Mi	NORTHEAST	369
06010018680	ELECTRO-COATINGS INC. BERKELEY 893 CARLETON ST BERKELEY, CA 94710-2609 COUNTY: ALAMEDA	RST	0.938 Mi	NORTHEAST	8680
06008006923	DIGI COM ELECTRONICS 1500 PARK AVE # A305 EMERYVILLE, CA 94608-3522 COUNTY: ALAMEDA	RCRIS_SG	0.938 Mi	SOUTHEAST	6923
06008003034	WEATHERFORD BMW 1501 PARK AVE EMERYVILLE, CA 94608-3521 COUNTY: ALAMEDA	RCRIS_SG	0.938 Mi	SOUTHEAST	3034
06007003029	STUART WESTERN INC 1461 PARK AVE EMERYVILLE, CA 94608-3536 COUNTY: ALAMEDA	RCRIS_LG	0.940 Mi	SOUTHEAST	3029
06005022197	UNION BANK 1461 PARK AVE EMERYVILLE, CA 94608-3536 COUNTY: ALAMEDA	LRST	0.940 Mi	SOUTHEAST	2197
06025001411	CARLETON BUSINESS CENTER 2703 7TH ST BERKELEY, CA 94710 COUNTY: ALAMEDA	CORTS	0.941 Mi	NORTHEAST	1411
06025000403	UNION BANK 1461 PARK AVE EMERYVILLE, CA 94608-3536 COUNTY: ALAMEDA	CORTS	0.941 Mi	SOUTHEAST	403
06021002954	PARCEL #54-1747-1-1 2703 7TH ST BERKELEY, CA 94710 COUNTY: ALAMEDA	SPIILLS	0.942 Mi	NORTHEAST	2954
06007014192	P G AND E EMERYVILLE 4227 HOLLIS ST EMERYVILLE, CA 94608-3507 COUNTY: ALAMEDA	RCRIS_LG	0.942 Mi	SOUTHEAST	4192
06010053138	STUART AUTO PRODUCTS 1461 PARK AVE EMERYVILLE, CA 94608-3536 COUNTY: ALAMEDA	RST	0.942 Mi	SOUTHEAST	3138
06040000356	ELECTRO-COATING INC - PLANT 21 893 CARLETON ST BERKELEY, CA 94710-2609 COUNTY: ALAMEDA	HWS	0.943 Mi	NORTHEAST	356
06007001109	ELECTRO-COATINGS 893 CARLETON ST BERKELEY, CA 94710-2609 COUNTY: ALAMEDA	RCRIS_LG	0.943 Mi	NORTHEAST	1109
06039000391	ELECTRO-COATINGS IND 893 CARLETON ST BERKELEY, CA 94710-2609 COUNTY: ALAMEDA	NFRAP	0.943 Mi	NORTHEAST	391
06040000214	BARR CHEMICAL PRODUCTS INC 2748 9TH ST BERKELEY, CA 94710-2633 COUNTY: ALAMEDA	HWS	0.944 Mi	NORTHEAST	214
06005004058	CARLETON BUSINESS CENTER 2703 7TH ST BERKELEY, CA 94710-26ND COUNTY: ALAMEDA	LRST	0.944 Mi	NORTHEAST	4058
06055018238	MONTAGUE SPRAGENS INC 967 GRACE AVE OAKLAND, CA 94608-2717 COUNTY: ALAMEDA	HWIS	0.945 Mi	SOUTHEAST	8238
06040000085	MOREHOUSE FOODS INC 4221 HOLLIS ST EMERYVILLE, CA 94608-3507 COUNTY: ALAMEDA	HWS	0.945 Mi	SOUTHEAST	85
06005004059	CARLETON BUSINESS CENTER 2700 7TH ST BERKELEY, CA 94710-2602 COUNTY: ALAMEDA	LRST	0.947 Mi	NORTHEAST	4059

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ERIIS ID.	FACILITY/ADDRESS	DATABASE	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP ID
06007001248	COLGATE PALMOLIVE CO 2700 7TH ST BERKELEY, CA 94710-2602 COUNTY: ALAMEDA	RCRIS_LG	0.947 Mi	NORTHEAST	1248
06040000210	COLGATE-PALMOLIVE 2700 7TH ST BERKELEY, CA 94710-2602 COUNTY: ALAMEDA	HWS	0.947 Mi	NORTHEAST	210
06055030991	ARTYPE 4240 HOLLIS ST STE 392 EMERYVILLE, CA 94608-3533 COUNTY: ALAMEDA	HWIS	0.948 Mi	SOUTHEAST	991
06025000025	BERKELEY FARMS 4550 SAN PABLO AVE EMERYVILLE, CA 94608-3330 COUNTY: ALAMEDA	CORTS	0.948 Mi	SOUTHEAST	25
06010006264	BERKELEY FARMS INC 4550 SAN PABLO AVE EMERYVILLE, CA 94608-3330 COUNTY: ALAMEDA	RST	0.948 Mi	SOUTHEAST	6264
06021002734	ELECTRICAL COATINGS CO 1421 PARK AVE EMERYVILLE, CA 94608-3519 COUNTY: ALAMEDA	SPILLS	0.949 Mi	SOUTHEAST	2734
06055010370	ELECTRO-COATINGS INC 1421 PARK AVE EMERYVILLE, CA 94608-3519 COUNTY: ALAMEDA	HWIS	0.949 Mi	SOUTHEAST	370
06009001478	ELECTRO-COATINGS INC. 1421 PARK AVE EMERYVILLE, CA 94608-3519 COUNTY: ALAMEDA	TRI	0.949 Mi	SOUTHEAST	1478
06002000205	1421 PARK AVE EMERYVILLE, CA 94608-3519 COUNTY: ALAMEDA	ERNS	0.950 Mi	SOUTHEAST	205
06005000474	AC TRANSIT 1140 45TH ST EMERYVILLE, CA 94608-2902 COUNTY: ALAMEDA	LRST	0.950 Mi	SOUTHEAST	474
06007001110	ELECTRO-COATINGS 1421 PARK AVE EMERYVILLE, CA 94608-3519 COUNTY: ALAMEDA	RCRIS_LG	0.950 Mi	SOUTHEAST	1110
06040000358	ELECTRO-COATINGS 1421 PARK AVE EMERYVILLE, CA 94608-3519 COUNTY: ALAMEDA	HWS	0.950 Mi	SOUTHEAST	358
06005002746	BERKELEY FARMS 4550 SAN PABLO AVE EMERYVILLE, CA 94608-3330 COUNTY: ALAMEDA	LRST	0.951 Mi	SOUTHEAST	2746
06040000112	DEAN SANTNER WOODWORKING 4210 HOLDEN ST EMERYVILLE, CA 94608-3504 COUNTY: ALAMEDA	HWS	0.952 Mi	SOUTHEAST	112
06055016893	CHARLES LOWE COMPANY 1400 PARK AVE EMERYVILLE, CA 94608-3520 COUNTY: ALAMEDA	HWIS	0.954 Mi	SOUTHEAST	6893
06025000217	CHROMEX 1400 PARK AVE EMERYVILLE, CA 94608-3520 COUNTY: ALAMEDA	CORTS	0.954 Mi	SOUTHEAST	217
06010012182	CHROMEX DIVISION 1400 PARK AVE EMERYVILLE, CA 94608-3520 COUNTY: ALAMEDA	RST	0.954 Mi	SOUTHEAST	2182
06005006929	DEL MONTE PLANT #35 4202 HOLLIS ST EMERYVILLE, CA 94608-3508 COUNTY: ALAMEDA	LRST	0.954 Mi	SOUTHEAST	6929
06010037842	MOREHOUSE FOODS, INC. 4221 HOLLIS ST EMERYVILLE, CA 94608-3507 COUNTY: ALAMEDA	RST	0.954 Mi	SOUTHEAST	7842
06025000130	C-103 YARD 2700 7TH ST BERKELEY, CA 94710-2602 COUNTY: ALAMEDA	CORTS	0.955 Mi	NORTHEAST	130

ERIS SUMMARY OF PLOTTABLE SITES

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ERIS ID.	FACILITY/ADDRESS	DATABASE	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP ID
06055013836	CARLETON BUSINESS CENTER 2700 7TH ST BERKELEY, CA 94710-2602 COUNTY: ALAMEDA	HWIS	0.955 Mi	NORTHEAST	3836
06021002827	CARLETON BUSINESS CENTER 2700 7TH ST BERKELEY, CA 94710-2602 COUNTY: ALAMEDA	SPILLS	0.955 Mi	NORTHEAST	2827
06021002780	COLGATE PALMOLIVE 2700 7TH ST BERKELEY, CA 94710-2602 COUNTY: ALAMEDA	SPILLS	0.955 Mi	NORTHEAST	2780
06010018876	EMERYVILLE DIVISION NO. 2 1140 45TH ST EMERYVILLE, CA 94608-2902 COUNTY: ALAMEDA	RST	0.955 Mi	SOUTHEAST	8876
06025000973	AC TRANSIT 1140 45TH ST EMERYVILLE, CA 94608-2902 COUNTY: ALAMEDA	CORTS	0.956 Mi	SOUTHEAST	973
06040000448	CHROMEX 1400 PARK AVE EMERYVILLE, CA 94608-3520 COUNTY: ALAMEDA	HWS	0.956 Mi	SOUTHEAST	448
06039000577	CHROMEX DIV OF CHARLES LOWE CO 1400 PARK AVE EMERYVILLE, CA 94608-3520 COUNTY: ALAMEDA	NFRAP	0.956 Mi	SOUTHEAST	577
06039000392	ELECTRO-COATINGS IND 1401 PARK AVE OAKLAND, CA 94608-3519 COUNTY: ALAMEDA	NFRAP	0.956 Mi	SOUTHEAST	392
06010018880	EMERYVILLE SERVICE STATION 4501 SAN PABLO AVE EMERYVILLE, CA 94608-3331 COUNTY: ALAMEDA	RST	0.959 Mi	SOUTHEAST	8880
06025001387	DEL MONTE PLANT #35 4202 HOLLIS ST EMERYVILLE, CA 94608-3508 COUNTY: ALAMEDA	CORTS	0.960 Mi	SOUTHEAST	1387
06010045724	RENT A TRAILER SYSTEM OF CALIF 2748 SAN PABLO AVE BERKELEY, CA 94702-2240 COUNTY: ALAMEDA	RST	0.963 Mi	NORTHEAST	5724
06005006102	COBURN CONSTRUCTION 1006 PARDEE ST BERKELEY, CA 94710-2628 COUNTY: ALAMEDA	LRST	0.964 Mi	NORTHEAST	6102
06025000918	RENT A TRAILER SYSTEM OF CALIF 2747 SAN PABLO AVE BERKELEY, CA 94702-2239 COUNTY: ALAMEDA	CORTS	0.964 Mi	NORTHEAST	918
06055008972	1X EMERYVILLE MARINA 3335 POWELL ST EMERYVILLE, CA 94608 COUNTY: ALAMEDA	HWIS	0.964 Mi	SOUTHWEST	8972
06025000356	COBURN CONSTRUCTION 1006 PARDEE ST BERKELEY, CA 94710-2628 COUNTY: ALAMEDA	CORTS	0.965 Mi	NORTHEAST	356
06040000830	HOWARD E PITZER COMPANY 1368 PARK AVE EMERYVILLE, CA 94608-3537 COUNTY: ALAMEDA	HWS	0.965 Mi	SOUTHEAST	830
06002000469	3310 POWELL ST SAN FRANCISCO BAY EMERYVILLE, CA 94608 COUNTY: ALAMEDA	ERNS	0.966 Mi	SOUTHWEST	469
06002000687	3310 POWELL ST EMERYVILLE, CA 94608-1548 COUNTY: ALAMEDA	ERNS	0.966 Mi	SOUTHWEST	687
06055002302	1X CITY OF EMERYVILLE 3310 POWELL ST EMERYVILLE, CA 94608-1548 COUNTY: ALAMEDA	HWIS	0.966 Mi	SOUTHWEST	2302
06010018879	EMERYVILLE MARINA 3310 POWELL ST EMERYVILLE, CA 94608-1548 COUNTY: ALAMEDA	RST	0.966 Mi	SOUTHWEST	8879

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ERIIS ID.	FACILITY/ADDRESS	DATABASE	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP ID
06021002970	REDEVELOPMENT AGENCY 1066 48TH ST EMERYVILLE, CA 94608-3007 COUNTY: ALAMEDA	SPILLS	0.968 Mi	SOUTHEAST	2970
06002000013	3310 POWELL ST EMERYVILLE, CA 94608-1548 COUNTY: ALAMEDA	ERNS	0.968 Mi	SOUTHWEST	13
06002000174	3310 POWELL ST EMERYVILLE, CA 94608-1548 COUNTY: ALAMEDA	ERNS	0.968 Mi	SOUTHWEST	174
06005005803	CITY OF EMERYVILLE 3310 POWELL ST EMERYVILLE, CA 94608-1548 COUNTY: ALAMEDA	LRST	0.968 Mi	SOUTHWEST	5803
06005021608	TIME OIL 2747 SAN PABLO AVE BERKELEY, CA 94702-2239 COUNTY: ALAMEDA	LRST	0.969 Mi	NORTHEAST	1608
06008001566	UP-RIGHT, INC 1013 PARDEE ST BERKELEY, CA 94710-2627 COUNTY: ALAMEDA	RCRIS_SG	0.977 Mi	NORTHEAST	1566
06005005801	CITY OF EMERYVILLE 1333 PARK AVE EMERYVILLE, CA 94608-3517 COUNTY: ALAMEDA	LRST	0.977 Mi	SOUTHEAST	5801
06005016459	PLYWOOD LUMBER AND SALES 4050 HORTON ST EMERYVILLE, CA 94608-3510 COUNTY: ALAMEDA	LRST	0.977 Mi	SOUTHEAST	6459
06055001782	1X CITY OF EMERYVILLE/PUB WORKS 1333 PARK AVE EMERYVILLE, CA 94608-3517 COUNTY: ALAMEDA	HWIS	0.978 Mi	SOUTHEAST	1782
06010012787	CITY OF EMERYVILLE 1333 PARK AVE EMERYVILLE, CA 94608-3517 COUNTY: ALAMEDA	RST	0.978 Mi	SOUTHEAST	2787
06005002751	BERKELEY HYDRAULIC SERVICE 2734 SAN PABLO AVE BERKELEY, CA 94702-2240 COUNTY: ALAMEDA	LRST	0.986 Mi	NORTHEAST	2751
06010027379	HYDRAULIC SERVICES INC. 2734 SAN PABLO AVE BERKELEY, CA 94702-2240 COUNTY: ALAMEDA	RST	0.986 Mi	NORTHEAST	7379
06025000587	BERKELEY HYDRAULIC SERVICE 2734 SAN PABLO AVE BERKELEY, CA 94702-2240 COUNTY: ALAMEDA	CORTS	0.987 Mi	NORTHEAST	587
06025001069	MOORE PROPERTY 3155 SACRAMENTO ST BERKELEY, CA 94702-2735 COUNTY: ALAMEDA	CORTS	0.991 Mi	NORTHEAST	1069
06025001361	PLYWOOD LUMBER AND SALES 4050 HORTON ST EMERYVILLE, CA 94608-3510 COUNTY: ALAMEDA	CORTS	0.991 Mi	SOUTHEAST	1361
06010061559	WEYERHAEUSER CO 4050 HORTON ST EMERYVILLE, CA 94608-3510 COUNTY: ALAMEDA	RST	0.992 Mi	SOUTHEAST	1559
06005002750	BERKELEY HUMANE SOCIETY 2700 9TH ST BERKELEY, CA 94710-2606 COUNTY: ALAMEDA	LRST	0.994 Mi	NORTHEAST	2750
06005014780	NATIONAL ENVIRONMENTAL 4055 HUBBARD ST EMERYVILLE, CA 94608-3513 COUNTY: ALAMEDA	LRST	0.994 Mi	SOUTHEAST	4780
06008007118	WEATHERFORD BMW 4056 HUBBARD ST EMERYVILLE, CA 94608-3514 COUNTY: ALAMEDA	RCRIS_SG	0.994 Mi	SOUTHEAST	7118

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ERIIS ID EPA ID	FACILITY	ADDRESS	COUNTY	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP #
06001000556 CAT000624957	MYERS DRUM #2	4500 SHELLMOUND ST EMERYVILLE, CA 94608-2406	ALAMEDA	0.731 MILES	SOUTHEAST	556
	<u>SITE EVENT</u> DISCOVERY					
		<u>START DATE</u>				
			<u>COMPLETION DATE</u>			
			10/18/93			

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 CERCLIS NO FURTHER REMEDIAL ACTION PLANNED SITES
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ERHS ID EPA ID	FACILITY	FACILITY ADDRESS	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP
06039002016 CAD982359267	PIE / NATIONWIDE TRUCK FACILITY COUNTY: ALAMEDA	5500 EASTSHORE HWY EMERYVILLE, CA 94608-2429	0.183 MILES	NORTHWEST	201
	<u>SITE EVENT(S)</u> DISCOVERY PRELIMINARY ASSESSMENT	<u>COMPLETE DATE</u> 12/01/87 09/01/88			
06039002488 CAT080032113	WESTINGHOUSE ELECTRIC CORP EMERYVILLE COUNTY: ALAMEDA	5899 PELADEAU ST EMERYVILLE, CA 94608-2027	0.290 MILES	SOUTHEAST	248
	<u>SITE EVENT(S)</u> DISCOVERY PRELIMINARY ASSESSMENT PRELIMINARY ASSESSMENT	<u>COMPLETE DATE</u> 03/01/81 03/01/85 07/01/88			
06039001461 CAD980884399	INDUSTRIAL HARD CHROME COUNTY: ALAMEDA	5701 HOLLIS ST EMERYVILLE, CA 94608-2513	0.305 MILES	SOUTHEAST	146
	<u>SITE EVENT(S)</u> DISCOVERY PRELIMINARY ASSESSMENT	<u>COMPLETE DATE</u> 11/01/84 12/01/87			
06039001966 CAD982358665	AMERICAN BITUMALS & ASPHALT COUNTY: ALAMEDA	1520 POWELL ST EMERYVILLE, CA 94608-2004	0.349 MILES	SOUTHEAST	196
	<u>SITE EVENT(S)</u> DISCOVERY PRELIMINARY ASSESSMENT	<u>COMPLETE DATE</u> 12/01/87 12/13/88			
06039000421 CAD009133190	MIKE ROBERTS COLOR PRODUCTIONS COUNTY: ALAMEDA	6707 BAY ST EMERYVILLE, CA 94608-1023	0.365 MILES	NORTHWEST	421
	<u>SITE EVENT(S)</u> DISCOVERY PRELIMINARY ASSESSMENT SCREENING SITE INSPECTION	<u>COMPLETE DATE</u> 02/13/89 10/01/90 11/02/92			
06039000407 CAD009123217	MYERS DRUM #1 COUNTY: ALAMEDA	6549 SAN PABLO AVE OAKLAND, CA 94608-1235	0.634 MILES	NORTHEAST	407
	<u>SITE EVENT(S)</u> DISCOVERY PRELIMINARY ASSESSMENT	<u>COMPLETE DATE</u> 10/18/93 09/15/94			
06039001233 CAD980637235	BERKELEY IND COURT COUNTY: ALAMEDA	729 HEINZ AVE BERKELEY, CA 94710-2726	0.652 MILES	NORTHWEST	123
	<u>SITE EVENT(S)</u> DISCOVERY PRELIMINARY ASSESSMENT SCREENING SITE INSPECTION	<u>COMPLETE DATE</u> 06/01/81 10/01/86 10/01/86			
06039000474 CAD009206178	PFIZER COUNTY: ALAMEDA	4650 SHELLMOUND ST EMERYVILLE, CA 94608-2449	0.700 MILES	SOUTHEAST	474

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 CERCLIS NO FURTHER REMEDIAL ACTION PLANNED SITES
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ERIIS ID EPA ID	FACILITY	FACILITY ADDRESS	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP
	<u>SITE EVENT(S)</u> DISCOVERY PRELIMINARY ASSESSMENT	<u>COMPLETE DATE</u> 11/01/79 02/01/85			
06039002145 CAD982400418	PG&E EMERYVILLE COUNTY: ALAMEDA	4525 HOLLIS ST EMERYVILLE, CA 94608-2911	0.798 MILES	SOUTHEAST	214
	<u>SITE EVENT(S)</u> DISCOVERY PRELIMINARY ASSESSMENT	<u>COMPLETE DATE</u> 07/01/88 06/24/91			
06039001616 CAD981377005	GERMAIN'S COUNTY: ALAMEDA	2777-9TH ST. BERKELEY, CA 94710	0.918 MILES	NORTHEAST	1611
	<u>SITE EVENT(S)</u> DISCOVERY PRELIMINARY ASSESSMENT	<u>COMPLETE DATE</u> 09/13/91 04/27/93			
06039000391 CAD009116211	ELECTRO-COATINGS IND COUNTY: ALAMEDA	893 CARLETON ST BERKELEY, CA 94710-2609	0.943 MILES	NORTHEAST	391
	<u>SITE EVENT(S)</u> DISCOVERY PRELIMINARY ASSESSMENT	<u>COMPLETE DATE</u> 11/01/84 12/01/87			
06039000392 CAD009116229	ELECTRO-COATINGS IND COUNTY: ALAMEDA	1401 PARK AVE OAKLAND, CA 94608-3519	0.956 MILES	SOUTHEAST	392
	<u>SITE EVENT(S)</u> DISCOVERY PRELIMINARY ASSESSMENT HAZARD RANKING DETERMINED SCREENING SITE INSPECTION NOT REPORTED	<u>COMPLETE DATE</u> 01/01/77 09/01/84 10/01/81 09/01/86 09/24/93			
06039000577 CAD028799401	CHROMEX DIV OF CHARLES LOWE CO COUNTY: ALAMEDA	1400 PARK AVE EMERYVILLE, CA 94608-3520	0.956 MILES	SOUTHEAST	577
	<u>SITE EVENT(S)</u> DISCOVERY PRELIMINARY ASSESSMENT PRELIMINARY ASSESSMENT	<u>COMPLETE DATE</u> 12/01/86 04/01/87 02/01/88			

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ERIIS ID EPA ID	FACILITY	ADDRESS	RAATS ISSUE DATE RAATS ACTION/STATUS RAATS PENALTIES	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP ID
06007001166 CAD009133489	BARBARY COAST STEEL CORP COUNTY: ALAMEDA	4300 EASTSHORE HWY EMERYVILLE, CA 94608-2411	09/25/91 ACTION CODE: 3008(A) STATUS: CONSENT AGREEMENT/FINAL ORDER PROPOSED : \$ 378575.00 FINAL: \$22600.00	0.166 MILES	SOUTHWEST	1166
<u>HAZARDOUS WASTES</u>						
	WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:			
1.	K061	.00000	NOTIFICATION			
06007012040 CAD982359267	PIE NATIONWIDE COUNTY: ALAMEDA	5500 EASTSHORE HWY EMERYVILLE, CA 94608-2429	FACILITY NOT REPORTED IN RAATS	0.183 MILES	NORTHWEST	2040
<u>HAZARDOUS WASTES</u>						
	WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:			
1.	D001	.00000	NOTIFICATION			
06007016450 CA0000882902	CHRISTIE AVENUE GROUP INC COUNTY: ALAMEDA	6001 CHRISTIE AVE EMERYVILLE, CA 94608-1903	FACILITY NOT REPORTED IN RAATS	0.190 MILES	SOUTHEAST	6450
<u>HAZARDOUS WASTES</u>						
	WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:			
1.	D000	.00000	NOTIFICATION			
2.	D008	.00000	NOTIFICATION			
06007004853 CAD980888689	PPG IND INC LOC #1855 & 2156 COUNTY: ALAMEDA	1601 63RD ST EMERYVILLE, CA 94608-2034	FACILITY NOT REPORTED IN RAATS	0.206 MILES	NORTHEAST	4853
<u>HAZARDOUS WASTES</u>						
	WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:			
1.	D000	.00000	NOTIFICATION			
2.	D001	.00000	NOTIFICATION			
06007002778 CAD057503823	PORTER COATINGS COUNTY: ALAMEDA	5900 CHRISTIE AVE EMERYVILLE, CA 94608-1926	FACILITY NOT REPORTED IN RAATS	0.234 MILES	SOUTHEAST	2778

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06007005130 CAD981160138	MEDI-PHYSICS, INC COUNTY: ALAMEDA	5855 CHRISTIE AVE EMERYVILLE, CA 94608-1923	FACILITY NOT REPORTED IN RAATS	0.255 MILES	SOUTHEAST	5130
06007014428 CAT000619130	SHERWIN WILLIAMS CO COUNTY: ALAMEDA	5815 SHELLMOUND ST OAKLAND, CA 94608-1913	FACILITY NOT REPORTED IN RAATS	0.259 MILES	SOUTHEAST	4428

HAZARDOUS WASTES

	WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
1.	D001	.00000	NOTIFICATION
2.	D002	.00000	NOTIFICATION
3.	D003	.00000	NOTIFICATION
4.	D004	.00000	NOTIFICATION
5.	F002	.00000	NOTIFICATION
6.	F003	.00000	NOTIFICATION
7.	F005	.00000	NOTIFICATION
8.	F017	.00000	NOTIFICATION
9.	F018	.00000	NOTIFICATION
10.	P090	.00000	NOTIFICATION
11.	U002	.00000	NOTIFICATION
12.	U031	.00000	NOTIFICATION
13.	U112	.00000	NOTIFICATION
14.	U123	.00000	NOTIFICATION
15.	U140	.00000	NOTIFICATION
16.	U154	.00000	NOTIFICATION
17.	U157	.00000	NOTIFICATION
18.	U160	.00000	NOTIFICATION
19.	U161	.00000	NOTIFICATION
20.	U220	.00000	NOTIFICATION
21.	U239	.00000	NOTIFICATION

06007000247 CAD000629782	THOMAS, S B INC COUNTY: ALAMEDA	5805 HOLLIS ST EMERYVILLE, CA 94608-2015	FACILITY NOT REPORTED IN RAATS	0.279 MILES	SOUTHEAST	247
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ERIS ID EPA ID	FACILITY	ADDRESS	RAATS ISSUE DATE RAATS ACTION/STATUS RAATS PENALTIES	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP ID
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HAZARDOUS WASTES

WASTE CODE: -----	AMOUNT OF WASTE: -----	SOURCE OF INFO: -----
1. D001	.00000	NOTIFICATION

06007000089 CAD000626267	UNITED STATES PRINTING INK CORP COUNTY: ALAMEDA	6355 HOLLIS ST EMERYVILLE, CA 94608-2005	FACILITY NOT REPORTED IN RAATS	0.287 MILES	NORTHEAST	89
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HAZARDOUS WASTES

WASTE CODE: -----	AMOUNT OF WASTE: -----	SOURCE OF INFO: -----
1. K086	.00000	NOTIFICATION

06007016227 CAT080032113	WESTINGHOUSE ELECTRIC CORP COUNTY: ALAMEDA	5899 PELADEAU ST EMERYVILLE, CA 94608-2027	FACILITY NOT REPORTED IN RAATS	0.290 MILES	SOUTHEAST	6227
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HAZARDOUS WASTES

WASTE CODE: -----	AMOUNT OF WASTE: -----	SOURCE OF INFO: -----
1. D004	.00000	NOTIFICATION
2. F001	.00000	NOTIFICATION
3. F003	.00000	NOTIFICATION
4. F005	.00000	NOTIFICATION
5. F017	.00000	NOTIFICATION
6. F018	.00000	NOTIFICATION
7. K069	.00000	NOTIFICATION
8. U013	.00000	NOTIFICATION

06007010551 CAD981986391	DEVELCO COUNTY: ALAMEDA	5500 SHELLMOUND ST # 150 EMERYVILLE, CA 94608-2402	FACILITY NOT REPORTED IN RAATS	0.319 MILES	SOUTHEAST	551
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HAZARDOUS WASTES

WASTE CODE: -----	AMOUNT OF WASTE: -----	SOURCE OF INFO: -----
1. D000	.00000	NOTIFICATION
2. D004	.00000	NOTIFICATION
3. D008	.00000	NOTIFICATION

06007003135 CAD066564824	GROVE VALVE & REGULATOR CO COUNTY: ALAMEDA	6529 HOLLIS ST EMERYVILLE, CA 94608-1029	FACILITY NOT REPORTED IN RAATS	0.340 MILES	NORTHEAST	3135
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ERIS ID EPA ID	FACILITY	ADDRESS	RAATS ISSUE DATE RAATS ACTION/STATUS RAATS PENALTIES	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP #
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HAZARDOUS WASTES

WASTE CODE: -----	AMOUNT OF WASTE: -----	SOURCE OF INFO: -----
1. D000	.00000	NOTIFICATION
2. D001	.00000	NOTIFICATION
3. D002	.00000	NOTIFICATION
4. F001	.00000	NOTIFICATION
5. F005	.00000	NOTIFICATION

06007014308 CAT000614636	CHEVRON USA INC EMERYVILLE PLT COUNTY: ALAMEDA	1520 POWELL ST EMERYVILLE, CA 94608-2004	FACILITY NOT REPORTED IN RAATS	0.349 MILES	SOUTHEAST	4308
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HAZARDOUS WASTES

WASTE CODE: -----	AMOUNT OF WASTE: -----	SOURCE OF INFO: -----
1. D000	.00000	NOTIFICATION
2. D001	.00000	NOTIFICATION

06007016303 CAT080034242	NASH SOLVENT & THINER COUNTY: ALAMEDA	1520 POWELL ST EMERYVILLE, CA 94608-2004	FACILITY NOT REPORTED IN RAATS	0.349 MILES	SOUTHEAST	6303
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HAZARDOUS WASTES

WASTE CODE: -----	AMOUNT OF WASTE: -----	SOURCE OF INFO: -----
1. D000	.00000	NOTIFICATION
2. D001	.00000	NOTIFICATION

06007001107 CAD009114265	COULTER STEEL & FORGE CO COUNTY: ALAMEDA	1494 67TH ST EMERYVILLE, CA 94608-1016	FACILITY NOT REPORTED IN RAATS	0.349 MILES	NORTHEAST	1107
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06007003031 CAD064155476	ESSELTE PENDAFLEX DYMO DIV COUNTY: ALAMEDA	6701 BAY ST EMERYVILLE, CA 94608-1023	FACILITY NOT REPORTED IN RAATS	0.366 MILES	NORTHWEST	3031
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HAZARDOUS WASTES

WASTE CODE: -----	AMOUNT OF WASTE: -----	SOURCE OF INFO: -----
1. D001	.00000	NOTIFICATION

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ERIS Report #111434A

Sep 13, 1991

ERIS ID EPA ID	FACILITY	ADDRESS	RAATS ISSUE DATE RAATS ACTION/STATUS RAATS PENALTIES	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP ID
<p style="margin-left: 40px;">WASTE CODE: AMOUNT OF WASTE: SOURCE OF INFO:</p> <p style="margin-left: 40px;">-----</p>						
2.	F003	.00000	NOTIFICATION			
3.	F005	.00000	NOTIFICATION			
06007006057 CAD981390750	WHITNEY RESEARCH TOOL CO COUNTY: ALAMEDA	5679 LANDREGAN ST EMERYVILLE, CA 94608-2515	FACILITY NOT REPORTED IN RAATS	0.399 MILES	SOUTHEAST	6057

06007004601 CAD980816854	CHEMSEARCH CORP COUNTY: ALAMEDA	1270 61ST ST EMERYVILLE, CA 94608-2133	FACILITY NOT REPORTED IN RAATS	0.416 MILES	NORTHEAST	4601

<u>HAZARDOUS WASTES</u>						
<p style="margin-left: 40px;">WASTE CODE: AMOUNT OF WASTE: SOURCE OF INFO:</p> <p style="margin-left: 40px;">-----</p>						
1.	D000	.00000	NOTIFICATION			
06007001157 CAD009130899	ATLAS PACIFIC ENGRG CO INC DEL COUNTY: ALAMEDA	1321 67TH ST AT HOLLIS ST EMERYVILLE, CA 94608	FACILITY NOT REPORTED IN RAATS	0.420 MILES	NORTHEAST	1157

<u>HAZARDOUS WASTES</u>						
<p style="margin-left: 40px;">WASTE CODE: AMOUNT OF WASTE: SOURCE OF INFO:</p> <p style="margin-left: 40px;">-----</p>						
1.	F001	.00000	NOTIFICATION			
2.	F017	.00000	NOTIFICATION			
3.	F018	.00000	NOTIFICATION			
4.	U002	.00000	NOTIFICATION			
5.	U159	.00000	NOTIFICATION			
6.	U226	.00000	NOTIFICATION			
06007007400 CAD981454697	BROWN AND CALDWELL COUNTY: ALAMEDA	1255 POWELL ST EMERYVILLE, CA 94608-2604	FACILITY NOT REPORTED IN RAATS	0.508 MILES	SOUTHEAST	7400

<u>FACILITY VIOLATIONS</u>						
<p style="margin-left: 40px;">DATE DETERMINED: DATE RESOLVED: AREA OF VIOLATION:</p> <p style="margin-left: 40px;">-----</p>						
1.	01/29/88	10/24/88	GENERATOR-LAND BAN REQUIREMENTS			

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ERIIS Report #111434A

Sep 13, 1996

ERIIS ID EPA ID	FACILITY	ADDRESS	RAATS ISSUE DATE RAATS ACTION/STATUS RAATS PENALTIES	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP ID
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FACILITY EVALUATIONS

	EVALUATION DATE:	EVALUATION AGENCY:	TYPE OF EVALUATION:	AREA(S) OF EVALUATION:
1.	01/29/88	STATE	OTHER EVALUATION	GENERATOR-LAND BAN REQUIREMENTS

FACILITY ENFORCEMENTS

	ENFORCEMENT DATE:	ENFORCEMENT AGENCY:	TYPE OF ACTION:	PENALTY(S):
1.	09/19/1988	EPA	WRITTEN, INFORMAL ADMINISTRATIVE ACTION	

HAZARDOUS WASTES

	WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
1.	D000	.00000	NOTIFICATION
2.	F001	.00000	NOTIFICATION
3.	F002	.00000	NOTIFICATION
4.	F003	.00000	NOTIFICATION
5.	F005	.00000	NOTIFICATION

06007014194 CAR000009894	BAYER CORP APC LAB COUNTY: ALAMEDA	717 POTTER ST BERKELEY, CA 94710-2722	FACILITY NOT REPORTED IN RAATS	0.540 MILES	NORTHEAST	4194
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HAZARDOUS WASTES

	WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
1.	D000	.00000	NOTIFICATION
2.	D001	.00000	NOTIFICATION
3.	D002	.00000	NOTIFICATION
4.	D003	.00000	NOTIFICATION
5.	D009	.00000	NOTIFICATION
6.	D022	.00000	NOTIFICATION
7.	D035	.00000	NOTIFICATION
8.	D040	.00000	NOTIFICATION
9.	F002	.00000	NOTIFICATION
10.	F003	.00000	NOTIFICATION
11.	F005	.00000	NOTIFICATION
12.	P022	.00000	NOTIFICATION
13.	P030	.00000	NOTIFICATION
14.	P077	.00000	NOTIFICATION
15.	P105	.00000	NOTIFICATION
16.	U228	.00000	NOTIFICATION

06007003709 CAD083790899	NADY SYSTEMS INC COUNTY: ALAMEDA	1145 65TH ST OAKLAND, CA 94608-1108	FACILITY NOT REPORTED IN RAATS	0.551 MILES	NORTHEAST	3709
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Sep 13, 1991

ERIIS ID EPA ID	FACILITY	ADDRESS	RAATS ISSUE DATE RAATS ACTION/STATUS RAATS PENALTIES	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP ID
<u>HAZARDOUS WASTES</u>						
	WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:			
	-----	-----	-----			
1.	D001	.00000	NOTIFICATION			
2.	F003	.00000	NOTIFICATION			
06007004178 CAD099959884	BARON VON FRIER COUNTY: ALAMEDA	801 ANTHONY ST BERKELEY, CA 94710-2712	FACILITY NOT REPORTED IN RAATS	0.593 MILES	NORTHEAST	4178
<u>HAZARDOUS WASTES</u>						
	WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:			
	-----	-----	-----			
1.	D001	.00000	NOTIFICATION			
2.	F003	.00000	NOTIFICATION			
3.	F005	.00000	NOTIFICATION			
06007009152 CAD981650872	STYLE CLEANERS COUNTY: ALAMEDA	5912 SAN PABLO AVE OAKLAND, CA 94608-2206	FACILITY NOT REPORTED IN RAATS	0.618 MILES	SOUTHEAST	9152
<u>HAZARDOUS WASTES</u>						
	WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:			
	-----	-----	-----			
1.	D002	.00000	NOTIFICATION			
2.	F002	.00000	NOTIFICATION			
06007001132 CAD009123217	MYERS DRUM CO COUNTY: ALAMEDA	6549 SAN PABLO AVE OAKLAND, CA 94608-1235	FACILITY NOT REPORTED IN RAATS	0.634 MILES	NORTHEAST	1132
<u>HAZARDOUS WASTES</u>						
	WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:			
	-----	-----	-----			
1.	D001	.00000	NOTIFICATION			
2.	D002	.00000	NOTIFICATION			
3.	D004	.00000	NOTIFICATION			
06007002085 CAD041852716	AMERICAN BIO NUCLEAR COUNTY: ALAMEDA	4560 HORTON ST EMERYVILLE, CA 94608-2916	FACILITY NOT REPORTED IN RAATS	0.644 MILES	SOUTHEAST	2085
<u>HAZARDOUS WASTES</u>						
	WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:			
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ERIS ID EPA ID	FACILITY	ADDRESS	RAATS ISSUE DATE RAATS ACTION/STATUS RAATS PENALTIES	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP ID
06007002312 CADO46866463	CHIRON CORPORATION COUNTY: ALAMEDA	4560 HORTON ST EMERYVILLE, CA 94608-2916	FACILITY NOT REPORTED IN RAATS	0.644 MILES	SOUTHEAST	2312

HAZARDOUS WASTES

	WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
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1.	D001	.00000	NOTIFICATION
2.	U044	.00000	NOTIFICATION
3.	U080	.00000	NOTIFICATION
4.	U112	.00000	NOTIFICATION
5.	U154	.00000	NOTIFICATION
6.	U196	.00000	NOTIFICATION
7.	U220	.00000	NOTIFICATION
1.	D001	.00000	NOTIFICATION
2.	D002	.00000	NOTIFICATION
3.	F002	.00000	NOTIFICATION
4.	F003	.00000	NOTIFICATION
5.	F005	.00000	NOTIFICATION
6.	U001	.00000	NOTIFICATION
7.	U002	.00000	NOTIFICATION
8.	U003	.00000	NOTIFICATION
9.	U005	.00000	NOTIFICATION
10.	U007	.00000	NOTIFICATION
11.	U010	.00000	NOTIFICATION
12.	U012	.00000	NOTIFICATION
13.	U019	.00000	NOTIFICATION
14.	U021	.00000	NOTIFICATION
15.	U031	.00000	NOTIFICATION
16.	U044	.00000	NOTIFICATION
17.	U056	.00000	NOTIFICATION
18.	U103	.00000	NOTIFICATION
19.	U108	.00000	NOTIFICATION
20.	U112	.00000	NOTIFICATION
21.	U115	.00000	NOTIFICATION
22.	U117	.00000	NOTIFICATION
23.	U122	.00000	NOTIFICATION
24.	U123	.00000	NOTIFICATION
25.	U125	.00000	NOTIFICATION
26.	U134	.00000	NOTIFICATION
27.	U135	.00000	NOTIFICATION
28.	U140	.00000	NOTIFICATION
29.	U151	.00000	NOTIFICATION
30.	U154	.00000	NOTIFICATION
31.	U159	.00000	NOTIFICATION
32.	U165	.00000	NOTIFICATION
33.	U188	.00000	NOTIFICATION

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Sep 13, 1991

ERIS ID EPA ID	FACILITY	ADDRESS	RAATS ISSUE DATE RAATS ACTION/STATUS RAATS PENALTIES	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP II
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WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
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34. U196	.00000	NOTIFICATION
35. U201	.00000	NOTIFICATION
36. U211	.00000	NOTIFICATION
37. U213	.00000	NOTIFICATION
38. U220	.00000	NOTIFICATION
39. U239	.00000	NOTIFICATION

06007005668 CAD981374788	EAST BAY WASH RACK COUNTY: ALAMEDA	700 HEINZ AVE BERKELEY, CA 94710-2721	FACILITY NOT REPORTED IN RAATS	0.645 MILES	NORTHWEST	5668
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06007009396 CAD981669773	AACME HYDRAMATIC SER COUNTY: ALAMEDA	3033 SAN PABLO AVE BERKELEY, CA 94702-2427	FACILITY NOT REPORTED IN RAATS	0.714 MILES	NORTHEAST	9396
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HAZARDOUS WASTES

WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
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1. D000	.00000	NOTIFICATION
2. D001	.00000	NOTIFICATION
3. F002	.00000	NOTIFICATION
4. F004	.00000	NOTIFICATION

06007014527 CAT000624957	MYERS DRUM CO COUNTY: ALAMEDA	4500 SHELLMOUND ST EMERYVILLE, CA 94608-2406	FACILITY NOT REPORTED IN RAATS	0.731 MILES	SOUTHEAST	4527
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HAZARDOUS WASTES

WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
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1. D000	.00000	NOTIFICATION
2. D001	.00000	NOTIFICATION
3. D002	.00000	NOTIFICATION

06007002822 CAD058777251	NATIONAL STARCH & CHEM CORP COUNTY: ALAMEDA	742 GRAYSON ST BERKELEY, CA 94710-2616	FACILITY NOT REPORTED IN RAATS	0.779 MILES	NORTHWEST	2822
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Sep 13, 199

ERIS ID EPA ID	FACILITY	ADDRESS	RAATS ISSUE DATE RAATS ACTION/STATUS RAATS PENALTIES	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP I
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HAZARDOUS WASTES

WASTE CODE: -----	AMOUNT OF WASTE: -----	SOURCE OF INFO: -----
1. D001	.00000	NOTIFICATION
2. U002	.00000	NOTIFICATION
3. U122	.00000	NOTIFICATION
4. U159	.00000	NOTIFICATION
5. U161	.00000	NOTIFICATION
6. U188	.00000	NOTIFICATION
7. U220	.00000	NOTIFICATION
8. U226	.00000	NOTIFICATION
9. U228	.00000	NOTIFICATION
10. U239	.00000	NOTIFICATION
11. D001	13.60800 METRIC TONS	PART A
12. U002	499.55900 METRIC TONS	PART A
13. U122	499.55900 METRIC TONS	PART A
14. U159	499.55900 METRIC TONS	PART A
15. U161	499.55900 METRIC TONS	PART A
16. U188	499.55900 METRIC TONS	PART A
17. U220	499.55900 METRIC TONS	PART A
18. U226	499.55900 METRIC TONS	PART A
19. U228	499.55900 METRIC TONS	PART A
20. U239	499.55900 METRIC TONS	PART A

06007002083 CAD041843418	AIRCO TEMESCAL COUNTY: ALAMEDA	2850 7TH ST BERKELEY, CA 94710-2703	FACILITY NOT REPORTED IN RAATS	0.780 MILES	NORTHEAST	2083
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HAZARDOUS WASTES

WASTE CODE: -----	AMOUNT OF WASTE: -----	SOURCE OF INFO: -----
1. D000	.00000	NOTIFICATION
2. D002	.00000	NOTIFICATION
3. D005	.00000	NOTIFICATION
4. D006	.00000	NOTIFICATION
5. D007	.00000	NOTIFICATION
6. D008	.00000	NOTIFICATION
7. D010	.00000	NOTIFICATION
8. F001	.00000	NOTIFICATION
9. F001	6.80400 METRIC TONS	PART A
10. D007	3.17500 METRIC TONS	PART A

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Sep 13, 1999

ERIS ID EPA ID	FACILITY	ADDRESS	RAATS ISSUE DATE RAATS ACTION/STATUS RAATS PENALTIES	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP II
	<u>WASTE CODE:</u>	<u>AMOUNT OF WASTE:</u>	<u>SOURCE OF INFO:</u>			
11.	D002	44.90600 METRIC TONS	PART A			
12.	D005	.00100 METRIC TONS	PART A			
13.	D006	.00100 METRIC TONS	PART A			
06007001199 CAD009146663	PQ CORP THE COUNTY: ALAMEDA	801 GRAYSON ST BERKELEY, CA 94710-2615	FACILITY NOT REPORTED IN RAATS	0.794 MILES	NORTHEAST	1199
		<u>HAZARDOUS WASTES</u>				
	<u>WASTE CODE:</u>	<u>AMOUNT OF WASTE:</u>	<u>SOURCE OF INFO:</u>			
1.	D001	.00000	NOTIFICATION			
2.	D002	.00000	NOTIFICATION			
06007012161 CAD982400418	P G AND E EMERYVILLE COUNTY: ALAMEDA	4525 HOLLIS ST EMERYVILLE, CA 94608-2911	FACILITY NOT REPORTED IN RAATS	0.798 MILES	SOUTHEAST	2161
		<u>HAZARDOUS WASTES</u>				
	<u>WASTE CODE:</u>	<u>AMOUNT OF WASTE:</u>	<u>SOURCE OF INFO:</u>			
1.	D000	.00000	NOTIFICATION			
2.	D001	.00000	NOTIFICATION			
3.	D002	.00000	NOTIFICATION			
4.	D009	.00000	NOTIFICATION			
5.	F001	.00000	NOTIFICATION			
6.	F003	.00000	NOTIFICATION			
06007013497 CAD982516833	ELECTRON BEAM VAC COATINGS INC COUNTY: ALAMEDA	2830 7TH ST BERKELEY, CA 94710-2703	FACILITY NOT REPORTED IN RAATS	0.802 MILES	NORTHEAST	3497
		<u>HAZARDOUS WASTES</u>				
	<u>WASTE CODE:</u>	<u>AMOUNT OF WASTE:</u>	<u>SOURCE OF INFO:</u>			
1.	D002	.00000	NOTIFICATION			
2.	D007	.00000	NOTIFICATION			
06007004259 CAD109232389	PERFECTION LTD. BODY SHOP COUNTY: ALAMEDA	2824 8TH ST BERKELEY, CA 94710-2707	FACILITY NOT REPORTED IN RAATS	0.840 MILES	NORTHEAST	4259

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ERIS ID EPA ID	FACILITY	ADDRESS	RAATS ISSUE DATE RAATS ACTION/STATUS RAATS PENALTIES	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP #
<u>HAZARDOUS WASTES</u>						
	WASTE CODE: -----	AMOUNT OF WASTE: -----	SOURCE OF INFO: -----			
1.	D001	.00000	NOTIFICATION			
2.	F003	.00000	NOTIFICATION			
3.	F005	.00000	NOTIFICATION			
06007000420 CAD003934601	SHERWIN-WILLIAMS CO/ OAKLAND COUNTY: ALAMEDA	1450 SHERWIN ST OAKLAND, CA 94608-3524	FACILITY NOT REPORTED IN RAATS	0.852 MILES	SOUTHEAST	420

<u>HAZARDOUS WASTES</u>						
	WASTE CODE: -----	AMOUNT OF WASTE: -----	SOURCE OF INFO: -----			
1.	D001	.00000	NOTIFICATION			
2.	D002	.00000	NOTIFICATION			
3.	D003	.00000	NOTIFICATION			
4.	D004	.00000	NOTIFICATION			
5.	F002	.00000	NOTIFICATION			
6.	F003	.00000	NOTIFICATION			
7.	F005	.00000	NOTIFICATION			
8.	F017	.00000	NOTIFICATION			
9.	F018	.00000	NOTIFICATION			
10.	P090	.00000	NOTIFICATION			
11.	U002	.00000	NOTIFICATION			
12.	U031	.00000	NOTIFICATION			
13.	U052	.00000	NOTIFICATION			
14.	U057	.00000	NOTIFICATION			
15.	U080	.00000	NOTIFICATION			
16.	U112	.00000	NOTIFICATION			
17.	U122	.00000	NOTIFICATION			
18.	U140	.00000	NOTIFICATION			
19.	U147	.00000	NOTIFICATION			
20.	U154	.00000	NOTIFICATION			
21.	U159	.00000	NOTIFICATION			
22.	U160	.00000	NOTIFICATION			
23.	U161	.00000	NOTIFICATION			
24.	U190	.00000	NOTIFICATION			
25.	U220	.00000	NOTIFICATION			
26.	U226	.00000	NOTIFICATION			
27.	U228	.00000	NOTIFICATION			
28.	U238	.00000	NOTIFICATION			
29.	U239	.00000	NOTIFICATION			
06007005696 CAD981375983	TECHNICHEM, INC COUNTY: ALAMEDA	4245 HALLECK ST EMERYVILLE, CA 94608-3529	FACILITY NOT REPORTED IN RAATS	0.891 MILES	SOUTHEAST	5696

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ERIS ID EPA ID	FACILITY	ADDRESS	RAATS ISSUE DATE RAATS ACTION/STATUS RAATS PENALTIES	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP #
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FACILITY VIOLATIONS

DATE DETERMINED:	DATE RESOLVED:	AREA OF VIOLATION:
1. 06/08/93	02/09/95	GENERATOR-LAND BAN REQUIREMENTS
2. 06/08/93	02/09/95	GENERATOR-ALL REQUIREMENTS
3. 05/25/93	02/09/95	TSD-OTHER REQUIREMENTS
4. 11/19/92	02/09/95	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS

FACILITY EVALUATIONS

EVALUATION DATE:	EVALUATION AGENCY:	TYPE OF EVALUATION:	AREA(S) OF EVALUATION:
1. 05/28/92	STATE	COMPLIANCE EVALUATION INSPECTION	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS TSD-LAND BAN REQUIREMENTS TSD-OTHER REQUIREMENTS GENERATOR-ALL REQUIREMENTS GENERATOR-LAND BAN REQUIREMENTS TSD-OTHER REQUIREMENTS
2. 09/08/92	STATE	OTHER EVALUATION	TSD-OTHER REQUIREMENTS

FACILITY ENFORCEMENTS

ENFORCEMENT DATE:	ENFORCEMENT AGENCY:	TYPE OF ACTION:	PENALTY(S):
1. 03/01/1993	STATE	WRITTEN, INFORMAL ADMINISTRATIVE ACTION	
2. 05/25/1993	STATE	WRITTEN, INFORMAL ADMINISTRATIVE ACTION	
3. 06/08/1993	STATE	WRITTEN, INFORMAL ADMINISTRATIVE ACTION	

06007010300 CAD981971682	BERKELEY FARMS COUNTY: ALAMEDA	47TH ST AT SAN PABLO AVE OAKLAND, CA 94608	FACILITY NOT REPORTED IN RAATS	0.910 MILES	SOUTHEAST	300
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HAZARDOUS WASTES

WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
1. F002	.00000	NOTIFICATION
2. F004	.00000	NOTIFICATION

06007013845 CAD983637836	GERMANS PROEN PRODUCTS COUNTY: ALAMEDA	2777 9TH ST BERKELEY, CA 94710-2632	FACILITY NOT REPORTED IN RAATS	0.914 MILES	NORTHEAST	3845
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HAZARDOUS WASTES

WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
1. U226	.00000	NOTIFICATION
2. U228	.00000	NOTIFICATION

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ERIS ID EPA ID	FACILITY	ADDRESS	RAATS ISSUE DATE RAATS ACTION/STATUS RAATS PENALTIES	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP ID
06007003029 CAD064154610	STUART WESTERN INC COUNTY: ALAMEDA	1461 PARK AVE EMERYVILLE, CA 94608-3536	FACILITY NOT REPORTED IN RAATS	0.940 MILES	SOUTHEAST	3029

HAZARDOUS WASTES

	WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
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1.	D002	.00000	NOTIFICATION
2.	D004	.00000	NOTIFICATION
3.	U013	.00000	NOTIFICATION
4.	U159	.00000	NOTIFICATION

06007014192 CAR000009795	P G AND E EMERYVILLE COUNTY: ALAMEDA	4227 HOLLIS ST EMERYVILLE, CA 94608-3507	FACILITY NOT REPORTED IN RAATS	0.942 MILES	SOUTHEAST	4192
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HAZARDOUS WASTES

	WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
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1.	D000	.00000	NOTIFICATION
2.	D001	.00000	NOTIFICATION
3.	D002	.00000	NOTIFICATION
4.	D009	.00000	NOTIFICATION
5.	F001	.00000	NOTIFICATION
6.	F003	.00000	NOTIFICATION

06007001109 CAD009116211	ELECTRO-COATINGS COUNTY: ALAMEDA	893 CARLETON ST BERKELEY, CA 94710-2609	FACILITY NOT REPORTED IN RAATS	0.943 MILES	NORTHEAST	1109
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HAZARDOUS WASTES

	WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
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1.	D004	.00000	NOTIFICATION
2.	D007	.00000	NOTIFICATION
3.	F006	.00000	NOTIFICATION
4.	F007	.00000	NOTIFICATION
5.	F008	.00000	NOTIFICATION
6.	F009	.00000	NOTIFICATION
7.	P029	.00000	NOTIFICATION
8.	P030	.00000	NOTIFICATION

06007001248 CAD009173733	COLGATE PALMOLIVE CO COUNTY: ALAMEDA	2700 7TH ST BERKELEY, CA 94710-2602	FACILITY NOT REPORTED IN RAATS	0.947 MILES	NORTHEAST	1248
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ERIS ID EPA ID	FACILITY	ADDRESS	RAATS ISSUE DATE RAATS ACTION/STATUS RAATS PENALTIES	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP II
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HAZARDOUS WASTES

	WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
1.	D001	.00000	NOTIFICATION
2.	D002	.00000	NOTIFICATION
3.	D003	.00000	NOTIFICATION
4.	F001	.00000	NOTIFICATION
5.	F003	.00000	NOTIFICATION
6.	F005	.00000	NOTIFICATION
7.	U013	.00000	NOTIFICATION
8.	U122	.00000	NOTIFICATION
9.	U202	.00000	NOTIFICATION
10.	D001	599.47100 METRIC TONS	PART A
11.	D002	59.93400 METRIC TONS	PART A
12.	D003	199.82400 METRIC TONS	PART A
13.	F001	1498.67800 METRIC TONS	PART A
14.	F003	619.44900 METRIC TONS	PART A
15.	U122	359.67000 METRIC TONS	PART A
16.	U202	19.97800 METRIC TONS	PART A

06007001110 CAD009116229	ELECTRO-COATINGS COUNTY: ALAMEDA	1421 PARK AVE EMERYVILLE, CA 94608-3519	FACILITY NOT REPORTED IN RAATS	0.950 MILES	SOUTHEAST	1110
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HAZARDOUS WASTES

	WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
1.	D004	.00000	NOTIFICATION
2.	D007	.00000	NOTIFICATION
3.	F001	.00000	NOTIFICATION
4.	F006	.00000	NOTIFICATION
5.	F007	.00000	NOTIFICATION
6.	F008	.00000	NOTIFICATION
7.	F009	.00000	NOTIFICATION
8.	P030	.00000	NOTIFICATION
9.	P106	.00000	NOTIFICATION
10.	U228	.00000	NOTIFICATION

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ERIS ID EPA ID	FACILITY	ADDRESS	RAATS ISSUE DATE RAATS ACTION/STATUS RAATS PENALTIES	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP ID
06008008322 CAD982049157	CHIRON CORP COUNTY: ALAMEDA	6455 CHRISTIE AVE EMERYVILLE, CA 94608-1010	FACILITY NOT REPORTED IN RAATS	0.024 MILES	NORTHWEST	8322
<u>HAZARDOUS WASTES</u>						
	WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:			
1.	D000	.00000	NOTIFICATION			
2.	D001	.00000	NOTIFICATION			
3.	D002	.00000	NOTIFICATION			
4.	D011	.00000	NOTIFICATION			
5.	D022	.00000	NOTIFICATION			
6.	F003	.00000	NOTIFICATION			
7.	F005	.00000	NOTIFICATION			
06008022013 CA0001020700	POWER MACHINE CO COUNTY: ALAMEDA	5768 SHELLMOUND ST EMERYVILLE, CA 94608-2444	FACILITY NOT REPORTED IN RAATS	0.268 MILES	SOUTHEAST	2013
<u>HAZARDOUS WASTES</u>						
	WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:			
1.	D000	.00000	NOTIFICATION			
2.	D001	.00000	NOTIFICATION			
3.	D006	.00000	NOTIFICATION			
4.	D008	.00000	NOTIFICATION			
5.	D018	.00000	NOTIFICATION			
6.	D035	.00000	NOTIFICATION			
7.	D039	.00000	NOTIFICATION			
8.	D040	.00000	NOTIFICATION			
06008007480 CAD982014151	CAL COMP EMERYVILLE FIELD SVC COUNTY: ALAMEDA	5801 CHRISTIE AVE # 497 EMERYVILLE, CA 94608-1931	FACILITY NOT REPORTED IN RAATS	0.282 MILES	SOUTHEAST	7480
<u>HAZARDOUS WASTES</u>						
	WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:			
1.	D001	.00000	NOTIFICATION			
06008004526 CAD981649494	GRAPHIC COATING INC COUNTY: ALAMEDA	6355 HOLLIS ST EMERYVILLE, CA 94608-2005	FACILITY NOT REPORTED IN RAATS	0.287 MILES	NORTHEAST	4526

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ERIS ID EPA ID	FACILITY	ADDRESS	RAATS ISSUE DATE RAATS ACTION/STATUS RAATS PENALTIES	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP II
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HAZARDOUS WASTES

WASTE CODE: -----	AMOUNT OF WASTE: -----	SOURCE OF INFO: -----
1. D001	.00000	NOTIFICATION

06008021767 CA0000939538	FOOD AND DRUG LABORATORY COUNTY: ALAMEDA	5705 HOLLIS ST EMERYVILLE, CA 94608-2513	FACILITY NOT REPORTED IN RAATS	0.304 MILES	SOUTHEAST	1767
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HAZARDOUS WASTES

WASTE CODE: -----	AMOUNT OF WASTE: -----	SOURCE OF INFO: -----
1. D000	.00000	NOTIFICATION
2. D001	.00000	NOTIFICATION
3. D002	.00000	NOTIFICATION
4. D007	.00000	NOTIFICATION
5. F003	.00000	NOTIFICATION
6. P020	.00000	NOTIFICATION
7. P037	.00000	NOTIFICATION
8. P044	.00000	NOTIFICATION
9. P059	.00000	NOTIFICATION
10. U003	.00000	NOTIFICATION
11. U044	.00000	NOTIFICATION
12. U060	.00000	NOTIFICATION
13. U061	.00000	NOTIFICATION
14. U069	.00000	NOTIFICATION

06008000146 CAD009134271	RACO MFG & ENG CO COUNTY: ALAMEDA	1400 62ND ST EMERYVILLE, CA 94608-2036	FACILITY NOT REPORTED IN RAATS	0.306 MILES	NORTHEAST	146
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HAZARDOUS WASTES

WASTE CODE: -----	AMOUNT OF WASTE: -----	SOURCE OF INFO: -----
1. F001	.00000	NOTIFICATION

06008019722 CAR000000232	TOSCO NORTHWEST CO NO 11126 COUNTY: ALAMEDA	1700 POWELL ST EMERYVILLE, CA 94608-2417	FACILITY NOT REPORTED IN RAATS	0.340 MILES	SOUTHEAST	9722
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HAZARDOUS WASTES

WASTE CODE: -----	AMOUNT OF WASTE: -----	SOURCE OF INFO: -----
1. D000	.00000	NOTIFICATION
2. D001	.00000	NOTIFICATION
3. D018	.00000	NOTIFICATION

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ERIS ID EPA ID	FACILITY	ADDRESS	RAATS ISSUE DATE RAATS ACTION/STATUS RAATS PENALTIES	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP ID
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HAZARDOUS WASTES

WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
1. D000	.00000	NOTIFICATION
2. D001	.00000	NOTIFICATION
3. F003	.00000	NOTIFICATION
4. F005	.00000	NOTIFICATION

06008007366 CAD982010597	KNOPP INC COUNTY: ALAMEDA	1307 66TH ST EMERYVILLE, CA 94608-1116	FACILITY NOT REPORTED IN RAATS	0.428 MILES	NORTHEAST	7366
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HAZARDOUS WASTES

WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
1. D001	.00000	NOTIFICATION

06008000813 CAD085335354	BACCHUS PRESS COUNTY: ALAMEDA	1287 66TH ST EMERYVILLE, CA 94608-1116	FACILITY NOT REPORTED IN RAATS	0.443 MILES	NORTHEAST	813
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HAZARDOUS WASTES

WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
1. D001	.00000	NOTIFICATION
2. F005	.00000	NOTIFICATION

06008004852 CAD981658503	WEATHERFORD B M W COUNTY: ALAMEDA	735 ASHBY AVE BERKELEY, CA 94710-2803	FACILITY NOT REPORTED IN RAATS	0.445 MILES	NORTHEAST	4852
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HAZARDOUS WASTES

WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
1. D001	.00000	NOTIFICATION
2. F005	.00000	NOTIFICATION

06008002846 CAD981442163	ALBANY PRESS COUNTY: ALAMEDA	1343 POWELL ST EMERYVILLE, CA 94608-2523	FACILITY NOT REPORTED IN RAATS	0.448 MILES	SOUTHEAST	2846
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HAZARDOUS WASTES

WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
1. D000	.00000	NOTIFICATION

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ERIS ID EPA ID	FACILITY	ADDRESS	RAATS ISSUE DATE RAATS ACTION/STATUS RAATS PENALTIES	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP I
06008000138 CAD009117367	DUTRO COMPANY COUNTY: ALAMEDA	1333 62ND ST EMERYVILLE, CA 94608-2119	FACILITY NOT REPORTED IN RAATS	0.340 MILES	NORTHEAST	138
<u>HAZARDOUS WASTES</u>						
	WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:			
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1.	D001	.00000	NOTIFICATION			
2.	F002	.00000	NOTIFICATION			
3.	F003	.00000	NOTIFICATION			
4.	F005	.00000	NOTIFICATION			
06008015119 CAD983608142	PLUMSTERS INC COUNTY: ALAMEDA	1308 63RD ST EMERYVILLE, CA 94608-2104	FACILITY NOT REPORTED IN RAATS	0.345 MILES	NORTHEAST	5119
<u>HAZARDOUS WASTES</u>						
	WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:			
	-----	-----	-----			
1.	D001	.00000	NOTIFICATION			
06008018296 CAD983657388	AUTUMN PRESS COUNTY: ALAMEDA	1280 65TH ST EMERYVILLE, CA 94608-1111	FACILITY NOT REPORTED IN RAATS	0.396 MILES	NORTHEAST	8296
<u>HAZARDOUS WASTES</u>						
	WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:			
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1.	D000	.00000	NOTIFICATION			
2.	D001	.00000	NOTIFICATION			
3.	D011	.00000	NOTIFICATION			
4.	D018	.00000	NOTIFICATION			
06008015496 CAD983614942	RAININ INSTRUMENT CO COUNTY: ALAMEDA	5400 HOLLIS ST EMERYVILLE, CA 94608-2508	FACILITY NOT REPORTED IN RAATS	0.411 MILES	SOUTHEAST	5496
<u>HAZARDOUS WASTES</u>						
	WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:			
	-----	-----	-----			
1.	D001	.00000	NOTIFICATION			
06008007960 CAD982027872	CONVERSION TECHNIQUES COUNTY: ALAMEDA	1309 66TH ST EMERYVILLE, CA 94608-1116	FACILITY NOT REPORTED IN RAATS	0.427 MILES	NORTHEAST	7960

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ERIIS ID EPA ID	FACILITY	ADDRESS	RAATS ISSUE DATE RAATS ACTION/STATUS RAATS PENALTIES	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP #
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WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
2. D001	.00000	NOTIFICATION
3. F002	.00000	NOTIFICATION
4. F004	.00000	NOTIFICATION

06008000137 CAD009113473	OLIVER RUBBER CO COUNTY: ALAMEDA	1200 65TH ST OAKLAND, CA 94608-1111	FACILITY NOT REPORTED IN RAATS	0.473 MILES	NORTHEAST	137
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HAZARDOUS WASTES

WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
1. D001	.00000	NOTIFICATION

06008020775 CA0000047274	AALBORG CISERV SAN FRANCISCO COUNTY: ALAMEDA	1295 67TH ST EMERYVILLE, CA 94608-1120	FACILITY NOT REPORTED IN RAATS	0.493 MILES	NORTHEAST	775
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HAZARDOUS WASTES

WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
1. D001	.00000	NOTIFICATION

06008020199 CAR000006528	VETERANS AFFAIRS OUTPATIENT CLINIC COUNTY: ALAMEDA	841 FOLGER AVE BERKELEY, CA 94710-2800	FACILITY NOT REPORTED IN RAATS	0.500 MILES	NORTHEAST	199
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HAZARDOUS WASTES

WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
1. D000	.00000	NOTIFICATION
2. D001	.00000	NOTIFICATION
3. D011	.00000	NOTIFICATION
4. U154	.00000	NOTIFICATION

06008010697 CAD982465551	BOYDS BODY SHOP COUNTY: ALAMEDA	1245 POWELL ST EMERYVILLE, CA 94608-2603	FACILITY NOT REPORTED IN RAATS	0.519 MILES	SOUTHEAST	697
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HAZARDOUS WASTES

WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
1. D000	.00000	NOTIFICATION

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ERIS ID EPA ID	FACILITY ADDRESS	RAATS ISSUE DATE RAATS ACTION/STATUS RAATS PENALTIES	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP II
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WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
2. D001	.00000	NOTIFICATION
3. F003	.00000	NOTIFICATION
4. F005	.00000	NOTIFICATION

06008003345 CAD981457229	GEORG M MARTIN CO COUNTY: ALAMEDA	1250 67TH ST EMERYVILLE, CA 94608-1121	FACILITY NOT REPORTED IN RAATS	0.543 MILES	NORTHEAST	3345
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HAZARDOUS WASTES

WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
1. D001	.00000	NOTIFICATION
2. F001	.00000	NOTIFICATION

06008020847 CA0000072546	WEATHERFORD MITSUBISHI COUNTY: ALAMEDA	750 POTTER ST BERKELEY, CA 94710-2723	FACILITY NOT REPORTED IN RAATS	0.549 MILES	NORTHEAST	847
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HAZARDOUS WASTES

WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
1. D001	.00000	NOTIFICATION

06008003798 CAD981581812	WING LEE CLEANERS COUNTY: ALAMEDA	5861 SAN PABLO AVE OAKLAND, CA 94608-2315	FACILITY NOT REPORTED IN RAATS	0.631 MILES	SOUTHEAST	3798
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HAZARDOUS WASTES

WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
1. F002	.00000	NOTIFICATION

06008002530 CAD981426299	AQUANAUTICS CORPORATION COUNTY: ALAMEDA	4560 HORTON ST # Q EMERYVILLE, CA 94608-2916	FACILITY NOT REPORTED IN RAATS	0.644 MILES	SOUTHEAST	2530
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HAZARDOUS WASTES

WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
1. D000	.00000	NOTIFICATION
2. D001	.00000	NOTIFICATION
3. D002	.00000	NOTIFICATION

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ERIS ID EPA ID	FACILITY	ADDRESS	RAATS ISSUE DATE RAATS ACTION/STATUS RAATS PENALTIES	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP II
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WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
4. D003	.00000	NOTIFICATION
5. F003	.00000	NOTIFICATION
6. F012	.00000	NOTIFICATION
7. P003	.00000	NOTIFICATION
8. P030	.00000	NOTIFICATION
9. P041	.00000	NOTIFICATION
10. P105	.00000	NOTIFICATION
11. U002	.00000	NOTIFICATION
12. U007	.00000	NOTIFICATION
13. U031	.00000	NOTIFICATION
14. U082	.00000	NOTIFICATION
15. U103	.00000	NOTIFICATION
16. U112	.00000	NOTIFICATION
17. U154	.00000	NOTIFICATION
18. U220	.00000	NOTIFICATION

06008003159 CAD981451040	ADVANCED GENETIC SCIENCES COUNTY: ALAMEDA	6701 SAN PABLO AVE OAKLAND, CA 94608-1239	FACILITY NOT REPORTED IN RAATS	0.670 MILES	NORTHEAST	3159
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06008009320 CAD982361107	XOMA CORP COUNTY: ALAMEDA	804 HEINZ AVE BERKELEY, CA 94710-2737	FACILITY NOT REPORTED IN RAATS	0.676 MILES	NORTHEAST	9320
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HAZARDOUS WASTES

WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
1. D000	.00000	NOTIFICATION
2. D001	.00000	NOTIFICATION
3. D002	.00000	NOTIFICATION
4. D003	.00000	NOTIFICATION
5. D004	.00000	NOTIFICATION
6. D009	.00000	NOTIFICATION
7. D011	.00000	NOTIFICATION
8. F002	.00000	NOTIFICATION
9. F003	.00000	NOTIFICATION
10. F005	.00000	NOTIFICATION
11. P105	.00000	NOTIFICATION
12. U003	.00000	NOTIFICATION
13. U021	.00000	NOTIFICATION
14. U044	.00000	NOTIFICATION
15. U122	.00000	NOTIFICATION

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ERIS ID EPA ID	FACILITY	ADDRESS	RAATS ISSUE DATE RAATS ACTION/STATUS RAATS PENALTIES	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP II
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WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
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16. U123	.00000	NOTIFICATION
17. U188	.00000	NOTIFICATION

06008003328 CAD981456528	XOMA CORPORATION COUNTY: ALAMEDA	890 HEINZ AVE BERKELEY, CA 94710-2737	FACILITY NOT REPORTED IN RAATS	0.720 MILES	NORTHEAST	3328
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HAZARDOUS WASTES

WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
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1. D000	.00000	NOTIFICATION
2. D001	.00000	NOTIFICATION
3. D002	.00000	NOTIFICATION
4. F001	.00000	NOTIFICATION
5. F002	.00000	NOTIFICATION
6. F003	.00000	NOTIFICATION
7. F004	.00000	NOTIFICATION
8. F005	.00000	NOTIFICATION
9. U002	.00000	NOTIFICATION
10. U003	.00000	NOTIFICATION
11. U007	.00000	NOTIFICATION
12. U031	.00000	NOTIFICATION
13. U044	.00000	NOTIFICATION
14. U080	.00000	NOTIFICATION
15. U112	.00000	NOTIFICATION
16. U115	.00000	NOTIFICATION
17. U154	.00000	NOTIFICATION
18. U188	.00000	NOTIFICATION
19. U211	.00000	NOTIFICATION
20. U213	.00000	NOTIFICATION
21. U220	.00000	NOTIFICATION
22. U239	.00000	NOTIFICATION

06008006905 CAD981992217	BOWERS IMPACT GRAPHICS CORP COUNTY: ALAMEDA	2990 SAN PABLO AVE BERKELEY, CA 94702-2471	FACILITY NOT REPORTED IN RAATS	0.773 MILES	NORTHEAST	6905
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HAZARDOUS WASTES

WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
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1. D001	.00000	NOTIFICATION

06008003331 CAD981456742	ANAMET LABORATORIES INC COUNTY: ALAMEDA	2827 7TH ST BERKELEY, CA 94710-2702	FACILITY NOT REPORTED IN RAATS	0.806 MILES	NORTHEAST	3331
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ERIIS ID EPA ID	FACILITY	ADDRESS	RAATS ISSUE DATE RAATS ACTION/STATUS RAATS PENALTIES	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP II
<u>HAZARDOUS WASTES</u>						
	WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:			
	-----	-----	-----			
1.	D000	.00000	NOTIFICATION			
2.	D007	.00000	NOTIFICATION			
3.	D008	.00000	NOTIFICATION			
4.	D009	.00000	NOTIFICATION			
06008018675 CAD983661810	TOTAL INFORMATION MGMT CORP COUNTY: ALAMEDA	1545 PARK AVE EMERYVILLE, CA 94608-3521	FACILITY NOT REPORTED IN RAATS	0.927 MILES	SOUTHEAST	8675
<u>HAZARDOUS WASTES</u>						
	WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:			
	-----	-----	-----			
1.	D000	.00000	NOTIFICATION			
2.	D011	.00000	NOTIFICATION			
06008003034 CAD981446875	WEATHERFORD BMW COUNTY: ALAMEDA	1501 PARK AVE EMERYVILLE, CA 94608-3521	FACILITY NOT REPORTED IN RAATS	0.938 MILES	SOUTHEAST	3034
06008006923 CAD981992779	DIGI COM ELECTRONICS COUNTY: ALAMEDA	1500 PARK AVE # A305 EMERYVILLE, CA 94608-3522	FACILITY NOT REPORTED IN RAATS	0.938 MILES	SOUTHEAST	6923
06008001566 CAD981374564	UP-RIGHT, INC COUNTY: ALAMEDA	1013 PARDEE ST BERKELEY, CA 94710-2627	FACILITY NOT REPORTED IN RAATS	0.977 MILES	NORTHEAST	1566

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CALIFORNIA LEAKING UNDERGROUND STORAGE TANKS
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ERIIS ID	FACILITY	ADDRESS	COUNTY	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP II
06005007762	EMERYBAY MARKET PLACE	6425 CHRISTIE AVE EMERYVILLE, CA 94608-1010	ALAMEDA	0.011 MILES	NORTHWEST	7762
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 08/26/88	<u>CASE TYPE</u> OTHER	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	
STATUS: PRELIMINARY SITE ASSESSMENT UNDERWAY			LEAK BEING CONFIRMED:			PRELIMINARY SITE ASSESSMENT UNDERWAY: 06/07/88
CASE CLOSED:			POLLUTION CHARACTERIZATION:			PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED: 11/10/87
REMEDIAL ACTION:			POST REMEDIAL ACTION MONITORING:			
REMEDICATION PLAN:						
06005011932	KING KNIGHT CO	6202 CHRISTIE AVE EMERYVILLE, CA 94608-1908	ALAMEDA	0.092 MILES	SOUTHEAST	1932
<u>CASE NO.</u> 3805	<u>REPORT DATE</u> 06/06/90	<u>CASE TYPE</u> OTHER	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> DIESEL	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	
STATUS: CASE CLOSED			LEAK BEING CONFIRMED:			PRELIMINARY SITE ASSESSMENT UNDERWAY:
✓CASE CLOSED: 06/09/93			POLLUTION CHARACTERIZATION:			PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED: 06/06/90
REMEDIAL ACTION:			POST REMEDIAL ACTION MONITORING:			
REMEDICATION PLAN:						
06005005568	CHIRON	4300 EASTSHORE HWY EMERYVILLE, CA 94608-2411	ALAMEDA	0.166 MILES	SOUTHWEST	5568
<u>CASE NO.</u> 1696	<u>REPORT DATE</u> 10/04/90	<u>CASE TYPE</u> OTHER	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> DIESEL	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	
STATUS: LEAK BEING CONFIRMED			LEAK BEING CONFIRMED: 12/14/90			PRELIMINARY SITE ASSESSMENT UNDERWAY:
CASE CLOSED:			POLLUTION CHARACTERIZATION:			PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:
REMEDIAL ACTION:			POST REMEDIAL ACTION MONITORING:			
REMEDICATION PLAN:						
06005016352	PIE NATIONWIDE PROPERTY	5500 EASTSHORE HWY EMERYVILLE, CA 94608-2429	ALAMEDA	0.183 MILES	NORTHWEST	6352
<u>CASE NO.</u> 1184	<u>REPORT DATE</u> 08/14/86	<u>CASE TYPE</u> OTHER	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> DIESEL	<u>ABATEMENT METHOD</u> REMOVE FREE PRODUCT	
STATUS: REMEDIAL ACTION UNDERWAY			LEAK BEING CONFIRMED:			PRELIMINARY SITE ASSESSMENT UNDERWAY: 03/04/87
CASE CLOSED:			POLLUTION CHARACTERIZATION: 04/28/88			PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED: 09/02/86
REMEDIAL ACTION: 05/11/89			POST REMEDIAL ACTION MONITORING:			
REMEDICATION PLAN:						
06005007760	EMERY BAY PLAZA/BAYFRONT	1650 65TH ST EMERYVILLE, CA 94608-1057	ALAMEDA	0.204 MILES	NORTHWEST	7760
<u>CASE NO.</u> 4352	<u>REPORT DATE</u> 05/13/87	<u>CASE TYPE</u> OTHER	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> EXCAVATE AND DISPOSE	
STATUS: REMEDIATION PLAN			LEAK BEING CONFIRMED:			PRELIMINARY SITE ASSESSMENT UNDERWAY: 02/27/87
CASE CLOSED:			POLLUTION CHARACTERIZATION: 03/27/90			PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:
REMEDIAL ACTION:			POST REMEDIAL ACTION MONITORING:			
REMEDICATION PLAN: 08/24/90						
06005016218	PETERSON MANUFACTURING CO.	1600 63RD ST EMERYVILLE, CA 94608-2033	ALAMEDA	0.207 MILES	NORTHEAST	6218
<u>CASE NO.</u>	<u>REPORT DATE</u>	<u>CASE TYPE</u>	<u>LEAK CAUSE</u>	<u>SUBSTANCE</u>	<u>ABATEMENT METHOD</u>	

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ERIIS ID	FACILITY	ADDRESS	COUNTY	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP ID
<u>CASE NO.</u> 147	<u>REPORT DATE</u> 03/07/88 <u>CASE TYPE</u> OTHER STATUS: POLLUTION CHARACTERIZATION CASE CLOSED: REMEDIAL ACTION: REMEDICATION PLAN:	<u>LEAK CAUSE</u> STRUCTURE FAILURE <u>SUBSTANCE</u> GASOLINE LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: 06/30/89 POST REMEDIAL ACTION MONITORING:		<u>ABATEMENT METHOD</u> ENHANCED BIODEGRADATION		
06005002470	BAY CENTER PROJECT	1665 65TH ST EMERYVILLE, CA 94608-10ND	ALAMEDA	0.208 MILES	NORTHWEST	2470
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 07/30/85 <u>CASE TYPE</u> OTHER STATUS: POLLUTION CHARACTERIZATION CASE CLOSED: REMEDIAL ACTION: REMEDICATION PLAN:	<u>LEAK CAUSE</u> STRUCTURE FAILURE <u>SUBSTANCE</u> DIESEL LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: 01/30/87 POST REMEDIAL ACTION MONITORING:		<u>ABATEMENT METHOD</u> REMOVE FREE PRODUCT		
06005024105	WEATHERFORD BMW	5903 CHRISTIE AVE EMERYVILLE, CA 94608-1925	ALAMEDA	0.233 MILES	SOUTHEAST	4105
<u>CASE NO.</u> 392	<u>REPORT DATE</u> 05/08/89 <u>CASE TYPE</u> OTHER STATUS: CASE CLOSED ✓CASE CLOSED: 03/31/93 REMEDIAL ACTION: REMEDICATION PLAN:	<u>LEAK CAUSE</u> STRUCTURE FAILURE <u>SUBSTANCE</u> GASOLINE LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:		<u>ABATEMENT METHOD</u> EXCAVATE AND DISPOSE		
06005017776	RYERSON STEEL & ALUMINUM	1465 65TH ST EMERYVILLE, CA 94608-1007	ALAMEDA	0.248 MILES	NORTHEAST	7776
<u>CASE NO.</u> 799	<u>REPORT DATE</u> 03/25/93 <u>CASE TYPE</u> OTHER STATUS: LEAK BEING CONFIRMED CASE CLOSED: REMEDIAL ACTION: REMEDICATION PLAN:	<u>LEAK CAUSE</u> UNKNOWN <u>SUBSTANCE</u> DIESEL LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:		<u>ABATEMENT METHOD</u> NO ACTION TAKEN		
06005012797	LOWENBERG CORPORATION	1410 64TH ST EMERYVILLE, CA 94608-1002	ALAMEDA	0.249 MILES	NORTHEAST	2797
<u>CASE NO.</u> 3789	<u>REPORT DATE</u> 10/10/90 <u>CASE TYPE</u> OTHER STATUS: LEAK BEING CONFIRMED CASE CLOSED: REMEDIAL ACTION: REMEDICATION PLAN:	<u>LEAK CAUSE</u> STRUCTURE FAILURE <u>SUBSTANCE</u> GASOLINE LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:		<u>ABATEMENT METHOD</u> NO ACTION TAKEN		
06005010726	HOLLIS STREET PROJECT	6050 HOLLIS ST EMERYVILLE, CA 94608-2030	ALAMEDA	0.250 MILES	NORTHEAST	726
<u>CASE NO.</u>	<u>REPORT DATE</u>	<u>CASE TYPE</u>	<u>LEAK CAUSE</u>	<u>SUBSTANCE</u>	<u>ABATEMENT METHOD</u>	

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<u>CASE NO.</u> 3792	<u>REPORT DATE</u> 03/08/89	<u>CASE TYPE</u> OTHER	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> EXCAVATE AND TREAT	
	STATUS: PRELIMINARY SITE ASSESSMENT UNDERWAY					
	CASE CLOSED:	LEAK BEING CONFIRMED:	PRELIMINARY SITE ASSESSMENT UNDERWAY: 03/08/89			
	REMEDIAL ACTION:	POLLUTION CHARACTERIZATION:	PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:			
	REMEDICATION PLAN:	POST REMEDIAL ACTION MONITORING:				
06005023475	US POST OFFICE	6121 HOLLIS ST # 8 EMERYVILLE, CA 94608-2021	ALAMEDA	0.251 MILES	NORTHEAST	3475
<u>CASE NO.</u> 4428	<u>REPORT DATE</u> NOT REPORTED	<u>CASE TYPE</u> SOIL ONLY	<u>LEAK CAUSE</u> UNKNOWN	<u>SUBSTANCE</u> DIESEL	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	
	STATUS: NO ACTION					
	CASE CLOSED:	LEAK BEING CONFIRMED:	PRELIMINARY SITE ASSESSMENT UNDERWAY:			
	REMEDIAL ACTION:	POLLUTION CHARACTERIZATION:	PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:			
	REMEDICATION PLAN:	POST REMEDIAL ACTION MONITORING:				
06005016554	POST OFFICE	1505 62ND ST EMERYVILLE, CA 94608-20ND	ALAMEDA	0.252 MILES	SOUTHEAST	6554
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 07/07/93	<u>CASE TYPE</u> OTHER	<u>LEAK CAUSE</u> UNKNOWN	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	
	STATUS: PRELIMINARY SITE ASSESSMENT UNDERWAY					
	CASE CLOSED:	LEAK BEING CONFIRMED:	PRELIMINARY SITE ASSESSMENT UNDERWAY: 05/08/95			
	REMEDIAL ACTION:	POLLUTION CHARACTERIZATION:	PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:			
	REMEDICATION PLAN:	POST REMEDIAL ACTION MONITORING:				
06005014957	NIELSEN PROPERTY	5800 SHELLMOUND ST EMERYVILLE, CA 94608-1962	ALAMEDA	0.262 MILES	SOUTHEAST	4957
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 05/21/88	<u>CASE TYPE</u> UNDEFINED	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	
	STATUS: NO ACTION					
	CASE CLOSED:	LEAK BEING CONFIRMED:	PRELIMINARY SITE ASSESSMENT UNDERWAY:			
	REMEDIAL ACTION:	POLLUTION CHARACTERIZATION:	PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:			
	REMEDICATION PLAN:	POST REMEDIAL ACTION MONITORING:				
06005008691	FIRE STATION NO 2	6303 HOLLIS ST EMERYVILLE, CA 94608-2005	ALAMEDA	0.277 MILES	NORTHEAST	8691
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 05/01/95	<u>CASE TYPE</u> SOIL ONLY	<u>LEAK CAUSE</u> UNKNOWN	<u>SUBSTANCE</u> UNLEADED GASOLINE	<u>ABATEMENT METHOD</u> NOT REPORTED	
	STATUS: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED					
	CASE CLOSED:	LEAK BEING CONFIRMED:	PRELIMINARY SITE ASSESSMENT UNDERWAY:			
	REMEDIAL ACTION:	POLLUTION CHARACTERIZATION:	PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED: 07/12/95			
	REMEDICATION PLAN:	POST REMEDIAL ACTION MONITORING:				
06005010972	HYDRAULIC ELECTRO SERVICE CORP	5812 HOLLIS ST EMERYVILLE, CA 94608-2016	ALAMEDA	0.278 MILES	SOUTHEAST	972
<u>CASE NO.</u>	<u>REPORT DATE</u>	<u>CASE TYPE</u>	<u>LEAK CAUSE</u>	<u>SUBSTANCE</u>	<u>ABATEMENT METHOD</u>	

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<u>CASE NO.</u> 49	<u>REPORT DATE</u> 12/05/89 <u>CASE TYPE</u> OTHER STATUS: LEAK BEING CONFIRMED CASE CLOSED: REMEDIAL ACTION: REMEDICATION PLAN:	<u>LEAK CAUSE</u> UNKNOWN LEAK BEING CONFIRMED: 03/23/92 POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:		<u>ABATEMENT METHOD</u> UNKNOWN PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:		
06005010615	HFH, LIMITED	6400 HOLLIS ST EMERYVILLE, CA 94608-1052	ALAMEDA	0.298 MILES	NORTHEAST	615
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 05/06/86 <u>CASE TYPE</u> SOIL ONLY STATUS: LEAK BEING CONFIRMED CASE CLOSED: REMEDIAL ACTION: REMEDICATION PLAN:	<u>LEAK CAUSE</u> STRUCTURE FAILURE LEAK BEING CONFIRMED: 04/18/86 POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:		<u>ABATEMENT METHOD</u> NO ACTION TAKEN PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:		
06005000334	A & J TRUCKING, INC	5600 SHELLMOUND ST EMERYVILLE, CA 94608-2414	ALAMEDA	0.300 MILES	SOUTHEAST	334
<u>CASE NO.</u> 3825	<u>REPORT DATE</u> 03/10/88 <u>CASE TYPE</u> OTHER STATUS: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED CASE CLOSED: REMEDIAL ACTION: REMEDICATION PLAN:	<u>LEAK CAUSE</u> STRUCTURE FAILURE LEAK BEING CONFIRMED: 03/27/92 POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:		<u>ABATEMENT METHOD</u> EXCAVATE AND DISPOSE PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED: 10/31/89		
06005017401	RIX INDUSTRIES	6460 HOLLIS ST EMERYVILLE, CA 94608-1035	ALAMEDA	0.316 MILES	NORTHEAST	7401
<u>CASE NO.</u> 376	<u>REPORT DATE</u> 07/24/92 <u>CASE TYPE</u> OTHER STATUS: PRELIMINARY SITE ASSESSMENT UNDERWAY CASE CLOSED: REMEDIAL ACTION: REMEDICATION PLAN:	<u>LEAK CAUSE</u> UNKNOWN LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:		<u>ABATEMENT METHOD</u> NO ACTION TAKEN PRELIMINARY SITE ASSESSMENT UNDERWAY: 09/01/94 PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:		
06005009647	GETZ CONSTRUCTION COMPANY	1351 OCEAN AVE EMERYVILLE, CA 94608-1128	ALAMEDA	0.319 MILES	NORTHEAST	9647
<u>CASE NO.</u> 3739	<u>REPORT DATE</u> 08/01/88 <u>CASE TYPE</u> SOIL ONLY STATUS: CASE CLOSED CASE CLOSED: 01/11/95 REMEDIAL ACTION: REMEDICATION PLAN:	<u>LEAK CAUSE</u> STRUCTURE FAILURE LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:		<u>ABATEMENT METHOD</u> REPLACE SUPPLY PRELIMINARY SITE ASSESSMENT UNDERWAY: 11/03/88 PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:		
06005003216	BP OIL/MOBIL	1700 POWELL ST EMERYVILLE, CA 94608-2417	ALAMEDA	0.340 MILES	SOUTHEAST	3216
<u>CASE NO.</u>	<u>REPORT DATE</u>	<u>CASE TYPE</u>	<u>LEAK CAUSE</u>	<u>SUBSTANCE</u>	<u>ABATEMENT METHOD</u>	

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ERIS ID	FACILITY	ADDRESS	COUNTY	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP #
<u>CASE NO.</u> 4050	<u>REPORT DATE</u> 05/08/89 STATUS: LEAK BEING CONFIRMED CASE CLOSED: REMEDIAL ACTION: REMEDICATION PLAN:	<u>CASE TYPE</u> SOIL ONLY	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> WASTE OIL	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	
					PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005007388	DUTRO COMPANY	1333 62ND ST EMERYVILLE, CA 94608-2119	ALAMEDA	0.340 MILES	NORTHEAST	7388
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 05/30/90 STATUS: LEAK BEING CONFIRMED CASE CLOSED: REMEDIAL ACTION: REMEDICATION PLAN:	<u>CASE TYPE</u> OTHER	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> EXCAVATE AND TREAT	
					PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005010057	GROVE VALVE	6529 HOLLIS ST EMERYVILLE, CA 94608-1029	ALAMEDA	0.340 MILES	NORTHEAST	57
<u>CASE NO.</u> 01NCY0289	<u>REPORT DATE</u> NOT REPORTED STATUS: NO ACTION CASE CLOSED: REMEDIAL ACTION: REMEDICATION PLAN:	<u>CASE TYPE</u> OTHER	<u>LEAK CAUSE</u> UNKNOWN	<u>SUBSTANCE</u> NOT REPORTED	<u>ABATEMENT METHOD</u> NOT REPORTED	
					PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005007340	DUBOVSKY PROPERTY	6603 BAY ST EMERYVILLE, CA 94608-1021	ALAMEDA	0.344 MILES	NORTHEAST	7340
<u>CASE NO.</u> 3710	<u>REPORT DATE</u> 11/13/89 STATUS: LEAK BEING CONFIRMED CASE CLOSED: REMEDIAL ACTION: REMEDICATION PLAN:	<u>CASE TYPE</u> OTHER	<u>LEAK CAUSE</u> UNKNOWN	<u>SUBSTANCE</u> DIESEL	<u>ABATEMENT METHOD</u> EXCAVATE AND TREAT	
					PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005012486	LEOPARD TRADING CO	6601 BAY ST EMERYVILLE, CA 94608-1021	ALAMEDA	0.345 MILES	NORTHEAST	2486
<u>CASE NO.</u> 3696	<u>REPORT DATE</u> 09/11/89 STATUS: LEAK BEING CONFIRMED CASE CLOSED: REMEDIAL ACTION: REMEDICATION PLAN:	<u>CASE TYPE</u> OTHER	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	
					PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005006496	COULTER STEEL & FORGE CO	1494 67TH ST EMERYVILLE, CA 94608-1016	ALAMEDA	0.349 MILES	NORTHEAST	6496
<u>CASE NO.</u>	<u>REPORT DATE</u>	<u>CASE TYPE</u>	<u>LEAK CAUSE</u>	<u>SUBSTANCE</u>	<u>ABATEMENT METHOD</u>	

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ERHS ID	FACILITY	ADDRESS	COUNTY	DISTANCE FROM SITE	DIRECTION FROM SITE	MAP #
<u>CASE NO.</u> 1385	<u>REPORT DATE</u> 12/27/91	<u>CASE TYPE</u> SOIL ONLY	<u>LEAK CAUSE</u> UNKNOWN	<u>SUBSTANCE</u> DIESEL	<u>ABATEMENT METHOD</u> EXCAVATE AND DISPOSE	
	STATUS: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED					
	CASE CLOSED:		LEAK BEING CONFIRMED:		PRELIMINARY SITE ASSESSMENT UNDERWAY:	
	REMEDIAL ACTION:		POLLUTION CHARACTERIZATION:		PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED: 12/19/91	
	REMEDICATION PLAN:		POST REMEDIAL ACTION MONITORING:			
06005006021	CLEARPRINT PAPER COMPANY	1482 67TH ST EMERYVILLE, CA 94608-1016	ALAMEDA	0.356 MILES	NORTHEAST	6021
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 10/09/94	<u>CASE TYPE</u> SOIL ONLY	<u>LEAK CAUSE</u> UNKNOWN	<u>SUBSTANCE</u> NOT REPORTED	<u>ABATEMENT METHOD</u> NOT REPORTED	
	STATUS: LEAK BEING CONFIRMED					
	CASE CLOSED:		LEAK BEING CONFIRMED: 06/27/95		PRELIMINARY SITE ASSESSMENT UNDERWAY:	
	REMEDIAL ACTION:		POLLUTION CHARACTERIZATION:		PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
	REMEDICATION PLAN:		POST REMEDIAL ACTION MONITORING:			
06005013628	MIKE ROBERTS COLOR PRODUCTIONS	6707 BAY ST EMERYVILLE, CA 94608-1023	ALAMEDA	0.365 MILES	NORTHWEST	3628
<u>CASE NO.</u> 414	<u>REPORT DATE</u> 10/09/90	<u>CASE TYPE</u> OTHER	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> VENT SOIL	
	STATUS: CASE CLOSED					
	CASE CLOSED: 07/01/93		LEAK BEING CONFIRMED: 03/09/92		PRELIMINARY SITE ASSESSMENT UNDERWAY: 01/01/90	
	REMEDIAL ACTION:		POLLUTION CHARACTERIZATION:		PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
	REMEDICATION PLAN:		POST REMEDIAL ACTION MONITORING:			
06005019051	SHELL	1800 POWELL ST EMERYVILLE, CA 94608-1808	ALAMEDA	0.371 MILES	SOUTHWEST	9051
<u>CASE NO.</u> 814	<u>REPORT DATE</u> 09/28/88	<u>CASE TYPE</u> OTHER	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> REMOVE FREE PRODUCT	
	STATUS: POLLUTION CHARACTERIZATION					
	CASE CLOSED:		LEAK BEING CONFIRMED:		PRELIMINARY SITE ASSESSMENT UNDERWAY: 09/30/82	
	REMEDIAL ACTION:		POLLUTION CHARACTERIZATION: 08/30/83		PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
	REMEDICATION PLAN:		POST REMEDIAL ACTION MONITORING:			
06005013578	MICHEL & PELTON	5743 LANDREGAN ST EMERYVILLE, CA 94608-2515	ALAMEDA	0.376 MILES	SOUTHEAST	3578
<u>CASE NO.</u> 01NBC0029	<u>REPORT DATE</u> 02/23/87	<u>CASE TYPE</u> SOIL ONLY	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> MISCELLANEOUS MOTOR VEHICLE FUELS	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	
	STATUS: LEAK BEING CONFIRMED					
	CASE CLOSED:		LEAK BEING CONFIRMED:		PRELIMINARY SITE ASSESSMENT UNDERWAY:	
	REMEDIAL ACTION:		POLLUTION CHARACTERIZATION:		PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
	REMEDICATION PLAN:		POST REMEDIAL ACTION MONITORING:			
06005010521	HENRY HORN & SONS	1301 65TH ST EMERYVILLE, CA 94608-1110	ALAMEDA	0.381 MILES	NORTHEAST	521
<u>CASE NO.</u>	<u>REPORT DATE</u>	<u>CASE TYPE</u>	<u>LEAK CAUSE</u>	<u>SUBSTANCE</u>	<u>ABATEMENT METHOD</u>	

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<u>CASE NO.</u> 363	<u>REPORT DATE</u> 07/15/88 STATUS: CASE CLOSED CASE CLOSED: 11/29/95 REMEDIAL ACTION: REMEDICATION PLAN:	<u>CASE TYPE</u> OTHER	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> EXCAVATE AND TREAT	
					PRELIMINARY SITE ASSESSMENT UNDERWAY: 06/08/88 PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005024106	WEATHERFORD BMW	735 ASHBY AVE BERKELEY, CA 94710-2803	ALAMEDA	0.445 MILES	NORTHEAST	4106
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> NOT REPORTED STATUS: LEAK BEING CONFIRMED CASE CLOSED: REMEDIAL ACTION: REMEDICATION PLAN:	<u>CASE TYPE</u> SOIL ONLY	<u>LEAK CAUSE</u> UNKNOWN	<u>SUBSTANCE</u> WASTE OIL	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	
					PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005010039	GRING PEST CONTROL	741 FOLGER AVE BERKELEY, CA 94710-2809	ALAMEDA	0.448 MILES	NORTHEAST	39
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 02/23/87 STATUS: LEAK BEING CONFIRMED CASE CLOSED: REMEDIAL ACTION: REMEDICATION PLAN:	<u>CASE TYPE</u> OTHER	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	
					PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005018453	SCHWABACKER-FREY	5733 PELADEAU ST EMERYVILLE, CA 94608-2521	ALAMEDA	0.451 MILES	SOUTHEAST	8453
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 01/27/87 STATUS: LEAK BEING CONFIRMED CASE CLOSED: REMEDIAL ACTION: REMEDICATION PLAN:	<u>CASE TYPE</u> SOIL ONLY	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	
					PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005012598	LIQUID SUGARS INC	1275 66TH ST EMERYVILLE, CA 94608-1116	ALAMEDA	0.452 MILES	NORTHEAST	2598
<u>CASE NO.</u> 537	<u>REPORT DATE</u> 01/25/91 STATUS: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED CASE CLOSED: REMEDIAL ACTION: REMEDICATION PLAN:	<u>CASE TYPE</u> SOIL ONLY	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> DIESEL	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	
					PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED: 01/25/91	
06005015300	OLIVER RUBBER CO	1200 65TH ST OAKLAND, CA 94608-1111	ALAMEDA	0.473 MILES	NORTHEAST	5300
<u>CASE NO.</u>	<u>REPORT DATE</u>	<u>CASE TYPE</u>	<u>LEAK CAUSE</u>	<u>SUBSTANCE</u>	<u>ABATEMENT METHOD</u>	

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<u>CASE NO.</u> 1330	<u>REPORT DATE</u> 03/08/85 <u>CASE TYPE</u> SOIL ONLY STATUS: CASE CLOSED CASE CLOSED: 06/01/95 REMEDIAL ACTION: REMEDIAL ACTION: REMEDIAL ACTION:	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> DIESEL	<u>ABATEMENT METHOD</u> NO ACTION TAKEN		
		LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:		PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED: 09/10/92		
06005006418	COPPER & BRASS SALES CO	1295 67TH ST EMERYVILLE, CA 94608-1120	ALAMEDA	0.493 MILES	NORTHEAST	6418
<u>CASE NO.</u> 3932	<u>REPORT DATE</u> 12/04/92 <u>CASE TYPE</u> SOIL ONLY STATUS: CASE CLOSED CASE CLOSED: 10/06/94 REMEDIAL ACTION: REMEDIAL ACTION:	<u>LEAK CAUSE</u> CORROSION	<u>SUBSTANCE</u> DIESEL	<u>ABATEMENT METHOD</u> EXCAVATE AND DISPOSE		
		LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:		PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:		
06005002487	BAYOX	1171 OCEAN AVE OAKLAND, CA 94608-1147	ALAMEDA	0.530 MILES	NORTHEAST	2487
<u>CASE NO.</u> 307	<u>REPORT DATE</u> 02/01/88 <u>CASE TYPE</u> OTHER STATUS: PRELIMINARY SITE ASSESSMENT UNDERWAY CASE CLOSED: REMEDIAL ACTION: REMEDIAL ACTION:	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> DIESEL	<u>ABATEMENT METHOD</u> NO ACTION TAKEN		
		LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:		PRELIMINARY SITE ASSESSMENT UNDERWAY: 12/26/89 PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:		
06005017337	RINEHART'S OIL (TEXACO)	840 ASHBY AVE BERKELEY, CA 94710-2804	ALAMEDA	0.538 MILES	NORTHEAST	7337
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 03/27/86 <u>CASE TYPE</u> OTHER STATUS: REMEDIATION PLAN CASE CLOSED: REMEDIAL ACTION: REMEDIAL ACTION: 05/25/94	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> EXCAVATE AND DISPOSE		
		LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: 02/16/91 POST REMEDIAL ACTION MONITORING:		PRELIMINARY SITE ASSESSMENT UNDERWAY: 06/30/89 PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:		
06005002480	BAY EXPORT SERVICES	717 POTTER ST BERKELEY, CA 94710-2722	ALAMEDA	0.540 MILES	NORTHEAST	2480
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 04/01/88 <u>CASE TYPE</u> OTHER STATUS: PRELIMINARY SITE ASSESSMENT UNDERWAY CASE CLOSED: REMEDIAL ACTION: REMEDIAL ACTION:	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN		
		LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:		PRELIMINARY SITE ASSESSMENT UNDERWAY: 03/22/88 PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:		
06005012041	KRENZ LTD	750 POTTER ST BERKELEY, CA 94710-2723	ALAMEDA	0.549 MILES	NORTHEAST	2041
<u>CASE NO.</u>	<u>REPORT DATE</u>	<u>CASE TYPE</u>	<u>LEAK CAUSE</u>	<u>SUBSTANCE</u>	<u>ABATEMENT METHOD</u>	

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<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 04/27/92 <u>CASE TYPE</u> WELL AFFECTED STATUS: REMEDIATION PLAN CASE CLOSED: REMEDIAL ACTION: REMEDIATION PLAN: 05/19/94	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN		
		LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:		PRELIMINARY SITE ASSESSMENT UNDERWAY: 09/12/91 PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:		
06005008389	FABCO	1249 67TH ST OAKLAND, CA 94608-1120	ALAMEDA	0.551 MILES	NORTHEAST	8389
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 03/14/88 <u>CASE TYPE</u> SOIL ONLY STATUS: LEAK BEING CONFIRMED CASE CLOSED: REMEDIAL ACTION: REMEDIATION PLAN:	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> MISCELLANEOUS MOTOR VEHICLE FUELS	<u>ABATEMENT METHOD</u> EXCAVATE AND DISPOSE		
		LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:		PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:		
06005000387	A.A. JOHNSON & SON	1164 66TH ST OAKLAND, CA 94608-1115	ALAMEDA	0.557 MILES	NORTHEAST	387
<u>CASE NO.</u> 4248	<u>REPORT DATE</u> NOT REPORTED <u>CASE TYPE</u> SOIL ONLY STATUS: NO ACTION CASE CLOSED: REMEDIAL ACTION: REMEDIATION PLAN:	<u>LEAK CAUSE</u> UNKNOWN	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> EXCAVATE AND DISPOSE		
		LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:		PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:		
06005011960	KITE MAKERS	5813 FREMONT ST OAKLAND, CA 94608-2611	ALAMEDA	0.580 MILES	SOUTHEAST	1960
<u>CASE NO.</u> 3717	<u>REPORT DATE</u> NOT REPORTED <u>CASE TYPE</u> SOIL ONLY STATUS: CASE CLOSED CASE CLOSED: 02/28/95 REMEDIAL ACTION: REMEDIATION PLAN:	<u>LEAK CAUSE</u> UNKNOWN	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> EXCAVATE AND DISPOSE		
		LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:		PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:		
06005020587	SUPER-7	901 ASHBY AVE BERKELEY, CA 94710-2805	ALAMEDA	0.582 MILES	NORTHEAST	587
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 06/20/86 <u>CASE TYPE</u> OTHER STATUS: REMEDIAL ACTION UNDERWAY CASE CLOSED: REMEDIAL ACTION: 08/17/88 REMEDIATION PLAN: 10/14/86	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> REMOVE FREE PRODUCT		
		LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: 11/08/86 POST REMEDIAL ACTION MONITORING:		PRELIMINARY SITE ASSESSMENT UNDERWAY: 05/08/86 PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:		
06005000732	ALASKA	6211 SAN PABLO AVE OAKLAND, CA 94608-2227	ALAMEDA	0.585 MILES	NORTHEAST	732
<u>CASE NO.</u>	<u>REPORT DATE</u>	<u>CASE TYPE</u>	<u>LEAK CAUSE</u>	<u>SUBSTANCE</u>	<u>ABATEMENT METHOD</u>	

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<u>CASE NO.</u> 813	<u>REPORT DATE</u> 12/31/92 <u>CASE TYPE</u> SOIL ONLY STATUS: LEAK BEING CONFIRMED CASE CLOSED: REMEDIAL ACTION: REMEDICATION PLAN:	<u>LEAK CAUSE</u> OTHER CAUSE LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005006029	CLEMENTINA LTD	5521 DOYLE ST EMERYVILLE, CA 94608-2501	ALAMEDA	0.592 MILES	SOUTHEAST	6029
<u>CASE NO.</u> 1686	<u>REPORT DATE</u> 03/19/93 <u>CASE TYPE</u> OTHER STATUS: CASE CLOSED CASE CLOSED: 11/04/94 REMEDIAL ACTION: REMEDICATION PLAN:	<u>LEAK CAUSE</u> UNKNOWN LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:	<u>SUBSTANCE</u> DIESEL	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED: 07/15/93	
06005003041	BOLIN'S SERVICE GARAGE	6335 SAN PABLO AVE OAKLAND, CA 94608-1231	ALAMEDA	0.593 MILES	NORTHEAST	3041
<u>CASE NO.</u> 1685	<u>REPORT DATE</u> 05/19/88 <u>CASE TYPE</u> SOIL ONLY STATUS: NO ACTION CASE CLOSED: REMEDIAL ACTION: REMEDICATION PLAN:	<u>LEAK CAUSE</u> STRUCTURE FAILURE LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005008937	FORDHAM PROPERTY	5515 DOYLE ST EMERYVILLE, CA 94608-2510	ALAMEDA	0.594 MILES	SOUTHEAST	8937
<u>CASE NO.</u> 2586	<u>REPORT DATE</u> 12/20/94 <u>CASE TYPE</u> SOIL ONLY STATUS: LEAK BEING CONFIRMED CASE CLOSED: REMEDIAL ACTION: REMEDICATION PLAN:	<u>LEAK CAUSE</u> CORROSION LEAK BEING CONFIRMED: 11/01/94 POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> NOT REPORTED	PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005016034	PCC	6400 SAN PABLO AVE OAKLAND, CA 94608-1274	ALAMEDA	0.596 MILES	NORTHEAST	6034
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 01/20/89 <u>CASE TYPE</u> SOIL ONLY STATUS: CASE CLOSED CASE CLOSED: 09/27/94 REMEDIAL ACTION: REMEDICATION PLAN:	<u>LEAK CAUSE</u> STRUCTURE FAILURE LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005012908	MAC BETH HARDWARE	930 ASHBY AVE BERKELEY, CA 94710-2806	ALAMEDA	0.600 MILES	NORTHEAST	2908
<u>CASE NO.</u>	<u>REPORT DATE</u>	<u>CASE TYPE</u>	<u>LEAK CAUSE</u>	<u>SUBSTANCE</u>	<u>ABATEMENT METHOD</u>	

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<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 10/07/87 <u>CASE TYPE</u> SOIL ONLY STATUS: CASE CLOSED CASE CLOSED: 10/17/95 REMEDIAL ACTION: REMEDIAL ACTION: REMEDIAL ACTION: REMEDIAL ACTION:	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN		
		LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:		PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:		
06005004112	CARS RENT A CAR	6301 SAN PABLO AVE OAKLAND, CA 94608-1231	ALAMEDA	0.602 MILES	NORTHEAST	4112
<u>CASE NO.</u> 1683	<u>REPORT DATE</u> 08/17/94 <u>CASE TYPE</u> SOIL ONLY STATUS: NO ACTION CASE CLOSED: REMEDIAL ACTION: REMEDIAL ACTION: REMEDIAL ACTION:	<u>LEAK CAUSE</u> UNKNOWN	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> NOT REPORTED		
		LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:		PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:		
06005003805	CALIFORNIA SYRUP & EXTRACT	1375 55TH ST EMERYVILLE, CA 94608-2609	ALAMEDA	0.608 MILES	SOUTHEAST	3805
<u>CASE NO.</u> 4592	<u>REPORT DATE</u> 07/22/93 <u>CASE TYPE</u> UNDEFINED STATUS: LEAK BEING CONFIRMED CASE CLOSED: REMEDIAL ACTION: REMEDIAL ACTION: REMEDIAL ACTION:	<u>LEAK CAUSE</u> UNKNOWN	<u>SUBSTANCE</u> MISCELLANEOUS MOTOR VEHICLE FUELS	<u>ABATEMENT METHOD</u> NO ACTION TAKEN		
		LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:		PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:		
06005009507	GATEWAY LIQUORS	5944 SAN PABLO AVE OAKLAND, CA 94608-2206	ALAMEDA	0.615 MILES	SOUTHEAST	9507
<u>CASE NO.</u> 4897	<u>REPORT DATE</u> 06/29/94 <u>CASE TYPE</u> SOIL ONLY STATUS: NO ACTION CASE CLOSED: REMEDIAL ACTION: REMEDIAL ACTION: REMEDIAL ACTION:	<u>LEAK CAUSE</u> UNKNOWN	<u>SUBSTANCE</u> NOT REPORTED	<u>ABATEMENT METHOD</u> NOT REPORTED		
		LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:		PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:		
06005008862	FOLGER MURPHY PROPERTY	1020 MURRAY ST BERKELEY, CA 94710-2816	ALAMEDA	0.642 MILES	NORTHEAST	8862
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 10/03/88 <u>CASE TYPE</u> SOIL ONLY STATUS: CASE CLOSED CASE CLOSED: 01/11/95 REMEDIAL ACTION: REMEDIAL ACTION: REMEDIAL ACTION:	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN		
		LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:		PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:		
06005007382	DURKEE-WAREHAM	700 HEINZ AVE BERKELEY, CA 94710-2721	ALAMEDA	0.645 MILES	NORTHWEST	7382
<u>CASE NO.</u>	<u>REPORT DATE</u>	<u>CASE TYPE</u>	<u>LEAK CAUSE</u>	<u>SUBSTANCE</u>	<u>ABATEMENT METHOD</u>	

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<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 08/01/85 <u>CASE TYPE</u> OTHER STATUS: CASE CLOSED CASE CLOSED: 09/29/94 REMEDIAL ACTION: REMEDIAL ACTION PLAN:	<u>LEAK CAUSE</u> STRUCTURE FAILURE <u>LEAK BEING CONFIRMED:</u> <u>POLLUTION CHARACTERIZATION:</u> <u>POST REMEDIAL ACTION MONITORING:</u>	<u>SUBSTANCE</u> OIL & GREASE WASTE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005002062	ASPHALT PRODUCT OIL CORP	1001 ASHBY AVE BERKELEY, CA 94710-2807	ALAMEDA	0.647 MILES	NORTHEAST	2062
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 03/07/90 <u>CASE TYPE</u> OTHER STATUS: LEAK BEING CONFIRMED CASE CLOSED: REMEDIAL ACTION: REMEDIAL ACTION PLAN:	<u>LEAK CAUSE</u> STRUCTURE FAILURE <u>LEAK BEING CONFIRMED:</u> <u>POLLUTION CHARACTERIZATION:</u> <u>POST REMEDIAL ACTION MONITORING:</u>	<u>SUBSTANCE</u> DIESEL	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005017320	RIFKIN REALTY PARTNERS	4649 HORTON ST EMERYVILLE, CA 94608-2915	ALAMEDA	0.649 MILES	SOUTHEAST	7320
<u>CASE NO.</u> 3827	<u>REPORT DATE</u> 01/10/89 <u>CASE TYPE</u> OTHER STATUS: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED CASE CLOSED: REMEDIAL ACTION: REMEDIAL ACTION PLAN:	<u>LEAK CAUSE</u> STRUCTURE FAILURE <u>LEAK BEING CONFIRMED:</u> <u>POLLUTION CHARACTERIZATION:</u> <u>POST REMEDIAL ACTION MONITORING:</u>	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED: 06/15/89	
06005002752	BERKELEY INDUSTRIAL COMPLEX	729 HEINZ AVE BERKELEY, CA 94710-2726	ALAMEDA	0.652 MILES	NORTHWEST	2752
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 08/27/93 <u>CASE TYPE</u> OTHER STATUS: PRELIMINARY SITE ASSESSMENT UNDERWAY CASE CLOSED: REMEDIAL ACTION: REMEDIAL ACTION PLAN:	<u>LEAK CAUSE</u> STRUCTURE FAILURE <u>LEAK BEING CONFIRMED:</u> <u>POLLUTION CHARACTERIZATION:</u> <u>POST REMEDIAL ACTION MONITORING:</u>	<u>SUBSTANCE</u> MISCELLANEOUS MOTOR VEHICLE FUELS	<u>ABATEMENT METHOD</u> EXCAVATE AND TREAT	PRELIMINARY SITE ASSESSMENT UNDERWAY: 04/11/94 PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005022384	UNKNOWN	4543 HORTON ST EMERYVILLE, CA 94608-2915	ALAMEDA	0.670 MILES	SOUTHEAST	2384
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 12/06/88 <u>CASE TYPE</u> OTHER STATUS: PRELIMINARY SITE ASSESSMENT UNDERWAY CASE CLOSED: REMEDIAL ACTION: REMEDIAL ACTION PLAN:	<u>LEAK CAUSE</u> STRUCTURE FAILURE <u>LEAK BEING CONFIRMED:</u> <u>POLLUTION CHARACTERIZATION:</u> <u>POST REMEDIAL ACTION MONITORING:</u>	<u>SUBSTANCE</u> MISCELLANEOUS MOTOR VEHICLE FUELS	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005005551	CHIEF AUTO PARTS	5714 SAN PABLO AVE OAKLAND, CA 94608-2729	ALAMEDA	0.688 MILES	SOUTHEAST	5551
<u>CASE NO.</u>	<u>REPORT DATE</u>	<u>CASE TYPE</u>	<u>LEAK CAUSE</u>	<u>SUBSTANCE</u>	<u>ABATEMENT METHOD</u>	

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<u>CASE NO.</u> 4247	<u>REPORT DATE</u> 11/15/90 STATUS: CASE CLOSED CASE CLOSED: 04/07/95 REMEDIAL ACTION: REMEDICATION PLAN:	<u>CASE TYPE</u> OTHER	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	
					PRELIMINARY SITE ASSESSMENT UNDERWAY: 06/12/89 PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005011665	JWP MECHANICAL	999 ANTHONY ST BERKELEY, CA 94710-2714	ALAMEDA	0.694 MILES	NORTHEAST	1665
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 05/11/92 STATUS: CASE CLOSED CASE CLOSED: 04/13/95 REMEDIAL ACTION: REMEDICATION PLAN:	<u>CASE TYPE</u> OTHER	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	
					PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005016250	PFIZER PIGMENTS, INC.	4650 SHELLMOUND ST EMERYVILLE, CA 94608-2449	ALAMEDA	0.700 MILES	SOUTHEAST	6250
<u>CASE NO.</u> 365	<u>REPORT DATE</u> 08/01/88 STATUS: POLLUTION CHARACTERIZATION CASE CLOSED: REMEDIAL ACTION: REMEDICATION PLAN:	<u>CASE TYPE</u> OTHER	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> DIESEL	<u>ABATEMENT METHOD</u> REPLACE SUPPLY	
					PRELIMINARY SITE ASSESSMENT UNDERWAY: 08/12/88 PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005004712	CHEVRON	2995 SAN PABLO AVE BERKELEY, CA 94702-2465	ALAMEDA	0.767 MILES	NORTHEAST	4712
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 10/18/88 STATUS: CASE CLOSED CASE CLOSED: 07/11/95 REMEDIAL ACTION: REMEDICATION PLAN:	<u>CASE TYPE</u> OTHER	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> WASTE OIL	<u>ABATEMENT METHOD</u> EXCAVATE AND DISPOSE	
					PRELIMINARY SITE ASSESSMENT UNDERWAY: 11/19/88 PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005015926	PARINA ENTERPRISES	5433 SAN PABLO AVE OAKLAND, CA 94608-3021	ALAMEDA	0.782 MILES	SOUTHEAST	5926
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 04/30/90 STATUS: LEAK BEING CONFIRMED CASE CLOSED: REMEDIAL ACTION: REMEDICATION PLAN:	<u>CASE TYPE</u> SOIL ONLY	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> XYLENE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	
					PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005016590	PQ CORPORATION	801 GRAYSON ST BERKELEY, CA 94710-2615	ALAMEDA	0.794 MILES	NORTHEAST	6590
<u>CASE NO.</u>	<u>REPORT DATE</u>	<u>CASE TYPE</u>	<u>LEAK CAUSE</u>	<u>SUBSTANCE</u>	<u>ABATEMENT METHOD</u>	

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<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 11/06/86 STATUS: CASE CLOSED CASE CLOSED: 11/08/94 REMEDIAL ACTION: REMEDIAL ACTION: REMEDIAL ACTION: REMEDIAL ACTION:	<u>CASE TYPE</u> SOIL ONLY	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> DIESEL	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	
		LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:		PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:		
06005005602	CHRONICLE DEPOT	2817 7TH ST BERKELEY, CA 94710-2702	ALAMEDA	0.817 MILES	NORTHEAST	5602
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 04/23/85 STATUS: NO ACTION CASE CLOSED: REMEDIAL ACTION: REMEDIAL ACTION: REMEDIAL ACTION:	<u>CASE TYPE</u> UNDEFINED	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	
		LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:		PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:		
06005005804	CITY OF EMERYVILLE/FORMER SHEL	1420 45TH ST EMERYVILLE, CA 94608-2906	ALAMEDA	0.834 MILES	SOUTHEAST	5804
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 02/17/88 STATUS: NO ACTION CASE CLOSED: REMEDIAL ACTION: REMEDIAL ACTION: REMEDIAL ACTION:	<u>CASE TYPE</u> UNDEFINED	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> WASTE OIL	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	
		LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:		PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:		
06005002741	BERKELEY BUSINESS CENTER	2900-2942 SAN PABLO AVE BERKELEY, CA 94710	ALAMEDA	0.834 MILES	NORTHEAST	2741
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 04/04/88 STATUS: POLLUTION CHARACTERIZATION CASE CLOSED: REMEDIAL ACTION: REMEDIAL ACTION:	<u>CASE TYPE</u> WELL AFFECTED	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> WASTE OIL	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	
		LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: 09/16/93 POST REMEDIAL ACTION MONITORING:		PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:		
06005019541	SHERWIN-WILLIAMS & SOUTHERN P	1450 SHERWIN ST EMERYVILLE, CA 94608-3524	ALAMEDA	0.852 MILES	SOUTHEAST	9541
<u>CASE NO.</u> 5016	<u>REPORT DATE</u> 05/12/94 STATUS: NO ACTION CASE CLOSED: REMEDIAL ACTION: REMEDIAL ACTION:	<u>CASE TYPE</u> OTHER	<u>LEAK CAUSE</u> NOT REPORTED	<u>SUBSTANCE</u> COAL TAR	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	
		LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:		PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:		
06005019049	SHELL	4250 HORTON ST EMERYVILLE, CA 94608-3512	ALAMEDA	0.855 MILES	SOUTHEAST	9049
<u>CASE NO.</u>	<u>REPORT DATE</u>	<u>CASE TYPE</u>	<u>LEAK CAUSE</u>	<u>SUBSTANCE</u>	<u>ABATEMENT METHOD</u>	

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<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 12/06/88 <u>CASE TYPE</u> SOIL ONLY	<u>LEAK CAUSE</u> STRUCTURE FAILURE				
	STATUS: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED	<u>SUBSTANCE</u> MISCELLANEOUS MOTOR VEHICLE FUELS				
	CASE CLOSED:					
	REMEDIAL ACTION:	LEAK BEING CONFIRMED:				
	REMEDIAL ACTION:	POLLUTION CHARACTERIZATION:				
	REMEDIAL ACTION:	POST REMEDIAL ACTION MONITORING:				
06005003559	C & M MEAT CO	2843 SAN PABLO AVE BERKELEY, CA 94702-2241	ALAMEDA	0.873 MILES	NORTHEAST	3559
<u>CASE NO.</u> 01NCY0249	<u>REPORT DATE</u> 12/10/93 <u>CASE TYPE</u> UNDEFINED	<u>LEAK CAUSE</u> UNKNOWN				
	STATUS: NO ACTION	<u>SUBSTANCE</u> GASOLINE				
	CASE CLOSED:					
	REMEDIAL ACTION:	LEAK BEING CONFIRMED:				
	REMEDIAL ACTION:	POLLUTION CHARACTERIZATION:				
	REMEDIAL ACTION:	POST REMEDIAL ACTION MONITORING:				
06005023599	VACANT LOT	4800 SAN PABLO AVE EMERYVILLE, CA 94608-3032	ALAMEDA	0.874 MILES	SOUTHEAST	3599
<u>CASE NO.</u> 4987	<u>REPORT DATE</u> 02/16/94 <u>CASE TYPE</u> SOIL ONLY	<u>LEAK CAUSE</u> UNKNOWN				
	STATUS: REMEDIATION PLAN	<u>SUBSTANCE</u> GASOLINE				
	CASE CLOSED:					
	REMEDIAL ACTION:	LEAK BEING CONFIRMED:				
	REMEDIAL ACTION:	POLLUTION CHARACTERIZATION:				
	REMEDIAL ACTION:	POST REMEDIAL ACTION MONITORING:				
06005013565	MEYER SOUND	2832 SAN PABLO AVE BERKELEY, CA 94702-2204	ALAMEDA	0.891 MILES	NORTHEAST	3565
<u>CASE NO.</u> 01NBC0028	<u>REPORT DATE</u> 12/18/87 <u>CASE TYPE</u> UNDEFINED	<u>LEAK CAUSE</u> STRUCTURE FAILURE				
	STATUS: NO ACTION	<u>SUBSTANCE</u> MISCELLANEOUS MOTOR VEHICLE FUELS				
	CASE CLOSED:					
	REMEDIAL ACTION:	LEAK BEING CONFIRMED:				
	REMEDIAL ACTION:	POLLUTION CHARACTERIZATION:				
	REMEDIAL ACTION:	POST REMEDIAL ACTION MONITORING:				
06005012916	MACAULAY FOUNDRY	811 CARLETON ST BERKELEY, CA 94710-2609	ALAMEDA	0.908 MILES	NORTHEAST	2916
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 02/10/87 <u>CASE TYPE</u> SOIL ONLY	<u>LEAK CAUSE</u> STRUCTURE FAILURE				
	STATUS: CASE CLOSED	<u>SUBSTANCE</u> PAINT THINNER				
	CASE CLOSED: 08/24/94					
	REMEDIAL ACTION:	LEAK BEING CONFIRMED:				
	REMEDIAL ACTION:	POLLUTION CHARACTERIZATION:				
	REMEDIAL ACTION:	POST REMEDIAL ACTION MONITORING:				
06005007757	EMERALD PACKAGING	2821 10TH ST BERKELEY, CA 94710-2710	ALAMEDA	0.910 MILES	NORTHEAST	7757
<u>CASE NO.</u>	<u>REPORT DATE</u>	<u>CASE TYPE</u>	<u>LEAK CAUSE</u>	<u>SUBSTANCE</u>	<u>ABATEMENT METHOD</u>	

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<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 04/18/90 <u>CASE TYPE</u> OTHER STATUS: LEAK BEING CONFIRMED CASE CLOSED: REMEDIAL ACTION: REMEDICATION PLAN:	<u>LEAK CAUSE</u> STRUCTURE FAILURE <u>SUBSTANCE</u> GASOLINE		<u>ABATEMENT METHOD</u> NO ACTION TAKEN		
06005016069	PELCO DISTIBUTORS	1550 PARK AVE EMERYVILLE, CA 94608-3502	ALAMEDA	0.926 MILES	SOUTHEAST	6069
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 01/13/94 <u>CASE TYPE</u> SOIL ONLY STATUS: LEAK BEING CONFIRMED CASE CLOSED: REMEDIAL ACTION: REMEDICATION PLAN:	<u>LEAK CAUSE</u> UNKNOWN <u>SUBSTANCE</u> MISCELLANEOUS MOTOR VEHICLE FUELS		<u>ABATEMENT METHOD</u> NO ACTION TAKEN		
06005022197	UNION BANK	1461 PARK AVE EMERYVILLE, CA 94608-3536	ALAMEDA	0.940 MILES	SOUTHEAST	2197
<u>CASE NO.</u> 385	<u>REPORT DATE</u> 04/05/90 <u>CASE TYPE</u> OTHER STATUS: PRELIMINARY SITE ASSESSMENT UNDERWAY CASE CLOSED: REMEDIAL ACTION: REMEDICATION PLAN:	<u>LEAK CAUSE</u> STRUCTURE FAILURE <u>SUBSTANCE</u> GASOLINE		<u>ABATEMENT METHOD</u> NO ACTION TAKEN		
06005004058	CARLETON BUSINESS CENTER	2703 7TH ST BERKELEY, CA 94710-26ND	ALAMEDA	0.944 MILES	NORTHEAST	4058
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 09/20/91 <u>CASE TYPE</u> OTHER STATUS: CASE CLOSED CASE CLOSED: 03/06/92 REMEDIAL ACTION: REMEDICATION PLAN:	<u>LEAK CAUSE</u> STRUCTURE FAILURE <u>SUBSTANCE</u> GASOLINE		<u>ABATEMENT METHOD</u> NO ACTION TAKEN		
06005004059	CARLETON BUSINESS CENTER	2700 7TH ST BERKELEY, CA 94710-2602	ALAMEDA	0.947 MILES	NORTHEAST	4059
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 04/27/89 <u>CASE TYPE</u> SOIL ONLY STATUS: CASE CLOSED CASE CLOSED: 03/06/92 REMEDIAL ACTION: REMEDICATION PLAN:	<u>LEAK CAUSE</u> STRUCTURE FAILURE <u>SUBSTANCE</u> GASOLINE		<u>ABATEMENT METHOD</u> NO ACTION TAKEN		
06005000474	AC TRANSIT	1140 45TH ST EMERYVILLE, CA 94608-2902	ALAMEDA	0.950 MILES	SOUTHEAST	474
<u>CASE NO.</u>	<u>REPORT DATE</u>	<u>CASE TYPE</u>	<u>LEAK CAUSE</u>	<u>SUBSTANCE</u>	<u>ABATEMENT METHOD</u>	

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<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 07/15/88 STATUS: POLLUTION CHARACTERIZATION CASE CLOSED: REMEDIAL ACTION: REMEDICATION PLAN:	<u>CASE TYPE</u> OTHER	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> EXCAVATE AND TREAT	
					PRELIMINARY SITE ASSESSMENT UNDERWAY: 09/14/87 PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED: 10/26/86	
06005002746	BERKELEY FARMS	4550 SAN PABLO AVE EMERYVILLE, CA 94608-3330	ALAMEDA	0.951 MILES	SOUTHEAST	2746
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 07/13/85 STATUS: LEAK BEING CONFIRMED CASE CLOSED: REMEDIAL ACTION: REMEDICATION PLAN:	<u>CASE TYPE</u> SOIL ONLY	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> MISCELLANEOUS MOTOR VEHICLE FUELS	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	
					PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005006929	DEL MONTE PLANT #35	4202 HOLLIS ST EMERYVILLE, CA 94608-3508	ALAMEDA	0.954 MILES	SOUTHEAST	6929
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 03/04/86 STATUS: POLLUTION CHARACTERIZATION CASE CLOSED: REMEDIAL ACTION: REMEDICATION PLAN:	<u>CASE TYPE</u> OTHER	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	
					PRELIMINARY SITE ASSESSMENT UNDERWAY: 05/03/89 PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005006102	COBURN CONSTRUCTION	1006 PARDEE ST BERKELEY, CA 94710-2628	ALAMEDA	0.964 MILES	NORTHEAST	6102
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 12/18/86 STATUS: CASE CLOSED CASE CLOSED: 10/01/92 REMEDIAL ACTION: REMEDICATION PLAN:	<u>CASE TYPE</u> OTHER	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> UNLEADED GASOLINE	<u>ABATEMENT METHOD</u> EXCAVATE AND DISPOSE	
					PRELIMINARY SITE ASSESSMENT UNDERWAY: 05/14/87 PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED: 02/04/87	
06005005803	CITY OF EMERYVILLE	3310 POWELL ST EMERYVILLE, CA 94608-1548	ALAMEDA	0.968 MILES	SOUTHWEST	5803
<u>CASE NO.</u> 4043	<u>REPORT DATE</u> NOT REPORTED STATUS: LEAK BEING CONFIRMED CASE CLOSED: REMEDIAL ACTION: REMEDICATION PLAN:	<u>CASE TYPE</u> OTHER	<u>LEAK CAUSE</u> UNKNOWN	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> EXCAVATE AND DISPOSE	
					PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005021608	TIME OIL	2747 SAN PABLO AVE BERKELEY, CA 94702-2239	ALAMEDA	0.969 MILES	NORTHEAST	1608
<u>CASE NO.</u>	<u>REPORT DATE</u>	<u>CASE TYPE</u>	<u>LEAK CAUSE</u>	<u>SUBSTANCE</u>	<u>ABATEMENT METHOD</u>	

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<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 11/18/91 <u>CASE TYPE</u> OTHER STATUS: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED CASE CLOSED: REMEDIAL ACTION: REMEDIATION PLAN:	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	PRELIMINARY SITE ASSESSMENT UNDERWAY: 06/29/94 PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED: 11/14/91	
06005016459	PLYWOOD LUMBER AND SALES	4050 HORTON ST EMERYVILLE, CA 94608-3510	ALAMEDA	0.977 MILES	SOUTHEAST	6459
<u>CASE NO.</u> 4255	<u>REPORT DATE</u> 02/27/91 <u>CASE TYPE</u> OTHER STATUS: LEAK BEING CONFIRMED CASE CLOSED: REMEDIAL ACTION: REMEDIATION PLAN:	<u>LEAK CAUSE</u> UNKNOWN	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005005801	CITY OF EMERYVILLE	1333 PARK AVE EMERYVILLE, CA 94608-3517	ALAMEDA	0.977 MILES	SOUTHEAST	5801
<u>CASE NO.</u> 3638	<u>REPORT DATE</u> 01/29/92 <u>CASE TYPE</u> OTHER STATUS: PRELIMINARY SITE ASSESSMENT UNDERWAY CASE CLOSED: REMEDIAL ACTION: REMEDIATION PLAN:	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	PRELIMINARY SITE ASSESSMENT UNDERWAY: 07/03/92 PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005002751	BERKELEY HYDRAULIC SERVICE	2734 SAN PABLO AVE BERKELEY, CA 94702-2240	ALAMEDA	0.986 MILES	NORTHEAST	2751
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 04/26/88 <u>CASE TYPE</u> OTHER STATUS: PRELIMINARY SITE ASSESSMENT UNDERWAY CASE CLOSED: REMEDIAL ACTION: REMEDIATION PLAN:	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	PRELIMINARY SITE ASSESSMENT UNDERWAY: 07/29/88 PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:	
06005014780	NATIONAL ENVIRONMENTAL	4055 HUBBARD ST EMERYVILLE, CA 94608-3513	ALAMEDA	0.994 MILES	SOUTHEAST	4780
<u>CASE NO.</u> 259	<u>REPORT DATE</u> 12/03/90 <u>CASE TYPE</u> SOIL ONLY STATUS: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED CASE CLOSED: REMEDIAL ACTION: REMEDIATION PLAN:	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> GASOLINE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED: 05/08/92	
06005002750	BERKELEY HUMANE SOCIETY	2700 9TH ST BERKELEY, CA 94710-2606	ALAMEDA	0.994 MILES	NORTHEAST	2750
<u>CASE NO.</u>	<u>REPORT DATE</u>	<u>CASE TYPE</u>	<u>LEAK CAUSE</u>	<u>SUBSTANCE</u>	<u>ABATEMENT METHOD</u>	

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<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 01/31/91	<u>CASE TYPE</u> SOIL ONLY	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>SUBSTANCE</u> XYLENE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN	
	STATUS: CASE CLOSED CASE CLOSED: 07/25/94 REMEDIAL ACTION: REMEDICATION PLAN:	LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:		PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:		

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06008007118 CAD982000812	WEATHERFORD BMW COUNTY: ALAMEDA	4056 HUBBARD ST EMERYVILLE, CA 94608-3514	FACILITY NOT REPORTED IN RAATS	0.994 MILES	SOUTHEAST	7118

HAZARDOUS WASTES

WASTE CODE: -----	AMOUNT OF WASTE: -----	SOURCE OF INFO: -----
1. D000	.00000	NOTIFICATION
2. D001	.00000	NOTIFICATION
3. F003	.00000	NOTIFICATION
4. F005	.00000	NOTIFICATION

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06009001476 CAD009114265	COULTER STEEL & FORGE CO. 94608CLTRS14946	1494 67TH ST EMERYVILLE, CA 94608	ALAMEDA	3462	JANE M. COULTER (510) 420-3500	0.354 MILES	NORTHEAST	1476	
RELEASES (LBS.) TRANSFERS (LBS.)									
CHEMICAL	FUGITIVE AIR	STACK AIR	WATER	UNDER INJECTION	LAND	TOTAL	POTW	OFF-SITE	TOTAL
COPPER	0	0	0	0	0	0	0	172	172
CHROMIUM	0	0	0	0	0	0	0	919	919
NICKEL	0	0	0	0	0	0	0	1122	1122
06009001482 CAD981390750	WHITNEY RESEARCH TOOL CO. 94608WHTNY5679L	5679 LANDREGAN ST EMERYVILLE, CA 94608	ALAMEDA	3494	MARK PRESCOTT (510) 653-5100	0.399 MILES	SOUTHEAST	1482	
RELEASES (LBS.) TRANSFERS (LBS.)									
CHEMICAL	FUGITIVE AIR	STACK AIR	WATER	UNDER INJECTION	LAND	TOTAL	POTW	OFF-SITE	TOTAL
NICKEL	0	0	0	0	0	0	5	34250	34255
CHROMIUM	0	0	0	0	0	0	5	48250	48255
06009001489 CAD009113473	OLIVER RUBBER CO. 94662LVRRB12006	1200 65TH ST OAKLAND, CA 94608	ALAMEDA	3011	TOM PALMER (313) 561-1100	0.472 MILES	NORTHEAST	1489	
RELEASES (LBS.) TRANSFERS (LBS.)									
CHEMICAL	FUGITIVE AIR	STACK AIR	WATER	UNDER INJECTION	LAND	TOTAL	POTW	OFF-SITE	TOTAL
ZINC COMPOUNDS	5	5	0	0	0	10	5	11250	11255
06009001496 NA	ASPHALT PRODS. OIL CORP. 94710SPHLT1001A	1001 ASHBY AVE BERKELEY, CA 94710	ALAMEDA	2952	BART MALINA (813) 531-4100	0.664 MILES	NORTHEAST	1496	
RELEASES (LBS.) TRANSFERS (LBS.)									
CHEMICAL	FUGITIVE AIR	STACK AIR	WATER	UNDER INJECTION	LAND	TOTAL	POTW	OFF-SITE	TOTAL
ASBESTOS (FRIABLE)	120	2	0	0	0	122	0	250	250
06009001479 CAD009206128	HARCROS PIGMENTS INC. 94608PFZRP4650S	4650 SHELLMOUND ST EMERYVILLE, CA 94608	ALAMEDA	2816	WAYNE C. GROTH (510) 653-6151	0.697 MILES	SOUTHEAST	1479	
RELEASES (LBS.) TRANSFERS (LBS.)									
CHEMICAL	FUGITIVE AIR	STACK AIR	WATER	UNDER INJECTION	LAND	TOTAL	POTW	OFF-SITE	TOTAL
SULFURIC ACID	0	0	0	0	0	0	0	0	0
ETHYLENE GLYCOL	0	0	0	0	0	0	2266	9	2275
06009001497 CAD009146663	PQ CORP. 94710THPQC801GR	801 GRAYSON ST BERKELEY, CA 94710	ALAMEDA	2819	MARK D. IGNATOWICZ (510) 845-1048	0.796 MILES	NORTHEAST	1497	
RELEASES (LBS.) TRANSFERS (LBS.)									
CHEMICAL	FUGITIVE AIR	STACK AIR	WATER	UNDER INJECTION	LAND	TOTAL	POTW	OFF-SITE	TOTAL
SULFURIC ACID	5	250	0	0	0	255	0	0	0
06009001481 CAD003934601	SHERWIN-WILLIAMS CO. 94608SHRWN1450S	1450 SHERWIN ST EMERYVILLE, CA 94608	ALAMEDA	2851	SUE FREE (415) 420-7206	0.853 MILES	SOUTHEAST	1481	
RELEASES (LBS.) TRANSFERS (LBS.)									
CHEMICAL	FUGITIVE AIR	STACK AIR	WATER	UNDER INJECTION	LAND	TOTAL	POTW	OFF-SITE	TOTAL
GLYCOL ETHERS	432	308	0	0	0	740	1269	327	1596
ETHYLENE GLYCOL	432	192	0	0	0	624	1591	409	2000
ZINC COMPOUNDS	0	50	2	0	0	52	4	2565	2569
AMMONIA	3	317	0	0	0	320	76	20	96

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06009001494 CAD981396468	MACAULAY FOUNDRY INC. 94710MCLYF811CA	811 CARLETON ST BERKELEY, CA 94710	ALAMEDA	3321	DONALD A. PARRY (510) 845-2911	0.910 MILES	NORTHEAST	1494

RELEASES (LBS.) TRANSFERS (LBS.)

CHEMICAL	FUGITIVE AIR	STACK AIR	WATER	UNDER INJECTION	LAND	TOTAL	POTW	OFF-SITE	TOTAL
CHROMIUM	0	0	0	0	250	250	0	164	164
NICKEL	0	0	0	0	2754	2754	0	2754	2754
COPPER	0	0	0	0	250	250	0	342	342
MANGANESE	0	0	0	0	1789	1789	0	1789	1789

06009001478 CAD009116229	ELECTRO-COATINGS INC. 94608LCTRC1421P	1421 PARK AVE EMERYVILLE, CA 94608	ALAMEDA	3471	GARY D. WILLIAMS (510) 849-4075	0.949 MILES	SOUTHEAST	1478
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RELEASES (LBS.) TRANSFERS (LBS.)

CHEMICAL	FUGITIVE AIR	STACK AIR	WATER	UNDER INJECTION	LAND	TOTAL	POTW	OFF-SITE	TOTAL
NITRIC ACID	1	65	0	0	0	66	0	4680	4680
HYDROCHLORIC ACID	174	32	0	0	0	206	0	12000	12000

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ERIS ID REPORT NUMBER SOURCE AGENCY	SPILL CITY, STATE, ZIP CODE SPILL COUNTY	DISCHARGER NAME ORGANIZATION ADDRESS	MEDIA AFFECTED					SPILL DATE WATER WAY AFFECTED	MAP ID
			LAND	WATER	AIR	WATER	FACILITY		
06002000776 286935 NATL. RESPONSE CTR	EMERVILLE, CA 94608 ALAMEDA DISTANCE FROM SITE: 0.403 MILES DIRECTION FROM SITE: SOUTHEAST	PACIFIC GAS & ELECTRIC 4801 OAKPORT ST OAKLAND, CA 94601	N	Y	N	N	N	04/13/1995 LAND > STORM SEWER	776
<p>LOCATION: 59 AND DOLYE STREET DESCRIPTION: POLE MOUNTED TRANSFORMER / LID BLEW OF SPRAYING OIL MATERIAL SPILLED: OIL, MISC: TRANSFORMER QTY: 20 GAL LBS: 148 QTY IN WATER: 20 GAL ACTION TAKEN: CLEANUP UNDERWAY MISCELLANEOUS: OIL WAS NON PCB</p>									
06002001277 294759 NATL. RESPONSE CTR	EMERYVILLE, CA 94608 ALAMEDA DISTANCE FROM SITE: 0.644 MILES DIRECTION FROM SITE: SOUTHEAST	CHIRON CORP 4560 HORTON ST EMERYVILLE, CA 94608	N	Y	N	N	N	06/08/1995 STORM DRAIN	1277
<p>LOCATION: 4560 HORTON ST DESCRIPTION: GENERATOR VENT//GENERATOR FUEL TANK WAS HEATED AND DIESEL INSIDE EXPANDED AND CAME OUT OF VENT MATERIAL SPILLED: OIL, FUEL: NO. 2 QTY: 25 GAL LBS: 175 QTY IN WATER: 8 GAL ACTION TAKEN: LEAK SECURED//SORBANT PADS USED</p>									
06002000205 277564 NATL. RESPONSE CTR	EMERYVILLE, CA 94608 ALAMEDA DISTANCE FROM SITE: 0.950 MILES DIRECTION FROM SITE: SOUTHEAST	ELECTRIC COATING 1421 PARK AVE EMERYVILLE, CA 94608	N	Y	N	N	N	01/25/1995 STORM DRAIN > SAN	205
<p>LOCATION: 1421 PARK AVE DESCRIPTION: SCRUBBERS / NITRIC ACID PIPELINE BURST MATERIAL SPILLED: NITRIC ACID (22% BY VOLUME) QTY: 100 GAL LBS: 1261 QTY IN WATER: 0 UNK ACTION TAKEN: SECURED SOURCE AND STORM DRAINS - FIRE DEPT/MSO PERSONNEL DISPATCHED TO SCENE MISCELLANEOUS: UNKNOWN AMOUNT OF PRODUCT ENTERED STORM DRAIN AND SF BAY WILL NOTIFY: WATER QUALITY CONTROL BOARD</p>									
06002000469 281974 NATL. RESPONSE CTR	EMERYVILLE, CA 94608 ALAMEDA DISTANCE FROM SITE: 0.966 MILES DIRECTION FROM SITE: SOUTHWEST	NOT REPORTED NOT REPORTED	N	Y	N	N	N	03/04/1995 SAN FRANCISCO BAY	469
<p>LOCATION: 3310 POWELL ST SAN FRANCISCO BAY DESCRIPTION: UNKNOWN / UNKNOWN SHEEN: SMELLS LIKE DIESEL FUEL OIL AT FISHING PIER UNKNOWN SOURCE MATERIAL SPILLED: OIL: DIESEL QTY: 0 UNK LBS: 0 QTY IN WATER: 0 UNK ACTION TAKEN: SHEEN IS DISSIPATING//LOCAL FISHING CONSORTIUM SAYS THAT PARTY BOATS NOTICED SHEEN IN NEARLY AM UPON DEPARTURE FROM PIER MISCELLANEOUS: WILL NOTIFY: CA OES</p>									
06002000687 285052 NATL. RESPONSE CTR	EMERYVILLE, CA 94608 ALAMEDA DISTANCE FROM SITE: 0.966 MILES DIRECTION FROM SITE: SOUTHWEST	NOT REPORTED NOT REPORTED	N	Y	N	N	N	03/30/1995 SAN FRANCISCO BAY	687
<p>LOCATION: EMERYVILLE MARINA 3310 POWELL ST DESCRIPTION: 30 FT WORKBOAT//MAUNA KEA//TAKING ON A WATER MATERIAL SPILLED: OIL: DIESEL QTY: 0 UNK LBS: 0 QTY IN WATER: 0 UNK ACTION TAKEN: PUMPING OUT VESSEL//USCG POLLUTION INVESTIGATORS EN ROUTE MISCELLANEOUS: SHEEN SIZE: UNKNOWN WILL NOTIFY: OES</p>									

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Sep 13, 1996

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			LAND	WATER	AIR	GRND WATER	FACILITY		
06002000013 275081 NATL. RESPONSE CTR	EMERYVILLE, CA 94608 ALAMEDA DISTANCE FROM SITE: 0.968 MILES DIRECTION FROM SITE: SOUTHWEST	NOT REPORTED NOT REPORTED	N	Y	N	N	N	01/03/1995 SAN FRANCISCO BAY	13
LOCATION: 3310 POWELL ST DESCRIPTION: UNKNOWN / UNKNOWN SHEEN SIGHTING, SHEEN SIZE: UNKNOWN//RAINBOW MATERIAL SPILLED: OIL: DIESEL QTY: 1 GAL LBS: 7 QTY IN WATER: 1 GAL ACTION TAKEN: NONE MISCELLANEOUS: WILL NOTIFY: OES									
06002000174 277293 NATL. RESPONSE CTR	EMERYVILLE, CA 94608 ALAMEDA DISTANCE FROM SITE: 0.968 MILES DIRECTION FROM SITE: SOUTHWEST	NOT REPORTED NOT REPORTED	N	Y	N	N	N	01/23/1995 SAN FRANCISCO BAY	174
LOCATION: 3310 POWELL ST PARTY BOAT DOCK DESCRIPTION: COMMERCIAL FISHING VESSEL//CF5445FL//SHEEN SURROUNDING VESSEL//SHEEN SIZE: 500 FT X 40 FT//RAINBOW INCOLOR MATERIAL SPILLED: UNKNOWN OIL QTY: 0 UNK LBS: 0 QTY IN WATER: 0 UNK ACTION TAKEN: NONE MISCELLANEOUS: SHEEN MAY HAVE BEEN CAUSED BY RUNOFF FROM DOCK AND DECK OF VESSEL WILL NOTIFY: OES									

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06003023878 CAD981641400	LERER BROS <u>TRACKING PROGRAM</u> RCRIS	6340 CHRISIE AVE EMERYVILLE, CA 94608	5531	0.020 MILES	SOUTHEAST
		<u>LAST UPDATE</u> 09/23/93			
06003034909 CAD982049157	CHIRON CORP <u>TRACKING PROGRAM</u> RCRIS	6455 CHRISTIE AVE EMERYVILLE, CA 94608-1010	NOT REPORTED	0.024 MILES	NORTHWEST
		<u>LAST UPDATE</u> 09/23/93			
06003000754 CAD003988383	M & N TRUCK LINE <u>TRACKING PROGRAM</u> RCRIS	6245 CHRISTIE AVE OAKLAND, CA 94608-1907	4214	0.071 MILES	SOUTHEAST
		<u>LAST UPDATE</u> 09/22/93			
06003002113 CAD009133489	BARBARY COAST STEEL CORP <u>TRACKING PROGRAM</u> RCRIS AFS/AIRS	4300 EASTSHORE HWY EMERYVILLE, CA 94608-2411	3312 3499 1791	0.166 MILES	SOUTHWEST
		<u>LAST UPDATE</u> 08/03/95 09/16/93			
06003038074 CAD982340929	BARBARY COAST STEEL CORPORATION <u>TRACKING PROGRAM</u> RCRIS TRIS	4300 EASTSHORE HWY EMERYVILLE, CA 94608-2411	3312	0.166 MILES	SOUTHWEST
		<u>LAST UPDATE</u> 09/23/93 11/29/95			
06003039536 CAD982359267	PIE NATIONWIDE TRUCK FAC <u>TRACKING PROGRAM</u> RCRIS CERCLIS	5500 EASTSHORE HWY EMERYVILLE, CA 94608-2429	NOT REPORTED	0.183 MILES	NORTHWEST
		<u>LAST UPDATE</u> 08/03/95 07/27/95			
06003061654 CA0000882902	CHRISTIE AVENUE GROUP INC <u>TRACKING PROGRAM</u> RCRIS	6001 CHRISTIE AVE EMERYVILLE, CA 94608-1903	NOT REPORTED	0.190 MILES	SOUTHEAST
		<u>LAST UPDATE</u> 08/03/95			
06003010885 CAD980818314	BENEFICIAL BIOSYSTEMS <u>TRACKING PROGRAM</u> NCDB NCDB NCDB	1603 63RD ST EMERYVILLE, CA 94608-2034	NOT REPORTED	0.205 MILES	NORTHEAST
		<u>LAST UPDATE</u> 10/31/94 10/31/94 10/31/94			
06003011458 CAD980888689	PPG IND INC LOC #1855 & 2156 <u>TRACKING PROGRAM</u> RCRIS	1601 63RD ST EMERYVILLE, CA 94608-2034	NOT REPORTED	0.206 MILES	NORTHEAST
		<u>LAST UPDATE</u> 08/03/95			
06003004278 CAD041840729	PETERSON MFG CO INC <u>TRACKING PROGRAM</u> CICIS	1600 63RD ST OAKLAND, CA 94608-2033	NOT REPORTED	0.207 MILES	NORTHEAST
		<u>LAST UPDATE</u> 09/16/93			

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06003005734 CAD057503823	PORTER COATINGS <u>TRACKING PROGRAM</u> RCRIS SSTS CICIS	5900 CHRISTIE AVE EMERYVILLE, CA 94608-1926	2851 5198	0.234 MILES	SOUTHEAST
		<u>LAST UPDATE</u> 08/03/95 NOT REPORTED 09/16/93			

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ERIIS ID FACILITY ID	FACILITY	ADDRESS	CALSITE STATUS GROUNDWATER STATUS	CALSITE STATUS DATE	MAP I
06040000688 01420002	MAND N TRUCKLINE DISTANCE FROM SITE: 0.071 MILES DIRECTION FROM SITE: SOUTHEAST	6245 CHRISTIE AVE EMERYVILLE, CA 94608-1907 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	03/12/80	688
06040000128 01250001	BRASS BEDS OF SAN FRANCISCO DISTANCE FROM SITE: 0.122 MILES DIRECTION FROM SITE: NORTHEAST	6290 OVERLAND AVE EMERYVILLE, CA 94608-2011 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	11/05/80	128
06040000103 01200020	TRANSO/LACOSTE SITE DISTANCE FROM SITE: 0.136 MILES DIRECTION FROM SITE: NORTHEAST	1600 64TH ST EMERYVILLE, CA 94608-1004 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	02/21/95	103
06040026543 01440005	BARBARY COAST STEEL DISTANCE FROM SITE: 0.166 MILES DIRECTION FROM SITE: SOUTHWEST	4300 EASTSHORE HWY EMERYVILLE, CA 94608-2411 COUNTY: ALAMEDA	ANNUAL WORKPLAN - ACTIVE SITE NOT REPORTED	12/01/91	6543
06040026740 01330040	SHELLMOUND STREET DISTANCE FROM SITE: 0.166 MILES DIRECTION FROM SITE: SOUTHWEST	4300 EASTSHORE HWY EMERYVILLE, CA 94608-2411 COUNTY: ALAMEDA	VOLUNTARY CLEANUP PROGRAM NOT REPORTED	04/15/94	6740
06040026777 01330043	EBMUD DISTANCE FROM SITE: 0.166 MILES DIRECTION FROM SITE: SOUTHWEST	4300 EASTSHORE HWY EMERYVILLE, CA 94608-2411 COUNTY: ALAMEDA	VOLUNTARY CLEANUP PROGRAM NOT REPORTED	01/01/94	6777
06040000808 01470001	POWELL STREET PLAZA DISTANCE FROM SITE: 0.183 MILES DIRECTION FROM SITE: NORTHWEST	5500 EASTSHORE HWY EMERYVILLE, CA 94608-2429 COUNTY: ALAMEDA	PROPERTY/SITE REFERRED TO ANOTHER AGENCY NOT REPORTED	05/10/94	808
06040000946 01510019	EAST COAST SPECIALITIES DISTANCE FROM SITE: 0.206 MILES DIRECTION FROM SITE: NORTHEAST	1601 63RD ST EMERYVILLE, CA 94608-2034 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	10/02/80	946
06040000467 01350013	SELECTIVE AUTOMATION INC DISTANCE FROM SITE: 0.222 MILES DIRECTION FROM SITE: NORTHEAST	1455 64TH ST EMERYVILLE, CA 94608-1001 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	06/13/80	467
06040000172 01280005	MARKETPLACE DISTANCE FROM SITE: 0.244 MILES DIRECTION FROM SITE: SOUTHEAST	CHRISTIE AVE AT SHELLMOUND ST EMERYVILLE, CA 94608 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	04/02/81	172
06040000924 01500101	ITT GRINNELL PROPERTY DISTANCE FROM SITE: 0.251 MILES DIRECTION FROM SITE: NORTHEAST	6121 HOLLIS ST EMERYVILLE, CA 94608-2021 COUNTY: ALAMEDA	PROPERTY/SITE REFERRED TO ANOTHER AGENCY NOT REPORTED	01/25/96	924
06040000601 01360048	SCIENTIFIC MANUFACTURING INDUSTRIES DISTANCE FROM SITE: 0.255 MILES DIRECTION FROM SITE: NORTHEAST	1399 64TH ST EMERYVILLE, CA 94608-1106 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	11/05/80	601
06040000104 01220001	SYBRON / KERR DISTANCE FROM SITE: 0.268 MILES DIRECTION FROM SITE: SOUTHEAST	5770 SHELLMOUND ST EMERYVILLE, CA 94608-2444 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	04/28/80	104
06040000831 01500008	AMERICAN MANUFACTURING COMPANY DISTANCE FROM SITE: 0.269 MILES DIRECTION FROM SITE: SOUTHEAST	5854 HOLLIS ST EMERYVILLE, CA 94608-2016 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	05/13/80	831

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0604000089 01200005	VACU-DRY COMPANY DISTANCE FROM SITE: 0.282 MILES DIRECTION FROM SITE: SOUTHEAST	5801 CHRISTIE AVE EMERYVILLE, CA 94608-1931 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	05/21/80	89
06040000568 01360013	FISHER BERKELEY CORPORATION DISTANCE FROM SITE: 0.283 MILES DIRECTION FROM SITE: SOUTHEAST	5800 CHRISTIE AVE EMERYVILLE, CA 94608-1911 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	05/27/80	568
06040000609 01360057	WESTINGHOUSE ELECTRIC CO - EMERYVILLE DISTANCE FROM SITE: 0.290 MILES DIRECTION FROM SITE: SOUTHEAST	5899 PELADEAU ST EMERYVILLE, CA 94608-2027 COUNTY: ALAMEDA	PROPERTY/SITE REFERRED TO RWQCB NOT REPORTED	11/14/94	609
06040000850 01500027	CALIFORNIA INDUSTRIAL RUBBER COMPANY DISTANCE FROM SITE: 0.312 MILES DIRECTION FROM SITE: NORTHEAST	6450 HOLLIS ST EMERYVILLE, CA 94608-1028 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	11/05/80	850
06040000466 01350012	RIX INDUSTRIES DISTANCE FROM SITE: 0.316 MILES DIRECTION FROM SITE: NORTHEAST	6460 HOLLIS ST EMERYVILLE, CA 94608-1035 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	04/18/80	466
06040000131 01260001	FIBERBOARD DISTANCE FROM SITE: 0.339 MILES DIRECTION FROM SITE: SOUTHEAST	1550 POWELL ST EMERYVILLE, CA 94608-2004 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	05/01/80	131
06040000469 01350015	DUTRO COMPANY DISTANCE FROM SITE: 0.340 MILES DIRECTION FROM SITE: NORTHEAST	1333 62ND ST EMERYVILLE, CA 94608-2119 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	05/27/80	469
06040000247 01290002	CHEVRON ASPHALT PLANT & TERMINAL DISTANCE FROM SITE: 0.349 MILES DIRECTION FROM SITE: SOUTHEAST	1520 POWELL ST EMERYVILLE, CA 94608-2004 COUNTY: ALAMEDA	REMOVAL ACTION REQUIRED-USED FOR NON-AWP SITES NOT REPORTED	03/25/95	247
06040000365 01340018	MONARCH TOOL AND ENGINEERING INC DISTANCE FROM SITE: 0.355 MILES DIRECTION FROM SITE: NORTHEAST	1483 67TH ST EMERYVILLE, CA 94608-1015 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	04/25/80	365
06040000140 01260017	CLEARPRINT PAPER CO INC DISTANCE FROM SITE: 0.356 MILES DIRECTION FROM SITE: NORTHEAST	1482 67TH ST EMERYVILLE, CA 94608-1016 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	09/19/80	140
06040000366 01340019	METALCO CO DISTANCE FROM SITE: 0.360 MILES DIRECTION FROM SITE: NORTHEAST	1475 67TH ST EMERYVILLE, CA 94608-1015 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	06/17/80	366
06040000166 01270025	MIKE ROBERTS COLOR PRODUCTIONS (MRCP) DISTANCE FROM SITE: 0.365 MILES DIRECTION FROM SITE: NORTHWEST	6707 BAY ST EMERYVILLE, CA 94608-1023 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	03/13/95	166
06040001071 01730002	ESSELETTE PENDAFLEX DYMO DIVISION DISTANCE FROM SITE: 0.366 MILES DIRECTION FROM SITE: NORTHWEST	6701 BAY ST EMERYVILLE, CA 94608-1023 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	04/15/80	107
06040000744 01420071	ALABAMA METAL INDUSTRIES DISTANCE FROM SITE: 0.382 MILES DIRECTION FROM SITE: SOUTHEAST	1355 59TH ST OAKLAND, CA 94608-2115 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	08/22/80	744

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0604000006 0110001	FALCON EXPLORATIONS COMPANY DISTANCE FROM SITE: 0.387 MILES DIRECTION FROM SITE: SOUTHWEST	1900 POWELL ST EMERYVILLE, CA 94608-1811 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	10/20/80	6
06040000523 01350076	ACUTHERM INC DISTANCE FROM SITE: 0.387 MILES DIRECTION FROM SITE: SOUTHWEST	1900 POWELL ST EMERYVILLE, CA 94608-1811 COUNTY: ALAMEDA	NOT REPORTED	11/05/80	523
06040001090 01730024	CALIFORNIA PHOTO SERVICE DISTANCE FROM SITE: 0.395 MILES DIRECTION FROM SITE: SOUTHEAST	5440 HOLLIS ST EMERYVILLE, CA 94608-2508 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	11/05/80	1090
06040000335 01330015	RELIANCE SHEET & STRIP COMPANY DISTANCE FROM SITE: 0.423 MILES DIRECTION FROM SITE: NORTHEAST	722 FOLGER AVE BERKELEY, CA 94710-2810 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	08/05/80	335
06040000301 01320006	CURTIS PACIFIC DISTANCE FROM SITE: 0.447 MILES DIRECTION FROM SITE: SOUTHEAST	1345 POWELL ST EMERYVILLE, CA 94608-2523 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	05/13/80	301
06040000449 01340107	INDUSTRIAL HARD CHROME DISTANCE FROM SITE: 0.466 MILES DIRECTION FROM SITE: SOUTHEAST	5701-5705 HOLLIS ST EMERYVILLE, CA 94608-2513 COUNTY: ALAMEDA	PRELIMINARY ENDANGERMENT ASSESSMENT REQ - LOW NOT REPORTED	10/06/87	449
06040000555 01350109	EDWARD KOEHN COMPANY INC DISTANCE FROM SITE: 0.491 MILES DIRECTION FROM SITE: NORTHEAST	820 FOLGER AVE BERKELEY, CA 94710-2817 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	08/01/80	555
06040001074 01730006	BROWN & CALDWELL DISTANCE FROM SITE: 0.508 MILES DIRECTION FROM SITE: SOUTHEAST	1255 POWELL ST EMERYVILLE, CA 94608-2604 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	12/01/80	1074
06040000468 01350014	MARTIN, GEORGE M DISTANCE FROM SITE: 0.543 MILES DIRECTION FROM SITE: NORTHEAST	1250 67TH ST EMERYVILLE, CA 94608-1121 COUNTY: ALAMEDA	PRELIMINARY ENDANGERMENT ASSESSMENT REQ - LOW NOT REPORTED	06/01/88	468
06040000332 01330011	EAST BAY STEEL PRODUCTS DISTANCE FROM SITE: 0.564 MILES DIRECTION FROM SITE: NORTHEAST	900 MURRAY ST BERKELEY, CA 94710-2815 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	08/25/80	332
06040000942 01510015	KARMICHAEL INDUSTRIES DISTANCE FROM SITE: 0.584 MILES DIRECTION FROM SITE: SOUTHEAST	5540 DOYLE ST EMERYVILLE, CA 94608-2502 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	10/20/80	942
06040000775 01420103	AIRWAY TRUCKING DISTANCE FROM SITE: 0.585 MILES DIRECTION FROM SITE: NORTHEAST	840 POTTER ST BERKELEY, CA 94710-2741 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	10/21/80	775
06040001158 01730098	PROVENZANO AND ASSOCIATES DISTANCE FROM SITE: 0.586 MILES DIRECTION FROM SITE: SOUTHEAST	1303 STANFORD AVE EMERYVILLE, CA 94608-2525 COUNTY: ALAMEDA	PRELIMINARY ENDANGERMENT ASSESSMENT REQ - LOW NOT REPORTED	10/06/87	1158
06040000446 01340104	UTILITY PRODUCTS INC DISTANCE FROM SITE: 0.593 MILES DIRECTION FROM SITE: SOUTHEAST	1212 POWELL ST EMERYVILLE, CA 94608-2618 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	10/24/80	446

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06040000142 01270001	RICHMOND INDEPENDENT (GAZZET PRESS, INC) DISTANCE FROM SITE: 0.615 MILES DIRECTION FROM SITE: NORTHEAST	846 ANTHONY ST BERKELEY, CA 94710-2713 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	09/30/80	142
06040000303 01320008	H B CHAPMAN COMPANY DISTANCE FROM SITE: 0.623 MILES DIRECTION FROM SITE: SOUTHEAST	1400 53RD ST EMERYVILLE, CA 94608-2919 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	04/08/80	303
06040000453 01340111	MYERS DRUM - OAKLAND DISTANCE FROM SITE: 0.634 MILES DIRECTION FROM SITE: NORTHEAST	6549 SAN PABLO AVE OAKLAND, CA 94608-1235 COUNTY: ALAMEDA	ANNUAL WORKPLAN - ACTIVE SITE NOT REPORTED	01/01/90	453
06040000102 01200019	WAREHAM PROPERTIES DISTANCE FROM SITE: 0.645 MILES DIRECTION FROM SITE: NORTHWEST	700 HEINZ AVE BERKELEY, CA 94710-2721 COUNTY: ALAMEDA	CERTIFIED / OPERATION & MAINTENANCE NOT REPORTED	02/28/88	102
06040000282 01300031	DURA BELTING DISTANCE FROM SITE: 0.648 MILES DIRECTION FROM SITE: NORTHWEST	715 HEINZ AVE BERKELEY, CA 94710-2732 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	08/01/80	282
06040000136 01260011	CONTAINER CORPORATION OF AMERICA DISTANCE FROM SITE: 0.649 MILES DIRECTION FROM SITE: SOUTHEAST	4549 HORTON ST EMERYVILLE, CA 94608-2915 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	08/19/80	136
06040000230 01280069	BERKELEY INDUSTRIAL COURT DISTANCE FROM SITE: 0.652 MILES DIRECTION FROM SITE: NORTHWEST	729 HEINZ AVE BERKELEY, CA 94710-2726 COUNTY: ALAMEDA	PROPERTY/SITE REFERRED TO ANOTHER AGENCY NOT REPORTED	05/22/86	230
06040000288 01300038	AMERIPAK PLASTICS DISTANCE FROM SITE: 0.667 MILES DIRECTION FROM SITE: NORTHEAST	780 HEINZ AVE BERKELEY, CA 94710-2737 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	10/20/80	288
06040000265 01300002	JOSON PRODUCTS COMPANY DISTANCE FROM SITE: 0.688 MILES DIRECTION FROM SITE: SOUTHEAST	1260 53RD ST EMERYVILLE, CA 94608-2923 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	03/27/80	265
06040000173 01280006	PFIZER DISTANCE FROM SITE: 0.700 MILES DIRECTION FROM SITE: SOUTHEAST	4650 SHELLMOUND ST EMERYVILLE, CA 94608-2449 COUNTY: ALAMEDA	PROPERTY/SITE REFERRED TO RWQCB NOT REPORTED	06/08/94	173
06040000864 01500041	BEST FIRE EQUIPMENT DISTANCE FROM SITE: 0.704 MILES DIRECTION FROM SITE: NORTHEAST	3101 SAN PABLO AVE BERKELEY, CA 94702-2429 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	08/01/80	864
06040000788 01420118	I & B ENTERPRISES DISTANCE FROM SITE: 0.720 MILES DIRECTION FROM SITE: NORTHEAST	890 HEINZ AVE BERKELEY, CA 94710-2737 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	08/01/80	788
06040000452 01340110	MYERS DRUM - EMERYVILLE DISTANCE FROM SITE: 0.731 MILES DIRECTION FROM SITE: SOUTHEAST	4500 SHELLMOUND ST EMERYVILLE, CA 94608-2406 COUNTY: ALAMEDA	ANNUAL WORKPLAN - ACTIVE SITE NOT REPORTED	01/01/90	452
06040000878 01500055	J R WATSON ASSOCIATES DISTANCE FROM SITE: 0.736 MILES DIRECTION FROM SITE: SOUTHEAST	1133 55TH ST OAKLAND, CA 94608-2632 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	01/07/81	878

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ERIIS ID FACILITY ID	FACILITY	ADDRESS	CALSITE STATUS GROUNDWATER STATUS	CALSITE STATUS DATE	MAP #
06040000777 01420106	MACY MOVERS DISTANCE FROM SITE: 0.764 MILES DIRECTION FROM SITE: NORTHEAST	2865 7TH ST BERKELEY, CA 94710-2704 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	08/01/80	777
06040000220 01280058	FORD MOTOR COMPANY DISTANCE FROM SITE: 0.779 MILES DIRECTION FROM SITE: NORTHWEST	742 GRAYSON ST BERKELEY, CA 94710-2616 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	10/10/80	220
06040000595 01360042	AIRCO TEMESCAL DISTANCE FROM SITE: 0.780 MILES DIRECTION FROM SITE: NORTHEAST	2850 7TH ST BERKELEY, CA 94710-2703 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	07/31/80	595
06040000995 01720033	GENERAL CLEANERS DISTANCE FROM SITE: 0.789 MILES DIRECTION FROM SITE: SOUTHEAST	5426-28 SAN PABLO AVENUE OAKLAND, CA 94612 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	12/05/80	995
06040000820 01490011	PACIFIC GAS & ELECTRIC CO- EMERYVILLE DISTANCE FROM SITE: 0.798 MILES DIRECTION FROM SITE: SOUTHEAST	4525 HOLLIS ST EMERYVILLE, CA 94608-2911 COUNTY: ALAMEDA	CERTIFIED NOT REPORTED	06/30/89	820
06040000281 01300030	HAULTAIN-CHAMPION COMPANY INC DISTANCE FROM SITE: 0.804 MILES DIRECTION FROM SITE: SOUTHEAST	4512 HOLLIS ST EMERYVILLE, CA 94608-2912 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	08/25/80	281
06040000676 01390016	DICHROMATE INC DISTANCE FROM SITE: 0.834 MILES DIRECTION FROM SITE: SOUTHEAST	1420 45TH ST OAKLAND, CA 94608-2906 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	10/20/80	676
06040001110 01730048	UNILAB RESEARCH DISTANCE FROM SITE: 0.835 MILES DIRECTION FROM SITE: NORTHEAST	2800 7TH ST BERKELEY, CA 94710-2703 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	08/06/80	1110
06040000762 01420089	CALIFORNIA UNITED TRUCKING DISTANCE FROM SITE: 0.838 MILES DIRECTION FROM SITE: NORTHEAST	902 GRAYSON ST BERKELEY, CA 94710-2618 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	11/05/80	762
06040000395 01340051	TIENSON ENGRAVING COMPANY DISTANCE FROM SITE: 0.850 MILES DIRECTION FROM SITE: NORTHEAST	2816 8TH ST BERKELEY, CA 94710-2707 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	08/06/80	395
06040000302 01320007	AMERICAN RESIN DISTANCE FROM SITE: 0.851 MILES DIRECTION FROM SITE: SOUTHEAST	1290 45TH ST EMERYVILLE, CA 94608-2907 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	05/13/80	302
06040000470 01350016	ACCURATE MANUFACTURING DISTANCE FROM SITE: 0.885 MILES DIRECTION FROM SITE: SOUTHEAST	4770 SAN PABLO AVE EMERYVILLE, CA 94608-3034 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	04/05/80	470
06040001148 01730087	EMERALD PACKAGING DISTANCE FROM SITE: 0.910 MILES DIRECTION FROM SITE: NORTHEAST	2821 10TH ST BERKELEY, CA 94710-2710 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	08/01/80	114
06040000391 01340047	PROEN PRODUCTS DISTANCE FROM SITE: 0.914 MILES DIRECTION FROM SITE: NORTHEAST	2777 9TH ST BERKELEY, CA 94710-2632 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	08/05/80	391

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06040000386 01340041	RHEODYNE INC DISTANCE FROM SITE: 0.922 MILES DIRECTION FROM SITE: NORTHEAST	2809 10TH ST BERKELEY, CA 94710-2710 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	08/05/80	386
06040000088 01200004	TRADER VIC'S FOOD PRODUCTS DISTANCE FROM SITE: 0.927 MILES DIRECTION FROM SITE: SOUTHEAST	1545 PARK AVE EMERYVILLE, CA 94608-3521 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	04/15/80	88
06040000143 01270002	SIEBERT KELLY GRAPHICS DISTANCE FROM SITE: 0.936 MILES DIRECTION FROM SITE: SOUTHEAST	1490 PARK AVE EMERYVILLE, CA 94608-3535 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	05/20/80	143
06040000356 01340001	ELECTRO-COATING INC - PLANT 21 DISTANCE FROM SITE: 0.943 MILES DIRECTION FROM SITE: NORTHEAST	893 CARLETON ST BERKELEY, CA 94710-2609 COUNTY: ALAMEDA	PROPERTY/SITE REFERRED TO ANOTHER AGENCY NOT REPORTED	10/21/87	356
06040000214 01280052	BARR CHEMICAL PRODUCTS INC DISTANCE FROM SITE: 0.944 MILES DIRECTION FROM SITE: NORTHEAST	2748 9TH ST BERKELEY, CA 94710-2633 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	07/31/80	214
06040000085 01200001	MOREHOUSE FOODS INC DISTANCE FROM SITE: 0.945 MILES DIRECTION FROM SITE: SOUTHEAST	4221 HOLLIS ST EMERYVILLE, CA 94608-3507 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	04/07/80	85
06040000210 01280047	COLGATE-PALMOLIVE DISTANCE FROM SITE: 0.947 MILES DIRECTION FROM SITE: NORTHEAST	2700 7TH ST BERKELEY, CA 94710-2602 COUNTY: ALAMEDA	CERTIFIED NOT REPORTED	01/01/85	210
06040000358 01340003	ELECTRO-COATINGS DISTANCE FROM SITE: 0.950 MILES DIRECTION FROM SITE: SOUTHEAST	1421 PARK AVE EMERYVILLE, CA 94608-3519 COUNTY: ALAMEDA	PROPERTY/SITE REFERRED TO ANOTHER AGENCY NOT REPORTED	12/12/94	358
06040000112 01240019	DEAN SANTNER WOODWORKING DISTANCE FROM SITE: 0.952 MILES DIRECTION FROM SITE: SOUTHEAST	4210 HOLDEN ST EMERYVILLE, CA 94608-3504 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	05/10/80	112
06040000448 01340106	CHROMEX DISTANCE FROM SITE: 0.956 MILES DIRECTION FROM SITE: SOUTHEAST	1400 PARK AVE EMERYVILLE, CA 94608-3520 COUNTY: ALAMEDA	PROPERTY/SITE REFERRED TO RCRA NOT REPORTED	07/29/94	448
06040000830 01500007	HOWARD E PITZER COMPANY DISTANCE FROM SITE: 0.965 MILES DIRECTION FROM SITE: SOUTHEAST	1368 PARK AVE EMERYVILLE, CA 94608-3537 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	03/27/80	830

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06010031070	KING-KNIGHT COMPANY DISTANCE FROM SITE: 0.098 MILES DIRECTION FROM SITE: SOUTHEAST	EMERGENCY GENERATOR	6202 CHRISTIE AVE EMERYVILLE, CA 94608-1908 COUNTY: ALAMEDA	(415) 658-9400	1070	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	ONE	1000 G	NOT REPORTED	REMOVED	SINGLE WALL	BARE STEEL
	TWO	500 G	OIL	REMOVED	SINGLE WALL	BARE STEEL
06010000833	A & J TRUCKING CO., INC. DISTANCE FROM SITE: 0.118 MILES DIRECTION FROM SITE: SOUTHEAST	TRUCKING	8150 CHRISTIE AVE EMERYVILLE, CA 94608-1906 COUNTY: ALAMEDA	A.M. SEPULVEDA () -	833	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	1	7500 G	NOT REPORTED	REMOVED	SINGLE WALL	BARE STEEL
06010056127	TRANSO ENVELOPE CO. DISTANCE FROM SITE: 0.136 MILES DIRECTION FROM SITE: NORTHEAST	ALCOHOL	1600 64TH ST EMERYVILLE, CA 94608-1004 COUNTY: ALAMEDA	E. KOEHLER () -	6127	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	1	300 G	UNKNOWN	REMOVED	UNKNOWN	FIBERGLASS
06010030087	JUDSON STEEL CORPORATION DISTANCE FROM SITE: 0.164 MILES DIRECTION FROM SITE: SOUTHWEST	STEEL MILL	4200 EASTSHORE HWY EMERYVILLE, CA 94608-2407 COUNTY: ALAMEDA	MONTE SEE/MGR. OF MAINTENANCE (415) 652-3530	87	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	1	12000 G	UNKNOWN	ACTIVE	UNKNOWN	FIBERGLASS
	2	2000 G	NOT REPORTED	ACTIVE	UNKNOWN	UNKNOWN
	3	2000 G	NOT REPORTED	ACTIVE	UNKNOWN	UNKNOWN
	4	2000 G	NOT REPORTED	ACTIVE	UNKNOWN	UNKNOWN
	#5	10000 G	NOT REPORTED	ACTIVE	UNKNOWN	UNKNOWN
	#6	1000 G	NOT REPORTED	ACTIVE	UNKNOWN	UNKNOWN
	#M	1000 G	NOT REPORTED	ACTIVE	UNKNOWN	UNKNOWN
06010047706	RYDER/PIE NATIONWIDE, INC. DISTANCE FROM SITE: 0.169 MILES DIRECTION FROM SITE: NORTHWEST	TRUCK TERMINAL	5500 EASTSHORE HWY EMERYVILLE, CA 94608-2429 COUNTY: ALAMEDA	MARK TRACY (415) 652-5392	7706	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	1-657	10000 G	NOT REPORTED	ACTIVE	UNKNOWN	BARE STEEL
	2-657	10000 G	NOT REPORTED	ACTIVE	UNKNOWN	BARE STEEL
	3-657	10000 G	NOT REPORTED	ACTIVE	UNKNOWN	BARE STEEL
06010042870	PETERSON MFG. CO. DISTANCE FROM SITE: 0.207 MILES DIRECTION FROM SITE: NORTHEAST	RENDERING	1600 63RD ST EMERYVILLE, CA 94608-2033 COUNTY: ALAMEDA	C. JONES (415) 654-5772	2870	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	20	10000 G	NOT REPORTED	REMOVED	UNKNOWN	UNKNOWN
	12	10000 G	UNKNOWN	REMOVED	UNKNOWN	UNKNOWN
	11	10000 G	NOT REPORTED	REMOVED	UNKNOWN	UNKNOWN
	19	10000 G	UNKNOWN	REMOVED	UNKNOWN	UNKNOWN

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06010043645	PORTER COATINGS DISTANCE FROM SITE: 0.217 MILES DIRECTION FROM SITE: SOUTHEAST	PAINT COMPANY	5900 CHRISTIE AVE EMERYVILLE, CA 94608-1926 COUNTY: ALAMEDA	MR. DAVID DIBBLE (415) 653-7733	3645	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	#1 TANK	4000 G	UNKNOWN	REMOVED	UNKNOWN	BARE STEEL
	TANK #2	2000 G	UNKNOWN	REMOVED	UNKNOWN	BARE STEEL
	TANK #4	2000 G	UNKNOWN	REMOVED	UNKNOWN	BARE STEEL
	TANK #5	2000 G	UNKNOWN	REMOVED	UNKNOWN	BARE STEEL
	TANK #6	2000 G	OTHER	REMOVED	UNKNOWN	BARE STEEL
	TANK #7	2000 G	UNKNOWN	REMOVED	UNKNOWN	BARE STEEL
	TANK #8	2000 G	OTHER	REMOVED	UNKNOWN	BARE STEEL
	TANK #9	2000 G	UNKNOWN	REMOVED	UNKNOWN	BARE STEEL
	TANK #10	2000 G	UNKNOWN	REMOVED	UNKNOWN	BARE STEEL
06010047708	RYERSON STEEL & ALUMINUM DISTANCE FROM SITE: 0.249 MILES DIRECTION FROM SITE: NORTHEAST	STEEL SERVICE	1465 65TH ST EMERYVILLE, CA 94608-1007 COUNTY: ALAMEDA	DON MAMMINI (510) 653-2933	7708	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	00000037017001	10000 G	NOT REPORTED	REMOVED	SINGLE WALL	BARE STEEL
06010018877	EMERYVILLE FIRE DEPARTMENT DISTANCE FROM SITE: 0.255 MILES DIRECTION FROM SITE: NORTHEAST	FIRE DEPT.	6303 HOLLIS ST EMERYVILLE, CA 94608-2005 COUNTY: ALAMEDA			CHIEF RAMON VITTORIO { } -
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	1	1000 G	NOT REPORTED	ACTIVE	SINGLE WALL	BARE STEEL
	2	550 G	REGULAR UNLEADED	ACTIVE	SINGLE WALL	BARE STEEL
	3	350 G	NOT REPORTED	ACTIVE	UNKNOWN	UNKNOWN
06010032445	LATHROP CONSTRUCTION CO. CORPO DISTANCE FROM SITE: 0.266 MILES DIRECTION FROM SITE: SOUTHEAST	EQUIPMENT YARD	5817 SHELLMOUND ST EMERYVILLE, CA 94608-1913 COUNTY: ALAMEDA			ADD KENNON (415) 547-1400
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	1	3000 G	NOT REPORTED	REMOVED	UNKNOWN	UNKNOWN
06010043738	POWER MACHINE CO. DISTANCE FROM SITE: 0.273 MILES DIRECTION FROM SITE: SOUTHEAST	PUMPS AND COMPRESSOR	5768 SHELLMOUND ST EMERYVILLE, CA 94608-2444 COUNTY: ALAMEDA			ANDREW CARPENTER (415) 658-9661
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	1	500 G	REGULAR UNLEADED	REMOVED	UNKNOWN	UNKNOWN
06010046460	RIX INDUSTRIES DISTANCE FROM SITE: 0.273 MILES DIRECTION FROM SITE: NORTHEAST	OTHER TYPE TANK	6460 HOLLIS ST EMERYVILLE, CA 94608-1035 COUNTY: ALAMEDA			(415) 658-5275
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	1	1 G	UNKNOWN	ACTIVE	UNKNOWN	UNKNOWN

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06010046461	RIX INDUSTRIES-FRANK DEWOLF DISTANCE FROM SITE: 0.273 MILES DIRECTION FROM SITE: NORTHEAST	WAREHOUSE	6460 HOLLIS ST EMERYVILLE, CA 94608-1035 COUNTY: ALAMEDA	(415) 396-3063	6461
<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
1	0 G	OTHER	ACTIVE	UNKNOWN	UNKNOWN
06010001220	ABBOT, COLE & DEGRAF, INC. DISTANCE FROM SITE: 0.283 MILES DIRECTION FROM SITE: NORTHEAST	RAW MATERIAL DISTRIB	6603 BAY ST EMERYVILLE, CA 94608-1021 COUNTY: ALAMEDA	RICHARD DEGRAF (415) 652-0277	1220
<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
1	2000 G	REGULAR UNLEADED	REMOVED	SINGLE WALL	BARE STEEL
2	7500 G	NOT REPORTED	REMOVED	SINGLE WALL	BARE STEEL
3	6000 G	NOT REPORTED	REMOVED	SINGLE WALL	BARE STEEL
06010060938	WEATHERFORD MOTORS INC DISTANCE FROM SITE: 0.298 MILES DIRECTION FROM SITE: SOUTHEAST	AUTO DEALER	1710 59TH ST EMERYVILLE, CA 94608-1922 COUNTY: ALAMEDA	LEROY MCGINNIS (415) 654-8280	938
<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
1	500 G	OIL	REMOVED	SINGLE WALL	BARE STEEL
06010000832	A & J TRUCKING CO., INC. DISTANCE FROM SITE: 0.302 MILES DIRECTION FROM SITE: SOUTHEAST	TRUCKING	5600 SHELLMOUND ST EMERYVILLE, CA 94608-2414 COUNTY: ALAMEDA	A.M. SEPULVEDA () -	832
<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
1	1000 G	NOT REPORTED	REMOVED	SINGLE WALL	BARE STEEL
06010028237	J. T. THORPE & SON, INC. DISTANCE FROM SITE: 0.318 MILES DIRECTION FROM SITE: NORTHEAST	CONSTRUCTION	1351 OCEAN AVE EMERYVILLE, CA 94608-1128 COUNTY: ALAMEDA	WLATER LINDHOLM (415) 547-2400	8237
<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
1	4000 G	NOT REPORTED	REMOVED	UNKNOWN	FIBERGLASS
06010007417	BP OIL CO FAC SITE NO 11126 DISTANCE FROM SITE: 0.335 MILES DIRECTION FROM SITE: SOUTHEAST	GAS STATION	1700 POWELL ST EMERYVILLE, CA 94608-2417 COUNTY: ALAMEDA	(415) 655-0909	7417
<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
20889-6835	10000 G	PREMIUM UNLEADED	ACTIVE	SINGLE WALL	FIBERGLASS
41189-9037	10000 G	PREMIUM UNLEADED	ACTIVE	SINGLE WALL	FIBERGLASS
3	6000 G	REGULAR UNLEADED	ACTIVE	SINGLE WALL	FIBERGLASS
4	1000 G	OIL	ACTIVE	DOUBLE WALL	FIBERGLASS
06010014685	COULTER STEEL & FORGE CO. DISTANCE FROM SITE: 0.354 MILES DIRECTION FROM SITE: NORTHEAST	PROCESSOR	1494 67TH ST EMERYVILLE, CA 94608-1016 COUNTY: ALAMEDA	(415) 420-3500	468
<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
1	1000 G	NOT REPORTED	ACTIVE	UNKNOWN	UNKNOWN
2	10000 G	NOT REPORTED	REMOVED	UNKNOWN	UNKNOWN

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06010061452	WESTINGHOUSE DISTRIBUTION CENT DISTANCE FROM SITE: 0.360 MILES DIRECTION FROM SITE: SOUTHEAST	WAREHOUSE/SALES OFFI	5815 PELADEAU ST EMERYVILLE, CA 94608-2027 COUNTY: ALAMEDA	P A BERNAUER (415) 428-4692	1452
<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
1	3000 G	REGULAR UNLEADED	REMOVED	UNKNOWN	UNKNOWN
06010013441	CLEARPRINT PAPER CO DISTANCE FROM SITE: 0.360 MILES DIRECTION FROM SITE: NORTHEAST	MANUFACTURING	1482 67TH ST EMERYVILLE, CA 94608-1016 COUNTY: ALAMEDA	(415) 652-4762	3441
<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
S1	8000 G	EMPTY	ACTIVE	UNKNOWN	BARE STEEL
R2	10000 G	CHEMICAL PRODUCT	ACTIVE	SINGLE WALL	FIBERGLASS
S2	9450 G	EMPTY	ACTIVE	SINGLE WALL	FIBERGLASS
R1	1000 G	CHEMICAL PRODUCT	ACTIVE	UNKNOWN	BARE STEEL
06010005626	BAY SUPER SHELL INC DISTANCE FROM SITE: 0.369 MILES DIRECTION FROM SITE: SOUTHWEST	GAS STATION	1800 POWELL ST EMERYVILLE, CA 94608-1808 COUNTY: ALAMEDA	11LL HAYES () -	5626
<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
1	550 G	OIL	ACTIVE	SINGLE WALL	BARE STEEL
2	10000 G	REGULAR UNLEADED	ACTIVE	SINGLE WALL	FIBERGLASS
3	10000 G	NOT REPORTED	ACTIVE	SINGLE WALL	FIBERGLASS
4	10000 G	REGULAR UNLEADED	ACTIVE	SINGLE WALL	FIBERGLASS
06010040561	OWENS TRUCKING AND CONCRETE SA DISTANCE FROM SITE: 0.392 MILES DIRECTION FROM SITE: SOUTHEAST	TRUCKING & CONCRETE	5812 HOLLIS ST EMERYVILLE, CA 94608-2016 COUNTY: ALAMEDA	TED OWENS (415) 428-1485	561
<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
ONE	10000 G	NOT REPORTED	REMOVED	UNKNOWN	OTHER
TWO	10000 G	NOT REPORTED	REMOVED	UNKNOWN	UNKNOWN
06010035709	MCGRATH STEEL COMPANY INC. DISTANCE FROM SITE: 0.393 MILES DIRECTION FROM SITE: NORTHEAST	CONSTRUCTION/BUILD	6655 HOLLIS ST EMERYVILLE, CA 94608-1031 COUNTY: ALAMEDA	DANNY RICHARDS (415) 596-2400	5709
<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
1	2000 G	NOT REPORTED	ACTIVE	SINGLE WALL WITH EXTERIOR LINER	OTHER
2	2000 G	REGULAR UNLEADED	ACTIVE	SINGLE WALL WITH EXTERIOR LINER	OTHER
06010018875	EMERYVILLE DEPOT DISTANCE FROM SITE: 0.396 MILES DIRECTION FROM SITE: SOUTHEAST	DISTRIBUTION CENTER	5805 HOLLIS ST EMERYVILLE, CA 94608-2015 COUNTY: ALAMEDA	SANDRA FIRL () -	8875
<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
8CA	10000 G	NOT REPORTED	REMOVED	SINGLE WALL	BARE STEEL
06010060831	WATERGATE TOWER III DISTANCE FROM SITE: 0.404 MILES DIRECTION FROM SITE: SOUTHWEST	PARKING GARAGE	2000 POWELL ST EMERYVILLE, CA 94608-1804 COUNTY: ALAMEDA	GOLDSMITH (415) 547-4770	831
<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>

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	<u>OWNER TANK ID</u> 2	<u>CAPACITY</u> 0 G	<u>SUBSTANCE</u> EMPTY	<u>STATUS</u> ACTIVE	<u>TANK DESCRIPTION</u> UNKNOWN	<u>TANK MATERIAL</u> UNKNOWN
06010058683	UNOCAL SS #3737 DISTANCE FROM SITE: 0.408 MILES DIRECTION FROM SITE: SOUTHEAST	GASOLINE STATION	1400 POWELL ST EMERYVILLE, CA 94608-2010 COUNTY: ALAMEDA	NAJMEDDIN RAVAN (510) 653-2251	8683	
	<u>OWNER TANK ID</u> 3737-RU-1 3737-SU-1 3737-DSL#2-1 3737-WO-1	<u>CAPACITY</u> 10000 G 10000 G 10000 G 550 G	<u>SUBSTANCE</u> REGULAR UNLEADED PREMIUM UNLEADED NOT REPORTED OIL	<u>STATUS</u> ACTIVE ACTIVE ACTIVE ACTIVE	<u>TANK DESCRIPTION</u> SINGLE WALL SINGLE WALL SINGLE WALL SINGLE WALL	<u>TANK MATERIAL</u> FIBERGLASS FIBERGLASS FIBERGLASS FIBERGLASS
06010001730	AIRCO SUPPLY CO. DISTANCE FROM SITE: 0.443 MILES DIRECTION FROM SITE: SOUTHEAST	WELDING EQUIP	1350 POWELL ST EMERYVILLE, CA 94608-2524 COUNTY: ALAMEDA	BERT A YORK (415) 658-5010	1730	
	<u>OWNER TANK ID</u> 1	<u>CAPACITY</u> 1 G	<u>SUBSTANCE</u> REGULAR UNLEADED	<u>STATUS</u> REMOVED	<u>TANK DESCRIPTION</u> UNKNOWN	<u>TANK MATERIAL</u> UNKNOWN
06010024799	GRING PEST CONTROL SERVICE, IN DISTANCE FROM SITE: 0.444 MILES DIRECTION FROM SITE: NORTHEAST	PEST CONTROL	741 FOLGER AVE BERKELEY, CA 94710-2809 COUNTY: ALAMEDA	ROBERT G. SCHWIERS (415) 843-5110	479	
	<u>OWNER TANK ID</u> 2000 500	<u>CAPACITY</u> 2000 G 500 G	<u>SUBSTANCE</u> REGULAR UNLEADED REGULAR UNLEADED	<u>STATUS</u> ACTIVE ACTIVE	<u>TANK DESCRIPTION</u> UNKNOWN UNKNOWN	<u>TANK MATERIAL</u> BARE STEEL BARE STEEL
06010008839	CALAG PRODUCTS, INC. DISTANCE FROM SITE: 0.445 MILES DIRECTION FROM SITE: NORTHEAST	NOT SUPPLIED	1275 66TH ST EMERYVILLE, CA 94608-1116 COUNTY: ALAMEDA	R. MOONEY () -	883	
	<u>OWNER TANK ID</u> 7 2 3	<u>CAPACITY</u> 2000 G 10000 G 2000 G	<u>SUBSTANCE</u> NOT REPORTED NOT REPORTED NOT REPORTED	<u>STATUS</u> REMOVED REMOVED REMOVED	<u>TANK DESCRIPTION</u> SINGLE WALL SINGLE WALL SINGLE WALL	<u>TANK MATERIAL</u> BARE STEEL BARE STEEL BARE STEEL
06010060936	WEATHERFORD BMW DISTANCE FROM SITE: 0.449 MILES DIRECTION FROM SITE: NORTHEAST	GEN UNDERGRND TANK	735 ASHBY AVE BERKELEY, CA 94710-2803 COUNTY: ALAMEDA	JIM SCHEINER (510) 654-8280	936	
	<u>OWNER TANK ID</u> 1401-1 1401-2	<u>CAPACITY</u> 1000 G 1000 G	<u>SUBSTANCE</u> EMPTY EMPTY	<u>STATUS</u> ACTIVE ACTIVE	<u>TANK DESCRIPTION</u> DOUBLE WALL DOUBLE WALL	<u>TANK MATERIAL</u> UNKNOWN UNKNOWN
06010010588	CHALLENGE MANUFACTURING CO. DISTANCE FROM SITE: 0.478 MILES DIRECTION FROM SITE: NORTHEAST	MANUFACTURING	1308 67TH ST OAKLAND, CA 94608-1121 COUNTY: ALAMEDA	BILL LINAFELTER (415) 652-8847	588	
	<u>OWNER TANK ID</u> B A	<u>CAPACITY</u> 0 G 250 G	<u>SUBSTANCE</u> UNKNOWN UNKNOWN	<u>STATUS</u> ACTIVE ACTIVE	<u>TANK DESCRIPTION</u> UNKNOWN SINGLE WALL	<u>TANK MATERIAL</u> UNKNOWN BARE STEEL

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06010014474	COPPER AND BRASS SALES INC. DISTANCE FROM SITE: 0.485 MILES DIRECTION FROM SITE: NORTHEAST	METAL DIST.	1295 67TH ST EMERYVILLE, CA 94608-1120 COUNTY: ALAMEDA	LANCE E. HADSELL (510) 658-7212	4474	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
		2000 G	NOT REPORTED	REMOVED	SINGLE WALL	BARE STEEL
06010000186	1240 POWELL BUILDING DISTANCE FROM SITE: 0.523 MILES DIRECTION FROM SITE: SOUTHEAST	COMMUNICATION CONTRA	1240 POWELL ST EMERYVILLE, CA 94608-2600 COUNTY: ALAMEDA	BARBARA SPLADY () -	186	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	1	3500 G	REGULAR UNLEADED	ACTIVE	UNKNOWN	UNKNOWN
06010004464	ASHBY TEXACO DISTANCE FROM SITE: 0.539 MILES DIRECTION FROM SITE: NORTHEAST	GAS STATION	840 ASHBY AVE BERKELEY, CA 94710-2804 COUNTY: ALAMEDA	DIABLO AUTO PARTS (415) 540-9702	4464	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	1	6000 G	NOT REPORTED	ACTIVE	UNKNOWN	UNKNOWN
	2	4000 G	REGULAR UNLEADED	ACTIVE	UNKNOWN	UNKNOWN
	3	2000 G	REGULAR UNLEADED	ACTIVE	UNKNOWN	UNKNOWN
	4	4000 G	NOT REPORTED	ACTIVE	UNKNOWN	UNKNOWN
06010019997	FABCO DIVISION DISTANCE FROM SITE: 0.544 MILES DIRECTION FROM SITE: NORTHEAST	MANUFACTURING PLANT	1249 67TH ST OAKLAND, CA 94608-1120 COUNTY: ALAMEDA	M. NIEMELA, GENERAL MANAGER (415) 658-7070	9997	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	1	1000 G	REGULAR UNLEADED	REMOVED	UNKNOWN	UNKNOWN
06010005611	BAY EXPORT SERVICES DISTANCE FROM SITE: 0.554 MILES DIRECTION FROM SITE: NORTHEAST	EXPORTS	717 POTTER ST BERKELEY, CA 94710-2722 COUNTY: ALAMEDA	ALAN NEYS (415) 549-1234	561	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	2	1000 G	NOT REPORTED	INACTIVE	UNKNOWN	BARE STEEL
	1	1000 G	NOT REPORTED	INACTIVE	UNKNOWN	UNKNOWN
06010022948	GARY JENSEN DISTANCE FROM SITE: 0.575 MILES DIRECTION FROM SITE: SOUTHEAST	PRIVATE	5813 FREMONT ST OAKLAND, CA 94608-2611 COUNTY: ALAMEDA	GARY JENSEN (415) 655-4139	2948	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	1	1 G	OIL	REMOVED	UNKNOWN	UNKNOWN
06010013451	CLEMENTINA LTD. DISTANCE FROM SITE: 0.582 MILES DIRECTION FROM SITE: SOUTHEAST	EQUIPMENT RENTAL	5521 DOYLE ST EMERYVILLE, CA 94608-2501 COUNTY: ALAMEDA	(415) 282-7725	345	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	2	6000 G	REGULAR UNLEADED	REMOVED	SINGLE WALL	FIBERGLASS
	1	6000 G	NOT REPORTED	INACTIVE	SINGLE WALL	FIBERGLASS

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06010017942	EAST BAY UNION 76 #7331 DISTANCE FROM SITE: 0.582 MILES DIRECTION FROM SITE: NORTHEAST	GAS STATION	901 ASHBY AVE BERKELEY, CA 94710-2805 COUNTY: ALAMEDA	SOO HOO, WAYNE (415) 843-6809	7942	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	24302-1-0	12000 G	REGULAR UNLEADED	ACTIVE	SINGLE WALL	FIBERGLASS
	24302-2-0	12000 G	REGULAR UNLEADED	ACTIVE	SINGLE WALL	FIBERGLASS
	24302-3-0	12000 G	REGULAR UNLEADED	ACTIVE	SINGLE WALL	FIBERGLASS
	24302-4-0	12000 G	NOT REPORTED	ACTIVE	SINGLE WALL	FIBERGLASS
06010001954	ALASKA GASOLINE DISTANCE FROM SITE: 0.585 MILES DIRECTION FROM SITE: NORTHEAST	GAS STATION-RETAIL	6211 SAN PABLO AVE OAKLAND, CA 94608-2227 COUNTY: ALAMEDA	P S SAPPAL & SHIVCHARANJIT LAL (510) 547-3335	1954	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	1	10000 G	PREMIUM UNLEADED	ACTIVE	SINGLE WALL	GALVANIZED STEEL
	2	10000 G	PREMIUM UNLEADED	ACTIVE	SINGLE WALL	GALVANIZED STEEL
	3	10000 G	PREMIUM UNLEADED	ACTIVE	SINGLE WALL	GALVANIZED STEEL
06010009230	CALIFORNIA SYRUP AND EXTRACT DISTANCE FROM SITE: 0.607 MILES DIRECTION FROM SITE: SOUTHEAST	NOT SUPPLIED	1375 55TH ST EMERYVILLE, CA 94608-2609 COUNTY: ALAMEDA	R. MOONEY (415) 420-7181	9230	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	3	10000 G	UNKNOWN	ACTIVE	UNKNOWN	UNKNOWN
	1	10000 G	UNKNOWN	ACTIVE	UNKNOWN	FIBERGLASS
	2	10000 G	UNKNOWN	ACTIVE	UNKNOWN	UNKNOWN
06010010558	CETUS CORP. DISTANCE FROM SITE: 0.621 MILES DIRECTION FROM SITE: SOUTHEAST	NOT SUPPLIED	1400 53RD ST EMERYVILLE, CA 94608-2946 COUNTY: ALAMEDA	(415) 420-3300	558	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	1	0 G	OTHER	ACTIVE	UNKNOWN	UNKNOWN
	1	0 G	UNKNOWN	ACTIVE	UNKNOWN	UNKNOWN
06010038400	MYERS CONTAINER CORP DISTANCE FROM SITE: 0.635 MILES DIRECTION FROM SITE: NORTHEAST	DRUM RECONDITIONER	6549 SAN PABLO AVE OAKLAND, CA 94608-1235 COUNTY: ALAMEDA	THURMAN CRABTREE (415) 652-6847	8400	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	OFB 1	10000 G	NOT REPORTED	ACTIVE	SINGLE WALL	BARE STEEL
	OWO 1	1000 G	OIL	ACTIVE	SINGLE WALL	BARE STEEL
	ODL 1	4000 G	NOT REPORTED	ACTIVE	SINGLE WALL	BARE STEEL
	OGA 1	10000 G	NOT REPORTED	ACTIVE	SINGLE WALL	BARE STEEL
06010044049	PROCESS DEVELOPMENT UNIT DISTANCE FROM SITE: 0.640 MILES DIRECTION FROM SITE: SOUTHEAST	PHARMACEUTICAL	4595 HORTON ST EMERYVILLE, CA 94608-2915 COUNTY: ALAMEDA	CHIRON CORP. (510) 420-3466	4049	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	T-3	700 G	CHEMICAL PRODUCT	ACTIVE	SINGLE WALL WITH EXTERIOR LINER	STAINLESS STEEL
	T-4	700 G	CHEMICAL PRODUCT	ACTIVE	SINGLE WALL WITH EXTERIOR LINER	STAINLESS STEEL

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06010004482	ASPHALT PRODUCTS OIL CORPORATI DISTANCE FROM SITE: 0.664 MILES DIRECTION FROM SITE: NORTHEAST	ASPHALT ROOF	1001 ASHBY AVE BERKELEY, CA 94710-2807 COUNTY: ALAMEDA	BRUCE J. HOBERG (415) 548-4887	4482	
	<u>OWNER TANK ID</u> W-4000 W-13000	<u>CAPACITY</u> 4000 G 13000 G	<u>SUBSTANCE</u> UNKNOWN UNKNOWN	<u>STATUS</u> INACTIVE ACTIVE	<u>TANK DESCRIPTION</u> UNKNOWN UNKNOWN	<u>TANK MATERIAL</u> BARE STEEL BARE STEEL
06010062495	XOMA CORPORATION DISTANCE FROM SITE: 0.686 MILES DIRECTION FROM SITE: NORTHEAST	BIO-TECH MANUFACTURER	830 HEINZ AVE BERKELEY, CA 94710-2737 COUNTY: ALAMEDA	BILL SMITH (415) 644-1170	2495	
	<u>OWNER TANK ID</u> 1	<u>CAPACITY</u> 2000 G	<u>SUBSTANCE</u> UNKNOWN	<u>STATUS</u> ACTIVE	<u>TANK DESCRIPTION</u> DOUBLE WALL	<u>TANK MATERIAL</u> FIBERGLASS
06010053538	SUPER-7 #25670 DISTANCE FROM SITE: 0.687 MILES DIRECTION FROM SITE: SOUTHEAST	GAS STATION	5714 SAN PABLO AVE OAKLAND, CA 94608-2729 COUNTY: ALAMEDA	SOLOMON TEMELSO (415) 547-9769	3538	
	<u>OWNER TANK ID</u> 25670--1-0 25570 -2-0 24570 -3-0 25670--5-0	<u>CAPACITY</u> 8000 G 10000 G 8000 G 1 G	<u>SUBSTANCE</u> NOT REPORTED REGULAR UNLEADED REGULAR UNLEADED UNKNOWN	<u>STATUS</u> REMOVED REMOVED REMOVED REMOVED	<u>TANK DESCRIPTION</u> UNKNOWN UNKNOWN UNKNOWN UNKNOWN	<u>TANK MATERIAL</u> UNKNOWN UNKNOWN UNKNOWN UNKNOWN
06010017812	E.H. MORRILL COMPANY DISTANCE FROM SITE: 0.691 MILES DIRECTION FROM SITE: NORTHEAST	OTHER	999 ANTHONY ST BERKELEY, CA 94710-2714 COUNTY: ALAMEDA	PAULSEN, ROBERT (415) 845-4100	7812	
	<u>OWNER TANK ID</u> 1	<u>CAPACITY</u> 4000 G	<u>SUBSTANCE</u> OTHER	<u>STATUS</u> ACTIVE	<u>TANK DESCRIPTION</u> UNKNOWN	<u>TANK MATERIAL</u> FIBERGLASS
06010042935	PFIZER INC. DISTANCE FROM SITE: 0.697 MILES DIRECTION FROM SITE: SOUTHEAST	PIGMENT MFGR.	4650 SHELLMOUND ST EMERYVILLE, CA 94608-2449 COUNTY: ALAMEDA	S J STANLEY. () -	2935	
	<u>OWNER TANK ID</u> NO.1 NO.2 NO.3 NO.4 NO.5 NO.6 NO.7 NO.8 NO.9 NO.10 NO.11 NO.12 NO.13 NO.14 NO.15 NO.17 NO.18	<u>CAPACITY</u> 12000 G 12000 G 12000 G 12000 G 12000 G 12000 G 12000 G 12000 G 12000 G 12000 G 12000 G 12000 G 12000 G 12000 G 12000 G 1000 G 300 G 2022 G 36000 G 673 G 500 G 748 G	<u>SUBSTANCE</u> NOT REPORTED NOT REPORTED NOT REPORTED NOT REPORTED NOT REPORTED NOT REPORTED NOT REPORTED NOT REPORTED NOT REPORTED NOT REPORTED NOT REPORTED OIL UNKNOWN UNKNOWN UNKNOWN NOT REPORTED UNKNOWN UNKNOWN UNKNOWN NOT REPORTED UNKNOWN	<u>STATUS</u> REMOVED	<u>TANK DESCRIPTION</u> SINGLE WALL SINGLE WALL SINGLE WALL SINGLE WALL SINGLE WALL SINGLE WALL SINGLE WALL SINGLE WALL SINGLE WALL SINGLE WALL SINGLE WALL SINGLE WALL SINGLE WALL SINGLE WALL SINGLE WALL UNKNOWN SINGLE WALL SINGLE WALL SINGLE WALL SINGLE WALL SINGLE WALL SINGLE WALL	<u>TANK MATERIAL</u> BARE STEEL BARE STEEL BARE STEEL BARE STEEL BARE STEEL BARE STEEL BARE STEEL BARE STEEL BARE STEEL BARE STEEL BARE STEEL BARE STEEL BARE STEEL BARE STEEL BARE STEEL UNKNOWN BARE STEEL STAINLESS STEEL CONCRETE CONCRETE UNKNOWN CONCRETE

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06010018874	EMERYVILLE - OPEN TOP RECONDIT DISTANCE FROM SITE: 0.723 MILES DIRECTION FROM SITE: SOUTHEAST	DRUM RECONDITIONER	4500 SHELLMOUND ST EMERYVILLE, CA 94608-2406 COUNTY: ALAMEDA	MORROW MALL () -	8874
<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
EIW 1	3500 G	UNKNOWN	REMOVED	SINGLE WALL	CONCRETE
06010000587	90194 DISTANCE FROM SITE: 0.775 MILES DIRECTION FROM SITE: NORTHEAST	GAS STATION	2995 SAN PABLO AVE BERKELEY, CA 94702-2465 COUNTY: ALAMEDA	AHMADI, BOB (415) 849-2959	587
<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
1	10000 G	UNKNOWN	INACTIVE	SINGLE WALL	OTHER
2	5000 G	UNKNOWN	INACTIVE	SINGLE WALL	OTHER
3	10000 G	UNKNOWN	INACTIVE	SINGLE WALL	OTHER
06010050386	SHELL SELF SERVICE DISTANCE FROM SITE: 0.777 MILES DIRECTION FROM SITE: NORTHEAST	GASOLINE STATION	1200 ASHBY AVE BERKELEY, CA 94702-2402 COUNTY: ALAMEDA	PETER YEE (510) 486-8318	386
<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
0642-06-RU-1	10000 G	REGULAR UNLEADED	ACTIVE	SINGLE WALL	FIBERGLASS
0642-06-SRU-1	10000 G	REGULAR UNLEADED	ACTIVE	SINGLE WALL	FIBERGLASS
0642-06-SU-1	10000 G	PREMIUM UNLEADED	ACTIVE	SINGLE WALL	FIBERGLASS
06010054917	THE P.Q. CORPORATION DISTANCE FROM SITE: 0.796 MILES DIRECTION FROM SITE: NORTHEAST	CHEMICAL PLANT	801 GRAYSON ST BERKELEY, CA 94710-2615 COUNTY: ALAMEDA	ED KOSHETAR (415) 845-1048	4917
<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
19A	26600 G	UNKNOWN	ACTIVE	UNKNOWN	CONCRETE
19B	10000 G	UNKNOWN	ACTIVE	UNKNOWN	BARE STEEL
GASOLINE	500 G	NOT REPORTED	ACTIVE	UNKNOWN	FIBERGLASS
06010035398	MATERIALS DISTRIBUTION CENTER DISTANCE FROM SITE: 0.824 MILES DIRECTION FROM SITE: SOUTHEAST	MATERIALS DIST. CENT	4525 HOLLIS ST EMERYVILLE, CA 94608-2911 COUNTY: ALAMEDA	TOM. GERHART () -	5398
<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
C	5000 G	UNKNOWN	ACTIVE	UNKNOWN	UNKNOWN
D	5000 G	UNKNOWN	ACTIVE	UNKNOWN	UNKNOWN
06010057882	UNKNOWN DISTANCE FROM SITE: 0.825 MILES DIRECTION FROM SITE: SOUTHEAST	GAS STATION	5315 SAN PABLO AVE OAKLAND, CA 94608-3023 COUNTY: ALAMEDA	(415) 283-4200	7882
<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
1	0 G	UNKNOWN	ACTIVE	SINGLE WALL	BARE STEEL
06010001304	AC TRANSIT DISTANCE FROM SITE: 0.864 MILES DIRECTION FROM SITE: SOUTHEAST	OTHER TYPE TANK	1177 47TH ST EMERYVILLE, CA 94608-2951 COUNTY: ALAMEDA	(415) 891-4928	1304
<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
2-13(MB)	3000 G	PETROLEUM	ACTIVE	DOUBLE WALL	FIBERGLASS

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	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	2-14(MB)	3000 G	PETROLEUM	ACTIVE	DOUBLE WALL	FIBERGLASS
	2-15(EMER-GEN)	1000 G	NOT REPORTED	ACTIVE	SINGLE WALL WITH EXTERIOR LINER	FIBERGLASS
	2-12(MB)	4000 G	OIL	ACTIVE	DOUBLE WALL	FIBERGLASS
	5	8000 G	CHEMICAL PRODUCT	ACTIVE	DOUBLE WALL	FIBERGLASS
	2-10(MB)	8000 G	OIL	ACTIVE	DOUBLE WALL	FIBERGLASS
	2-9(MB)	8000 G	PETROLEUM	ACTIVE	DOUBLE WALL	FIBERGLASS
	2-8(F-I)	8000 G	CHEMICAL PRODUCT	ACTIVE	DOUBLE WALL	FIBERGLASS
	2-7(F-I)	8000 G	OIL	ACTIVE	DOUBLE WALL	FIBERGLASS
	2-6(F-I)	8000 G	PETROLEUM	ACTIVE	DOUBLE WALL	FIBERGLASS
	2-1(F.I.)	20000 G	NOT REPORTED	ACTIVE	DOUBLE WALL	FIBERGLASS
	2-2(F-I)	20000 G	NOT REPORTED	ACTIVE	DOUBLE WALL	FIBERGLASS
	2-4(F-I)	20000 G	NOT REPORTED	ACTIVE	DOUBLE WALL	FIBERGLASS
	2-3(F-I)	20000 G	NOT REPORTED	ACTIVE	DOUBLE WALL	FIBERGLASS
	2-5(F-I)	10000 G	REGULAR UNLEADED	ACTIVE	DOUBLE WALL	FIBERGLASS
06010019060	EQUIPMENT ASSOCIATES DISTANCE FROM SITE: 0.874 MILES DIRECTION FROM SITE: SOUTHEAST	EQUIPMENT	1250 45TH ST EMERYVILLE, CA 94608-2924 COUNTY: ALAMEDA	MICHAEL PHILLIPS () -	9060	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	1	10000 G	NOT REPORTED	REMOVED	UNKNOWN	UNKNOWN
06010018858	EMERALD PACKAGING DISTANCE FROM SITE: 0.906 MILES DIRECTION FROM SITE: NORTHEAST	PROCESSOR	2821 10TH ST BERKELEY, CA 94710-2710 COUNTY: ALAMEDA	GARRIETY, RON (415) 841-8343	8850	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	28676-AQMD	6000 G	NOT REPORTED	INACTIVE	SINGLE WALL WITH EXTERIOR LINER	STEEL CLAD WITH FIBERGLASS REINFORCED
06010025169	H.C. MACAULAY FOUNDRY COMPANY DISTANCE FROM SITE: 0.910 MILES DIRECTION FROM SITE: NORTHEAST	IRON FOUNDRY	811 CARLETON ST BERKELEY, CA 94710-2609 COUNTY: ALAMEDA	(415) 845-2911	5160	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	1	550 G	REGULAR UNLEADED	ACTIVE	UNKNOWN	UNKNOWN
06010031649	L.J. KRUSE COMPANY DISTANCE FROM SITE: 0.915 MILES DIRECTION FROM SITE: NORTHEAST	CONTRACTOR	920 PARDEE ST BERKELEY, CA 94710-2626 COUNTY: ALAMEDA	(415) 644-0260	1640	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	1	200 G	OIL	ACTIVE	SINGLE WALL	BARE STEEL
	2	1000 G	REGULAR UNLEADED	ACTIVE	SINGLE WALL	FIBERGLASS
06010042457	PELLEGRINI REFRIGERATION & RES DISTANCE FROM SITE: 0.925 MILES DIRECTION FROM SITE: SOUTHEAST	REFRIGERATION CONTRA	1550 PARK AVE EMERYVILLE, CA 94608-3502 COUNTY: ALAMEDA	KEN WILSON () -	2450	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	#1	1000 G	REGULAR UNLEADED	ACTIVE	SINGLE WALL	BARE STEEL
06010024831	GROVE OVERLAND INC. DISTANCE FROM SITE: 0.930 MILES DIRECTION FROM SITE: SOUTHEAST	INDUSTRIAL SUPPLY	4055 HUBBARD ST EMERYVILLE, CA 94608-3513 COUNTY: ALAMEDA	1HUCK CALDWELL 1 () -	4830	

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	<u>OWNER TANK ID</u> 1	<u>CAPACITY</u> 1 G	<u>SUBSTANCE</u> NOT REPORTED	<u>STATUS</u> REMOVED	<u>TANK DESCRIPTION</u> UNKNOWN	<u>TANK MATERIAL</u> UNKNOWN
06010018680	ELECTRO-COATINGS INC. BERKELEY DISTANCE FROM SITE: 0.938 MILES DIRECTION FROM SITE: NORTHEAST	METAL FINISHING	893 CARLETON ST BERKELEY, CA 94710-2609 COUNTY: ALAMEDA	WALTER LUND. (415) 849-4075	8680	
	<u>OWNER TANK ID</u> 1	<u>CAPACITY</u> 2088 G	<u>SUBSTANCE</u> UNKNOWN	<u>STATUS</u> ACTIVE	<u>TANK DESCRIPTION</u> SINGLE WALL	<u>TANK MATERIAL</u> POLYVINYL CHLORIDE
	2	3055 G	UNKNOWN	ACTIVE	SINGLE WALL WITH EXTERIOR LINER	BARE STEEL
	3	2060 G	UNKNOWN	ACTIVE	SINGLE WALL WITH EXTERIOR LINER	BARE STEEL
	4	3991 G	UNKNOWN	ACTIVE	SINGLE WALL WITH EXTERIOR LINER	BARE STEEL
	6	790 G	UNKNOWN	ACTIVE	SINGLE WALL WITH EXTERIOR LINER	BARE STEEL
	MURIATIC 1	582 G	UNKNOWN	ACTIVE	SINGLE WALL	FIBERGLASS
	7	1176 G	UNKNOWN	ACTIVE	SINGLE WALL WITH EXTERIOR LINER	BARE STEEL
	ELECTR-STR	582 G	UNKNOWN	ACTIVE	SINGLE WALL	BARE STEEL
	CAUSTIC 1	582 G	UNKNOWN	ACTIVE	SINGLE WALL WITH EXTERIOR LINER	BARE STEEL
06010053138	STUART AUTO PRODUCTS DISTANCE FROM SITE: 0.942 MILES DIRECTION FROM SITE: SOUTHEAST	WAREHOUSE	1461 PARK AVE EMERYVILLE, CA 94608-3536 COUNTY: ALAMEDA	JAN SWITZTIEB () -	3130	
	<u>OWNER TANK ID</u> 1	<u>CAPACITY</u> 3000 G	<u>SUBSTANCE</u> REGULAR UNLEADED	<u>STATUS</u> REMOVED	<u>TANK DESCRIPTION</u> UNKNOWN	<u>TANK MATERIAL</u> UNKNOWN
	2	500 G	OTHER	REMOVED	UNKNOWN	UNKNOWN
06010006264	BERKELEY FARMS INC DISTANCE FROM SITE: 0.948 MILES DIRECTION FROM SITE: SOUTHEAST	DAIRY MFG.	4550 SAN PABLO AVE EMERYVILLE, CA 94608-3330 COUNTY: ALAMEDA	(415) 420-5600	6260	
	<u>OWNER TANK ID</u> 1	<u>CAPACITY</u> 10000 G	<u>SUBSTANCE</u> NOT REPORTED	<u>STATUS</u> ACTIVE	<u>TANK DESCRIPTION</u> UNKNOWN	<u>TANK MATERIAL</u> UNKNOWN
	2	10000 G	NOT REPORTED	ACTIVE	UNKNOWN	UNKNOWN
06010012182	CHROMEX DIVISION DISTANCE FROM SITE: 0.954 MILES DIRECTION FROM SITE: SOUTHEAST	METAL FINISHING	1400 PARK AVE EMERYVILLE, CA 94608-3520 COUNTY: ALAMEDA	CHALES LEE () -	2180	
	<u>OWNER TANK ID</u> 3	<u>CAPACITY</u> 300 G	<u>SUBSTANCE</u> UNKNOWN	<u>STATUS</u> ACTIVE	<u>TANK DESCRIPTION</u> UNKNOWN	<u>TANK MATERIAL</u> UNKNOWN
06010037842	MOREHOUSE FOODS, INC. DISTANCE FROM SITE: 0.954 MILES DIRECTION FROM SITE: SOUTHEAST	MANUFACTUR	4221 HOLLIS ST EMERYVILLE, CA 94608-3507 COUNTY: ALAMEDA	(415) 652-7980	7840	
	<u>OWNER TANK ID</u> 1	<u>CAPACITY</u> 550 G	<u>SUBSTANCE</u> REGULAR UNLEADED	<u>STATUS</u> REMOVED	<u>TANK DESCRIPTION</u> UNKNOWN	<u>TANK MATERIAL</u> UNKNOWN
06010018876	EMERYVILLE DIVISION NO. 2 DISTANCE FROM SITE: 0.955 MILES DIRECTION FROM SITE: SOUTHEAST	PUBLIC TRANSIT	1140 45TH ST EMERYVILLE, CA 94608-2902 COUNTY: ALAMEDA	(415) 891-4807	8870	
	<u>OWNER TANK ID</u> D2-1	<u>CAPACITY</u> 12000 G	<u>SUBSTANCE</u> NOT REPORTED	<u>STATUS</u> ACTIVE	<u>TANK DESCRIPTION</u> SINGLE WALL	<u>TANK MATERIAL</u> BARE STEEL
	D2-2	12000 G	NOT REPORTED	ACTIVE	SINGLE WALL	BARE STEEL
	D2-3	12000 G	NOT REPORTED	ACTIVE	SINGLE WALL	BARE STEEL

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	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	D2-4	8000 G	UNKNOWN	ACTIVE	SINGLE WALL	BARE STEEL
	D2-5	2000 G	NOT REPORTED	ACTIVE	SINGLE WALL	BARE STEEL
	D2-6	8000 G	OIL	ACTIVE	SINGLE WALL	BARE STEEL
	D2-7	10000 G	UNKNOWN	ACTIVE	SINGLE WALL	BARE STEEL
	D2-8	10000 G	UNKNOWN	ACTIVE	SINGLE WALL	BARE STEEL
06010018880	EMERYVILLE SERVICE STATION DISTANCE FROM SITE: 0.959 MILES DIRECTION FROM SITE: SOUTHEAST	DAIRY MFG.	4501 SAN PABLO AVE EMERYVILLE, CA 94608-3331 COUNTY: ALAMEDA	NORM ALBERTS (415) 652-9924	888C	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	3	10000 G	UNKNOWN	ACTIVE	UNKNOWN	UNKNOWN
	1	10000 G	REGULAR UNLEADED	ACTIVE	UNKNOWN	UNKNOWN
	2	10000 G	NOT REPORTED	ACTIVE	UNKNOWN	UNKNOWN
06010045724	RENT A TRAILER SYSTEM OF CALIF DISTANCE FROM SITE: 0.963 MILES DIRECTION FROM SITE: NORTHEAST	EQUIPT RENTAL	2748 SAN PABLO AVE BERKELEY, CA 94702-2240 COUNTY: ALAMEDA	R A GAWTHORNE (415) 841-5780	572C	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	1	0 G	NOT REPORTED	ACTIVE	UNKNOWN	UNKNOWN
06010018879	EMERYVILLE MARINA DISTANCE FROM SITE: 0.966 MILES DIRECTION FROM SITE: SOUTHWEST	GASOLINE STATION	3310 POWELL ST EMERYVILLE, CA 94608-1548 COUNTY: ALAMEDA	() -	887C	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	1	10000 G	NOT REPORTED	REMOVED	SINGLE WALL	BARE STEEL
	2	10000 G	NOT REPORTED	REMOVED	SINGLE WALL	BARE STEEL
	3	10000 G	REGULAR UNLEADED	REMOVED	SINGLE WALL	BARE STEEL
	4	2500 G	NOT REPORTED	REMOVED	SINGLE WALL	BARE STEEL
06010012787	CITY OF EMERYVILLE DISTANCE FROM SITE: 0.978 MILES DIRECTION FROM SITE: SOUTHEAST	REDEVELOPMENT	1333 PARK AVE EMERYVILLE, CA 94608-3517 COUNTY: ALAMEDA	(415) 596-4330	278C	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	1	2000 G	REGULAR UNLEADED	INACTIVE	UNKNOWN	UNKNOWN
06010027379	HYDRAULIC SERVICES INC. DISTANCE FROM SITE: 0.986 MILES DIRECTION FROM SITE: NORTHEAST	HYDRAULIC REPAIRS	2734 SAN PABLO AVE BERKELEY, CA 94702-2240 COUNTY: ALAMEDA	(415) 548-5400	737C	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	1	500 G	NOT REPORTED	INACTIVE	UNKNOWN	BARE STEEL
	2	2000 G	REGULAR UNLEADED	INACTIVE	UNKNOWN	BARE STEEL
06010061559	WEYERHAEUSER CO DISTANCE FROM SITE: 0.992 MILES DIRECTION FROM SITE: SOUTHEAST	NOT SUPPLIED	4050 HORTON ST EMERYVILLE, CA 94608-3510 COUNTY: ALAMEDA	(415) 547-3820	155C	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	1	1 G	OTHER	REMOVED	UNKNOWN	UNKNOWN

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06025000933	LTANK	EMERYVILLE MARKET PLACE DISTANCE FROM SITE: 0.014 MILES DIRECTION FROM SITE: NORTHWEST	6425 CHRISTIE AVE EMERYVILLE, CA 94608-1010	ALAMEDA	933
06025000617	LTANK	FELIX TANK EXCAVATION SITE DISTANCE FROM SITE: 0.100 MILES DIRECTION FROM SITE: SOUTHEAST	6202 CHRISTIE AVE EMERYVILLE, CA 94608-1908	ALAMEDA	617
06025000172	LTANK	CHIRON DISTANCE FROM SITE: 0.155 MILES DIRECTION FROM SITE: SOUTHWEST	4300 EASTSHORE HWY EMERYVILLE, CA 94608-2411	ALAMEDA	172
06025000377	LTANK	PIE NATIONWIDE PROPERTY DISTANCE FROM SITE: 0.169 MILES DIRECTION FROM SITE: NORTHWEST	5500 EASTSHORE HWY EMERYVILLE, CA 94608-2429	ALAMEDA	377
06025000231	LTANK	EMERYVILLE BAYFRONT/US POSTAL DISTANCE FROM SITE: 0.203 MILES DIRECTION FROM SITE: NORTHWEST	1650 65TH ST EMERYVILLE, CA 94608-1012	ALAMEDA	231
06025000105	LTANK	PETERSON MANUFACTURING CO. DISTANCE FROM SITE: 0.207 MILES DIRECTION FROM SITE: NORTHEAST	1600 63RD ST EMERYVILLE, CA 94608-2033	ALAMEDA	105
06025000989	LTANK	BAY CENTER PROJECT DISTANCE FROM SITE: 0.207 MILES DIRECTION FROM SITE: NORTHWEST	1665 65TH ST EMERYVILLE, CA 94608	ALAMEDA	989
06025000765	LTANK	WEATHERFORD BMW DISTANCE FROM SITE: 0.220 MILES DIRECTION FROM SITE: SOUTHEAST	5903 CHRISTIE AVE EMERYVILLE, CA 94608-1925	ALAMEDA	765
06025000562	LTANK	LOWENBERG CORPORATION DISTANCE FROM SITE: 0.240 MILES DIRECTION FROM SITE: NORTHEAST	1410 64TH ST EMERYVILLE, CA 94608-1002	ALAMEDA	562
06025001040	LTANK	HFH, LIMITED DISTANCE FROM SITE: 0.254 MILES DIRECTION FROM SITE: NORTHEAST	6400 HOLLIS ST EMERYVILLE, CA 94608-1052	ALAMEDA	104
06025000139	LTANK	NIELSEN PROPERTY DISTANCE FROM SITE: 0.268 MILES DIRECTION FROM SITE: SOUTHEAST	5800 SHELLMOUND ST EMERYVILLE, CA 94608-1962	ALAMEDA	139
06025001044	LTANK	HOLLIS STREET PROJECT DISTANCE FROM SITE: 0.274 MILES DIRECTION FROM SITE: SOUTHEAST	6050 HOLLIS ST EMERYVILLE, CA 94608-2030	ALAMEDA	104
06025000599	LTANK	LEOPARD TRADING CO DISTANCE FROM SITE: 0.282 MILES DIRECTION FROM SITE: NORTHEAST	6601 BAY ST EMERYVILLE, CA 94608-1021	ALAMEDA	599
06025000642	LTANK	DUBOVSKY PROPERTY DISTANCE FROM SITE: 0.283 MILES DIRECTION FROM SITE: NORTHEAST	6603 BAY ST EMERYVILLE, CA 94608-1021	ALAMEDA	642

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06025000327	LTANK	A & J TRUCKING, INC DISTANCE FROM SITE: 0.302 MILES DIRECTION FROM SITE: SOUTHEAST	5600 SHELLMOUND ST EMERYVILLE, CA 94608-2414	ALAMEDA	327
06025000071	LTANK	GETZ CONSTRUCTION COMPANY DISTANCE FROM SITE: 0.319 MILES DIRECTION FROM SITE: NORTHEAST	1351 OCEAN AVE EMERYVILLE, CA 94608-1128	ALAMEDA	71
06025000287	LTANK	DUTRO COMPANY DISTANCE FROM SITE: 0.335 MILES DIRECTION FROM SITE: NORTHEAST	1333 62ND ST EMERYVILLE, CA 94608-2119	ALAMEDA	287
06025000185	LTANK	BP OIL/MOBIL DISTANCE FROM SITE: 0.336 MILES DIRECTION FROM SITE: SOUTHEAST	1700 POWELL ST EMERYVILLE, CA 94608-2417	ALAMEDA	185
06025000753	LTANK	MIKE ROBERTS COLOR PRODUCTIONS DISTANCE FROM SITE: 0.347 MILES DIRECTION FROM SITE: NORTHWEST	6707 BAY ST EMERYVILLE, CA 94608-1023	ALAMEDA	753
06025000833	LTANK	SHELL DISTANCE FROM SITE: 0.370 MILES DIRECTION FROM SITE: SOUTHWEST	1800 POWELL ST EMERYVILLE, CA 94608-1808	ALAMEDA	833
06025000477	LTANK	HENRY HORN & SONS DISTANCE FROM SITE: 0.376 MILES DIRECTION FROM SITE: NORTHEAST	1301 65TH ST EMERYVILLE, CA 94608-1110	ALAMEDA	477
06025000334	LTANK	MICHEL & PELTON DISTANCE FROM SITE: 0.381 MILES DIRECTION FROM SITE: SOUTHEAST	5743 LANDREGAN ST EMERYVILLE, CA 94608-2515	ALAMEDA	334
06025001354	LTANK	LIQUID SUGARS INC DISTANCE FROM SITE: 0.445 MILES DIRECTION FROM SITE: NORTHEAST	1275 66TH ST EMERYVILLE, CA 94608-1116	ALAMEDA	1354
06025000452	LTANK	GRING PEST CONTROL DISTANCE FROM SITE: 0.445 MILES DIRECTION FROM SITE: NORTHEAST	741 FOLGER AVE BERKELEY, CA 94710-2809	ALAMEDA	452
06025001088	LTANK	SCHWABACKER-FREY DISTANCE FROM SITE: 0.452 MILES DIRECTION FROM SITE: SOUTHEAST	5733 PELADEAU ST EMERYVILLE, CA 94608-2521	ALAMEDA	1088
06025000496	LTANK	BAYOX DISTANCE FROM SITE: 0.524 MILES DIRECTION FROM SITE: NORTHEAST	1171 OCEAN AVE OAKLAND, CA 94608-1147	ALAMEDA	496
06025000937	LTANK	RINEHART'S OIL (TEXACO) DISTANCE FROM SITE: 0.540 MILES DIRECTION FROM SITE: NORTHEAST	840 ASHBY AVE BERKELEY, CA 94710-2804	ALAMEDA	937
06025000180	LTANK	FABCO DISTANCE FROM SITE: 0.545 MILES DIRECTION FROM SITE: NORTHEAST	1249 67TH ST OAKLAND, CA 94608-1120	ALAMEDA	180

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06025000161	LTANK	BAY EXPORT SERVICES DISTANCE FROM SITE: 0.551 MILES DIRECTION FROM SITE: NORTHEAST	717 POTTER ST BERKELEY, CA 94710-2722	ALAMEDA	161
06025000350	LTANK	SUPER-7 DISTANCE FROM SITE: 0.581 MILES DIRECTION FROM SITE: NORTHEAST	901 ASHBY AVE BERKELEY, CA 94710-2805	ALAMEDA	350
06025000034	LTANK	BOLIN'S SERVICE GARAGE DISTANCE FROM SITE: 0.593 MILES DIRECTION FROM SITE: NORTHEAST	6335 SAN PABLO AVE OAKLAND, CA 94608-1231	ALAMEDA	34
06025001168	LTANK	PCC DISTANCE FROM SITE: 0.596 MILES DIRECTION FROM SITE: NORTHEAST	6400 SAN PABLO AVE OAKLAND, CA 94608-1274	ALAMEDA	1168
06025001058	LTANK	MAC BEATH HARDWARE DISTANCE FROM SITE: 0.601 MILES DIRECTION FROM SITE: NORTHEAST	930 ASHBY AVE BERKELEY, CA 94710-2806	ALAMEDA	1058
06025000536	CALSI	MYERS DRUM - OAKLAND DISTANCE FROM SITE: 0.636 MILES DIRECTION FROM SITE: NORTHEAST	6549 SAN PABLO AVE OAKLAND, CA 94608-1235	ALAMEDA	536
06025000655	LTANK	DURKEE-WAREHAM DISTANCE FROM SITE: 0.649 MILES DIRECTION FROM SITE: NORTHWEST	700 HEINZ AVE BERKELEY, CA 94710-2721	ALAMEDA	655
06025001141	LTANK	FOLGER MURPHY PROPERTY DISTANCE FROM SITE: 0.650 MILES DIRECTION FROM SITE: NORTHEAST	1020 MURRAY ST BERKELEY, CA 94710-2816	ALAMEDA	1141
06025000806	LTANK	BERKELEY FARMS DISTANCE FROM SITE: 0.652 MILES DIRECTION FROM SITE: SOUTHEAST	1313 53RD ST EMERYVILLE, CA 94608-2922	ALAMEDA	806
06025000561	CALSI	BERKELEY INDUSTRIAL COURT DISTANCE FROM SITE: 0.655 MILES DIRECTION FROM SITE: NORTHWEST	729 HEINZ AVE BERKELEY, CA 94710-2726	ALAMEDA	561
06025001154	LTANK	RIFKIN REALTY PARTNERS DISTANCE FROM SITE: 0.660 MILES DIRECTION FROM SITE: SOUTHEAST	4549 HORTON ST EMERYVILLE, CA 94608-2915	ALAMEDA	1154
06025000392	LTANK	ALLEN PERRY DISTANCE FROM SITE: 0.664 MILES DIRECTION FROM SITE: NORTHEAST	1001 ASHBY AVE BERKELEY, CA 94710-2807	ALAMEDA	392
06025000451	LTANK	UC MARCHANT BLDG DISTANCE FROM SITE: 0.675 MILES DIRECTION FROM SITE: NORTHEAST	6701 SAN PABLO AVE OAKLAND, CA 94608-1239	ALAMEDA	451
06025001152	LTANK	UNKNOWN DISTANCE FROM SITE: 0.679 MILES DIRECTION FROM SITE: SOUTHEAST	4543 HORTON ST EMERYVILLE, CA 94608-2915	ALAMEDA	1152

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06025001346	LTANK	CHIEF AUTO PARTS DISTANCE FROM SITE: 0.686 MILES DIRECTION FROM SITE: SOUTHEAST	5714 SAN PABLO AVE OAKLAND, CA 94608-2729	ALAMEDA	1346
06025000086	LTANK	PFIZER PIGMENTS, INC. DISTANCE FROM SITE: 0.697 MILES DIRECTION FROM SITE: SOUTHEAST	4650 SHELLMOUND ST EMERYVILLE, CA 94608-2449	ALAMEDA	86
06025000643	CALSI	MYERS DRUM - EMERYVILLE DISTANCE FROM SITE: 0.723 MILES DIRECTION FROM SITE: SOUTHEAST	4500 SHELLMOUND ST EMERYVILLE, CA 94608-2406	ALAMEDA	643
06025000227	LTANK	CHEVRON DISTANCE FROM SITE: 0.774 MILES DIRECTION FROM SITE: NORTHEAST	2995 SAN PABLO AVE BERKELEY, CA 94702-2465	ALAMEDA	227
06025000673	LTANK	PARINA ENTERPRISES DISTANCE FROM SITE: 0.786 MILES DIRECTION FROM SITE: SOUTHEAST	5433 SAN PABLO AVE OAKLAND, CA 94608-3021	ALAMEDA	673
06025000817	LTANK	PQ CORPORATION DISTANCE FROM SITE: 0.794 MILES DIRECTION FROM SITE: NORTHEAST	801 GRAYSON ST BERKELEY, CA 94710-2615	ALAMEDA	817
06025000785	LTANK	CITY OF EMERYVILLE/FORMER SHEL DISTANCE FROM SITE: 0.833 MILES DIRECTION FROM SITE: SOUTHEAST	1420 45TH ST EMERYVILLE, CA 94608-2906	ALAMEDA	785
06025000365	LTANK	BERKELEY BUSINESS CENTER DISTANCE FROM SITE: 0.835 MILES DIRECTION FROM SITE: NORTHEAST	2900 SAN PABLO AVE BERKELEY, CA 94702-2426	ALAMEDA	365
06025001269	LTANK	SHELL DISTANCE FROM SITE: 0.861 MILES DIRECTION FROM SITE: SOUTHEAST	4250 HORTON ST EMERYVILLE, CA 94608-3512	ALAMEDA	1269
06025000067	LTANK	MEYER SOUND DISTANCE FROM SITE: 0.890 MILES DIRECTION FROM SITE: NORTHEAST	2832 SAN PABLO AVE BERKELEY, CA 94702-2204	ALAMEDA	67
06025000708	LTANK	EMERALD PACKAGING DISTANCE FROM SITE: 0.905 MILES DIRECTION FROM SITE: NORTHEAST	2821 10TH ST BERKELEY, CA 94710-2710	ALAMEDA	708
06025000406	LTANK	MACAULAY FOUNDRY DISTANCE FROM SITE: 0.908 MILES DIRECTION FROM SITE: NORTHEAST	811 CARLETON ST BERKELEY, CA 94710-2609	ALAMEDA	406
06025000866	LTANK	NATIONAL ENVIRONMENTAL DISTANCE FROM SITE: 0.930 MILES DIRECTION FROM SITE: SOUTHEAST	4055 HUBBARD ST OAKLAND, CA 94608-3513	ALAMEDA	866
06025000746	CALSI	ELECTRO-COATING INC - PLANT 21 DISTANCE FROM SITE: 0.935 MILES DIRECTION FROM SITE: NORTHEAST	893 CARLETON ST BERKELEY, CA 94710-2609	ALAMEDA	746

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06025000403	LTANK	UNION BANK DISTANCE FROM SITE: 0.941 MILES DIRECTION FROM SITE: SOUTHEAST	1461 PARK AVE EMERYVILLE, CA 94608-3536	ALAMEDA	403
06025001411	LTANK	CARLETON BUSINESS CENTER DISTANCE FROM SITE: 0.941 MILES DIRECTION FROM SITE: NORTHEAST	2703 7TH ST BERKELEY, CA 94710	ALAMEDA	1411
06025000025	LTANK	BERKELEY FARMS DISTANCE FROM SITE: 0.948 MILES DIRECTION FROM SITE: SOUTHEAST	4550 SAN PABLO AVE EMERYVILLE, CA 94608-3330	ALAMEDA	25
06025000217	CALSI	CHROMEX DISTANCE FROM SITE: 0.954 MILES DIRECTION FROM SITE: SOUTHEAST	1400 PARK AVE EMERYVILLE, CA 94608-3520	ALAMEDA	217
06025000130	LTANK	C-103 YARD DISTANCE FROM SITE: 0.955 MILES DIRECTION FROM SITE: NORTHEAST	2700 7TH ST BERKELEY, CA 94710-2602	ALAMEDA	130
06025000973	LTANK	AC TRANSIT DISTANCE FROM SITE: 0.956 MILES DIRECTION FROM SITE: SOUTHEAST	1140 45TH ST EMERYVILLE, CA 94608-2902	ALAMEDA	973
06025001387	LTANK	DEL MONTE PLANT #35 DISTANCE FROM SITE: 0.960 MILES DIRECTION FROM SITE: SOUTHEAST	4202 HOLLIS ST EMERYVILLE, CA 94608-3508	ALAMEDA	1387
06025000918	LTANK	RENT A TRAILER SYSTEM OF CALIF DISTANCE FROM SITE: 0.964 MILES DIRECTION FROM SITE: NORTHEAST	2747 SAN PABLO AVE BERKELEY, CA 94702-2239	ALAMEDA	918
06025000356	LTANK	COBURN CONSTRUCTION DISTANCE FROM SITE: 0.965 MILES DIRECTION FROM SITE: NORTHEAST	1006 PARDEE ST BERKELEY, CA 94710-2628	ALAMEDA	356
06025000587	LTANK	BERKELEY HYDRAULIC SERVICE DISTANCE FROM SITE: 0.987 MILES DIRECTION FROM SITE: NORTHEAST	2734 SAN PABLO AVE BERKELEY, CA 94702-2240	ALAMEDA	587
06025001361	LTANK	PLYWOOD LUMBER AND SALES DISTANCE FROM SITE: 0.991 MILES DIRECTION FROM SITE: SOUTHEAST	4050 HORTON ST EMERYVILLE, CA 94608-3510	ALAMEDA	136
06025001069	LTANK	MOORE PROPERTY DISTANCE FROM SITE: 0.991 MILES DIRECTION FROM SITE: NORTHEAST	3155 SACRAMENTO ST BERKELEY, CA 94702-2735	ALAMEDA	1069

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06055001071 CAC000568936	1X EDUCATIONAL TESTING SERVICE GENERATOR	6425 CHRISTIE AVE EMERYVILLE, CA 94608-1010	ALAMEDA	0.014 MILES	NORTHWEST	1071
06055020850 CAD982049157	CHIRON CORP GENERATOR	6455 CHRISTIE AVE EMERYVILLE, CA 94608-1010	ALAMEDA	0.025 MILES	NORTHWEST	850
06055004482 CAC000690896	1X EMERYVILLE PARTNER GENERATOR	1707 64TH ST EMERYVILLE, CA 94608-1005	ALAMEDA	0.051 MILES	NORTHWEST	4482
06055009402 CAC000866056	1X CITY OF EMERYVILLE REDEVELOPMENT AGEN GENERATOR	6202 CHRISTIE AVE EMERYVILLE, CA 94608-1908	ALAMEDA	0.098 MILES	SOUTHEAST	9402
06055001343 CAC000620184	1X PENN MUTUAL LIFE INS GENERATOR	6085 CHRISTIE AVE EMERYVILLE, CA 94608-1903	ALAMEDA	0.144 MILES	SOUTHEAST	1343
06055010415 CAD009133489	JUDSON STEEL CORPORATION GENERATOR	4200 EASTSHORE HWY EMERYVILLE, CA 94608-2407	ALAMEDA	0.164 MILES	SOUTHWEST	415
06055032859 CAL000078141	ZIFF-DAVIS PRESS GENERATOR	5903 CHRISTIE AVE EMERYVILLE, CA 94608-1925	ALAMEDA	0.216 MILES	SOUTHEAST	2859
06055017794 CAD981649494	GRAPHIC COATING INC GENERATOR	6355 HOLLIS ST EMERYVILLE, CA 94608-2005	ALAMEDA	0.253 MILES	NORTHEAST	7794
06055024251 CAL000007242	BAY CITIES ENVELOPE CORP GENERATOR	1399 64TH ST EMERYVILLE, CA 94608-1106	ALAMEDA	0.262 MILES	NORTHEAST	4251
06055034051 CAL913224395	DEPARTMENT OF TOXIC SUBSTANCES GENERATOR	5817 SHELLMOUND ST EMERYVILLE, CA 94608-1913	ALAMEDA	0.266 MILES	SOUTHEAST	4051
06055024307 CAL000008128	ADAM INC DBA POWER MACHINE CO GENERATOR	5768 SHELLMOUND ST EMERYVILLE, CA 94608-2444	ALAMEDA	0.273 MILES	SOUTHEAST	4307
06055023048 CAD982514028	1X FISHER BERKELEY CORPORATION GENERATOR	5800 CHRISTIE AVE EMERYVILLE, CA 94608-1911	ALAMEDA	0.281 MILES	SOUTHEAST	3048
06055036314 CAT080032113	WESTINGHOUSE ELECTRIC CORP GENERATOR	5899 PELADEAU ST EMERYVILLE, CA 94608-2027	ALAMEDA	0.296 MILES	SOUTHEAST	6314
06055012042 CAD066564824	GROVE VALVE & REGULATOR CO GENERATOR	6529 HOLLIS ST EMERYVILLE, CA 94608-1029	ALAMEDA	0.324 MILES	NORTHEAST	2042
06055000671 CAC000234473	1X DUTRO CO. GENERATOR	1333 62ND ST EMERYVILLE, CA 94608-2119	ALAMEDA	0.336 MILES	NORTHEAST	671
06055032647 CAL000076708	EERICHTER & SON INC GENERATOR	6598 HOLLIS ST EMERYVILLE, CA 94608-1030	ALAMEDA	0.360 MILES	NORTHEAST	2647
06055003644 CAC000681136	1X METALCO GENERATOR	1475 67TH ST EMERYVILLE, CA 94608-1015	ALAMEDA	0.362 MILES	NORTHEAST	3644
06055005364 CAC000705176	1X MICHELLE AND PELTON GENERATOR	5743 LANDREGAN ST EMERYVILLE, CA 94608-2515	ALAMEDA	0.381 MILES	SOUTHEAST	5364

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06055014861 CAD981390750	WHITNEY RESEARCH TOOL CO GENERATOR	5679 LANDREGAN ST EMERYVILLE, CA 94608-2515	ALAMEDA	0.399 MILES	SOUTHEAST	4861
06055032675 CAL000076954	MONTHLY THE GENERATOR	1301 59TH ST EMERYVILLE, CA 94608-2115	ALAMEDA	0.403 MILES	SOUTHEAST	2675
06055020392 CAD982027872	CONVERSION TECHNIQUES GENERATOR	1309 66TH ST EMERYVILLE, CA 94608-1116	ALAMEDA	0.424 MILES	NORTHEAST	392
06055003500 CAC000679616	1X OLIVER RUBBER COMPANY GENERATOR	1259 65TH ST EMERYVILLE, CA 94608-1110	ALAMEDA	0.431 MILES	NORTHEAST	3500
06055035498 CAL922484140	BACCHUS PRESS INC GENERATOR	1287 66TH ST EMERYVILLE, CA 94608-1116	ALAMEDA	0.438 MILES	NORTHEAST	5498
06055035492 CAL922464226	BOLD TYPE INC GENERATOR	5835 DOYLE ST EMERYVILLE, CA 94608-2507	ALAMEDA	0.445 MILES	SOUTHEAST	5492
06055007351 CAC000814112	1X JAMES MCGILL GENERATOR	1250 63RD ST EMERYVILLE, CA 94608-2102	ALAMEDA	0.445 MILES	NORTHEAST	7351
06055017999 CAD981658503	BERKELEY NISSAN GENERATOR	735 ASHBY AVE BERKELEY, CA 94710-2803	ALAMEDA	0.449 MILES	NORTHEAST	7999
06055027876 CAL000034028	WEATHERFORD BMW GENERATOR	735 ASHBY AVE BERKELEY, CA 94710-2803	ALAMEDA	0.449 MILES	NORTHEAST	7876
06055035598 CAL922892642	BASIC LIVING PRODUCTS GENERATOR	1321 67TH ST EMERYVILLE, CA 94608-1120	ALAMEDA	0.469 MILES	NORTHEAST	5598
06055004975 CAC000697504	1X COPPER AND BRASS SALES GENERATOR	1295 67TH ST EMERYVILLE, CA 94608-1120	ALAMEDA	0.485 MILES	NORTHEAST	4975
06055016442 CAD981454697	BROWN AND CALDWELL GENERATOR	1255 POWELL ST EMERYVILLE, CA 94608-2604	ALAMEDA	0.507 MILES	SOUTHEAST	6442
06055022244 CAD982465551	BOYDS BODY SHOP GENERATOR	1245 POWELL ST EMERYVILLE, CA 94608-2603	ALAMEDA	0.519 MILES	SOUTHEAST	2244
06055016519 CAD981457229	GEORG M MARTIN CO GENERATOR	1250 67TH ST EMERYVILLE, CA 94608-1121	ALAMEDA	0.539 MILES	NORTHEAST	6519
06055001145 CAC000586648	1X ART WEISBERG GENERATOR	840 ASHBY AVE BERKELEY, CA 94710-2804	ALAMEDA	0.539 MILES	NORTHEAST	1145
06055014804 CAD981389398	FABCO DIV GENERATOR	1249 67TH ST OAKLAND, CA 94608-1120	ALAMEDA	0.544 MILES	NORTHEAST	4804
06055012506 CAD083790899	NADY SYSTEMS INC GENERATOR	1145 65TH ST OAKLAND, CA 94608-1108	ALAMEDA	0.548 MILES	NORTHEAST	2506
06055003582 CAC000680480	1X EAST BAY STEEL GENERATOR	900 MURRAY ST BERKELEY, CA 94710-2815	ALAMEDA	0.563 MILES	NORTHEAST	3582

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06055006333 CAC000781152	1X EAST BAY STEEL PRODUCTS GENERATOR	900 MURRAY ST BERKELEY, CA 94710-2815	ALAMEDA	0.563 MILES	NORTHEAST	6333
06055008559 CAC000828800	1X CLEMENTINA LIMITED GENERATOR	5521 DOYLE ST EMERYVILLE, CA 94608-2501	ALAMEDA	0.582 MILES	SOUTHEAST	8559
06055008571 CAC000828936	1X CLEMENTINA LTD. GENERATOR	5521 DOYLE ST EMERYVILLE, CA 94608-2501	ALAMEDA	0.582 MILES	SOUTHEAST	8571
06055016458 CAD981455074	CLEMENTINA LTD GENERATOR	5521 DOYLE ST EMERYVILLE, CA 94608-2501	ALAMEDA	0.582 MILES	SOUTHEAST	6458
06055007004 CAC000810096	1X GOLDEN GATE SCHOOL GENERATOR	6200 SAN PABLO AVE OAKLAND, CA 94608-2228	ALAMEDA	0.585 MILES	NORTHEAST	7004
06055034512 CAL920673865	ARTLINE PRINTING GENERATOR	6323 SAN PABLO AVE OAKLAND, CA 94608-1231	ALAMEDA	0.595 MILES	NORTHEAST	4512
06055012849 CAD099959884	BARON VON FRIER GENERATOR	801 ANTHONY ST BERKELEY, CA 94710-2712	ALAMEDA	0.597 MILES	NORTHEAST	2849
06055029431 CAL000041836	HORSPOOL & ROMINE MFG CO INC GENERATOR	5859 MARSHALL ST OAKLAND, CA 94608-2615	ALAMEDA	0.599 MILES	SOUTHEAST	9431
06055024299 CAL000007900	MORAN MOTORSPORT GENERATOR	1017 FOLGER AVE BERKELEY, CA 94710-2819	ALAMEDA	0.607 MILES	NORTHEAST	4299
06055003171 CAC000675976	1X WAREHAM DEV GENERATOR	2929 7TH ST BERKELEY, CA 94710-2728	ALAMEDA	0.633 MILES	NORTHEAST	3171
06055011401 CAD046866463	CHIRON CORPORATION GENERATOR	4560 HORTON ST STE Q214 OAKLAND, CA 94608-2916	ALAMEDA	0.642 MILES	SOUTHEAST	1401
06055031832 CAL000067724	POLYMER TECHNOLOGY GROUP THE GENERATOR	4561 A HORTON ST EMERYVILLE, CA	ALAMEDA	0.644 MILES	SOUTHEAST	1832
06055016321 CAD981451040	ADVANCED GENETIC SCIENCES GENERATOR	6701 SAN PABLO AVE OAKLAND, CA 94608-1239	ALAMEDA	0.674 MILES	NORTHEAST	6321
06055013835 CAD981168826	A B M S INC GENERATOR	1052 MURRAY ST BERKELEY, CA 94710-2816	ALAMEDA	0.686 MILES	NORTHEAST	3835
06055006665 CAC000806096	1X CHIEF AUTO PARTS GENERATOR	5714 SAN PABLO AVE OAKLAND, CA 94608-2729	ALAMEDA	0.687 MILES	SOUTHEAST	666
06055003748 CAC000682280	1X BARBARA MORRILL FAMILY TRUST GENERATOR	999 ANTHONY ST BERKELEY, CA 94710-2714	ALAMEDA	0.691 MILES	NORTHEAST	374
06055004317 CAC000688480	1X SHERMAN BROWN GENERATOR	5683 - 5685 SAN PABLO AVE OAKLAND, CA 94608	ALAMEDA	0.700 MILES	SOUTHEAST	431
06055008691 CAC000830520	1X CITY OF OAKLAND GENERATOR	5606 SAN PABLO AVE OAKLAND, CA 94608-2728	ALAMEDA	0.728 MILES	SOUTHEAST	869

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06055011216 CAD041843418	AIRCO TEMECAL GENERATOR	2850 7TH ST BERKELEY, CA 94710-2703	ALAMEDA	0.780 MILES	NORTHEAST	1216
06055011802 CAD058777251	NATIONAL STARCH AND CHEMICAL CORPORATION GENERATOR	742 GRAYSON ST BERKELEY, CA 94710-2616	ALAMEDA	0.781 MILES	NORTHWEST	1802
06055023101 CAD982516833	ELECTRON BEAM VAC COATINGS INC GENERATOR	2830 7TH ST BERKELEY, CA 94710-2703	ALAMEDA	0.799 MILES	NORTHEAST	3101
06055016505 CAD981456742	ANAMET LABORATORIES INC GENERATOR	2827 7TH ST BERKELEY, CA 94710-2702	ALAMEDA	0.802 MILES	NORTHEAST	6505
06055030983 CAL000058083	INKWORKS PRESS GENERATOR	2827 7TH ST BERKELEY, CA 94710-2702	ALAMEDA	0.802 MILES	NORTHEAST	983
06055023528 CAL000000100	ARTS AUTOMOTIVE GENERATOR	2871 SAN PABLO AVE BERKELEY, CA 94702-2241	ALAMEDA	0.852 MILES	NORTHEAST	3528
06055009769 CAD003934601	SHERWIN-WILLIAMS CO# GENERATOR	1450 SHERWIN ST EMERYVILLE, CA 94608-3524	ALAMEDA	0.853 MILES	SOUTHEAST	9769
06055014813 CAD981389547	ALAMEDA CONTRA COSTA TRANSIT DIST GENERATOR	1177 47TH ST EMERYVILLE, CA 94608-2951	ALAMEDA	0.864 MILES	SOUTHEAST	4813
06055017142 CAD981613136	INLITE CORPORATION GENERATOR	939 GRAYSON ST BERKELEY, CA 94710-2640	ALAMEDA	0.876 MILES	NORTHEAST	7142
06055029162 CAL000040075	MEYER SOUND LABORATORIES INC GENERATOR	2832 SAN PABLO AVE BERKELEY, CA 94702-2204	ALAMEDA	0.889 MILES	NORTHEAST	9162
06055014312 CAD981375983	TECHNICHEM INC GENERATOR, TSD	4245 HALLECK ST EMERYVILLE, CA 94608-3529	ALAMEDA	0.890 MILES	SOUTHEAST	4312
06055029305 CAL000040931	PANEL CRAFT AUTO BODY GENERATOR	2828 SAN PABLO AVE BERKELEY, CA 94702-2204	ALAMEDA	0.897 MILES	NORTHEAST	9305
06055019078 CAD981971682	BERKELEY FARMS GENERATOR	47TH & SAN PABLO OAKLAND, CA 00000		0.906 MILES	SOUTHEAST	9078
06055001817 CAC000659400	1X EMERY UNIFIED SCHOOL DIST GENERATOR	1100 47TH ST EMERYVILLE, CA 94608-2908	ALAMEDA	0.910 MILES	SOUTHEAST	1817
06055015063 CAD981396468	MACAULAY FOUNDRY INC GENERATOR	811 CARLETON ST BERKELEY, CA 94710-2609	ALAMEDA	0.910 MILES	NORTHEAST	5063
06055014350 CAD981377005	PROEN PRODUCTS CO GENERATOR	2777 9TH ST BERKELEY, CA 94710-2632	ALAMEDA	0.918 MILES	NORTHEAST	4350
06055009171 CAC000857816	1X BUTTNER PROPERTIES GENERATOR	4055 HUBBARD ST EMERYVILLE, CA 94608-3513	ALAMEDA	0.930 MILES	SOUTHEAST	9171
06055023689 CAL000002409	BAY AIR SERVICES GENERATOR	1518 PARK AVE EMERYVILLE, CA 94608-3522	ALAMEDA	0.932 MILES	SOUTHEAST	3689

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06055010369 CAD009116211	ELECTRO-COATINGS GENERATOR	893 CARLETON ST BERKELEY, CA 94710-2609	ALAMEDA	0.938 MILES	NORTHEAST	369
06055018238 CAD981667108	MONTAGUE SPRAGENS INC GENERATOR	967 GRACE AVE OAKLAND, CA 94608-2717	ALAMEDA	0.945 MILES	SOUTHEAST	8238
06055030991 CAL000058136	ARTYPE GENERATOR	4240 HOLLIS ST STE 392 EMERYVILLE, CA 94608-3533	ALAMEDA	0.948 MILES	SOUTHEAST	991
06055010370 CAD009116229	ELECTRO-COATINGS INC GENERATOR	1421 PARK AVE EMERYVILLE, CA 94608-3519	ALAMEDA	0.949 MILES	SOUTHEAST	370
06055016893 CAD981573223	CHARLES LOWE COMPANY GENERATOR	1400 PARK AVE EMERYVILLE, CA 94608-3520	ALAMEDA	0.954 MILES	SOUTHEAST	6893
06055013836 CAD981168883	CARLETON BUSINESS CENTER GENERATOR	2700 7TH ST BERKELEY, CA 94710-2602	ALAMEDA	0.955 MILES	NORTHEAST	3836
06055008972 CAC000855224	1X EMERYVILLE MARINA GENERATOR	3335 POWELL ST EMERYVILLE, CA 94608	ALAMEDA	0.964 MILES	SOUTHWEST	8972
06055002302 CAC000665992	1X CITY OF EMERYVILLE GENERATOR	3310 POWELL ST EMERYVILLE, CA 94608-1548	ALAMEDA	0.966 MILES	SOUTHWEST	2302
06055001782 CAC000658512	1X CITY OF EMERYVILLE/PUB WORKS GENERATOR	1333 PARK AVE EMERYVILLE, CA 94608-3517	ALAMEDA	0.978 MILES	SOUTHEAST	1782

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06021002754	GARRETT FREIGHT LINES COUNTY: ALAMEDA STATUS: INACTIVE	64TH ST & LA COSTE EMERYVILLE, CA 94608	NOT REPORTED NOT REPORTED	0.110 MILES NORTHWEST	2754
06021003012	TRANSOL LANCOSTE SITE COUNTY: ALAMEDA STATUS: INACTIVE	1600 64TH ST EMERYVILLE, CA 94608-1004	NOT REPORTED NOT REPORTED	0.136 MILES NORTHEAST	3012
06021002916	MARRIOT/PARCEL 2 COUNTY: ALAMEDA STATUS: INACTIVE	4300 EASTSHORE HWY EMERYVILLE, CA 94608-2411	NOT REPORTED NOT REPORTED	0.154 MILES SOUTHWEST	2916
06021003010	SHELLMOUND/BARBARY COAST STEEL CORP COUNTY: ALAMEDA STATUS: INACTIVE	4300 EASTSHORE HWY EMERYVILLE, CA 94608-2411	NOT REPORTED NOT REPORTED	0.154 MILES SOUTHWEST	3010
06021002786	PIE FREIGHT TERMINAL COUNTY: ALAMEDA STATUS: INACTIVE	5500 EASTSHORE HWY EMERYVILLE, CA 94608-2429	NOT REPORTED NOT REPORTED	0.169 MILES NORTHWEST	2786
06021002951	REDEVELOPMENT AGENCY (TRANSOL LANCOSLE) COUNTY: ALAMEDA STATUS: INACTIVE	6401 BAY ST EMERYVILLE, CA 94608	NOT REPORTED NOT REPORTED	0.175 MILES NORTHEAST	2951
06021002967	US POSTAL SERVICE COUNTY: ALAMEDA STATUS: INACTIVE	6121 HOLLIS ST EMERYVILLE, CA 94608-2021	NOT REPORTED NOT REPORTED	0.265 MILES SOUTHEAST	2967
06021003358	F P LATHROP PROPERTY COUNTY: ALAMEDA STATUS: INACTIVE	5813 SHELLMOUND ST EMERYVILLE, CA 94608-1913	NOT REPORTED NOT REPORTED	0.266 MILES SOUTHEAST	3358
06021003359	CROLEY & HERRING INVESTMENT CO COUNTY: ALAMEDA STATUS: INACTIVE	5800 CHRISTIE AVE EMERYVILLE, CA 94608-1911	NOT REPORTED NOT REPORTED	0.281 MILES SOUTHEAST	3359
06021002747	WESTINGHOUSE ELECTRICAL CORP COUNTY: ALAMEDA STATUS: OPEN	5899 PELADEAU ST EMERYVILLE, CA 94608-2027	NOT REPORTED SPILLAGE OF TRANSFORMER OIL CONTAINING PCB'S	0.296 MILES SOUTHEAST	2747

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06021002995	GROVE VALVE & REGULATOR COUNTY: ALAMEDA STATUS: INACTIVE	6529 HOLLIS ST EMERYVILLE, CA 94608-1070	NOT REPORTED NOT REPORTED	0.324 MILES NORTHEAST	2995
06021002929	ANOTHER TREE EMERYVILLE PROJECT COUNTY: ALAMEDA STATUS: INACTIVE	POWELL ST & SHELLMOUND ST EMERYVILLE, CA 94608	NOT REPORTED NOT REPORTED	0.332 MILES SOUTHEAST	2929
06021003457	NOT REPORTED COUNTY: ALAMEDA STATUS: OPEN	6707 BAY ST EMERYVILLE, CA 94608-1023	NOT REPORTED NOT REPORTED	0.347 MILES NORTHWEST	3457
06021002898	CHEVRON ASPHALT PLANT AND TERMINAL COUNTY: ALAMEDA STATUS: INACTIVE	1520 POWELL ST EMERYVILLE, CA 94608-2004	NOT REPORTED NOT REPORTED	0.352 MILES SOUTHEAST	2898
06021002758	CHEVRON EMERYVILLE TERMINAL COUNTY: ALAMEDA STATUS: INACTIVE	LANDREGAN & POWELL EMERYVILLE, CA 94608	NOT REPORTED NOT REPORTED	0.360 MILES SOUTHEAST	2758
06021002775	MICHEL AND PELTON COUNTY: ALAMEDA STATUS: INACTIVE	5743 LANDREGAN ST EMERYVILLE, CA 94608-2515	NOT REPORTED NOT REPORTED	0.381 MILES SOUTHEAST	2775
06021002790	OLIVER RUBBER CO COUNTY: ALAMEDA STATUS: INACTIVE	1200 65TH ST OAKLAND, CA 94608-1111	NOT REPORTED NOT REPORTED	0.472 MILES NORTHEAST	2790
06021002847	UC BERKELEY COUNTY: ALAMEDA STATUS: INACTIVE	MURRAY ST AT 7TH ST BERKELEY, CA 94710	NOT REPORTED NOT REPORTED	0.558 MILES NORTHEAST	2847
06021002885	SOUTHLAND CORP COUNTY: ALAMEDA STATUS: OPEN	901 ASHBY AVE BERKELEY, CA 94710-2805	NOT REPORTED NOT REPORTED	0.582 MILES NORTHEAST	2885
06021002910	MYERS CONTAINER CORP COUNTY: ALAMEDA STATUS: OPEN	6549 SAN PABLO AVE OAKLAND, CA 94608-1235	NOT REPORTED NOT REPORTED	0.635 MILES NORTHEAST	2910

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06021003074	BERKELEY INDUSTRIAL COMPLEX COUNTY: ALAMEDA	729 HEINZ AVE BERKELEY, CA 94710-2726	NOT REPORTED NOT REPORTED	0.656 MILES NORTHWEST	3074
	STATUS: INACTIVE				
06021003361	ASPHALT PRODUCTS OIL CORP COUNTY: ALAMEDA	1001 ASHBY AVE BERKELEY, CA 94710-2807	NOT REPORTED NOT REPORTED	0.664 MILES NORTHEAST	3361
	STATUS: INACTIVE				
06021002909	MYERS CONTAINER CORP COUNTY: ALAMEDA	4500 SHELLMOUND ST EMERYVILLE, CA 94608-2406	NOT REPORTED NOT REPORTED	0.723 MILES SOUTHEAST	2909
	STATUS: OPEN				
06021002799	TEMESCAL COUNTY: ALAMEDA	2850 7TH ST BERKELEY, CA 94710-2703	NOT REPORTED NOT REPORTED	0.780 MILES NORTHEAST	2799
	STATUS: INACTIVE				
06021003073	NATIONAL STARCH & CHEM CO COUNTY: ALAMEDA	742 GRAYSON ST BERKELEY, CA 94710-2616	NOT REPORTED NOT REPORTED	0.780 MILES NORTHWEST	3073
	STATUS: INACTIVE				
06021002750	PG&E MATERIALS DISTRIBUTION CENTER COUNTY: ALAMEDA	4525 HOLLIS ST EMERYVILLE, CA 94608-2911	NOT REPORTED NOT REPORTED	0.824 MILES SOUTHEAST	2750
	STATUS: INACTIVE				
06021002913	SHERWIN-WILLIAMS COUNTY: ALAMEDA	1450 SHERWIN ST EMERYVILLE, CA 94608-3524	NOT REPORTED NOT REPORTED	0.853 MILES SOUTHEAST	2913
	STATUS: INACTIVE				
06021002808	MEYER SOUND COUNTY: ALAMEDA	2832 SAN PABLO AVE BERKELEY, CA 94702-2258	NOT REPORTED NOT REPORTED	0.889 MILES NORTHEAST	2808
	STATUS: INACTIVE				
06021003357	EMERALD PACKAGING COUNTY: ALAMEDA	2821 10TH ST BERKELEY, CA 94710-2770	NOT REPORTED NOT REPORTED	0.906 MILES NORTHEAST	3357
	STATUS: INACTIVE				
06021002787	MACAULAY FOUNDRY INC COUNTY: ALAMEDA	811 CARLETON ST BERKELEY, CA 94710-2695	NOT REPORTED NOT REPORTED	0.908 MILES NORTHEAST	2787
	STATUS: INACTIVE				

ERIS ENVIRONMENTAL DATA REPORT
 CALIFORNIA SPILLS, LEAKS, INVESTIGATIONS AND CLEANUP
 SPILLS - PLOTTABLE SITES - PAGE 4

ERIS Report #111434A

Sep 13, 1996

ERIS ID	FACILITY	ADDRESS	DISCOVERY DATE CAUSE	DISTANCE FROM SITE DIRECTION FROM SITE	MAP ID
06021002943	PROEN PRODUCTS COMPANY COUNTY: ALAMEDA STATUS: INACTIVE	2777 9TH ST BERKELEY, CA 94710-2632	NOT REPORTED NOT REPORTED	0.918 MILES NORTHEAST	2943
06021003003	ELECTRO COATINGS INC COUNTY: ALAMEDA STATUS: INACTIVE	893 CARLETON ST BERKELEY, CA 94710-2696	NOT REPORTED NOT REPORTED	0.936 MILES NORTHEAST	3003
06021002954	PARCEL #54-1747-1-1 COUNTY: ALAMEDA STATUS: INACTIVE	2703 7TH ST BERKELEY, CA 94710	NOT REPORTED NOT REPORTED	0.942 MILES NORTHEAST	2954
06021002734	ELECTRICAL COATINGS CO COUNTY: ALAMEDA STATUS: INACTIVE	1421 PARK AVE EMERYVILLE, CA 94608-3519	NOT REPORTED UNDERGROUND TANK LEAKS	0.949 MILES SOUTHEAST	2734
06021002780	COLGATE PALMOLIVE COUNTY: ALAMEDA STATUS: CLOSED	2700 7TH ST BERKELEY, CA 94710-2602	NOT REPORTED NOT REPORTED	0.955 MILES NORTHEAST	2780
06021002827	CARLETON BUSINESS CENTER COUNTY: ALAMEDA STATUS: CLOSED	2700 7TH ST BERKELEY, CA 94710-2602	NOT REPORTED NOT REPORTED	0.955 MILES NORTHEAST	2827
06021002970	REDEVELOPMENT AGENCY COUNTY: ALAMEDA STATUS: INACTIVE	1056 48TH ST EMERYVILLE, CA 94608-3007	NOT REPORTED NOT REPORTED	0.968 MILES SOUTHEAST	2970

ERIIS ENVIRONMENTAL DATA REPORT
 CALIFORNIA WASTE DISCHARGER SYSTEM
 WDS - PLOTTABLE SITES - PAGE 1

ERIIS Report #111434A

Sep 13, 1996

ERIIS ID FACILITY ID NPDES_NUM	FACILITY FACILITY ADDRESS FACILITY COUNTY	FACILITY CONTACT FACILITY PHONE	AGENCY AGENCY ADDRESS	FACILITY TYPE NATURE OF WASTE WASTE TYPE	MAP ID
06041000070 2 019255001 SS0029815	NPD-SUPER 7 SERVICE 901 ASHBY AVE BERKELEY, CA 94710-2805 ALAMEDA	KENN JOHNSON/GW TECH. (510) 671-2387 DISTANCE FROM SITE: 0.582 MILES DIRECTION FROM SITE: NORTHEAST	SOUTHLAND CORP. P.O. BOX 404 PLEASANTON, CA 94566	OTHER HAZARDOUS CONTAMINATED GROUND WATER	70
06041000039 2 019085001 CA0006122	NPD-PFIZER PIGMENTS 4650 SHELLMOUND ST EMERYVILLE, CA 94608-2449 ALAMEDA	WAYNE GROTH (510) 653-6151 DISTANCE FROM SITE: 0.700 MILES DIRECTION FROM SITE: SOUTHEAST	HARCROSS PIGMENTS 4650 SHELLMOUND STREET EMERYVILLE, CA 94608	INDUSTRIAL NONHAZARDOUS SOLID WASTES STORMWATER RUNOFF	39
06041000074 2 019309001 CAG912003	NPD-THE SHERWIN 1450 SHERWIN ST EMERYVILLE, CA 94608-3524 ALAMEDA	DAVID B. WILLIAMS (216) 566-3144 DISTANCE FROM SITE: 0.852 MILES DIRECTION FROM SITE: SOUTHEAST	SHERWIN WILLIAMS COMPANY 101 PROSPECT AVE, N.W. CLEVELAND, OH 44115	OTHER HAZARDOUS CONTAMINATED GROUND WATER	74

Unplottable Sites

The remaining report pages list additional environmental sites that have been selected based on geographic criteria unique to your study site. They are classified as "unplottable sites" and require further investigation to assess their potential impact on your site.

How to Evaluate Unplottable Sites

Step 1

Streets Within the Radius: the following page is an alphabetical index of all streets that intersect or are contained within the largest study radius (usually one mile).

Step 2

Cross-Reference: use the "Streets Within the Radius" index to cross-reference the unplottable sites. For example, if Maple Avenue and Oak Avenue are listed in the street index, then any unplottable sites with a Maple Avenue or Oak Avenue address should be checked for possible impact on study site.

Questions on ERIIS' Proprietary Geocoding?

We're happy to answer any questions you might have about our data processing and **point-geocoding** (assigning a latitude and longitude to each address). Just give us a call on our toll-free number at (800) 989-0402 and let us know what state you're calling from. Our customer service staff is available from 8 a.m. to 8 p.m. (EST).

The ASTM Standard Practice For Environmental Site Assessments

As stated in the recently published **Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process** (E1527) by the American Society for Testing and Materials (ASTM):

"For large databases with numerous facility records (such as RCRA hazardous waste generators and registered underground storage tanks), the records are not practically reviewable unless they can be obtained from the source agency in the smaller geographic area of ZIP code (3.3.24)."

Therefore, this Report contains information available by latitude/longitude or by ZIP code. If your research requires environmental records for which only city or county information is available (i.e., no valid street or ZIP code) ERIIS will include this data at no extra charge.

ERIIS LIST OF STREETS IN THE RADIUS

ERIIS Report #111434A

Sep 13, 1996

STREET NAME

10th St
 45th St
 47th St
 48th St
 53rd St
 54th St
 55th St
 56th St
 57th St
 59th St
 5th St
 60th St
 61st St
 61st St Pl
 62nd St
 63rd St
 64th St
 65th St
 66th St
 67th St
 7th St
 8th St
 9th St
 Acton St
 Admiral Dr
 Aileen St
 Alcatraz Ave
 Anchor Dr
 Anthony St
 Arlington Ave
 Ashby Ave
 Baker St
 Bay St
 Beaudry St
 Boise St
 Bolivar Dr
 W Bolivar Dr
 Boyer St
 Burnett St
 Captain Dr
 Carleton St
 Carrison St
 Christie St
 Commodore Dr
 Dohr St
 Doyle St
 Emery St
 Emery Bay Dr
 Ensign Dr
 Essex St
 Fairview St
 Folger Ave
 Fremont St
 Frontage Road
 Gaskill St
 Grace Ave
 Grayson St
 Halleck St
 Harmon St
 Haskell St
 Haven St
 Heinz Ave
 Helen Ct
 Herzog St
 Holden St
 Hollis St
 Horton St
 I- 580
 I- 80
 Idaho St
 La Coste St
 Landergan St
 Los Angeles St
 Lowell St
 Mabel St
 Market St
 Marshall St
 Mathews St
 Murray St
 Ocean Ave
 Oregon St
 Overland Ave
 Pardee St
 Park St
 Parker St
 Peabody Lane
 Peladeau St
 Potter St
 Powell St
 Prince St
 Russell St
 Sacramento St
 Salem St
 San Pablo Ave
 Shellmound St
 Sherwin Ave
 Stanford Ave
 Temescal Cir
 Vallejo St
 Wallace St
 Watts St

ERIS SUMMARY OF UNPLOTTABLE SITES
(Facilities sorted alphabetically within ZIP Code)

ERIS Report #111434A

Sep 13, 1996

ERIS ID.	FACILITY/STREET	CITY/STATE/ZIP/COUNTY	DATABASE
6040000685	A C TRANSIT - EMERYVILLE 45TH STREET & SAN PABLO AVENUE	EMERYVILLE, CA 94608 COUNTY: ALAMEDA	HWS
6010002235	ALL-WEATHER ARCH. ALUM. INC. 1851 005TH	OAKLAND, CA 94608 COUNTY: ALAMEDA	RST
6040026541	AT & SF RAILROAD PROPERTY ALONG WOOD & 32ND STREET	OAKLAND, CA 94608 COUNTY: ALAMEDA	HWS
6010005527	BASHLAND 4015 HOLLIS (4001)	EMERYVILLE, CA 94608 COUNTY: ALAMEDA	RST
6008019346	CALTRANS HWY 580 880 80 INTERCHANGE	OAKLAND, CA 94608 COUNTY: ALAMEDA	RCRIS_SG
6003055686	CALTRANS HWY 580 880 80 INTERCHANGE	OAKLAND, CA 94608 COUNTY: ALAMEDA	FINDS
6039001227	CAPITOL REF CO 64TH ST	EMERYVILLE, CA 94608 COUNTY: ALAMEDA	NFRAP
6003010094	CAPITOL REF CO 64TH ST	EMERYVILLE, CA 94608 COUNTY: ALAMEDA	FINDS
6040000258	CAPITOL REFINING COMPANY 64TH STREET	EMERYVILLE, CA 94608 COUNTY: ALAMEDA	HWS
6010016326	DELTA LINES. 065TH	EMERYVILLE, CA 94608 COUNTY: ALAMEDA	RST
6039001299	EMERYVILLE MARKETPLACE BETW 64TH, POWELL,180, SPRR TR	EMERYVILLE, CA 94608 COUNTY: ALAMEDA	NFRAP
6003010403	EMERYVILLE MARKETPLACE BETW 64TH POWELL I 80 SPRR TV	EMERYVILLE, CA 94608 COUNTY: ALAMEDA	FINDS
6040000259	EMERYVILLE MARKETPLACE BTW 64TH & POWELL ST ON N & S, BY HWY 80	EMERYVILLE, CA 94608 COUNTY: ALAMEDA	HWS
6005026334	EMERYVILLE REDEVELOPMENT AGCY TRANSO/LACOSTE SITE	EMERYVILLE, CA 94608 COUNTY: ALAMEDA	LRST
6025001350	EMERYVILLE REDEVELOPMENT AGCY TRANSO/LACOSTE SITE	EMERYVILLE, CA 94608 COUNTY: ALAMEDA	CORTS
6005026567	FOLGER AVENUE PROPERTY 722 FOLGER AVE	EMERYVILLE, CA 94608 COUNTY: ALAMEDA	LRST
6005026654	GARRETT FREIGHT LINE 64TH & LACOSTE	EMERYVILLE, CA 94608 COUNTY: ALAMEDA	LRST
6010022910	GARRETT FREIGHTLINES, INC. 6400 E SHORE	EMERYVILLE, CA 94608 COUNTY: ALAMEDA	RST
6040000795	INTERMODAL TRANSPORTATION SERVICE INC 6901 CHRISTIE AVENUE	EMERYVILLE, CA 94608 COUNTY: ALAMEDA	HWS
6005027002	JUDSON STEEL SHELLMOUND ST	EMERYVILLE, CA 94608 COUNTY: ALAMEDA	LRST
6025000832	JUDSON STEEL SHELLMOUND ST. SOUTH TERMINUS	EMERYVILLE, CA 94608 COUNTY: ALAMEDA	CORTS
6007006589	OAKLAND BAY BRIDGE TOLL PLAZA OAKLAND BAY BRIDGE TOLL PLAZA	EMERYVILLE, CA 94608 COUNTY: ALAMEDA	RCRIS_LG
6003060061	OAKLAND BAY BRIDGE TOLL PLAZA OAKLAND BAY BRIDGE TOLL PLAZA	EMERYVILLE, CA 94608 COUNTY: ALAMEDA	FINDS
6005028095	PG&E 4227 &4525 HOLLIS ST	EMERYVILLE, CA 94608 COUNTY: ALAMEDA	LRST

ERIIS SUMMARY OF UNPLOTTABLE SITES
(Facilities sorted alphabetically within ZIP Code)

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Sep 13, 1996

ERIIS ID.	FACILITY/STREET	CITY/STATE/ZIP/COUNTY	DATABASE
06005028183	POWELL STREET PLAZA POWELL ST & SHELLMO	EMERYVILLE, CA 94608 COUNTY: ALAMEDA	LRST
06005000021	SHELL DEVELOPMENT CO.	EMERYVILLE, CA 94608 COUNTY: ALAMEDA	LRST
06040026558	SHELLMOUND VENTURE PROJECT SHELLMOUND STREET	EMERYVILLE, CA 94608 COUNTY: ALAMEDA	HWS
06040000682	SOUTHERN PACIFIC RIGHT-OF-WAY EMERYVILLE WEST OF 4525 HOLLIS STREET	EMERYVILLE, CA 94608 COUNTY: ALAMEDA	HWS
06025001379	SOUTHERN PACIFIC RIGHT-OF-WAY EMERYVILLE WEST OF 4525 HOLLIS STREET	EMERYVILLE, CA 94608 COUNTY: ALAMEDA	CORTS
06040026546	ST ALBANS SENIOR CENTER I-80 FRONTAGE ROAD, NORTH OF POWELL	EMERYVILLE, CA 94608 COUNTY: ALAMEDA	HWS
06007009212	STEVE MILLER IMPORTS 1375 PAUL AVE	EMERYVILLE, CA 94608 COUNTY: ALAMEDA	RCRIS_LG
06003025339	STEVE MILLER IMPORTS 1375 PAUL AVE	EMERYVILLE, CA 94608 COUNTY: ALAMEDA	FINDS
06003017467	THERMO ANALYTICAL ERG 61ST & DOYLE	EMERYVILLE, CA 94608 COUNTY: ALAMEDA	FINDS
06010060937	WEATHERFORD BMW, INC. 5903 CHRISTIE AVE BAY	EMERYVILLE, CA 94608-1925 COUNTY: ALAMEDA	RST
06003018798	WEATHERFORD BMW 5903 CHRISTIE E BAY PRK	EMERYVILLE, CA 94608 COUNTY: ALAMEDA	FINDS
06042001591	ALAMEDA RECYCLING CENTER	CA COUNTY: ALAMEDA	SWF
06042001619	ANCHOR AVENUE DISPOSAL SITE E SIDE ANCHOR AVE AT E END OF LINCOLN	CA COUNTY: ALAMEDA	SWF
06042001624	B & J TIRES	CA COUNTY: ALAMEDA	SWF
06042000018	BERKELEY LANDFILL FOOT OF VIRGINIA STREET; MARINA	BERKELEY, CA COUNTY: ALAMEDA	SWF
06042001593	BORDEN CHEMICAL 41100 BOYCE RD.	CA COUNTY: ALAMEDA	SWF
06042001594	CITY OF OAKLAND TRANSFER STATION	CA COUNTY: ALAMEDA	SWF
06042001622	DAVIS STREET STATION	CA COUNTY: ALAMEDA	SWF
06042001586	EMERYVILLE ASHBY (POINT EMERY) W END OF ASHBY AVE	EMERYVILLE, CA COUNTY: ALAMEDA	SWF
06042001587	EMERYVILLE DUMP W END OF POWELL ST	EMERYVILLE, CA COUNTY: ALAMEDA	SWF
06042001625	ENVIRONMENTAL CONVERSION TECH, INC	CA COUNTY: ALAMEDA	SWF
06042001595	FIBERBOARD EMERYVILLE	CA COUNTY: ALAMEDA	SWF
06042001596	FMC NEWARK 8787 ENTERPRISE DR.	CA COUNTY: ALAMEDA	SWF
06042001616	GALBRAITH GOLF COURSE SW OF DOOLITTLE DR X AIRPORT RD	OAKLAND, CA COUNTY: ALAMEDA	SWF

ERIIS SUMMARY OF UNPLOTTABLE SITES
(Facilities sorted alphabetically within ZIP Code)

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Sep 13, 1996

ERIIS ID.	FACILITY/STREET	CITY/STATE/ZIP/COUNTY	DATABASE
06042001597	GOLDEN STATE	CA COUNTY: ALAMEDA	SWF
06042001598	GRAY TRUCK COMPANY	CA COUNTY: ALAMEDA	SWF
06042001599	HAWARD	CA COUNTY: ALAMEDA	SWF
06042001600	HAWARD SITE	CA COUNTY: ALAMEDA	SWF
06042001602	MORTON INTERNATIONAL 7380 MORTON AVE.	CA COUNTY: ALAMEDA	SWF
06042001617	NORTH PORT OF OAKLAND REFUSE DS DOOLITTLE RD AND HARBOR BAY PKWY	OAKLAND, CA COUNTY: ALAMEDA	SWF
06042001604	OAKLAND RUBBISH	CA COUNTY: ALAMEDA	SWF
06042001605	OAKLAND SCAVENGER	CA COUNTY: ALAMEDA	SWF
06042001606	OAKLAND STREET DEPT SITE	CA COUNTY: ALAMEDA	SWF
06042001620	OXFORD TIRE RECYCLING OF NORTHERN CALIFO	CA COUNTY: ALAMEDA	SWF
06042001623	PACIFIC COAST RETREADERS, INC.	CA COUNTY: ALAMEDA	SWF
06042001607	PACIFIC STATES STEEL CORP CODISPOSAL SIT	CA COUNTY: ALAMEDA	SWF
06042001626	RH PRODUCTS INC	CA COUNTY: ALAMEDA	SWF
06042001608	SAN LEANDRO	CA COUNTY: ALAMEDA	SWF
06042001609	SAN LEANDRO LANDFILL	CA COUNTY: ALAMEDA	SWF
06042000021	SANTA FE PACIFIC BERKELEY LANDFILL BET 180 & MARINA-NEAR THE RACETRACK	BERKELEY, CA COUNTY: ALAMEDA	SWF
06042001611	SOUTHERN PACIFIC RR	CA COUNTY: ALAMEDA	SWF
06042001612	THERM-TEC CALIFORNIA, NOW I.E.S.	CA COUNTY: ALAMEDA	SWF
06042001613	THORO SYSTEMS PRODUCTIONS 38403 CHERRY AVE.	CA COUNTY: ALAMEDA	SWF
06042001621	TIRE RESOURCE INDUSTRIES	CA COUNTY: ALAMEDA	SWF
06042001614	TRANSAMERICA DELAVAL 85TH AVE./ENTERPRISE WAY	CA COUNTY: ALAMEDA	SWF

ERIIS ENVIRONMENTAL DATA REPORT
CERCLIS NO FURTHER REMEDIAL ACTION PLANNED SITES
NFRAP - UNPLOTTABLE SITES

ERIIS Report #111434A

Sep 13, 1996

ERIIS ID EPA ID	FACILITY	FACILITY ADDRESS
06039001227 CAD980637177	CAPITOL REF CO COUNTY: ALAMEDA	64TH ST EMERYVILLE, CA 94608
	<u>SITE EVENT(S)</u> DISCOVERY PRELIMINARY ASSESSMENT	<u>COMPLETE DATE</u> 06/01/81 09/01/82
06039001299 CAD980694418	EMERYVILLE MARKETPLACE COUNTY: ALAMEDA	BETW 64TH, POWELL,180, SPRR TR EMERYVILLE, CA 94608
	<u>SITE EVENT(S)</u> DISCOVERY PRELIMINARY ASSESSMENT PRELIMINARY ASSESSMENT	<u>COMPLETE DATE</u> 08/01/80 03/01/85 05/01/88

ERIIS ENVIRONMENTAL DATA REPORT
 RESOURCE CONSERVATION AND RECOVERY INFORMATION SYSTEM
 RCRIS_LG - UNPLOTTABLE SITES

ERIIS Report #111434A

Sep 13, 1996

ERIIS ID EPA ID	FACILITY	ADDRESS	RAATS ISSUE DATE RAATS ACTION/STATUS RAATS PENALTIES
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06007006589 CAD981409105	OAKLAND BAY BRIDGE TOLL PLAZA COUNTY: ALAMEDA	OAKLAND BAY BRIDGE TOLL PLAZA EMERYVILLE, CA 94608	FACILITY NOT REPORTED IN RAATS
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06007009212 CAD981658917	STEVE MILLER IMPORTS COUNTY: ALAMEDA	1375 PAUL AVE EMERYVILLE, CA 94608	FACILITY NOT REPORTED IN RAATS
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HAZARDOUS WASTES

WASTE CODE:	AMOUNT OF WASTE:	SOURCE OF INFO:
1. D000	.00000	NOTIFICATION
2. D001	.00000	NOTIFICATION
3. F002	.00000	NOTIFICATION
4. F004	.00000	NOTIFICATION

ERIIS ENVIRONMENTAL DATA REPORT
RESOURCE CONSERVATION AND RECOVERY INFORMATION SYSTEM
RCRIS_SG - UNPLOTTABLE SITES

ERIIS Report #111434A

Sep 13, 1991

ERIIS ID EPA ID	FACILITY	ADDRESS	RAATS ISSUE DATE RAATS ACTION/STATUS RAATS PENALTIES
06008019346 CAD983669888	CALTRANS COUNTY: ALAMEDA	HWY 580 880 80 INTERCHANGE OAKLAND, CA 94608	FACILITY NOT REPORTED IN RAATS

HAZARDOUS WASTES

	<u>WASTE CODE:</u>	<u>AMOUNT OF WASTE:</u>	<u>SOURCE OF INFO:</u>
1.	D000	.00000	NOTIFICATION
2.	D008	.00000	NOTIFICATION

ERIIS ENVIRONMENTAL DATA REPORT
 FACILITY INDEX SYSTEM
 FINDS - UNPLOTTABLE SITES

ERIIS Report #111434A

Sep 13, 1996

ERIIS ID EPA ID	FACILITY	FACILITY ADDRESS	SIC CODE(S)
06003010094 CAD980637177	CAPITOL REF CO <u>TRACKING PROGRAM</u> CERCLIS	64TH ST EMERYVILLE, CA 94608	NOT REPORTED
		<u>LAST UPDATE</u> 07/27/95	
06003010403 CAD980694418	EMERYVILLE MARKETPLACE <u>TRACKING PROGRAM</u> CERCLIS	BETW 64TH POWELL I 80 SPRR TV EMERYVILLE, CA 94608	NOT REPORTED
		<u>LAST UPDATE</u> 07/27/95	
06003017467 CAD981423148	THERMO ANALYTICAL ERG <u>TRACKING PROGRAM</u> RCRIS	61ST & DOYLE EMERYVILLE, CA 94608	NOT REPORTED
		<u>LAST UPDATE</u> 09/23/93	
06003018798 CAD981442718	WEATHERFORD BMW <u>TRACKING PROGRAM</u> RCRIS	5903 CHRISTIE E BAY PRK EMERYVILLE, CA 94608	NOT REPORTED
		<u>LAST UPDATE</u> 09/23/93	
06003025339 CAD981658917	STEVE MILLER IMPORTS <u>TRACKING PROGRAM</u> RCRIS	1375 PAUL AVE EMERYVILLE, CA 94608	NOT REPORTED
		<u>LAST UPDATE</u> 08/03/95	
06003055686 CAD983669888	CALTRANS <u>TRACKING PROGRAM</u> RCRIS	HWY 580 880 80 INTERCHANGE OAKLAND, CA 94608	NOT REPORTED
		<u>LAST UPDATE</u> 08/03/95	
06003060061 CA0000245365	OAKLAND BAY BRIDGE TOLL PLAZA <u>TRACKING PROGRAM</u> RCRIS	OAKLAND BAY BRIDGE TOLL PLAZA EMERYVILLE, CA 94608	NOT REPORTED
		<u>LAST UPDATE</u> 08/03/95	

ERIIS ENVIRONMENTAL DATA REPORT
 CALIFORNIA CALSITES
 HWS - UNPLOTTABLE SITES

Sep 13, 1991

ERIIS Report #111434A

ERIIS ID FACILITY ID	FACILITY	ADDRESS	CALSITE STATUS GROUNDWATER STATUS	CALSITE STATUS DATE
06040000258 01290020	CAPITOL REFINING COMPANY	64TH STREET EMERYVILLE, CA 94608 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	11/24/81
06040000259 01290021	EMERYVILLE MARKETPLACE	BTW 64TH & POWELL ST ON N & S, BY HWY 80 EMERYVILLE, CA 94608 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	11/07/95
06040000682 01400002	SOUTHERN PACIFIC RIGHT-OF-WAY EMERYVILLE	WEST OF 4525 HOLLIS STREET EMERYVILLE, CA 94608 COUNTY: ALAMEDA	PRELIMINARY ENDANGERMENT ASSESSMENT REQUIRED NOT REPORTED	10/16/89
06040000685 01410002	A C TRANSIT - EMERYVILLE	45TH STREET & SAN PABLO AVENUE EMERYVILLE, CA 94608 COUNTY: ALAMEDA	PROPERTY/SITE REFERRED TO RWQCB NOT REPORTED	04/24/87
06040000795 01440001	INTERMODAL TRANSPORTATION SERVICE INC	6901 CHRISTIE AVENUE EMERYVILLE, CA 94608 COUNTY: ALAMEDA	NO FURTHER ACTION FOR DTSC NOT REPORTED	05/22/80
06040026541 01400005	AT & SF RAILROAD PROPERTY	ALONG WOOD & 32ND STREET OAKLAND, CA 94608 COUNTY: ALAMEDA	VOLUNTARY CLEANUP PROGRAM NOT REPORTED	05/10/94
06040026546 01580001	ST ALBANS SENIOR CENTER	I-80 FRONTAGE ROAD, NORTH OF POWELL EMERYVILLE, CA 94608 COUNTY: ALAMEDA	PROPERTY/SITE REFERRED TO ANOTHER AGENCY NOT REPORTED	05/01/92
06040026558 01330039	SHELLMOUND VENTURE PROJECT	SHELLMOUND STREET EMERYVILLE, CA 94608 COUNTY: ALAMEDA	VOLUNTARY CLEANUP PROGRAM NOT REPORTED	05/10/94

ERIS ENVIRONMENTAL DATA REPORT
CALIFORNIA LEAKING UNDERGROUND STORAGE TANKS
LRST - UNPLOTTABLE SITES

ERIS Report #111434A

Sep 13, 1996

ERIS ID	FACILITY	ADDRESS	COUNTY
06005000021	SHELL DEVELOPMENT CO.	NOT REPORTED EMERYVILLE, CA 94608	ALAMEDA
<u>CASE NO.</u> 01NCY0105	<u>REPORT DATE</u> 11/30/82 STATUS: NO ACTION CASE CLOSED: REMEDIAL ACTION: REMEDICATION PLAN:	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN
	<u>CASE TYPE</u> UNDEFINED	<u>SUBSTANCE</u> GASOLINE	PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:
06005026334	EMERYVILLE REDEVELOPMENT AGCY	TRANSO/LACOSTE SITE EMERYVILLE, CA 94608	ALAMEDA
<u>CASE NO.</u> 01NBC0015	<u>REPORT DATE</u> 11/07/90 STATUS: PRELIMINARY SITE ASSESSMENT UNDERWAY CASE CLOSED: REMEDIAL ACTION: REMEDICATION PLAN:	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN
	<u>CASE TYPE</u> OTHER	<u>SUBSTANCE</u> WASTE OIL	PRELIMINARY SITE ASSESSMENT UNDERWAY: 12/29/89 PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:
06005026567	FOLGER AVENUE PROPERTY	722 FOLGER AVE EMERYVILLE, CA 94608	ALAMEDA
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 08/11/92 STATUS: POLLUTION CHARACTERIZATION CASE CLOSED: REMEDIAL ACTION: REMEDICATION PLAN:	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>ABATEMENT METHOD</u> EXCAVATE AND TREAT
	<u>CASE TYPE</u> OTHER	<u>SUBSTANCE</u> DIESEL	PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:
		LEAK BEING CONFIRMED: 05/15/92 POLLUTION CHARACTERIZATION: 09/02/92 POST REMEDIAL ACTION MONITORING:	
06005026654	GARRETT FREIGHT LINE	64TH & LACOSTE EMERYVILLE, CA 94608	ALAMEDA
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 05/05/86 STATUS: NO ACTION CASE CLOSED: REMEDIAL ACTION: REMEDICATION PLAN:	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN
	<u>CASE TYPE</u> UNDEFINED	<u>SUBSTANCE</u> MISCELLANEOUS MOTOR VEHICLE FUELS	PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:
		LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:	
06005027002	JUDSON STEEL	SHELLMOUND ST EMERYVILLE, CA 94608	ALAMEDA
<u>CASE NO.</u> NOT REPORTED	<u>REPORT DATE</u> 06/23/89 STATUS: PRELIMINARY SITE ASSESSMENT UNDERWAY CASE CLOSED: REMEDIAL ACTION: REMEDICATION PLAN:	<u>LEAK CAUSE</u> STRUCTURE FAILURE	<u>ABATEMENT METHOD</u> NO ACTION TAKEN
	<u>CASE TYPE</u> OTHER	<u>SUBSTANCE</u> MISCELLANEOUS MOTOR VEHICLE FUELS	PRELIMINARY SITE ASSESSMENT UNDERWAY: 04/04/89 PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:
		LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:	
06005028095	PG&E	4227 & 4525 HOLLIS ST EMERYVILLE, CA 94608	ALAMEDA
<u>CASE NO.</u>	<u>REPORT DATE</u>	<u>LEAK CAUSE</u>	<u>ABATEMENT METHOD</u>
	<u>CASE TYPE</u>	<u>SUBSTANCE</u>	

ERIIS ENVIRONMENTAL DATA REPORT
 CALIFORNIA LEAKING UNDERGROUND STORAGE TANKS
 LRST - UNPLOTTABLE SITES

Sep 13, 1996

ERIIS Report #111434A

ERIIS ID	FACILITY	ADDRESS	COUNTY	ABATEMENT METHOD
<u>CASE NO.</u> 155	<u>REPORT DATE</u> NOT REPORTED STATUS: LEAK BEING CONFIRMED CASE CLOSED: REMEDIAL ACTION: REMEDIATION PLAN:	<u>LEAK CAUSE</u> OVERFILL LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:	<u>SUBSTANCE</u> DIESEL	NO ACTION TAKEN PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:
06005028183 <u>CASE NO.</u> NOT REPORTED	POWELL STREET PLAZA <u>REPORT DATE</u> NOT REPORTED STATUS: NO ACTION CASE CLOSED: REMEDIAL ACTION: REMEDIATION PLAN:	POWELL ST & SHELLMO EMERYVILLE, CA 94608 <u>LEAK CAUSE</u> UNKNOWN LEAK BEING CONFIRMED: POLLUTION CHARACTERIZATION: POST REMEDIAL ACTION MONITORING:	<u>SUBSTANCE</u> GASOLINE	ALAMEDA <u>ABATEMENT METHOD</u> NOT REPORTED PRELIMINARY SITE ASSESSMENT UNDERWAY: PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED:

ERIIS ENVIRONMENTAL DATA REPORT
 CALIFORNIA SOLID WASTE INFORMATION SYSTEM
 SWF - UNPLOTTABLE SITES

Sep 13, 1996

ERIIS Report #111434A

ERIIS ID SWIS ID	FACILITY	OWNER	CLASSIFICATION CATEGORY	REGULATORY STATUS OPERATIONAL STATUS
06042000018 01-AC-0001	BERKELEY LANDFILL FOOT OF VIRGINIA STREET; MARINA BERKELEY, CA ALAMEDA COUNTY	CITY OF BERKELEY PUBLIC WORKS MR MICHAEL BROWN 2180 MILVIA STREET BERKELEY, CA 94704 PHONE: (415) 644-6506	DISPOSAL FACILITY/DS/SWF DISPOSAL ACTIVITY: SOLID WASTE LANDFILL	PERMITTED CLOSED
06042000021 01-AC-0039	SANTA FE PACIFIC BERKELEY LANDFILL BET I80 & MARINA-NEAR THE RACETRACK BERKELEY, CA ALAMEDA COUNTY	CATELLUS DEVELOPMENT CORP. MR RIC NOTINI 201 MISSION ST. 30TH FLOOR SAN FRANCISCO, CA 94105 PHONE: (415) 914-4500	DISPOSAL FACILITY/DS/SWF DISPOSAL ACTIVITY: SOLID WASTE LANDFILL	UNPERMITTED CLOSED
06042001586 01-CR-0002	EMERYVILLE ASHBY (POINT EMERY) W END OF ASHBY AVE EMERYVILLE, CA ALAMEDA COUNTY	CITY OF EMERYVILLE 2200 POWELL ST EMERYVILLE, CA PHONE: (510) 596-4306	ACTIVITY: SOLID WASTE DISPOSAL SITE	TO BE CLOSED
06042001587 01-CR-0003	EMERYVILLE DUMP W END OF POWELL ST EMERYVILLE, CA ALAMEDA COUNTY	CITY OF EMERYVILLE 2200 POWELL ST EMERYVILLE, CA PHONE: (510) 596-4306	ACTIVITY: SOLID WASTE DISPOSAL SITE	TO BE CLOSED
06042001616 01-CR-0033	GALBRAITH GOLF COURSE SW OF DOOLITTLE DR X AIRPORT RD OAKLAND, CA ALAMEDA COUNTY		ACTIVITY: SOLID WASTE DISPOSAL SITE	TO BE CLOSED
06042001617 01-CR-0034	NORTH PORT OF OAKLAND REFUSE DS DOOLITTLE RD AND HARBOR BAY PKWY OAKLAND, CA ALAMEDA COUNTY		ACTIVITY: SOLID WASTE DISPOSAL SITE	TO BE CLOSED
06042001591 01-CR-0007	ALAMEDA RECYCLING CENTER CA ALAMEDA COUNTY		ACTIVITY: SOLID WASTE DISPOSAL SITE	TO BE TO BE
06042001593 01-CR-0009	BORDEN CHEMICAL 41100 BOYCE RD. CA ALAMEDA COUNTY		ACTIVITY: SOLID WASTE DISPOSAL SITE	TO BE TO BE
06042001594 01-CR-0010	CITY OF OAKLAND TRANSFER STATION CA ALAMEDA COUNTY		ACTIVITY: SOLID WASTE DISPOSAL SITE	TO BE TO BE
06042001595 01-CR-0011	FIBERBOARD EMERYVILLE CA ALAMEDA COUNTY		ACTIVITY: SOLID WASTE DISPOSAL SITE	TO BE TO BE

ERIS ENVIRONMENTAL DATA REPORT
 CALIFORNIA SOLID WASTE INFORMATION SYSTEM
 SWF - UNPLOTTABLE SITES

ERIS Report #111434A

Sep 13, 1996

ERIS ID SWIS ID	FACILITY	OWNER	CLASSIFICATION CATEGORY	REGULATORY STATUS OPERATIONAL STATUS
06042001596 01-CR-0012	FMC NEWARK 8787 ENTERPRISE DR. CA ALAMEDA COUNTY		ACTIVITY: SOLID WASTE DISPOSAL SITE	TO BE TO BE
06042001597 01-CR-0013	GOLDEN STATE CA ALAMEDA COUNTY		ACTIVITY: SOLID WASTE DISPOSAL SITE	TO BE TO BE
06042001598 01-CR-0014	GRAY TRUCK COMPANY CA ALAMEDA COUNTY		ACTIVITY: SOLID WASTE DISPOSAL SITE	TO BE TO BE
06042001599 01-CR-0015	HAWARD CA ALAMEDA COUNTY		ACTIVITY: SOLID WASTE DISPOSAL SITE	TO BE TO BE
06042001600 01-CR-0016	HAWARD SITE CA ALAMEDA COUNTY		ACTIVITY: SOLID WASTE DISPOSAL SITE	TO BE TO BE
06042001602 01-CR-0018	MORTON INTERNATIONAL 7380 MORTON AVE. CA ALAMEDA COUNTY		ACTIVITY: SOLID WASTE DISPOSAL SITE	TO BE TO BE
06042001604 01-CR-0020	OAKLAND RUBBISH CA ALAMEDA COUNTY		ACTIVITY: SOLID WASTE DISPOSAL SITE	TO BE TO BE
06042001605 01-CR-0021	OAKLAND SCAVENGER CA ALAMEDA COUNTY		ACTIVITY: SOLID WASTE DISPOSAL SITE	TO BE TO BE
06042001606 01-CR-0022	OAKLAND STREET DEPT SITE CA ALAMEDA COUNTY		ACTIVITY: SOLID WASTE DISPOSAL SITE	TO BE TO BE
06042001607 01-CR-0023	PACIFIC STATES STEEL CORP CODISPOSAL SIT CA ALAMEDA COUNTY		ACTIVITY: SOLID WASTE DISPOSAL SITE	TO BE TO BE

ERIIS ENVIRONMENTAL DATA REPORT
 CALIFORNIA SOLID WASTE INFORMATION SYSTEM
 SWF - UNPLOTTABLE SITES

ERIIS Report #111434A

Sep 13, 1996

ERIIS ID SWIS ID	FACILITY	OWNER	CLASSIFICATION CATEGORY	REGULATORY STATUS OPERATIONAL STATUS
06042001608 01-CR-0024	SAN LEANDRO CA ALAMEDA COUNTY		ACTIVITY: SOLID WASTE DISPOSAL SITE	TO BE TO BE
06042001609 01-CR-0025	SAN LEANDRO LANDFILL CA ALAMEDA COUNTY		ACTIVITY: SOLID WASTE DISPOSAL SITE	TO BE TO BE
06042001611 01-CR-0027	SOUTHERN PACIFIC RR CA ALAMEDA COUNTY		ACTIVITY: SOLID WASTE DISPOSAL SITE	TO BE TO BE
06042001612 01-CR-0028	THERM-TEC CALIFORNIA, NOW I.E.S. CA ALAMEDA COUNTY		ACTIVITY: SOLID WASTE DISPOSAL SITE	TO BE TO BE
06042001613 01-CR-0029	THORO SYSTEMS PRODUCTIONS 38403 CHERRY AVE. CA ALAMEDA COUNTY		ACTIVITY: SOLID WASTE DISPOSAL SITE	TO BE TO BE
06042001614 01-CR-0030	TRANSAMERICA DELAVAL 85TH AVE./ENTERPRISE WAY CA ALAMEDA COUNTY		ACTIVITY: SOLID WASTE DISPOSAL SITE	TO BE TO BE
06042001619 01-CR-0036	ANCHOR AVENUE DISPOSAL SITE E SIDE ANCHOR AVE AT E END OF LINCOLN CA ALAMEDA COUNTY	TOEWS, HERBERT 6184 S HILL STREET ORANGE COVE, CA 93646 PHONE: (209) 626-7337	ACTIVITY: SOLID WASTE DISPOSAL SITE	TO BE CLOSED
06042001620 01-TI-0013	OXFORD TIRE RECYCLING OF NORTHERN CALIFO CA ALAMEDA COUNTY		ACTIVITY: WASTE TIRE LOCATION	TO BE TO BE
06042001621 01-TI-0016	TIRE RESOURCE INDUSTRIES CA ALAMEDA COUNTY		ACTIVITY: WASTE TIRE LOCATION	TO BE TO BE
06042001622 01-TI-0037	DAVIS STREET STATION CA ALAMEDA COUNTY		ACTIVITY: WASTE TIRE LOCATION	TO BE TO BE

ERIIS ENVIRONMENTAL DATA REPORT
 CALIFORNIA SOLID WASTE INFORMATION SYSTEM
 SWF - UNPLOTTABLE SITES

Sep 13, 1996

RIIS Report #111434A

RIIS ID SWIS ID	FACILITY	OWNER	CLASSIFICATION CATEGORY	REGULATORY STATUS OPERATIONAL STATUS
06042001623 01-TI-0045	PACIFIC COAST RETREADERS, INC. CA ALAMEDA COUNTY		ACTIVITY: WASTE TIRE LOCATION	TO BE TO BE
06042001624 01-TI-0059	B & J TIRES CA ALAMEDA COUNTY		ACTIVITY: WASTE TIRE LOCATION	TO BE TO BE
06042001625 01-TI-0380	ENVIRONMENTAL CONVERSION TECH, INC CA ALAMEDA COUNTY		ACTIVITY: WASTE TIRE LOCATION	TO BE TO BE
06042001626 01-TI-0381	RH PRODUCTS INC CA ALAMEDA COUNTY		ACTIVITY: WASTE TIRE LOCATION	TO BE TO BE

ERIS ENVIRONMENTAL DATA REPORT
CALIFORNIA UNDERGROUND STORAGE TANKS
RST - UNPLOTTABLE SITES

ERIS Report #111434A

Sep 13, 1996

ERIS ID	FACILITY	BUSINESS DESCRIPTION	ADDRESS	MANAGER	TELEPHONE	
06010002235	ALL-WEATHER ARCH. ALUM. INC.	MFG. PLANT	1851 005TH OAKLAND, CA 94608 COUNTY: ALAMEDA	HOWARD SODERBERG	(415) 832-5042	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	1	10000 G	REGULAR UNLEADED	REMOVED	UNKNOWN	UNKNOWN
	2	2000 G	NOT REPORTED	REMOVED	UNKNOWN	UNKNOWN
06010005527	BASHLAND	PUBLIC WAREHOUSE	4015 HOLLIS (4001) EMERYVILLE, CA 94608 COUNTY: ALAMEDA	() -		
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	B	1200 G	OIL	REMOVED	SINGLE WALL	BARE STEEL
	A	1200 G	NOT REPORTED	REMOVED	SINGLE WALL	BARE STEEL
	C	12000 G	NOT REPORTED	REMOVED	SINGLE WALL	BARE STEEL
06010016326	DELTA LINES.	TRUCK TERMINAL	065TH EMERYVILLE, CA 94608 COUNTY: ALAMEDA	() -		
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	1-G	10000 G	NOT REPORTED	ACTIVE	UNKNOWN	BARE STEEL
	2-G	6000 G	NOT REPORTED	ACTIVE	UNKNOWN	BARE STEEL
	1-D	10000 G	NOT REPORTED	ACTIVE	UNKNOWN	BARE STEEL
	2-D	12000 G	NOT REPORTED	ACTIVE	SINGLE WALL	FIBERGLASS
	3-D	12000 G	NOT REPORTED	ACTIVE	SINGLE WALL	FIBERGLASS
	4-D	12000 G	NOT REPORTED	ACTIVE	SINGLE WALL	FIBERGLASS
	5-D	12000 G	NOT REPORTED	ACTIVE	SINGLE WALL	FIBERGLASS
	6	6000 G	UNKNOWN	ACTIVE	UNKNOWN	BARE STEEL
	7	5000 G	OIL	ACTIVE	UNKNOWN	BARE STEEL
06010022910	GARRETT FREIGHTLINES, INC.	TRUCKING TERMINAL	6400 E SHORE EMERYVILLE, CA 94608 COUNTY: ALAMEDA	(415) 658-6300		
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	731S	10000 G	NOT REPORTED	REMOVED	UNKNOWN	UNKNOWN
	730S	10000 G	NOT REPORTED	REMOVED	UNKNOWN	UNKNOWN
06010060937	WEATHERFORD BMW, INC.	AUTO DEALER	5903 CHRISTIE AVE BAY EMERYVILLE, CA 94608-1925 COUNTY: ALAMEDA	LEROY MCGINNIS	() -	
	<u>OWNER TANK ID</u>	<u>CAPACITY</u>	<u>SUBSTANCE</u>	<u>STATUS</u>	<u>TANK DESCRIPTION</u>	<u>TANK MATERIAL</u>
	2	2000 G	REGULAR UNLEADED	REMOVED	UNKNOWN	UNKNOWN

ERIIS ENVIRONMENTAL DATA REPORT
CALIFORNIA CORTESE LIST
CORTS - UNPLOTTABLE SITES

ERIIS Report #111434A

Sep 13, 1996

ERIIS ID	REGULATED BY	FACILITY	ADDRESS	COUNTY
06025000832	LTANK	JUDSON STEEL	SHELLMOUND ST. SOUTH TERMINUS EMERYVILLE, CA 94608	ALAMEDA
06025001350	LTANK	EMERYVILLE REDEVELOPMENT AGCY	TRANSO/LACOSTE SITE EMERYVILLE, CA 94608	ALAMEDA
06025001379	CALSI	SOUTHERN PACIFIC RIGHT-OF-WAY	WEST OF 4525 HOLLIS STREET EMERYVILLE, CA 94608	ALAMEDA

APPENDIX 2)

ZONING INFORMATION

ARTICLE 9-4.36

M-U MIXED USED DISTRICT

Sections:

9-4.36.1	Title and Purpose.
9-4.36.2	Uses: Permitted.
9-4.36.3	Uses: Subject to Conditional Use Permit.
9-4.36.4	Uses: Accessory.
9-4.36.5	Uses: Type of Structures.
9-4.36.6	Standards: Density/Intensity.
9-4.36.7	Standards: Height.
9-4.36.8	Standards: Yards and Coverage.
9-4.36.9	Standards: Landscaping, Buffering, and Screening.
9-4.36.10	Standards: Off-Street Parking and Loading.
9-4.36.11	Standards: Special Provisions.
9-4.36.12	Standards: Mixed Uses.
9-4.36.13	Standards: Live/Work Space.
9-4.36.14	Standards: Performance.
9-4.36.15	Standards: Signs.
9-4.36.16	Procedures: General.

Section 9-4.36.1 Title and Purpose. Article 9-4.36 establishes the Mixed Use District, also known as the M-U District, and prescribes use types and other regulations for this district. Any applicable overlay districts described in Articles 9-4.40 through 9-4.49 may impose regulations in addition to those for this district. The purpose of the regulations for this district is to implement policies contained in the Community Development component of the General Plan, particularly policies prescribed by the Mixed Use land use category.

Section 9-4.36.2 Uses: Permitted. The following use types shall be permitted:

- (a) Residential. None.
- (b) Civic. Essential Services.
- (c) Commercial. None.
- (d) Industrial. None.

Section 9-4.36.3 Uses: Subject to Conditional Use Permit. The following types shall be permitted subject to obtaining a conditional use permit:

- (a) Residential. Family Residential:
 - Two-Family
 - Multi-Family
 - Group Residential

- (b) Civic.
 - Administrative Services
 - Community Education
 - Community Recreation
 - Convalescent Services
 - Cultural and Library Services
 - Day Care Services: Day Care Center
 - Group Care
 - Hospital Services
 - Major Public Services
 - Park and Recreation
 - Public Parking Services
 - Religious Assembly
 - Safety Services
 - Utility Services

- (c) Commercial.
 - Administrative and Business Offices
 - Animal Sales and Services:
 - Grooming and Pet Services
 - Veterinary
 - Automotive and Equipment:
 - Automotive Rentals
 - Automotive Sales
 - Commercial Parking
 - Business and Professional Support
 - Building Maintenance Services
 - Commercial Recreation:
 - Amusement Center
 - Indoor Entertainment
 - Indoor Sports and Recreation
 - Outdoor Entertainment
 - Outdoor Sports and Recreation
 - Construction Sales and Services
 - Convenience Sales and Services
 - Eating and Drinking Establishments:
 - Convenience
 - Full Service
 - Financial Services
 - Food and Beverage Retail Sales
 - Gasoline Sales
 - Lodging Services
 - Medical Services
 - On-Premise Liquor Sales

Personal Services
Professional Services
Repair Services
Research Services
Retail Sales:
 General
 Used and Seconds
Transportation Services

- (d) Industrial. Custom Manufacturing
High Technology
Light Manufacturing
Laundry Services
Wholesaling and Distribution: Light

Section 9-4.36.4 Uses: Accessory. Accessory uses and structures are subject to the provisions of Article 9-4.5.

Section 9-4.36.5 Uses: Type of Structures.

- (a) Open Storage. All open storage shall require a conditional use permit pursuant to Article 9-4.82.
- (b) Drive-In Facilities. All drive-in facilities shall require a conditional use permit pursuant to Article 9-4.82.
- (c) Multi-Tenant Facilities. All multi-tenant facilities shall require a conditional use permit pursuant to Article 9-4.82.

Section 9-4.36.6 Standards: Density/Intensity.

- (a) Floor-Area Ratio. The floor area ratio of building(s) other than dwellings shall be as prescribed on the adopted Building Intensity map.
- (b) Residential Density. The maximum allowable number of dwelling units per gross acre in this district shall be forty-five (45); provided, however, that the density may be increased to sixty (60) with a conditional use permit pursuant to Article 9-4.82.
- (c) Minimum Building Site Area. There is no minimum building site area in the M-U District.

Section 9-4.36.7 Standards: Height.

- (a) Maximum Building Height. The height of buildings and structures in this district shall be as prescribed on the adopted Building Height map.

- (b) General Requirements. The general requirements for height of buildings and structures are contained in Article 9-4.52.

Section 9-4.36.8 Standards: Yards.

- (a) General Requirements. The requirements for yards in this section shall be in addition to the general yard requirements contained in Article 9-4.53.
- (b) Yards. Front, side, and rear yards shall not be required in the Mixed Use (M-U) District, except as follows:
- (1) Where the side of a lot abuts property in a residential district (R-M or R-H), the side yard shall not be less than ten (10) feet, plus an additional two (2) feet of setback shall be required for each one (1) foot by which the height of the building on the commercial lot exceeds three (3) stories.
 - (2) Where the rear of a lot abuts property in a residential district, the rear yard shall be not less than ten (10) feet, plus an additional two (2) feet of setback shall be required for each one (1) foot by which the height of the building on the commercial lot exceeds three (3) stories.
 - (3) Where the street frontage of a lot is adjacent to property in a residential district, the front yard depth or side yard width on the street side adjacent to the residential district shall be not less than that required for the residential district.
 - (4) Where a lot has frontage on two (2) streets, and both such frontages are adjacent to property in a residential district, the front yard depth and the side yard width on the street sides adjacent to the residential district properties shall be not less than those required for the adjacent residential district.

Section 9-4.36.9 Standards: Landscaping, Buffering, and Screening. Landscaping, buffering and screening shall be provided pursuant to the provisions of Article 9-4.54.

Section 9-4.36.10 Standards: Off-Street Parking and Loading. Off-street parking and loading shall be provided pursuant to the provisions of Article 9-4.55.

Section 9-4.36.11 Standards: Special Provisions. Access to all off-street parking and loading areas shall conform with requirements of the City Engineer and shall be subject to modification during review of the site plan.

Section 9-4.36.12 Standards: Multiple Uses. The standards for multiple-use development are contained in Article 9-4.57.

Section 9-4.36.13 Standards: Live/Work Space. The standards for live/work space are contained in Article 9-4.58.

Section 9-4.36.14 Standards: Performance. All development shall be subject to the performance standards as set forth in Article 9-4.59.

Section 9-4.36.15 Standards: Signs. The standards for signs are contained in Article 9-4.61.

Section 9-4.36.16 Procedures: General. The procedures for obtaining permits and other approvals are contained in Articles 9-4.80 through 9-4.99.

6/15/90

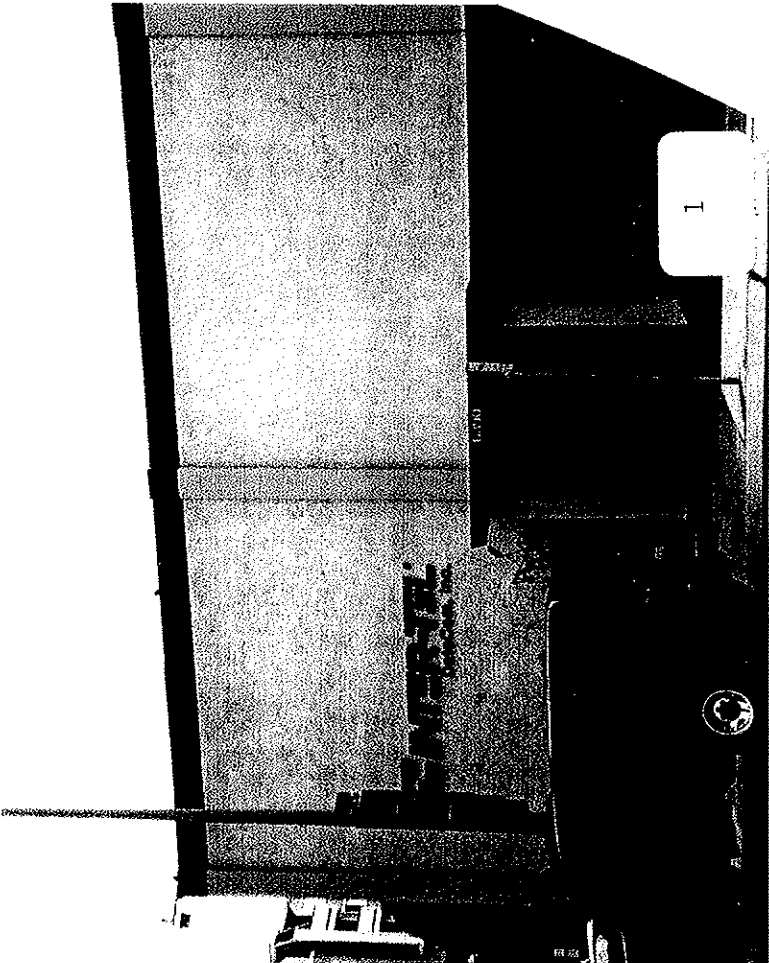
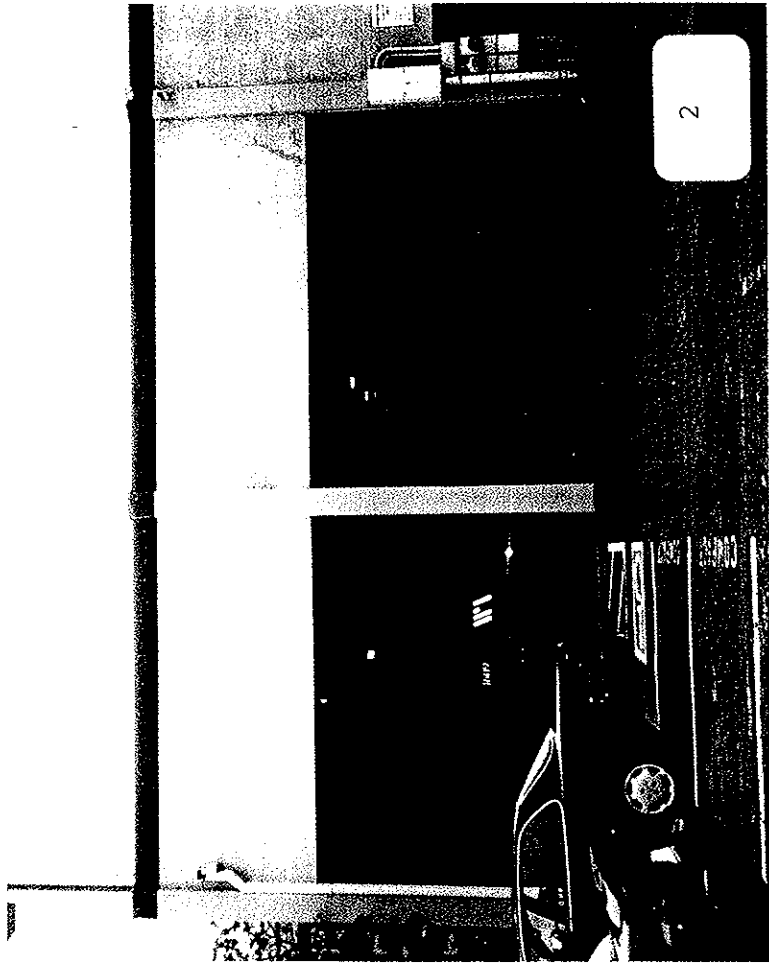
9-4.36-5

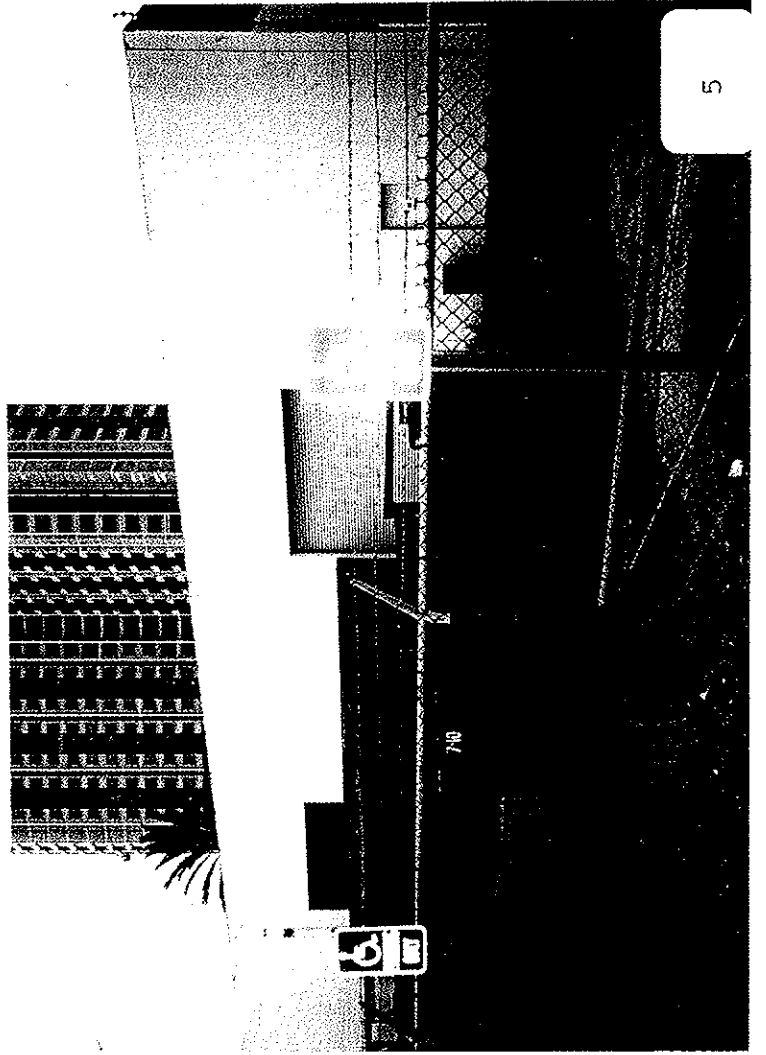
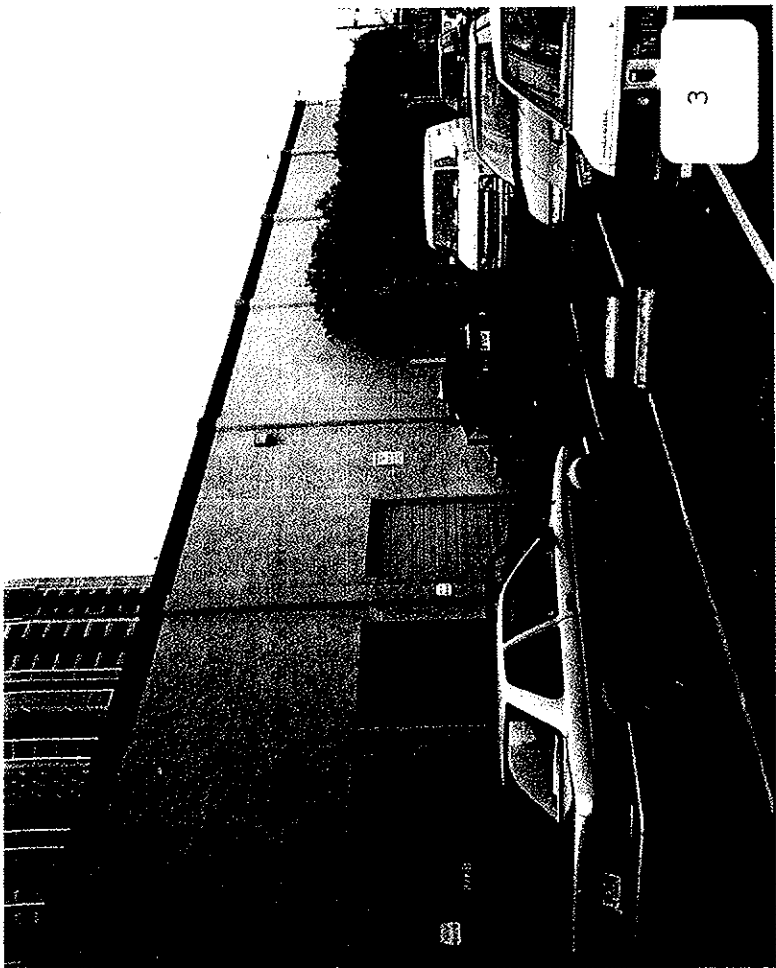
APPENDIX 3)

35MM PHOTOGRAPHS

35 MM PHOTOGRAPHS

1. Subject property looking east.
2. Subject property looking south.
3. Subject property looking southwest.
4. Property across Christie to the west.
5. Adjacent property to the south.





APPENDIX 4)

AERIAL PHOTOGRAPHS



1950 Aerial Photograph

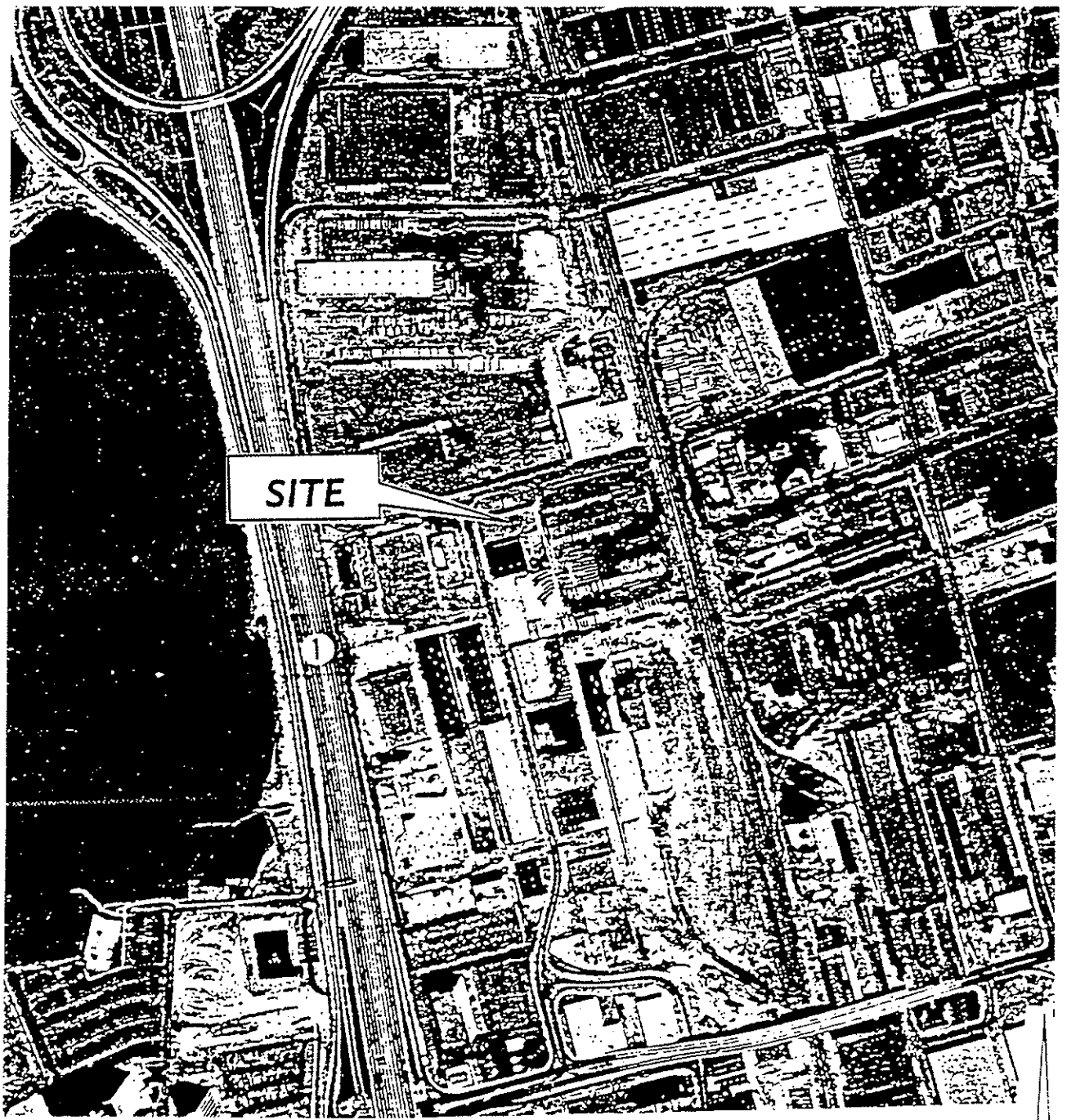
6390 Christie Avenue
Emeryville, California



Source:
Mark Thomas & Company

RGA Environmental Inc.
1260 45th Street
Emeryville, California 94608

Scale:
1" = 2400'



1974 Aerial Photograph

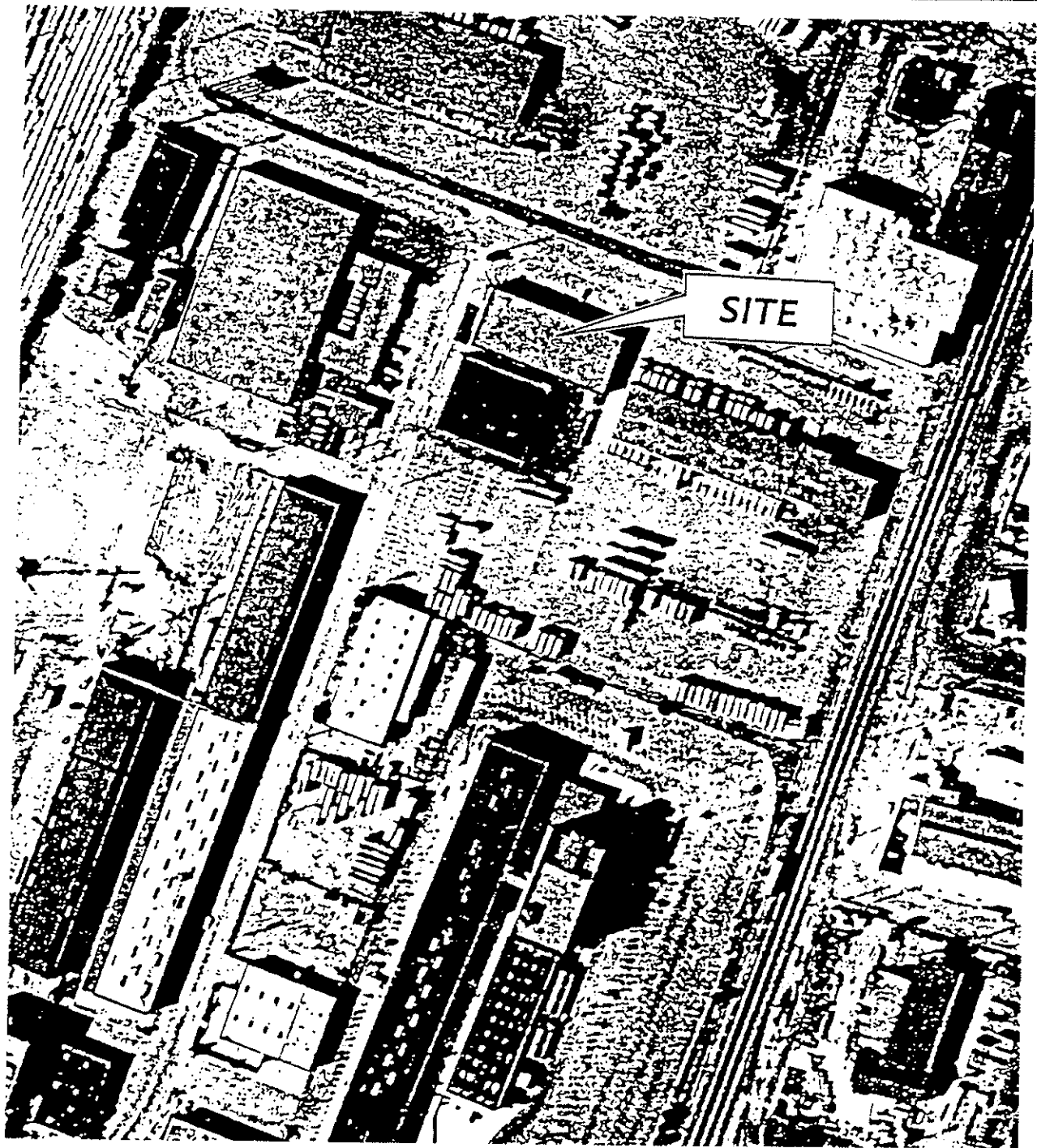
**6390 Christie Avenue
Emeryville, California**



Source:
Mark Thomas & Company

RGA Environmental Inc.
1260 45th Street
Emeryville, California 94608

Scale:
1" = 500'



1981 Aerial Photograph

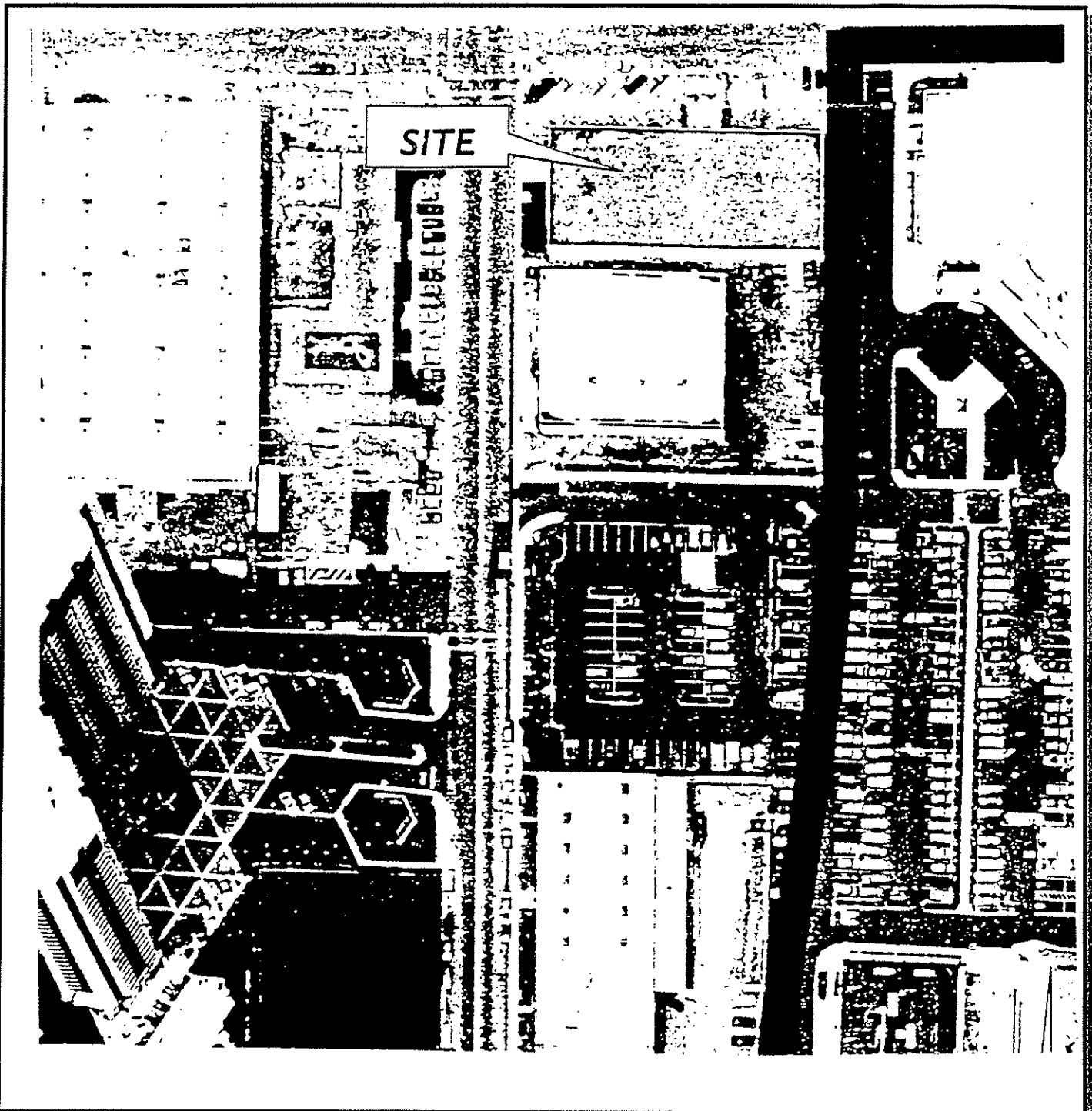
**6390 Christie Avenue
Emeryville, California**



Source:
Mark Thomas & Company

RGA Environmental Inc.
1260 45th Street
Emeryville, California 94608

Scale:
1" = 200'



1992 Aerial Photograph

6390 Christie Avenue
Emeryville, California



Source:
Mark Thomas & Company

RGA Environmental Inc.
1260 45th Street
Emeryville, California 94608

Scale:
1" = 1200'

APPENDIX 5)
CORRESPONDENCE



FAXED
9/30/96

September 30, 1996

Emeryville Fire Department
2333 Powell Street
Emeryville, CA 94608

Fax: 510-420-1785

Re: Hazardous Materials Files

RGA Environmental, Inc. has been retained to perform an environmental site assessment in the city Emeryville. I would like to request a records search of the following sites for any hazardous materials files your agency may have. The sites are:

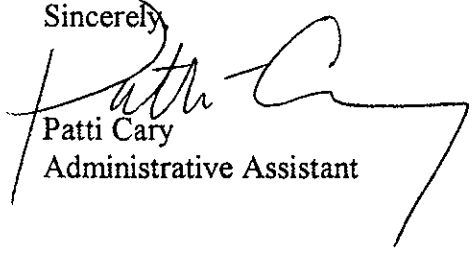
**6390 Christie Avenue
Emeryville, California**

**5800 & 5820 Shellmound
Emeryville, California**

Please contact me at as soon as possible if any files are located at 510/547-7771.

Thank you very much for your assistance.

Sincerely,


Patti Cary
Administrative Assistant

ENVIRONMENTAL
CONSULTANTS,
GEOLOGISTS
ENGINEERS
INDUSTRIAL
HYGIENISTS

1260 45TH STREET
EMERYVILLE, CA
94608-2907
510.547.7771
FAX 510.547.1983

LOS ANGELES
213.930.1197

ENVIRONMENTAL INC



9/26/96

9:00 A.M.

September 15, 1996

Department of Environmental Health
1131 Harbor Bay Parkway, Room 250
Alameda, CA 94502
FAX (510) 337-9335

Re: File Review

RGA Environmental, Inc. has been retained to conduct an environmental site assessment in the city of Emeryville. I would like to request an appointment for our consultant, JoAnn Copperud, to review files for the following site:

6390 Christie Avenue
Emeryville, CA 94608

generator

Please contact me at your earliest convenience regarding a review appointment for any file pertaining to this site. I can be reached at 510/547-7771.

1983

Thank you very much for your assistance.

Sincerely,

Patti Cary
Administrative Assistant

ENVIRONMENTAL
CONSULTANTS
GEOLOGISTS
ENGINEERS
INDUSTRIAL
HYGIENISTS

1260 45TH STREET
EMERYVILLE, CA
94608-2907
510.547.7771
FAX 510.547.1883

LDS ANGELES
213.930.1197



ZERO WASTE SYSTEMS, INC.

2928 POPLAR STREET · OAKLAND, CA 94608 · 415/893-8257

*File
Fuller Brush
6390 Christie
Emeryville.
94608*

RECEIVED
AUG 18 1986
HAZARDOUS MATERIALS/
WASTE PROGRAM

August 14, 1986

Spill Response Report of August 13, 1986

Site: Fuller Brush Co. 6390 Christie Ave. Emeryville. CA
Material: Concrete sealer containing xylene and polymeric resin
in water.

The material had spilled into the concrete dock-ramp area below grade on the north side of the facility, accumulated in a double-chamber five-sided concrete sump about 2 feet deep and had then been pumped out onto the asphalt by the automatic sump pump.

Zero Waste Systems absorbed and cleaned up the water/spill mixture which had accumulated behind dykes of absorbent (installed by the Fire Department). We scraped up the thicker clumps of material which we thought might not evaporate to dryness, and swept and scrubbed up as much of the dried material as possible.

The storm drain in the parking lot contained about 6 inches of dirt which was contaminated with the xylene/resin mixture. We shovelled out the dirt, scraped the drain clear and cleaned the grate of dirt held up in the grid. The storm drain in the street was flowing with water and seemed to contain no significant residue, so it was left undisturbed.

The heaviest contamination was in the below grade ramp and the sump. The sump had floating concrete sealer in the pump chamber. This was bucketed out and solidified with the approximately 4 gals. of remaining product in the 5 gal. cans plus the crushed empty cans. The sump contents were then pumped out and solidified, the grates cleaned of dirt and the concrete scraped and scrubbed on the ramp and in the sump. The ramp area was then water-blasted into the sump and the walls of the sump then repeatedly water blasted and pumped out until no further concrete sealer was evident.

The area which the sump-pump out let pumped into was also water-blasted. All water, scrapings debris etc. was solidified with absorbent, drummed and manifested. The sump appears to continuously fill with subsurface water, filling up about every 16 hours or so. This leads us to conclude that there is no possible

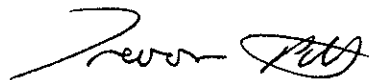
Page 2
Spill Response
August 14, 1986

groundwater contamination due to the spill. The sump water appears clean and odor-free as of 9:00 a.m. August 14, 1986.

On Alameda County Health Department advice, we informed Fuller Brush Co. that the remaining thin film of dried resin was non-hazardous and could be cleaned up with brushes, and that the electric sump pump could be turned back on. A total of eight drums of hazardous waste were generated and manifested (copy enclosed) and will be shipped today to the Casmalia disposal site. The cleanup total cost was approximately \$4,200.00. We found that Fuller Brush Co. was entirely helpful and cooperative. They did not understand the nature of the chemicals spilled or the environmental and legal implications of its entry into storm sewers or onto land surfaces.

Sincerely,

ZERO WASTE SYSTEMS by



Trevor Pitts
President

C.C. Beverly Rhodes, Fuller Brush Co.
C.C. Edgar Howells, County of Alameda
C.C. Lawrence Seto, County of Alameda

TP/tb

ALAMEDA COUNTY
HEALTH CARE SERVICES
AGENCY



DAVID J. KEARS, Agency Director

ENVIRONMENTAL HEALTH SERVICES
ENVIRONMENTAL PROTECTION
1131 Harbor Bay Parkway
Alameda, CA 94502-6577
(510) 567-6700

September 25, 1996

RGA ENVIRONMENTAL, iNC.
ATTN: JoAnn Copperud
1260 - 45th Street
Emeryville, CA 94608-2907

Dear JoAnn Copperud:

Subject: Your Letter Dated **September 15, 1996** regarding property
located at **6390 Christie Avenue, Emeryville, CA 94608**

Upon reviewing the Department's calendar for routine file searches
it was determined that the Department will be able to provide your
organization the file(s) for your review on **September 26, 1996** at
9:00 AM. The file(s) will be available for review at the following
address:

County of Alameda
Environmental Health Services
1131 Harbor Bay Parkway
Suite No. 250
Alameda CA 94502

If it is necessary for you to have access to the requested file(s)
prior to the date and time indicated above, the Department may,
subject to staff availability, be able to provide Technical
Consultation Services. The fees currently charged by the
Department for file searches are contained in the enclosed
Departmental Public Records Search Policy.

Should you desire to schedule the file search prior to the date and
time indicated above, please contact me in writing at the address
indicated above or via FAX at (510) 337-9335.

Very truly yours,

Juliette Blake
File Search Coordinator

JB/JAT/cdb/mk
6250.jat

c: Gordon Coleman
J.A. Trolan

ALAMEDA COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

Public Records Search Policy

The following will be policy of the Department of Environmental Health regarding requests to inspect public records.

When the Department receives inquiry about a file, the requestor will be informed that they have the option of requesting an inspection of our files at a date and time established by the Department at no cost, or technical consultation of the record in question by the specialist assigned to the project. If the requestor wishes to only inspect the files, the Department will provide file oversight by clerical support staff and no technical answers will be provided. If a technical consultation is requested, the Department will make a Project Specialist available at a mutually agreed upon date and time to answer questions and explain the materials. The Project Specialist may also certify in writing, as appropriate, as to the completeness of the Departmental file(s) in question. The requestor should send the Department a letter stating their preferred method of file inspection and the authorizing of the appropriate fees, if any. Both public record's inspection and technical consultation may be limited or delayed by the availability of staff.

FEES:

The following fees will be assessed according to the request:

- (1) **For Inspecting a File . . .** No Fee
- (2) **For Copies:** Ten cents (\$0.10) per page for the reproduction of documents of 8.5" x 11" or 8.5" x 14". Reproduction charges for oversized documents (larger than 8.5" x 14") or any other copy media will be equivalent to the direct cost of duplication. Copy requests in excess of twenty (20) pages may be subject to a reasonable delay.
- (3) **For Technical Consultation** or any explanation of any materials in the file, a charge of \$94.00 per hour, or fraction thereof.

REQUESTS:

All requests should be submitted in writing and sent to:

ALAMEDA COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
1131 Harbor Bay Parkway
Alameda, CA 94502-6577
Attention: Public Records Search

JAT/svs
publrec.aug

FAXED

9/15/96

ENVIRONMENTAL INC.



September 15, 1996

State Department of Toxic Substance Control
700 Heinz Street
Berkeley, California 94710
Attn: File Room
Fax (510) 540-3801

RE: Hazardous Materials Files

RGA Environmental, Inc. has been retained to conduct an environmental site assessment in the city of Emeryville at the below referenced address. I would like to request a records search of this site for any hazardous materials files your agency may have. If any files are found then I may need to arrange for our consultant to review them. The site address is:

**6390 Christie Avenue
Emeryville, CA 94608**

Alameda County

Because we have contracted this job to be completed within a specific time frame, please contact our office as soon as possible if there is a delay in processing this request so that I can note our report and possibly prevent any unnecessary effort on your part. My telephone number is 510/547-7771.

Thank you very much for your assistance.

Sincerely,

Patti Cary
Administrative Assistant

ENVIRONMENTAL
CONSULTANTS
GEOLOGISTS
ENGINEERS
INDUSTRIAL
HYGIENISTS

1260 45TH STREET
EMERYVILLE, CA
94608-2907
510.547.7771
FAX 510.547.1983

LOS ANGELES
213.930.1197



Cal/EPA

September 16, 1996

Department of
Toxic Substances
Control

700 Heinz Avenue
Suite 200
Berkeley, CA
94710-2737

Ms. Patti Cary
RGA ENVIRONMENTAL INC.
1260 - 45th Street
Emeryville, California 94608-2907

Pete Wilson
Governor

James M. Strock
Secretary for
Environmental
Protection

re: PUBLIC RECORD ACT REQUEST RECEIVED SEPTEMBER 16, 1996
6390 CHRISTIE AVENUE
EMERYVILLE, CALIFORNIA (PRAR # 96-02-0487)

Dear Ms. Cary:

We have received your Public Records Act Request for information from the Department of Toxic Substances Control.

Your request has been routed to the appropriate branch(es) in Region 2 office for research and response.

If you have any questions, please feel free to contact me at (510) 540-3800.

Sincerely,

Charlotte Robinson

Charlotte Robinson
Office Services Supervisor II
(Interim Public Records Coordinator)





FAXED
4/15/96

September 15, 1996

Department of Environmental Health
1131 Harbor Bay Parkway, Room 250
Alameda, CA 94502
FAX (510) 337-9335

Re: File Review

RGA Environmental, Inc. has been retained to conduct an environmental site assessment in the city of Emeryville. I would like to request an appointment for our consultant, JoAnn Copperud, to review files for the following site:

**6390 Christie Avenue
Emeryville, CA 94608**

Please contact me at your earliest convenience regarding a review appointment for any file pertaining to this site. I can be reached at 510/547-7771.

Thank you very much for your assistance.

Sincerely,

A handwritten signature in cursive script that reads "Patti Cary".

Patti Cary
Administrative Assistant

ENVIRONMENTAL
CONSULTANTS
GEOLOGISTS
ENGINEERS
INDUSTRIAL
HYGIENISTS

1260 45TH STREET
EMERYVILLE, CA
94608-2907
510.547.7771
FAX 510.547.1983

LOS ANGELES
213.930.1197

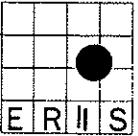
Order Form

March, 1996

Environmental Risk Information & Imaging Services

FAXED
9/29/96

505 Huntmar Park Drive, Suite 200
Hemdon, VA 22070
Telephone (703) 834-0600
1-800-989-0402
FAX (703) 834-0606



1. Product. Check the box next to the ERIS product(s) you would like to order.

ERIS Reports, Report Warranty

- Data, digitized site map, Sanborns, current USGS topo, Topo-Viewer, aerial search & historic topos — 1 mile Radius — ASTM Radius \$240
- Data, digitized site map, Sanborns, current USGS topo, Topo Viewer, aerial search — 1 mile Radius — ASTM Radius \$230
- Data, digitized site map, aerial search — 1 mile Radius — ASTM Radius \$185
- Custom Acreage Radius Report — 1/4 mile \$225 — 1/2 mile \$275
- Custom Area or Corridor Map Report or Quick Zip Report Call for pricing
- Report Warranty (Available as an add-on to an ERIS radius report) \$29

Title Search

- 50 years \$299 per site
- 75 years \$315 per site
- 100 years \$340 per site

Land Use Services — ordered separately, per site. Check for individual product turn times.

- | | Search | Search/1 map | Search/All maps | | |
|---|--------|--------------|-----------------|--|------------------|
| <input type="checkbox"/> Sanborn Maps | \$32 | \$65 | \$97 | <input type="checkbox"/> Flood Certification | Call for pricing |
| <input type="checkbox"/> Sanborn Surrounding Coverage (per map) | | | \$10 | <input type="checkbox"/> Land Use Map | \$40 |
| <input type="checkbox"/> Historic City Directories | | | \$55 | <input type="checkbox"/> Orthophotoquads | \$40 |
| <input type="checkbox"/> Historic Topo Map(s) – all available maps | | | \$45 | <input type="checkbox"/> Hydrologic Map | \$40 |
| <input type="checkbox"/> Land Ownership Map(s) – all available maps | | | \$65 | <input type="checkbox"/> Geologic Map | \$40 |
| <input type="checkbox"/> Aerial Photo Search | | | \$59 | <input type="checkbox"/> Current USGS Topo Map | \$10 |
| <input type="checkbox"/> Wetlands Map | | | \$40 | <input type="checkbox"/> Topo Viewer | \$ 7 |
| <input type="checkbox"/> Soil Map Report | | | \$65 | | |

2. Service And Delivery. Check the box next to SERVICE and DELIVERY desired:

Requested Report Service:

- 3 business days: Standard
- 2 business days \$ 69 per site
- 1 business day \$ 99 per site
- FAX: \$ 2 per page

Method of Shipment:

- First Class Mail: Standard
 - FedEx UPS Airborne Other
- Enter Account # _____ or \$25 fee charged

3. Site Information. Please print the information about your study site below.

Site Street Address: 6390 Christie Avenue

City: Emeryville State: CA Zip: 94608 County: Alameda

- Map showing site attached
- Closest cross street:

4. Customer Delivery Information. Please print the shipping and billing information for your order below.

Company Name: RJA Environmental

Ship To (PERSON NAME): Patricia Kate P.O./Job #: SUM12859

Shipping Address: 1260 45th St.
City: Emeryville State: CA Zip: 94608

Phone: (510) 547-7771 Fax: (510) 547-1983

Bill To (PERSON NAME):
Billing Address: Same

City: _____ State: _____ Zip: _____

This order form and all payments due hereunder shall be governed by the terms and conditions on the reverse side hereof. By virtue of placing this order, customer confirms that said terms and conditions on the reverse side hereof have been read and accepted on its behalf. Jobs cancelled after 24 hours will be invoiced.

5. Additional Information:

FAX

Date: 09/30/96

Number of pages including cover sheet: 1

To:

Juliette Blake

Env. Health

Phone:

Fax phone: 337-9335

CC:

From:

Janelle Schmidlin

Phone: 510-547-7771

Fax phone: 510-547-1983

REMARKS:

Urgent For your review Reply ASAP Please comment

Dear Juliette,

We reviewed files last week in your office. Unfortunately we left a site out which we desperately need to review. Is there a chance to get in today to review it?

The site address is:

5800, 5820 Shellmound, Emeryville.

Thanks!

APPENDIX 6)

**REGISTERED ENVIRONMENTAL
ASSESSOR CERTIFICATE**

State of California
Division of Occupational Safety and Health

Certified Asbestos Consultant

JoAnn Copperud



Name

Certification No. 94-1558

Expires on 03/08/97

This certification was issued by the Division of Occupational Safety and Health as authorized by Sections 7180 et seq. of the Business and Professions Code.

APPENDIX B

ENVIRONMENTAL REGULATORY DATABASE REPORT



EDR™ Environmental
Data Resources Inc

The EDR Radius Map with GeoCheck®

**6340-6390 Christie Ave.
6340-6390 Christie Ave.
Emeryville, CA 94608**

Inquiry Number: 01304985.1r

November 10, 2004

The Standard in Environmental Risk Management Information

440 Wheelers Farms Road
Milford, Connecticut 06460

Nationwide Customer Service

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

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Detail Map	3
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Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
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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 meets the government records search requirements of ASTM Standard Practice for Environmental Site Assessments, E 1527-00. Search distances are per ASTM standard or custom distances requested by the user.

TARGET PROPERTY INFORMATION

ADDRESS

6340-6390 CHRISTIE AVE.
EMERYVILLE, CA 94608

COORDINATES

Latitude (North): 37.843500 - 37° 50' 36.6"
Longitude (West): 122.295500 - 122° 17' 43.8"
Universal Transverse Mercator: Zone 10
UTM X (Meters): 561986.4
UTM Y (Meters): 4188479.8
Elevation: 11 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property: 37122-G3 OAKLAND WEST, CA
Source: USGS 7.5 min quad index

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>
LERER BROTHERS TRANSMISSION 6340 CHRISTIE AVE EMERYVILLE, CA 94608	LUST	N/A
LERER BROS 6340 CHRISIE AVE EMERYVILLE, CA 94608	HAZNET	N/A

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the ASTM E 1527-00 search radius around the target property for the following databases:

FEDERAL ASTM STANDARD

NPL..... National Priority List

EXECUTIVE SUMMARY

Proposed NPL	Proposed National Priority List Sites
CERCLIS	Comprehensive Environmental Response, Compensation, and Liability Information System
RCRIS-TSD	Resource Conservation and Recovery Information System
ERNS	Emergency Response Notification System

STATE ASTM STANDARD

CHMIRS	California Hazardous Material Incident Report System
Toxic Pits	Toxic Pits Cleanup Act Sites
WMUDS/SWAT	Waste Management Unit Database
INDIAN LUST	Leaking Underground Storage Tanks on Indian Land
INDIAN UST	Underground Storage Tanks on Indian Land

FEDERAL ASTM SUPPLEMENTAL

CONSENT	Superfund (CERCLA) Consent Decrees
ROD	Records Of Decision
Delisted NPL	National Priority List Deletions
FINDS	Facility Index System/Facility Identification Initiative Program Summary Report
HMIRS	Hazardous Materials Information Reporting System
MLTS	Material Licensing Tracking System
MINES	Mines Master Index File
NPL Liens	Federal Superfund Liens
PADS	PCB Activity Database System
ODI	Open Dump Inventory
INDIAN RESERV	Indian Reservations
UMTRA	Uranium Mill Tailings Sites
RAATS	RCRA Administrative Action Tracking System
TRIS	Toxic Chemical Release Inventory System
TSCA	Toxic Substances Control Act
SSTS	Section 7 Tracking Systems
FTTS INSP	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

STATE OR LOCAL ASTM SUPPLEMENTAL

AST	Aboveground Petroleum Storage Tank Facilities
CLEANERS	Cleaner Facilities
CA WDS	Waste Discharge System
DEED	List of Deed Restrictions
REF	Unconfirmed Properties Referred to Another Agency
EMI	Emissions Inventory Data
NFE	Properties Needing Further Evaluation
SCH	School Property Evaluation Program

EDR PROPRIETARY HISTORICAL DATABASES

Coal Gas	Former Manufactured Gas (Coal Gas) Sites
-----------------------	--

BROWNFIELDS DATABASES

US BROWNFIELDS	A Listing of Brownfields Sites
-----------------------------	--------------------------------

EXECUTIVE SUMMARY

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 ASTM STANDARD

CERCLIS-NFRAP: As of February 1995, CERCLIS sites designated "No Further Remedial Action Planned" (NFRAP) have been removed from CERCLIS. NFRAP sites may be sites where, following an initial investigation, no contamination was found, contamination was removed quickly without the need for the site to be placed on the NPL, or the contamination was not serious enough to require Federal Superfund Action or NPL consideration. EPA has removed approximately 25,000 NFRAP sites to lift the unintended barriers to the redevelopment of these properties and has archived them as historical records so EPA does not needlessly repeat the investigations in the future. This policy change is part of the EPA's Brownfields Redevelopment Program to help cities, states, private investors and affected citizens to promote economic redevelopment of unproductive urban sites.

A review of the CERC-NFRAP list, as provided by EDR, and dated 08/10/2004 has revealed that there is 1 CERC-NFRAP site 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>
<i>PIE NATIONWIDE</i>	<i>5500 EASTSHORE HIGHWAY</i>	<i>1/8 - 1/4NW</i>	<i>I29</i>	<i>37</i>

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 06/15/2004 has revealed that there is 1 CORRACTS site 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>
<i>PFIZER INC</i>	<i>4650 SHELLMOUND ST</i>	<i>1/2 - 1 S</i>	<i>AF114</i>	<i>143</i>

RCRIS: Resource Conservation and Recovery Information System. RCRIS 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

EXECUTIVE SUMMARY

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 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.

A review of the RCRIS-LQG list, as provided by EDR, and dated 08/10/2004 has revealed that there is 1 RCRIS-LQG site 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>
BARBARY COAST STEEL CORP	4300 EASTSHORE HWY	1/8 - 1/4 SW	H30	37

RCRIS: Resource Conservation and Recovery Information System. RCRIS 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 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.

A review of the RCRIS-SQG list, as provided by EDR, and dated 08/10/2004 has revealed that there are 9 RCRIS-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>
CHIRON CORP	6455 CHRISTIE AVE STE A	0 - 1/8 SW	A4	9
KELIOS THERAPEUTICS	6455 CHRISTIE AVE	0 - 1/8 SW	A5	12
SHERWIN WILLIAMS CO	5815 SHELLMOUND AVE	0 - 1/8 ESE	D10	15
FP LATHROP PROPERTIES	5813 15 SHELLMOUND ST	0 - 1/8 ESE	D11	16
POWER MACHINE CO	5768 SHELLMOUND ST	1/8 - 1/4 SE	G23	30
PIE NATIONWIDE	5500 EASTSHORE HIGHWAY	1/8 - 1/4 NW	I29	37
CHRISTIE AVENUE GROUP INC	6001 CHRISTIE AVE	1/8 - 1/4 S	36	42
PPG IND INC LOC #1855 & 2156	1601-63RD AVE	1/8 - 1/4 E	L39	44
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
M & N TRUCK LINE	6245 CHRISTIE AVE	0 - 1/8 S	C7	14

STATE ASTM STANDARD

AWP: California DTSC's Annual Workplan, formerly known as BEP, identifies known hazardous substance sites targeted for cleanup. The source is the California Environmental Protection Agency.

A review of the AWP list, as provided by EDR, and dated 10/05/2004 has revealed that there is 1 AWP site 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	1/2 - 1 ENE	112	141

EXECUTIVE SUMMARY

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, 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>
EMERYVILLE MARKETPLACE	BTW 64TH / POWELL ST	1/8 - 1/4 SSE	34	41
DURKEE WAREHAM	700 HEINZ ST	1/2 - 1 N	111	139
MYERS DRUM - OAKLAND	6549 SAN PABLO AVENUE	1/2 - 1 ENE	112	141
MYERS DRUM - EMERYVILLE	4500 SHELLMOUND STREET	1/2 - 1 S	AF115	145
SOUTHERN PACIFIC RIGHT-OF-WAY	WEST OF 4525 HOLLIS STR	1/2 - 1 SSE	116	146
COLGATE PALMOLIVE CO	2700 7TH ST	1/2 - 1 N	119	148

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, has revealed that there are 46 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>
EMERY BAY MARKETPLACE	UNKNOWN 64TH / CHRIST	0 - 1/8 SE	A3	8
TRANSO/LACOSTE SITE	1600 64TH STREET/6401 B	0 - 1/8 ENE	B6	12
BARBARY COAST STEEL	4300 EASTSHORE HWY	0 - 1/8 ENE	B12	18
NIELSEN PROPERTY	5800 SHELLMOUND ST	0 - 1/8 ESE	D16	26
EMERY BAY PLAZA	1650 65TH ST	1/8 - 1/4 N	J32	39
BAY CENTER PRO ECT	1665 65TH ST	1/8 - 1/4 NNW	J33	41
EMERYVILLE MARKETPLACE	BTW 64TH / POWELL ST	1/8 - 1/4 SSE	34	41
COULTER STEEL & FORGE COM	1494 65TH	1/8 - 1/4 NNE	K35	42
CLEARPRINT PAPER COMPANY	1482 65TH	1/8 - 1/4 NNE	K37	43
PETERSON MANUFACTURING CO	1600 63RD	1/8 - 1/4 E	L38	43
RYERSON STEEL & ALUMINUM	1465 65TH ST	1/8 - 1/4 NNE	M42	47
WEATHERFORD BMW	5903 CHRISTIE AVENUE	1/4 - 1/2 S	45	51
VACANT FACILITY	6603 BAY ST	1/4 - 1/2 N	N46	55
VACANT FACILITY	6601 BAY ST	1/4 - 1/2 N	N47	56
MISSION TAYLOR PROPERTIES	1410 64TH ST	1/4 - 1/2 ENE	O48	58
POST OFFICE	1505 62ND AVE	1/4 - 1/2 E	49	59
US POSTAL SERVICE	6121 HOLLIS ST	1/4 - 1/2 ENE	O51	61
HOLLIS STREET PRO ECT	6050 HOLLIS ST	1/4 - 1/2 E	P53	66
GOLDSMITH LATHROP	5813 15 SHELLMOUND ST	1/4 - 1/2 S	54	66
EMERYVILLE FIRE STATION #	6303 HOLLIS	1/4 - 1/2 ENE	Q56	67
GRAPHIC COATING INC	6355 HOLLIS ST	1/4 - 1/2 NE	R59	73
HFH LIMITED	6400 HOLLIS ST	1/4 - 1/2 NE	R61	74
HYDRAULIC ELECTRO SERVICE	5812 HOLLIS	1/4 - 1/2 ESE	T62	74
PLANT INSULATION COMPANY	1372 OCEAN AVE	1/4 - 1/2 ENE	U64	77
A TRUCKING	5600 SHELLMOUND ST	1/4 - 1/2 SSE	65	79
WESTINGHOUSE ELECTRIC CORP	5899 PELADEAU ST PO BOX	1/4 - 1/2 ESE	V67	81
RIX INDUSTRIES	6460 HOLLIS ST	1/4 - 1/2 NE	70	83
HFH LIMITED	1351 OCEAN AVE	1/4 - 1/2 ENE	U73	86
MIKE ROBERTS COLOR PROD I	6707 BAY	1/4 - 1/2 N	X75	90
OAKLAND DIESEL	1301 65TH ST	1/4 - 1/2 NE	81	104
MILITARY FAMILY HOUSING.	5650 HOLLIS	1/4 - 1/2 ESE	83	106
DUTRO COMPANY	1333 62ND STREET	1/4 - 1/2 E	84	107

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
BP MOBIL	1700 POWELL ST	1/4 - 1/2 SSE	85	107
MCGRATH STEEL COMPANY	6655 HOLLIS ST	1/4 - 1/2 NNE	86	109
NORTH MAIN EXXON	5770 SHELLMOUND	1/4 - 1/2 SSE	87	112
FORMER OLYMPIC STATION	1310 65TH	1/4 - 1/2 NE	Z88	113
DAYS INN HOTEL	1603 POWELL ST	1/4 - 1/2 SE	AA90	115
COPPER & BRASS SALES	1295 65TH	1/4 - 1/2 NE	Z93	119
FOLGER AVENUE PROPERTY	722 FOLGER	1/4 - 1/2 NNE	AB94	119
POWELL STREET PLAZA	5500 EASTSHORE	1/4 - 1/2 S	AC98	125
POWELL STREET PLAZA	UNKNOWN POWELL ST / S	1/4 - 1/2 S	AC99	128
GRING PEST CONTROL	741 FOLGER AVE	1/4 - 1/2 NNE	AD100	128
SCHWABACKER FREY	5733 PELLEDEAU	1/4 - 1/2 SE	102	131
GEO M MARTIN COMPANY	1308 67TH ST	1/4 - 1/2 NE	108	136
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
KING KNIGHT COMPANY	6202 CHRISTIE AVE	0 - 1/8 S	C14	24
SHELL	1800 POWELL ST	1/4 - 1/2 SSW	91	117

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, has revealed that there are 6 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>
WEATHERFORD BMW	5903 CHRISTIE AVENUE	1/4 - 1/2 S	45	51
A & TRUCKING, INC	5600 SHELLMOND AVENUE	1/4 - 1/2 S	S66	81
MOBIL SERVICE STATION #10 LTV	1700 POWELL STREET	1/4 - 1/2 S	82	106
KNOWN	6400 SAN PABLO	1/2 - 1 ENE	109	137
UNKNOWN	4549 HORTON STREET	1/2 - 1 SSE	113	143
45TH STREET ARTIST COOPERATIVE	1420 45TH STREET	1/2 - 1 SSE	117	147

SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the Integrated Waste Management Board's Solid Waste Information System (SWIS) database.

A review of the SWF/LF list, as provided by EDR, has revealed that there are 2 SWF/LF 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>
EMERYVILLE ASHBY (POINT EMERY)	W END OF ASHBY AVE	1/4 - 1/2 NNW	71	85
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
EMERYVILLE DUMP	W END OF POWELL ST	1/4 - 1/2 SSW	103	131

EXECUTIVE SUMMARY

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 10/13/2004 has revealed that there are 42 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>
EMERY BAY MARKETPLACE	UNKNOWN 64TH / CHRIST	0 - 1/8 SE	A3	8
FP LATHROP PROPERTIES	5813 15 SHELLMOUND ST	0 - 1/8 ESE	D11	16
BARBARY COAST STEEL	4300 EASTSHORE HWY	0 - 1/8 ENE	B12	18
GOLDSMITH LATHROP	5813-15 SHELLMOUND ST	1/8 - 1/4ESE	D19	28
EMERY BAY PLAZA	1650 65TH ST	1/8 - 1/4N	J32	39
PETERSON MFTG. CO.	1600 63RD ST	1/8 - 1/4E	L41	46
RYERSON STEEL & ALUMINUM	1465 65TH ST	1/8 - 1/4NNE	M42	47
WEATHERFORD BMW	5903 CHRISTIE AVENUE	1/4 - 1/2S	45	51
VACANT FACILITY	6603 BAY ST	1/4 - 1/2N	N46	55
VACANT FACILITY	6601 BAY ST	1/4 - 1/2N	N47	56
MISSION TAYLOR PROPERTIES	1410 64TH ST	1/4 - 1/2ENE	O48	58
US POSTAL SERVICE	6121 HOLLIS ST	1/4 - 1/2ENE	O50	60
US POSTAL SERVICE	6121 HOLLIS ST	1/4 - 1/2ENE	O51	61
HOLLIS STREET INVESTORS	6050 HOLLIS ST	1/4 - 1/2E	P52	64
EMERYVILLE FIRE STATION #	6303 HOLLIS	1/4 - 1/2 ENE	Q56	67
EMERYVILLE FIRE STATION #2	6303 HOLLIS STREET	1/4 - 1/2 ENE	Q57	67
CROLEY & HERRING INVESTMENT CO	5800 CHRISTIE AVE	1/4 - 1/2S	S60	74
HYDRAULIC ELECTRO SERVICE	5812 HOLLIS	1/4 - 1/2ESE	T62	74
HYDRAULIC ELECTRO SERVICE CORP	5812 HOLLIS ST	1/4 - 1/2ESE	T63	77
PLANT INSULATION COMPANY	1372 OCEAN AVE	1/4 - 1/2ENE	U64	77
A TRUCKING	5600 SHELLMOUND ST	1/4 - 1/2 SSE	65	79
RIX INDUSTRIES	6460 HOLLIS ST	1/4 - 1/2NE	70	83
H.F.H., LTD	1351 OCEAN AVE	1/4 - 1/2ENE	U72	86
HFH LIMITED	1351 OCEAN AVE	1/4 - 1/2 ENE	U73	86
MIKE ROBERTS COLOR PROD INC	6707 BAY ST	1/4 - 1/2N	X74	88
COULTER STEEL & FORGE COMPANY	1494 67TH ST.	1/4 - 1/2N	Y77	91
COULTER STEEL & FORGE CO.	1494 67TH ST	1/4 - 1/2N	Y78	95
CLEARPRINT PAPER CO	1482 67TH ST	1/4 - 1/2N	Y80	100
OAKLAND DIESEL	1301 65TH ST	1/4 - 1/2NE	81	104
BP MOBIL	1700 POWELL ST	1/4 - 1/2 SSE	85	107
MCGRATH STEEL COMPANY	6655 HOLLIS ST	1/4 - 1/2NNE	86	109
DAYS INN HOTEL	1603 POWELL ST	1/4 - 1/2SE	AA90	115
FOLGER AVENUE PROPERTY	722 FOLGER	1/4 - 1/2NNE	AB94	119
SIEGEL & STRAIN PROPERTY	1295 59TH ST	1/4 - 1/2ESE	97	124
POWELL STREET PLAZA	5500 EASTSHORE	1/4 - 1/2S	AC98	125
GRING PEST CONTROL	741 FOLGER AVE	1/4 - 1/2NNE	AD100	128
HOLETT MACHINE WORKS	746 FOLGER AVENUE	1/4 - 1/2NNE	AD101	130
LIQUID SUGAR	1269 66TH ST	1/4 - 1/2NE	AE104	132
UNION OIL SS #3737	1400 POWELL ST	1/4 - 1/2ESE	107	135
GEO M MARTIN COMPANY	1308 67TH ST	1/4 - 1/2NE	108	136
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
KING KNIGHT COMPANY	6202 CHRISTIE AVE	0 - 1/8 S	C14	24
SHELL	1800 POWELL ST	1/4 - 1/2SSW	91	117

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, has revealed that there are 3 CA BOND EXP. PLAN 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>
WESTINGHOUSE ELECTRIC COMPANY	5899 PELADEAU STREET	1/4 - 1/2ESE	V68	82
PACIFIC GAS AND ELECTRIC - EME	4525 HOLLIS STREET	1/2 - 1 SE	118	147
ELECTRO-COATINGS	1421 PARK AVENUE	1/2 - 1 SSE	120	153

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 10/13/2004 has revealed that there is 1 UST site 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>
FEDERAL EXPRESS	1600 63RD STREET	1/8 - 1/4E	L40	45

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 10/05/2004 has revealed that there are 4 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>
BARBARY COAST STEEL	4300 EASTSHORE HWY	0 - 1/8 ENE	B12	18
MARRIOT PARCEL 2	4300 EASTSHORE HWY	1/8 - 1/4SW	H27	33
BAY STREET EXTENSION	64TH / POWELL STREETS	1/4 - 1/2SSE	58	69
FORMER INDUSTRIAL HARD CHROME	5701 HOLLIS	1/4 - 1/2ESE	W76	90

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, has revealed that there are 9 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>
LATHROP CONSTRUCTION CO. CORPO	5817 SHELLMOUND ST	0 - 1/8 ESE	D9	15
TRANSO ENVELOPE CO.	1600 064TH ST	1/8 - 1/4ENE	E20	29
A & TRUCKING CO., INC.	6150 CHRISTIE AVE	1/8 - 1/4S	F22	30
POWER MACHINE CO.	5768 SHELLMOUND ST	1/8 - 1/4SE	G24	32
RYDER/PIE NATIONWIDE, INC.	5500 EASTSHORE HWY	1/8 - 1/4WNW	I28	36
UDSON STEEL CORPORATION	4200 EASTSHORE HWY	1/8 - 1/4SSW	H31	38
PETERSON MANUFACTURING CO	1600 63RD	1/8 - 1/4E	L38	43
RYERSON STEEL & ALUMINUM	1465 65TH ST	1/8 - 1/4NNE	M42	47
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
KING-KNIGHT COMPANY	6202 CHRISTIE AVE	0 - 1/8 S	C15	26

EXECUTIVE SUMMARY

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 8 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>
LATHROP CONSTRUCTION CO. CORPO	5817 SHELLMOUND ST	0 - 1/8 ESE	D8	15
TRANSO ENVELOPE CO.	1600 64TH ST	1/8 - 1/4ENE	E18	27
A & TRUCKING CO., INC.	6150 CHRISTIE AVE	1/8 - 1/4S	F21	29
POWER MACHINE CO.	5768 SHELLMOUND ST	1/8 - 1/4SE	G25	32
PETERSON MANUFACTURING CO	1600 63RD	1/8 - 1/4E	L38	43
PETERSON MFTG. CO.	1600 63RD ST	1/8 - 1/4E	L41	46
RYERSON STEEL	1465 65TH ST	1/8 - 1/4NNE	M43	50
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
KING-KNIGHT COMPANY	6202 CHRISTIE AVE	0 - 1/8 S	C13	24

FEDERAL ASTM SUPPLEMENTAL

Federal Lands: 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.

A review of the DOD list, as provided by EDR, and dated 10/01/2003 has revealed that there is 1 DOD site 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>
OAKLAND ARMY BASE (CLOSED)		1/2 - 1 S	0	8

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 12/31/2003 has revealed that there are 2 FUDS 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>
EMERYVILLE ORDNANCE DEPOT		1/4 - 1/2ESE	W69	83
CAMP ASHBY		1/2 - 1 NNE	110	139

STATE OR LOCAL ASTM SUPPLEMENTAL

NFA: 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.

A review of the NFA list, as provided by EDR, and dated 06/01/2004 has revealed that there is 1 NFA

EXECUTIVE SUMMARY

site 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>
TRANSO/LACOSTE SITE	1600 64TH STREET/6401 B	0 - 1/8 ENE	B6	12

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

A review of the CA SLIC list, as provided by EDR, has revealed that there are 17 CA 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>
FP LATHROP PROPERTIES	5813 15 SHELLMOUND ST	0 - 1/8 ESE	D11	16
TRANSOL LANCOSTE SITE	1600 64TH ST	1/8 - 1/4 ENE	E17	27
REDEVELOPMENT AGENCY TRANSOL L	6401 BAY ST	1/8 - 1/4 NNE	26	32
MARRIOT PARCEL 2	4300 EASTSHORE HWY	1/8 - 1/4 SW	H27	33
RYDER/PIE NATIONWIDE, INC.	5500 EASTSHORE HWY	1/8 - 1/4 WNW	I28	36
1465 65TH ST (RYERSON-TULL)	1465 65TH STREET	1/8 - 1/4 NNE	M44	51
US POSTAL SERVICE	6121 HOLLIS ST	1/4 - 1/2 ENE	O51	61
LATHROP SPIEKER PROPERTY	5801 5895 CHRISTIE AVE	1/4 - 1/2 S	55	66
CROLEY & HERRING INVESTMENT CO	5800 CHRISTIE AVE	1/4 - 1/2 S	S60	74
FORMER INDUSTRIAL HARD CHROME	5701 HOLLIS	1/4 - 1/2 ESE	W76	90
B E P EMERYVILLE L P	6529 HOLLIS ST	1/4 - 1/2 NE	79	97
CHEVRON EMERYVILLE TERMINAL	UNKNOWN LANDREGAN / P	1/4 - 1/2 SE	AA89	114
MICHEL AND PELTON	5743 LANDREGAN ST	1/4 - 1/2 SE	AA92	118
DIESEL FUEL TANK AREA FORMER	722 FOLGER AVE	1/4 - 1/2 NNE	AB95	122
CHEVRON USA INC-WESTERN ASPHAL	1520 POWELL ST	1/4 - 1/2 SE	96	122
LIQUID SUGARS INC	1266 66TH ST	1/4 - 1/2 NE	AE105	133
1266 66TH ST	1266 66TH ST	1/4 - 1/2 NE	AE106	134

BROWNFIELDS DATABASES

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 10/05/2004 has revealed that there are 4 VCP sites within approximately 0.5 miles of the target property.

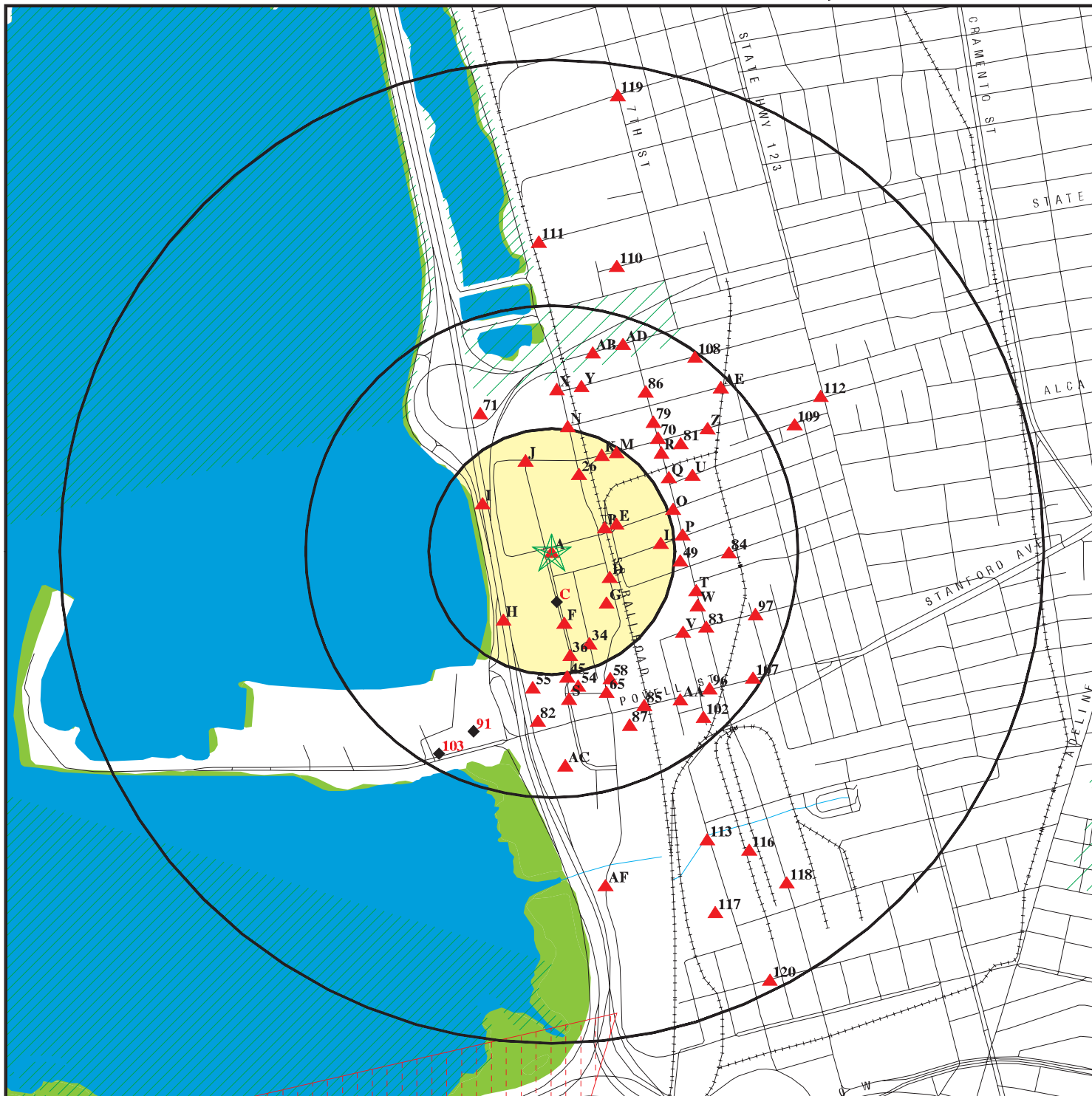
<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
BARBARY COAST STEEL	4300 EASTSHORE HWY	0 - 1/8 ENE	B12	18
MARRIOT PARCEL 2	4300 EASTSHORE HWY	1/8 - 1/4 SW	H27	33
BAY STREET EXTENSION	64TH / POWELL STREETS	1/4 - 1/2 SSE	58	69
FORMER INDUSTRIAL HARD CHROME	5701 HOLLIS	1/4 - 1/2 ESE	W76	90

EXECUTIVE SUMMARY

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

<u>Site Name</u>	<u>Database(s)</u>
OAKLAND ARMY BASE	Cal-Sites, LUST, AWP
COMMERCIAL BUILDINGS	Cal-Sites, AWP
IKEA (FORMER BARBARY COAST)	Cal-Sites, DEED
MACARTHUR ST. ON-RAMP WIDENING PROJECT	Cal-Sites
FORMER OAKLAND ARMY BASE-ECONOMIC DEVELO	Cal-Sites
BNSF WOOD STREET YARD	Cal-Sites
MIKE ROBERTS COLOR PRODUCTIONS	CERC-NFRAP
EMERYVILLE MARKETPLACE	CERC-NFRAP
CAPITOL REF CO	CERC-NFRAP
WILANCO INC	LUST
HOLLIS STREET PROJECT	LUST
63RD STREET TRUNK SEWER PROJECT	VCP
INTERSTATE HIGHWAY 80/EMERYVILLE	VCP
CYPRESS FREEWAY/BIKEWAY PROJECT	VCP
DELTA LINES.	HIST UST
UDSON STEEL CORPORATION	HIST UST
P*IE NATIONWIDE, INC.	HIST UST
RYDER/PIE NATIONWIDE, INC.	HIST UST
CITY OF EMERYVILLE OLD SHELLMOUND ST	HAZNET, RCRIS-LQG
CALTRANS S F O B B TOLL PLAZA	FINDS, HAZNET, RCRIS-LQG
CALTRANS BERKELEY	RCRIS-SQG, FINDS
63RD AND CHRISTIE	ERNS
ON 64 AND 65 STREETS BETWEEN RAILROAD AND CHRISTIE AVENUE	ERNS
104 YERBA BUENA AVE	ERNS
SOUTH BAYFRONT	US BROWNFIELDS
EMERYVILLE CRESCENT PROPERTY	CA SLIC
SYBASE PROPERTIES	CA SLIC
MARKET PLACE MARTIN COMPANY	CA SLIC
ANOTHER TREE EMERYVILLE PROJECT	CA SLIC
GARRETT FREIGHT LINES	CA SLIC
EMERYVILLE APARTMENT COMPLEX DEVELOPMENT	CA SLIC
BERKELEY LANDFILL COMPANY	REF
CALTRANS WEST FRONTAGE RD BERKELEY	REF
ST ALBANS SENIOR CENTER	REF

OVERVIEW MAP - 01304985.1r - PES Environmental, Inc.



- ★ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ▲ Coal Gasification Sites
- ▨ National Priority List Sites
- ▨ Landfill Sites
- ▨ Dept. Defense Sites

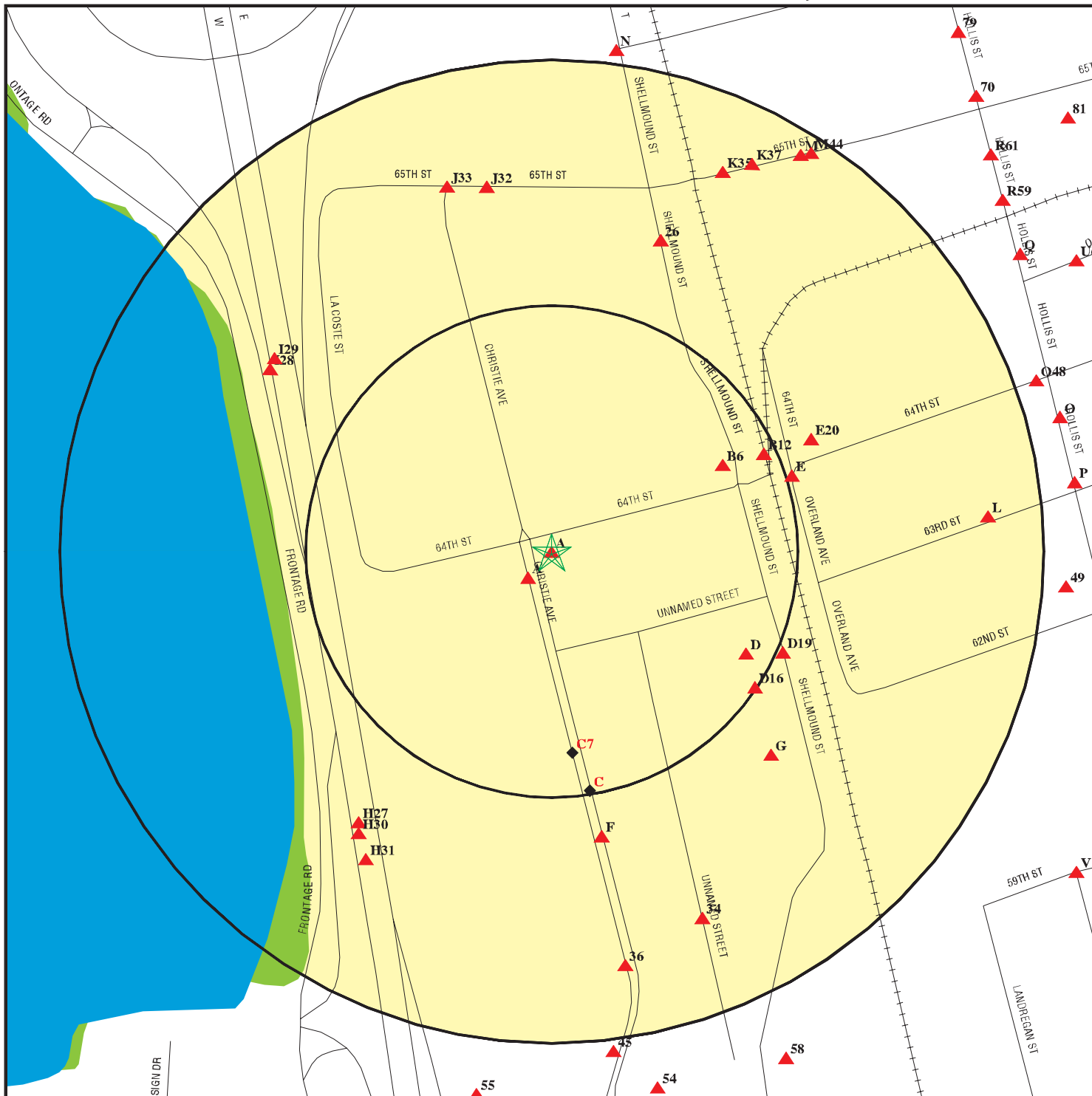
- ▨ Indian Reservations BIA
- ▨ Oil & Gas pipelines
- ▨ 100-year flood zone
- ▨ 500-year flood zone
- ▨ Federal Wetlands
- ▨ Areas of Concern



TARGET PROPERTY: 6340-6390 Christie Ave.
 ADDRESS: 6340-6390 Christie Ave.
 CITY/STATE/ZIP: Emeryville CA 94608
 LAT/LONG: 37.8435 / 122.2955

CUSTOMER: PES Environmental, Inc.
 CONTACT: Will Mast
 INQUIRY #: 01304985.1r
 DATE: November 10, 2004 3:00 pm

DETAIL MAP - 01304985.1r - PES Environmental, Inc.



- ★ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ▲ Coal Gasification Sites
- 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
- ▨ Federal Wetlands
- ▨ Areas of Concern

TARGET PROPERTY: 6340-6390 Christie Ave.
 ADDRESS: 6340-6390 Christie Ave.
 CITY/STATE/ZIP: Emeryville CA 94608
 LAT/LONG: 37.8435 / 122.2955

CUSTOMER: PES Environmental, Inc.
 CONTACT: Will Mast
 INQUIRY #: 01304985.1r
 DATE: November 10, 2004 3:01 pm

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 ASTM STANDARD</u>								
NPL		1.000	0	0	0	0	NR	0
Proposed NPL		1.000	0	0	0	0	NR	0
CERCLIS		0.500	0	0	0	NR	NR	0
CERC-NFRAP		0.250	0	1	NR	NR	NR	1
CORRACTS		1.000	0	0	0	1	NR	1
RCRIS-TSD		0.500	0	0	0	NR	NR	0
RCRIS Lg. Quan. Gen.		0.250	0	1	NR	NR	NR	1
RCRIS Sm. Quan. Gen.		0.250	5	4	NR	NR	NR	9
ERNS		TP	NR	NR	NR	NR	NR	0
<u>STATE ASTM STANDARD</u>								
AWP		1.000	0	0	0	1	NR	1
Cal-Sites		1.000	0	1	0	5	NR	6
CHMIRS		TP	NR	NR	NR	NR	NR	0
Cortese		0.500	5	7	34	NR	NR	46
Notify 65		1.000	0	0	3	3	NR	6
Toxic Pits		1.000	0	0	0	0	NR	0
State Landfill		0.500	0	0	2	NR	NR	2
WMUDS/SWAT		0.500	0	0	0	NR	NR	0
LUST	X	0.500	4	4	34	NR	NR	42
CA Bond Exp. Plan		1.000	0	0	1	2	NR	3
UST		0.250	0	1	NR	NR	NR	1
VCP		0.500	1	1	2	NR	NR	4
INDIAN LUST		0.500	0	0	0	NR	NR	0
INDIAN UST		0.250	0	0	NR	NR	NR	0
CA FID UST		0.250	2	7	NR	NR	NR	9
HIST UST		0.250	2	6	NR	NR	NR	8
<u>FEDERAL ASTM SUPPLEMENTAL</u>								
CONSENT		1.000	0	0	0	0	NR	0
ROD		1.000	0	0	0	0	NR	0
Delisted NPL		1.000	0	0	0	0	NR	0
FINDS		TP	NR	NR	NR	NR	NR	0
HMIRS		TP	NR	NR	NR	NR	NR	0
MLTS		TP	NR	NR	NR	NR	NR	0
MINES		0.250	0	0	NR	NR	NR	0
NPL Liens		TP	NR	NR	NR	NR	NR	0
PADS		TP	NR	NR	NR	NR	NR	0
ODI		0.500	0	0	0	NR	NR	0
DOD		1.000	0	0	0	1	NR	1
INDIAN RESERV		1.000	0	0	0	0	NR	0
UMTRA		0.500	0	0	0	NR	NR	0
FUDS		1.000	0	0	1	1	NR	2
RAATS		TP	NR	NR	NR	NR	NR	0
TRIS		TP	NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

<u>Database</u>	<u>Target Property</u>	<u>Search Distance (Miles)</u>	<u>< 1/8</u>	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>> 1</u>	<u>Total Plotted</u>
TSCA		TP	NR	NR	NR	NR	NR	0
SSTS		TP	NR	NR	NR	NR	NR	0
FTTS		TP	NR	NR	NR	NR	NR	0
<u>STATE OR LOCAL ASTM SUPPLEMENTAL</u>								
AST		TP	NR	NR	NR	NR	NR	0
CLEANERS		0.250	0	0	NR	NR	NR	0
CA WDS		TP	NR	NR	NR	NR	NR	0
DEED		TP	NR	NR	NR	NR	NR	0
REF		0.250	0	0	NR	NR	NR	0
EMI		TP	NR	NR	NR	NR	NR	0
NFA		0.250	1	0	NR	NR	NR	1
NFE		0.250	0	0	NR	NR	NR	0
SCH		0.250	0	0	NR	NR	NR	0
SLIC		0.500	1	5	11	NR	NR	17
HAZNET	X	TP	NR	NR	NR	NR	NR	0
<u>EDR PROPRIETARY HISTORICAL DATABASES</u>								
Coal Gas		1.000	0	0	0	0	NR	0
<u>BROWNFIELDS DATABASES</u>								
US BROWNFIELDS		0.500	0	0	0	NR	NR	0
VCP		0.500	1	1	2	NR	NR	4

NOTES:

AQUIFLOW - see EDR Physical Setting Source Addendum

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

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

Coal Gas Site Search: No site was found in a search of Real Property Scan's ENVIROHAZ database.

A1	LERER BROTHERS TRANSMISSION	LUST	S105021563
Target	6340 CHRISTIE AVE		N/A
Property	EMERYVILLE, CA 94608		

Site 1 of 5 in cluster A

**Actual:
11 ft.**

State LUST:

Cross Street:	Not reported	Confirm Leak:	Not reported
Qty Leaked:	Not reported	Prelim Assess:	1999-02-19 00:00:00
Case Number	21-2471	Remed Plan:	Not reported
Reg Board:	San Francisco Bay Region		
Chemical:	Gasoline		
Lead Agency:	Local Agency		
Local Agency :	01000L		
Case Type:	Other ground water affected		
Status:	Preliminary site assessment underway		
Review Date:	Not reported		
Workplan:	1999-02-19 00:00:00		
Pollution Char:	Not reported		
Remed Action:	Not reported		
Monitoring:	Not reported		
Close Date:	Not reported		
Release Date:	1998-11-24 00:00:00		
Cleanup Fund Id :	Not reported		
Discover Date :	1998-10-09 00:00:00		
Enforcement Dt :	Not reported		
Enf Type:	Not reported		
Enter Date :	1999-09-08 00:00:00		
Funding:	Not reported		
Staff Initials:	UNK		
How Discovered:	Tank Closure		
How Stopped:	Not reported		
Interim :	Not reported		
Leak Cause:	UNK		
Leak Source:	UNK		
MTBE Date :	1965-01-02 00:0		
Max MTBE GW :	1000 Parts per Billion		
MTBE Tested:	MTBE Detected. Site tested for MTBE & MTBE detected		
Priority:	Not reported		
Local Case # :	Not reported		
Beneficial:	Not reported		
Staff :	BG		
GW Qualifier :	<		
Max MTBE Soil :	Not reported		
Soil Qualifier :	Not reported		
Hydr Basin #:	Alameda East Bay (2-		
Operator :	Not reported		
Oversight Prgm:	LUST		
Review Date :	2000-05-22 00:00:00		
Stop Date :	1998-10-09		
Work Suspended :	No		
Responsible Party:	BLANK RP		
RP Address:	Not reported		
Global Id:	T0600191821		
Org Name:	Not reported		

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

LERER BROTHERS TRANSMISSION (Continued)

S105021563

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

LUST Region 2:

Region: 2
 Case Number: Not reported
 Facility Id: 21-2471
 Facility Status: Preliminary site assessment underway
 How Discovered: TC
 Leak Cause: UNK
 Leak Source: UNK
 Date Leak Confirmed: Not reported
 Prelim. Site Assesment Wokplan Submitted: Not reported
 Preliminary Site Assesment Began: 2/19/1999
 Pollution Characterization Began: Not reported
 Pollution Remediation Plan Submitted: Not reported
 Date Remediation Action Underway: Not reported
 Date Remediation Action Underway: Not reported

LUST Alameda County:

Region : ALAMEDA
 Record Id : RO0000057
 Case Closed: Not reported

A2 LERER BROS
Target 6340 CHRISIE AVE
Property EMERYVILLE, CA 94608

HAZNET S103974763
N/A

Site 2 of 5 in cluster A

**Actual:
 11 ft.**

HAZNET:

Gepaid: CAD981641400
 TSD EPA ID: CAD083166728
 Gen County: 1
 Tsd County: Stanislaus
 Tons: .5004
 Waste Category: Unspecified oil-containing waste
 Disposal Method: Recycler
 Contact: RICK GOLD
 Telephone: (000) 000-0000
 Mailing Address: 6340 CHRISTIE AVE
 EMERYVILLE, CA 94608
 County 1
 Gepaid: CAD981641400
 TSD EPA ID: CAD083166728
 Gen County: 1
 Tsd County: Stanislaus
 Tons: .6255
 Waste Category: Unspecified oil-containing waste
 Disposal Method: Recycler
 Contact: RICK GOLD
 Telephone: (000) 000-0000
 Mailing Address: 6340 CHRISTIE AVE

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

LERER BROS (Continued)

EDR ID Number
 EPA ID Number

EMERYVILLE, CA 94608
 County 1

S103974763

DOD
Region
South
1/2-1
5006 ft.

OAKLAND ARMY BASE (CLOSED)
ALAMEDA (County), CA

DOD **CDOD036381**
N/A

FEDERAL LANDS:
 Feature 1: Army DOD
 Feature 2: Not reported
 Feature 3: Not reported
 Agency: DOD
 URL: Not reported
 Name 1: Oakland Army Base (Closed)
 Name 2: Not reported
 Name 3: Not reported
 State: CA

A3
SE
< 1/8
20 ft.

EMERY BAY MARKETPLACE
UNKNOWN 64TH / CHRISTIE
EMERYVILLE, CA 94608

LUST **S104233653**
Cortese **N/A**

Site 3 of 5 in cluster A

Relative:
Equal

Actual:
11 ft.

State LUST:
 Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: 01-0559
 Reg Board: San Francisco Bay Region
 Chemical: Gasoline
 Lead Agency: Regional Board
 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: 1988-06-07 00:00:00
 Pollution Char: Not reported
 Remed Action: Not reported
 Monitoring: Not reported
 Close Date: Not reported
 Release Date: 1988-08-26 00:00:00
 Cleanup Fund Id: Not reported
 Discover Date: 1988-08-26 00:00:00
 Enforcement Dt: Not reported
 Enf Type: Not reported
 Enter Date: 1988-08-26 00:00:00
 Funding: Federal Funds
 Staff Initials: UNK
 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

Confirm Leak: Not reported
 Prelim Assess: 1988-06-07 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

EMERY BAY MARKETPLACE (Continued)

S104233653

MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
Priority: Not reported
Local Case # : 1764
Beneficial: Not reported
Staff : BG
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 : 1997-10-14 00:00:00
Stop Date : 1988-08-26
Work Suspended :No
Responsible Party:BLANK RP
RP Address: Not reported
Global Id: T0600100512
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

LUST Region 2:

Region: 2
Case Number: 1764
Facility Id: 01-0559
Facility Status: Preliminary site assessment underway
How Discovered: TC
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Prelim. Site Assesment Wokplan Submitted: 11/10/1987
Preliminary Site Assesment Began: 6/7/1988
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: UNKNOWN 64TH & CHRISTIE

A4 CHIRON CORP
SW 6455 CHRISTIE AVE STE A
< 1/8 EMERYVILLE, CA 94608
94 ft.

RCRIS-SQG 1000367635
FINDS CAD982049157
HAZNET

Site 4 of 5 in cluster A

Relative:
Equal

Actual:
11 ft.

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

CHIRON CORP (Continued)

EDR ID Number
 EPA ID Number

Database(s)

1000367635

RCRIS:

Owner: CHIRON CORP
 (510) 923-2471
 EPA ID: CAD982049157
 Contact: JAY GROVER
 (510) 923-2483

Classification: Small Quantity Generator
 TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: 262.10-12.A
 Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
 Date Violation Determined: 07/01/1999
 Actual Date Achieved Compliance: 10/01/1999

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 08/30/1999
 Penalty Type: Not reported

Regulation Violated: 262.30-34.C
 Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
 Date Violation Determined: 07/01/1999
 Actual Date Achieved Compliance: 10/01/1999

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 08/30/1999
 Penalty Type: Not reported

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-ALL REQUIREMENTS (OVERSIGHT)	19991001
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19991001

FINDS:

Other Pertinent Environmental Activity Identified at Site:
 Resource Conservation and Recovery Act Information system

HAZNET:

Gepaid: CAD982049157
 TSD EPA ID: CAD009452657
 Gen County: 1
 Tsd County: San Mateo
 Tons: .3450
 Waste Category: Laboratory waste chemicals
 Disposal Method: Recycler
 Contact: JS-BAYCENTER ASSOC
 Telephone: (510) 652-6080
 Mailing Address: 4560 HORTON ST
 EMERYVILLE, CA 94608 - 2916
 County: 1

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EPA ID Number

EDR ID Number
EPA ID Number

CHIRON CORP (Continued)

1000367635

Gepaid: CAD982049157
TSD EPA ID: CAD009452657
Gen County: 1
Tsd County: San Mateo
Tons: .0750
Waste Category:
Disposal Method: Recycler
Contact: JS-BAYCENTER ASSOC
Telephone: (510) 652-6080
Mailing Address: 4560 HORTON ST
EMERYVILLE, CA 94608 - 2916
County 1

Gepaid: CAD982049157
TSD EPA ID: CAD050806850
Gen County: 1
Tsd County: Los Angeles
Tons: 2.0000
Waste Category: Empty containers less than 30 gallons
Disposal Method: Transfer Station
Contact: JS-BAYCENTER ASSOC
Telephone: (510) 652-6080
Mailing Address: 4560 HORTON ST
EMERYVILLE, CA 94608 - 2916
County 1

Gepaid: CAD982049157
TSD EPA ID: CAD050806850
Gen County: 1
Tsd County: Los Angeles
Tons: .6250
Waste Category:
Disposal Method: Transfer Station
Contact: JS-BAYCENTER ASSOC
Telephone: (510) 652-6080
Mailing Address: 4560 HORTON ST
EMERYVILLE, CA 94608 - 2916
County 1

Gepaid: CAD982049157
TSD EPA ID: CAD050806850
Gen County: 1
Tsd County: Los Angeles
Tons: .7000
Waste Category: Laboratory waste chemicals
Disposal Method: Transfer Station
Contact: JS-BAYCENTER ASSOC
Telephone: (510) 652-6080
Mailing Address: 4560 HORTON ST
EMERYVILLE, CA 94608 - 2916
County 1

[Click this hyperlink](#) while viewing on your computer to access 149 additional CA HAZNET record(s) in the EDR Site Report.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

A5
SW
< 1/8
94 ft.

KELIOS THERAPEUTICS
6455 CHRISTIE AVE
EMERYVILLE, CA 94608

RCRIS-SQG **1001481023**
FINDS **CAR000047100**

Site 5 of 5 in cluster A

Relative:
Equal

RCRIS:
 Owner: J S BAY CTR ASSOC THE MARTIN GROUP
 (510) 652-5852
 EPA ID: CAR000047100
 Contact: LEWIS WILLIAMS
 (415) 305-1374

Actual:
11 ft.

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

B6
ENE
< 1/8
515 ft.

TRANSO/LACOSTE SITE
1600 64TH STREET/6401 BAY
EMERYVILLE, CA 94608

Cortese **S102008152**
NFA **N/A**

Site 1 of 2 in cluster B

Relative:
Higher

NFA:
 Facility ID 01200020
 Dtsc Region Code : 2
 Region Code Definition : BERKELEY
 County Code : 01
 Site Name Under : TRANSO/LACOSTE
 Current Status Date : 02211995
 Current Status Code : NFA
 Current Status : NO FURTHER ACTION FOR DTSC
 Lead Agency Code : DTSC
 Lead Agency : DEPT OF TOXIC SUBSTANCES CONTROL
 Site Type Code : RP
 Site Type : RESPONSIBLE PARTY
 National Priorities List : N
 Tier : Not reported
 Source Of Funding Code : C
 Staff Member : AANTONIO
 Supervisor : Not reported
 Sic Code : 20
 Sic Code Definition : MANU - FOOD & KINDRED 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 : C
 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

Actual:
12 ft.

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

TRANSO/LACOSTE SITE (Continued)

S102008152

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 SITE
Alternate Name(s):	PARCEL 4-2 AND 4-3
Alternate Name(s):	ARVEY PAPER / TRANSO ENVELOPES
Alternate Name(s):	TRANSO/LACOSTE
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 1900's. Lacoste occupied 6401 Bay Street and was a slaughter house and meat packing facility in the early 1900's. 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. Groundwater underneath the Site was discovered to be contaminated by lead, oil and grease in June 1991. Groundwater monitoring took place and a passive soil venting system was installed beneath the concrete parking garage slab of EmeryBay II.
Facility Id :	01200020
AWP Activities Code :	1
DTSC Site Activity Code :	SS
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 :	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
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

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

TRANSO/LACOSTE SITE (Continued)

S102008152

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 : Not reported
 Comments : Not reported

CORTESE:
 Region: CORTESE
 Fac Address 2: Not reported

C7
South
< 1/8
543 ft.

M & N TRUCK LINE
6245 CHRISTIE AVE
OAKLAND, CA 94621

RCRIS-SQG 1000124909
FINDS CAD003988383

Site 1 of 4 in cluster C

Relative:
Lower

RCRIS:
 Owner: N R MCINERNEY
 (415) 555-1212
 EPA ID: CAD003988383
 Contact: ENVIRONMENTAL MANAGER
 (415) 654-6075

Actual:
10 ft.

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

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

D8
ESE
 < 1/8
 589 ft.

LATHROP CONSTRUCTION CO. CORPO
5817 SHELLMOUND ST
EMERYVILLE, CA 94608

HIST UST **U001599288**
 N/A

Site 1 of 6 in cluster D

Relative:
Higher

UST HIST:

Actual:
 12 ft.

Facility ID:	58659	Owner Name:	F.P. LATHROP CONSTRUCTION CO.
Total Tanks:	1	Region:	STATE
Owner Address:	1900 POWELL STREET SUITE 1100 EMERYVILLE, CA 94608		
Tank Used for:	PRODUCT		
Tank Num:	1	Container Num:	1
Tank Capacity:	00003000	Year Installed:	1978
Type of Fuel:	REGULAR	Tank Construction:	Not Reported
Leak Detection:	None		
Contact Name:	ADD KENNON	Telephone:	(415) 547-1400
Facility Type:	Other	Other Type:	EQUIPMENT YARD

D9
ESE
 < 1/8
 589 ft.

LATHROP CONSTRUCTION CO. CORPO
5817 SHELLMOUND ST
EMERYVILLE, CA 94608

CA FID UST **S101624437**
 N/A

Site 2 of 6 in cluster D

Relative:
Higher

FID:

Actual:
 12 ft.

Facility ID:	01002238	Regulate ID:	00058659
Reg By:	Inactive Underground Storage Tank Location		
Cortese Code:	Not reported	SIC Code:	Not reported
Status:	Inactive	Facility Tel:	(415) 547-1400
Mail To:	Not reported 1900 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		

D10
ESE
 < 1/8
 598 ft.

SHERWIN WILLIAMS CO
5815 SHELLMOUND AVE
OAKLAND, CA 94608

RCRIS-SQG **1000371843**
FINDS **CAT000619130**

Site 3 of 6 in cluster D

Relative:
Higher

RCRIS:

Actual:
 12 ft.

Owner:	NOT REQUIRED (415) 555-1212
EPA ID:	CAT000619130
Contact:	Not reported
Classification:	Small Quantity Generator
TSDF Activities:	Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

SHERWIN WILLIAMS CO (Continued)

EDR ID Number
 EPA ID Number

1000371843

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
 Resource Conservation and Recovery Act Information system

**D11
 ESE
 < 1/8
 606 ft.**

**FP LATHROP PROPERTIES
 5813 15 SHELLMOUND ST
 EMERYVILLE, CA 94608**

**RCRIS-SQG 1001195445
 FINDS CAR000020248
 HAZNET
 LUST
 CA SLIC**

Site 4 of 6 in cluster D

**Relative:
 Higher**

RCRIS:

Owner: F P LATHROP
 (510) 547-7166
 EPA ID: CAR000020248
 Contact: ANN CRUM
 (510) 420-3309

**Actual:
 12 ft.**

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

State LUST:

Cross Street:	Not reported	Confirm Leak:	Not reported
Qty Leaked:	0	Prelim Assess:	1996-11-08 00:00:00
Case Number	01S0402	Remed Plan:	Not reported
Reg Board:	San Francisco Bay Region		
Chemical:	Gasoline		
Lead Agency:	Regional Board		
Local Agency :	01000L		
Case Type:	Other ground water affected		
Status:	Preliminary site assessment underway		
Review Date:	Not reported		
Workplan:	1996-11-08 00:00:00		
Pollution Char:	Not reported		
Remed Action:	Not reported		
Monitoring:	Not reported		
Close Date:	Not reported		
Release Date:	1985-01-01 00:00:00		
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:	UNK		
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 : BG
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

LUST Alameda County:

Region : ALAMEDA
Record Id : RO0000071
Case Closed: Not reported

HAZNET:

Gepaid: CAR000020248
TSD EPA ID: CAT000646117
Gen County: 1
Tsd County: Kings
Tons: .4500
Waste Category: Other organic solids
Disposal Method: Transfer Station
Contact: F P LATHROP
Telephone: (000) 000-0000
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

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

FP LATHROP PROPERTIES (Continued)

1001195445

Date Remediation Plan Submitted : Not reported
 Date Remedial Action Underway : Not reported
 Date Post Remedial Action Monitoring Began :Not reported

**B12
 ENE
 < 1/8
 627 ft.**

**BARBARY COAST STEEL
 4300 EASTSHORE HWY
 EMERYVILLE, CA 94608**

**LUST
 Cortese
 DEED
 VCP**

**S102008194
 N/A**

Site 2 of 2 in cluster B

**Relative:
 Higher**

State LUST:

**Actual:
 13 ft.**

Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: 01-0394
 Reg Board: San Francisco Bay Region
 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: 1990-10-04 00:00:00
 Cleanup Fund Id : Not reported
 Discover Date : 1990-10-04 00:00:00
 Enforcement Dt : Not reported
 Enf Type: Not reported
 Enter Date : 1990-12-14 00:00:00
 Funding: Federal Funds
 Staff Initials: UNK
 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 : BG
 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 : 1990-10-04
 Work Suspended :No
 Responsible Party:BLANK RP
 RP Address: Not reported
 Global Id: T0600100361

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

BARBARY COAST STEEL (Continued)

S102008194

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

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
 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

LUST Alameda County:

Region : ALAMEDA
 Record Id : RO0000431
 Case Closed: 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 : AANTONIO
 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

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

BARBARY COAST STEEL (Continued)

S102008194

# 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:	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 :	<p>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.</p> <p>Not reported</p> <p>The 40th Street overhead bridge construction required excavation of contaminated soils in 1995. 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.</p> <p>Not reported</p> <p>Phase II of Shellmound project covered the construction of a surface street. Soil was contaminated with metals, PCBs petroleum hydrocarbons, and volatile and semi-volatile organics. About 8000 cubic yards of 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. This removal took place in 1996.</p> <p>Not reported</p> <p>A deed restriction was recorded on June 28, 1996 limiting use of street and prohibits soil disturbance without an approved Soil Management Plan.</p>
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

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

BARBARY COAST STEEL (Continued)

S102008194

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
Actvty 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
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

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

BARBARY COAST STEEL (Continued)

S102008194

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
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

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

BARBARY COAST STEEL (Continued)

S102008194

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
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

CA DEEDS:

Deed Date : 06/28/96
Deed Date 2 : Not reported
Deed Date 3 : Not reported
Deed Date 4 : Not reported
Deed Date 5 : Not reported
Deed Date 6 : Not reported
Deed Date 7 : Not reported
Deed Date 8 : Not reported
Deed Date 9 : Not reported
Deed Date 10 : Not reported
Deed Date 11 : Not reported

CORTESE:

Region: CORTESE
Fac Address 2: 4300 Eastshore Hwy

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

C13
South
< 1/8
650 ft.

KING-KNIGHT COMPANY
6202 CHRISTIE AVE
EMERYVILLE, CA 94662

HIST UST **U001599559**
N/A

Site 2 of 4 in cluster C

Relative:
Lower

UST HIST:

Actual:
10 ft.

Facility ID: 43060
 Total Tanks: 2
 Owner Address: 6202 CHRISTIE AVENUE
 EMERYVILLE, CA 94608
 Tank Used for: PRODUCT
 Tank Num: 1
 Tank Capacity: 00001000
 Type of Fuel: DIESEL
 Leak Detection: Visual, None
 Contact Name: Not reported
 Facility Type: Other

Owner Name: KING-KNIGHT COMPANY, INC.
 Region: STATE

Facility ID: 43060
 Total Tanks: 2
 Owner Address: 6202 CHRISTIE AVENUE
 EMERYVILLE, CA 94608
 Tank Used for: WASTE
 Tank Num: 2
 Tank Capacity: 00000500
 Type of Fuel: WASTE OIL
 Leak Detection: Visual, None
 Contact Name: Not reported
 Facility Type: Other

Container Num: ONE
 Year Installed: 1965
 Tank Construction: 3/16 gauge
 Telephone: (415) 658-9400
 Other Type: EMERGENCY GENERATOR

Owner Name: KING-KNIGHT COMPANY, INC.
 Region: STATE

Container Num: TWO
 Year Installed: 1965
 Tank Construction: 3/16 gauge
 Telephone: (415) 658-9400
 Other Type: EMERGENCY GENERATOR

C14
South
< 1/8
650 ft.

KING KNIGHT COMPANY
6202 CHRISTIE AVE
EMERYVILLE, CA 95608

HAZNET **S104564954**
LUST **N/A**
Cortese

Site 3 of 4 in cluster C

Relative:
Lower

State LUST:

Actual:
10 ft.

Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: 01-0617
 Reg Board: San Francisco Bay Region
 Chemical: Diesel
 Lead Agency: Local Agency
 Local Agency : 01000L
 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: Not reported
 Workplan: Not reported
 Pollution Char: Not reported
 Remed Action: Not reported
 Monitoring: Not reported
 Close Date: 1993-06-09 00:00:00
 Release Date: 1990-06-06 00:00:00
 Cleanup Fund Id : Not reported
 Discover Date : 1990-06-06 00:00:00
 Enforcement Dt : Not reported
 Enf Type: Not reported
 Enter Date : 1990-07-13 00:00:00
 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

KING KNIGHT COMPANY (Continued)

S104564954

Staff Initials: UNK
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 # : 3805
Beneficial: Not reported
Staff : BG
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 : 1995-01-06 00:00:00
Stop Date : 1990-06-06
Work Suspended :No
Responsible Party:BLANK RP
RP Address: Not reported
Global Id: T0600100569
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

LUST Region 2:

Region: 2
Case Number: 3805
Facility Id: 01-0617
Facility Status: Case Closed
How Discovered: TC
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Prelim. Site Assessment Wokplan Submitted: 6/6/1990
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

LUST Alameda County:

Region : ALAMEDA
Record Id : RO0000892
Case Closed: Yes

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

KING KNIGHT COMPANY (Continued)

EDR ID Number
EPA ID Number

Database(s)

S104564954

HAZNET:
Gepaid: CAC000242681
TSD EPA ID: CAL000190080
Gen County: 1
Tsd County: San Joaquin
Tons: 67.424
Waste Category: Asbestos-containing waste
Disposal Method: Not reported
Contact: IVAN WILLIAMS
Telephone: (000) 000-0000
Mailing Address: SAN ALSELMO, CA 94660
County 1

CORTESE:
Region: CORTESE
Fac Address 2: 6202 CHRISTIE AVE

**C15
South
< 1/8
650 ft.**

**KING-KNIGHT COMPANY
6202 CHRISTIE AVE
EMERYVILLE, CA 94662**

**CA FID UST S101624560
N/A**

Site 4 of 4 in cluster C

**Relative:
Lower**

FID:
Facility ID: 01002009 Regulate ID: 00043060
Reg By: Inactive Underground Storage Tank Location
Cortese Code: Not reported SIC Code: Not reported
Status: Inactive Facility Tel: (415) 658-9400
Mail To: Not reported
P O BOX
EMERYVILLE, CA 94662
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

**Actual:
10 ft.**

**D16
ESE
< 1/8
656 ft.**

**NIELSEN PROPERTY
5800 SHELLMOUND ST
EMERYVILLE, CA**

**HAZNET S101306386
Cortese N/A**

Site 5 of 6 in cluster D

**Relative:
Higher**

HAZNET:
Gepaid: CAD982319329
TSD EPA ID: CAT080010101
Gen County: 1
Tsd County: San Diego
Tons: .2250
Waste Category: Contaminated soil from site clean-ups
Disposal Method: Transfer Station
Contact: Not reported
Telephone: (000) 000-0000
Mailing Address: 6425 CHRISTIE AVE SUITE 406
EMERYVILLE, CA 94608
County 1

**Actual:
12 ft.**

CORTESE:
Region: CORTESE

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

NIELSEN PROPERTY (Continued)

EDR ID Number
 EPA ID Number

Database(s)

Fac Address 2: 5800 SHELLMOUND ST

S101306386

**E17
 ENE
 1/8-1/4
 676 ft.**

**TRANSOL LANCASTE SITE
 1600 64TH ST
 EMERYVILLE, CA**

**CA SLIC S101641319
 N/A**

Site 1 of 3 in cluster E

**Relative:
 Higher**

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
 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

**E18
 ENE
 1/8-1/4
 676 ft.**

**TRANSO ENVELOPE CO.
 1600 64TH ST
 EMERYVILLE, CA 94608**

**HIST UST U001599319
 N/A**

Site 2 of 3 in cluster E

**Relative:
 Higher**

UST HIST:		Owner Name:	ARREY CORPORATION
Facility ID:	63811	Region:	STATE
Total Tanks:	1		
Owner Address:	3542 N. KIMBALL AVE. CHICAGO, IL 60618		
Tank Used for:	PRODUCT	Container Num:	1
Tank Num:	1	Year Installed:	1970
Tank Capacity:	00000300	Tank Construction:	Not Reported
Type of Fuel:	Not reported		
Leak Detection:	None	Telephone:	(415) 981-6666
Contact Name:	E. KOEHLER	Other Type:	ALCOHOL
Facility Type:	Other		

**Actual:
 13 ft.**

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

D19
ESE
1/8-1/4
677 ft.

GOLDSMITH LATHROP
5813-15 SHELLMOUND ST
EMERYVILLE, CA 94608

LUST **S106163732**
N/A

Relative:
Higher

Site 6 of 6 in cluster D

Actual:
12 ft.

State LUST:

Cross Street:	Not reported	
Qty Leaked:	Not reported	
Case Number	01-2393	
Reg Board:	San Francisco Bay Region	
Chemical:	Gasoline	
Lead Agency:	Local Agency	
Local Agency :	01000L	
Case Type:	Soil only	
Status:	Preliminary site assessment underway	
Review Date:	1995-07-13 00:00:00	Confirm Leak: 1995-07-13 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:	1989-09-11 00:00:00	
Cleanup Fund Id :	Not reported	
Discover Date :	1989-09-11 00:00:00	
Enforcement Dt :	Not reported	
Enf Type:	Not reported	
Enter Date :	1998-09-25 00:00:00	
Funding:	Federal Funds	
Staff Initials:	UNK	
How Discovered:	Tank Closure	
How Stopped:	Not reported	
Interim :	Not reported	
Leak Cause:	UNK	
Leak Source:	UNK	
MTBE Date :	1965-01-02 00:0	
Max MTBE GW :	0 Parts per Billion	
MTBE Tested:	MTBE Detected. Site tested for MTBE & MTBE detected	
Priority:	Not reported	
Local Case # :	5557	
Beneficial:	Not reported	
Staff :	BG	
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 :	1989-09-11	
Work Suspended :	No	
Responsible Party:	BLANK RP	
RP Address:	Not reported	
Global Id:	T0600102203	
Org Name:	Not reported	
Contact Person:	Not reported	
MTBE Conc:	1	
Mtbe Fuel:	1	
Water System Name:	Not reported	

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

GOLDSMITH LATHROP (Continued)

EDR ID Number
 EPA ID Number

Database(s)

S106163732

Well Name: Not reported
 Distance To Lust: 0
 Waste Discharge Global ID: Not reported
 Waste Disch Assigned Name: Not reported

LUST Region 2:
 Region: 2
 Case Number: 5557
 Facility Id: 01-2393
 Facility Status: Preliminary site assessment underway
 How Discovered: TC
 Leak Cause: UNK
 Leak Source: UNK
 Date Leak Confirmed: 7/13/1995
 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

E20
ENE
1/8-1/4
759 ft.

TRANSO ENVELOPE CO.
1600 064TH ST
EMERYVILLE, CA 94608

CA FID UST S101624453
N/A

Site 3 of 3 in cluster E

Relative:
Higher

Actual:
15 ft.

FID:
 Facility ID: 01002249 Regulate ID: 00063811
 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
 1600 064TH 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

F21
South
1/8-1/4
775 ft.

A & TRUCKING CO., INC.
6150 CHRISTIE AVE
EMERYVILLE, CA 94608

HIST UST U001599247
N/A

Site 1 of 2 in cluster F

Relative:
Equal

Actual:
11 ft.

UST HIST:
 Facility ID: 12647 Owner Name: A & J TRUCKING CO., INC.
 Total Tanks: 1 Region: STATE
 Owner Address: 5600 SHELLMOUND
 EMERYVILLE, CA 94608
 Tank Used for: PRODUCT
 Tank Num: 1 Container Num: 01
 Tank Capacity: 00007500 Year Installed: 1974
 Type of Fuel: DIESEL Tank Construction: 1/4 inches
 Leak Detection: None
 Contact Name: A.M. SEPULVEDA Telephone: (707) 655-9122
 Facility Type: Other Other Type: TRUCKING

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

F22
South
1/8-1/4
775 ft.

A & TRUCKING CO., INC.
6150 CHRISTIE AVE
EMERYVILLE, CA 94608

CA FID UST

S101580230
N/A

Site 2 of 2 in cluster F

Relative:
Equal

FID:

Actual:
11 ft.

Facility ID:	01002124	Regulate ID:	00012647
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		
	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		

G23
SE
1/8-1/4
802 ft.

POWER MACHINE CO
5768 SHELLMOUND ST
EMERYVILLE, CA 94608

RCRIS-SQG
FINDS
HAZNET

1000985210
CA0001020700

Site 1 of 3 in cluster G

Relative:
Higher

RCRIS:

Actual:
12 ft.

Owner: POWER MACHINE CO
 (510) 658-9661
 EPA ID: CA0001020700
 Contact: RUSS SLEZ
 (510) 638-9661
 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

HAZNET:

Gepaid: CA0001020700
 TSD EPA ID: CAD053044053
 Gen County: 1
 Tsd County: 1
 Tons: .1334
 Waste Category: Liquids with halogenated organic compounds > 1000 mg/l
 Disposal Method: Not reported
 Contact: MARY LOU ADAM
 Telephone: (000) 000-0000
 Mailing Address: 5768 SHELLMOUND ST
 EMERYVILLE, CA 94608
 County: 1

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EPA ID Number

EDR ID Number
EPA ID Number

POWER MACHINE CO (Continued)

1000985210

Gepaid: CA0001020700
TSD EPA ID: CAD053044053
Gen County: 1
Tsd County: 1
Tons: .6170
Waste Category: Liquids with halogenated organic compounds > 1000 mg/l
Disposal Method: Transfer Station
Contact: MARY LOU ADAM
Telephone: (000) 000-0000
Mailing Address: 5768 SHELLMOUND ST
EMERYVILLE, CA 94608
County 1

Gepaid: CA0001020700
TSD EPA ID: CAT080033681
Gen County: 1
Tsd County: Los Angeles
Tons: .2650
Waste Category: Other organic solids
Disposal Method: Recycler
Contact: MARY LOU ADAM
Telephone: (000) 000-0000
Mailing Address: 5768 SHELLMOUND ST
EMERYVILLE, CA 94608
County 1

Gepaid: CA0001020700
TSD EPA ID: CAT080033681
Gen County: 1
Tsd County: Los Angeles
Tons: .1000
Waste Category: Other organic solids
Disposal Method: Recycler
Contact: MARY LOU ADAM
Telephone: (000) 000-0000
Mailing Address: 5768 SHELLMOUND ST
EMERYVILLE, CA 94608
County 1

Gepaid: CA0001020700
TSD EPA ID: CA0000084517
Gen County: 1
Tsd County: Sacramento
Tons: 0.0625
Waste Category: Aqueous solution with less than 10% total organic residues
Disposal Method: Treatment, Tank
Contact: MARY LOU ADAM
Telephone: (000) 000-0000
Mailing Address: 5768 SHELLMOUND ST
EMERYVILLE, CA 94608
County 1

[Click this hyperlink](#) while viewing on your computer to access 3 additional CA HAZNET record(s) in the EDR Site Report.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

G24
SE
 1/8-1/4
 802 ft.

POWER MACHINE CO.
5768 SHELLMOUND ST
EMERYVILLE, CA 94608

CA FID UST **S101624447**
 N/A

Site 2 of 3 in cluster G

Relative:
Higher

FID:

Actual:
12 ft.

Facility ID:	01002227	Regulate ID:	00053862
Reg By:	Inactive Underground Storage Tank Location		
Cortese Code:	Not reported	SIC Code:	Not reported
Status:	Inactive	Facility Tel:	(415) 658-9661
Mail To:	Not reported		
	5768 SHELLMOUND 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		

G25
SE
 1/8-1/4
 802 ft.

POWER MACHINE CO.
5768 SHELLMOUND ST
EMERYVILLE, CA 94608

HIST UST **U001599305**
 N/A

Site 3 of 3 in cluster G

Relative:
Higher

UST HIST:

Actual:
12 ft.

Facility ID:	53862	Owner Name:	POWER MACHINE CO.
Total Tanks:	1	Region:	STATE
Owner Address:	5768 SHELLMOUND STREET		
	EMERYVILLE, CA 94608		
Tank Used for:	PRODUCT		
Tank Num:	1	Container Num:	1
Tank Capacity:	00000500	Year Installed:	Not reported
Type of Fuel:	UNLEADED	Tank Construction:	Not Reported
Leak Detection:	Stock Inventor		
Contact Name:	ANDREW CARPENTER	Telephone:	(415) 658-9661
Facility Type:	Other	Other Type:	PUMPS AND COMPRESSOR

26
NNE
 1/8-1/4
 886 ft.

REDEVELOPMENT AGENCY TRANSOL LANCOSLE
6401 BAY ST
EMERYVILLE, CA

CA SLIC **S101641313**
 N/A

Relative:
Higher

CA STATE SLIC :

Actual:
16 ft.

Global Id :	SLT2005763
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
Substance Released :	Not reported

SLIC Region 2:

Facility ID:	SLT2005763
Region:	2
Facility Status:	1
Date Closed:	Not reported
Local Case #:	Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

REDEVELOPMENT AGENCY TRANSOL LANCOSLE (Continued)

S101641313

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

**H27
 SW
 1/8-1/4
 891 ft.**

**MARRIOT PARCEL 2
 4300 EASTSHORE HWY
 EMERYVILLE, CA 94560**

**CA SLIC 1000725881
 VCP N/A**

Site 1 of 3 in cluster H

**Relative:
 Higher
 Actual:
 13 ft.**

VCP:
 Facility ID 01330043
 Dtsc Region Code : 2
 Region Code Definition : BERKELEY
 County Code : 01
 Site Name Under : CYPRESS RECONSTRUCTION
 Current Status Date : 06201996
 Current Status Code : CERT
 Current Status : CERTIFIED
 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 : LNAKASHI
 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 : Not reported
 Listed In Haz Wst & Substncls 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 : 9
 Identifying Code: CSTAR
 ID Value: 200488
 Other ID Desc: CALSTARS CODE
 Alternate Name(s): CYPRESS RECONSTRUCTION
 Alternate Name(s): EBMUD

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Database(s)
 EDR ID Number
 EPA ID Number

MARRIOT PARCEL 2 (Continued)

1000725881

Address(es) : 4300 EASTSHORE HIGHWAY
 EMERYVILLE, CA 94560

Background Info : The site was a former steel manufacturing plant which was operated over 100 years by Judson Steel and Barbary Coast Steel Corporation. These operations resulted in the contamination of the soil and groundwater with metals, total petroleum hydrocarbons (TPH), and PCBs.
 Not reported
 Caltrans took ownership of a strip of the property as part of the overall new highway construction related to the Cypress project. Caltrans and East Bay Municipal Utility District relocated a major sewerline and constructed a new concrete double box culvert. The construction of these two structures required excavation through contaminated soils.
 Not reported
 Soils with lead over 5,000 ppm or TPH over 1,000 ppm were hauled off for proper disposal off-site. Lower level contaminated soil was used as backfill material and was covered over with two feet of clean soil. Any groundwater encountered was treated and disposed by sewer. Groundwater remediation is covered under the Barbary Coast remediation.

Facility Id : 01330043
 AWP Activities Code : 1
 DTSC Site Activity Code : RA
 Activity Code Def: REMOVAL ACTION
 AWP Activity Id : BOX
 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 : CERT
 Status Code Definition : CERTIFIED
 Cubic Yards Of Solids Removed At Completion : 250
 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 : 01330043
 AWP Activities Code : 5
 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 : 06201996
 Est # Of Person-years To Complete : 0
 Est. Size Of An Activity Code : Not reported
 Site Status When Activity Commitment Made : CERT
 Status Code Definition : CERTIFIED
 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 : 01330043
 AWP Activities Code : 6
 DTSC Site Activity Code : RA
 Activity Code Def: REMOVAL ACTION

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

MARRIOT PARCEL 2 (Continued)

1000725881

AWP Activity Id : LINE
Dt Activity Due For Completion : Not reported
Revised Due Date : Not reported
Date Activity Completed : 04221996
Est # Of Person-years To Complete : 0
Est. Size Of An Activity Code : Not reported
Site Status When Activity Commitment Made : CERT
Status Code Definition : CERTIFIED
Cubic Yards Of Solids Removed At Completion : 31000
Gallons Of Liquid Removed Upon Completion : 6500000
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

CA STATE SLIC :

Global Id : SLT2O06167
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
Substance Released : Not reported

Global Id : SL163221120
Region : STATE
Assigned Name : SLICSITE
Lead Agency Contact : BETTY GRAHAM
Lead Agency : SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number : 01S0319
Responsible Party : CITY OF EMERYVILL
Recent Dtw : Not reported
Substance Released : Not reported

SLIC Region 2:

Facility ID: SLT2O06167
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

Facility ID: 01S0319
Region: 2
Facility Status: 5R
Date Closed: Not reported
Local Case #: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

MARRIOT PARCEL 2 (Continued)

EDR ID Number
 EPA ID Number

Database(s)

1000725881

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

**I28
 WNW
 1/8-1/4
 900 ft.**

**RYDER/PIE NATIONWIDE, INC.
 5500 EASTSHORE HWY
 EMERYVILLE, CA 94608**

**CA SLIC
 CA FID UST**

**S101630369
 N/A**

Site 1 of 2 in cluster I

**Relative:
 Higher
 Actual:
 12 ft.**

FID:
 Facility ID: 01001293 Regulate ID: 00035998
 Reg By: Active Underground Storage Tank Location
 Cortese Code: Not reported SIC Code: Not reported
 Status: Active Facility Tel: (415) 652-5392
 Mail To: Not reported
 5500 EASTSHORE HWY
 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 : SLT2006268
 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
 Substance Released : Not reported

SLIC Region 2:

Facility ID: SLT2006268
 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

**I29
 NW
 1/8-1/4
 907 ft.**

**PIE NATIONWIDE
 5500 EASTSHORE HIGHWAY
 EMERYVILLE, CA 94608**

**RCRIS-SQG 1000100704
 FINDS CAD982359267
 CERC-NFRAP**

Site 2 of 2 in cluster I

**Relative:
 Higher**

CERCLIS-NFRAP Classification Data:

Site Incident Category: Not reported

Federal Facility: Not a Federal Facility

**Actual:
 12 ft.**

Non NPL Code: NFRAP

Ownership Status: Private

NPL Status: Not on the NPL

CERCLIS-NFRAP Assessment History:

Assessment: DISCOVERY

Completed: 12/01/1987

Assessment: PRELIMINARY ASSESSMENT

Completed: 09/01/1988

Assessment: ARCHIVE SITE

Completed: 09/01/1988

RCRIS:

Owner: NOT REQUIRED

(415) 555-1212

EPA ID: CAD982359267

Contact: Not reported

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

**H30
 SW
 1/8-1/4
 916 ft.**

**BARBARY COAST STEEL CORP
 4300 EASTSHORE HWY
 EMERYVILLE, CA 94608**

**FINDS 1000161997
 HAZNET CAD009133489
 RCRIS-LQG**

Site 2 of 3 in cluster H

**Relative:
 Higher**

RCRIS:

Owner: NOT REQUIRED

(415) 555-1212

EPA ID: CAD009133489

Contact: Not reported

Classification: Large 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

Toxics Release Inventory

HAZNET:

Gepaid: CAC002111120

TSD EPA ID: CAD009466392

Gen County: 1

Tsd County: 7

Tons: 1.25

Waste Category: Other empty containers 30 gallons or more

Disposal Method: Recycler

Contact: BIRMINGHAM STEEL CORPORATION

Telephone: (206) 933-2238

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

BARBARY COAST STEEL CORP (Continued)

1000161997

Mailing Address: 2424 SOUTHWEST ANDOVER
 SEATTLE, WA 98106
 County 1
 Gepaid: CAC002111120
 TSD EPA ID: CAL000161741
 Gen County: 1
 Tsd County: 1
 Tons: 7.1223
 Waste Category: Waste oil and mixed oil
 Disposal Method: Recycler
 Contact: BIRMINGHAM STEEL CORPORATION
 Telephone: (206) 933-2238
 Mailing Address: 2424 SOUTHWEST ANDOVER
 SEATTLE, WA 98106
 County 1

**H31
 SSW
 1/8-1/4
 963 ft.**

**UDSON STEEL CORPORATION
 4200 EASTSHORE HWY
 EMERYVILLE, CA 94608**

**HAZNET S101624436
 CA FID UST N/A**

Site 3 of 3 in cluster H

**Relative:
 Higher
 Actual:
 13 ft.**

HAZNET:
 Gepaid: CAD009133489
 TSD EPA ID: CAT000646117
 Gen County: 1
 Tsd County: Kings
 Tons: 15.1704
 Waste Category: Contaminated soil from site clean-ups
 Disposal Method: Disposal, Land Fill
 Contact: SIMS LTD AUSTRALIA
 Telephone: (000) 000-0000
 Mailing Address: 4200 EASTSHORE HIGHWAY
 EMERYVILLE, CA 94623
 County 1
 Gepaid: CAD009133489
 TSD EPA ID: CAT000646117
 Gen County: 1
 Tsd County: Kings
 Tons: 16.8560
 Waste Category: Contaminated soil from site clean-ups
 Disposal Method: Disposal, Land Fill
 Contact: SIMS LTD AUSTRALIA
 Telephone: (000) 000-0000
 Mailing Address: 4200 EASTSHORE HIGHWAY
 EMERYVILLE, CA 94623
 County 1
 Gepaid: CAD009133489
 TSD EPA ID: UTC093012201
 Gen County: 1
 Tsd County: 99
 Tons: 2.6000
 Waste Category: Contaminated soil from site clean-ups
 Disposal Method: Disposal, Land Fill
 Contact: SIMS LTD AUSTRALIA
 Telephone: (000) 000-0000
 Mailing Address: 4200 EASTSHORE HIGHWAY

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

UDSON STEEL CORPORATION (Continued)

EDR ID Number
EPA ID Number

Database(s)

S101624436

County EMERYVILLE, CA 94623
1
Gepaid: CAD009133489
TSD EPA ID: UTC093012201
Gen County: 1
Tsd County: 99
Tons: 1.2000
Waste Category: Waste oil and mixed oil
Disposal Method: Not reported
Contact: SIMS LTD AUSTRALIA
Telephone: (000) 000-0000
Mailing Address: 4200 EASTSHORE HIGHWAY
EMERYVILLE, CA 94623
County 1
Gepaid: CAD009133489
TSD EPA ID: UTC093012201
Gen County: 1
Tsd County: 99
Tons: 1.8000
Waste Category: Contaminated soil from site clean-ups
Disposal Method: Not reported
Contact: SIMS LTD AUSTRALIA
Telephone: (000) 000-0000
Mailing Address: 4200 EASTSHORE HIGHWAY
EMERYVILLE, CA 94623
County 1

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

FID:

Facility ID: 01002631 Regulate ID: 00020426
Reg By: Active Underground Storage Tank Location
Cortese Code: Not reported SIC Code: Not reported
Status: Active Facility Tel: (415) 652-3530
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

J32 EMERY BAY PLAZA
North 1650 65TH ST
1/8-1/4 EMERYVILLE, CA 94608
995 ft.

LUST S103066299
Cortese N/A

Site 1 of 2 in cluster J

Relative:
Higher

Actual:
15 ft.

State LUST:
Cross Street: Not reported
Qty Leaked: Not reported
Case Number 01-0558
Reg Board: San Francisco Bay Region
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

EMERY BAY PLAZA (Continued)

S103066299

Case Type: Other ground water affected
 Status: Remediation Plan
 Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved site
 Review Date: Not reported Confirm Leak: Not reported
 Workplan: 1987-02-27 00:00:00 Prelim Assess: 1987-02-27 00:00:00
 Pollution Char: 1990-08-24 00:00:00 Remed Plan: 1990-08-24 00:00:00
 Remed Action: Not reported
 Monitoring: Not reported
 Close Date: Not reported
 Release Date: 1987-05-13 00:00:00
 Cleanup Fund Id : Not reported
 Discover Date : 1987-05-13 00:00:00
 Enforcement Dt : Not reported
 Enf Type: Not reported
 Enter Date : 1990-04-20 00:00:00
 Funding: Federal Funds
 Staff Initials: BC
 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 # : 4352
 Beneficial: Not reported
 Staff : BG
 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 : 1997-05-09 00:00:00
 Stop Date : 1987-05-13
 Work Suspended :No
 Responsible Party:BLANK RP
 RP Address: Not reported
 Global Id: T0600100511
 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

LUST Region 2:

Region: 2
 Case Number: 4352
 Facility Id: 01-0558
 Facility Status: Remediation Plan
 How Discovered: TC

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

EMERY BAY PLAZA (Continued)

EDR ID Number
 EPA ID Number

Database(s)

S103066299

Leak Cause: Structure Failure
 Leak Source: Tank
 Date Leak Confirmed: Not reported
 Prelim. Site Assessment Workplan Submitted: Not reported
 Preliminary Site Assessment Began: 2/27/1987
 Pollution Characterization Began: 3/27/1990
 Pollution Remediation Plan Submitted: 8/24/1990
 Date Remediation Action Underway: Not reported
 Date Remediation Action Underway: Not reported

LUST Alameda County:
 Region : ALAMEDA
 Record Id : RO0000440
 Case Closed: Not reported

CORTESE:
 Region: CORTESE
 Fac Address 2: 1650 65th St

J33
 NNW
 1/8-1/4
 1020 ft.

BAY CENTER PROJECT
1665 65TH ST
EMERYVILLE, CA

Cortese S100354725
N/A

Site 2 of 2 in cluster J

Relative:
 Higher

CORTESE:
 Region: CORTESE
 Fac Address 2: 1665 65TH ST

Actual:
 14 ft.

34
 SSE
 1/8-1/4
 1062 ft.

EMERYVILLE MARKETPLACE
BTW 64TH / POWELL ST ON N
EMERYVILLE, CA 94608

Cal-Sites S102008178
Cortese N/A
DEED

Relative:
 Equal

CA DEEDS:
 Deed Date : 08/07/95
 Deed Date 2 : Not reported
 Deed Date 3 : Not reported
 Deed Date 4 : Not reported
 Deed Date 5 : Not reported
 Deed Date 6 : Not reported
 Deed Date 7 : Not reported
 Deed Date 8 : Not reported
 Deed Date 9 : Not reported
 Deed Date 10 : Not reported
 Deed Date 11 : Not reported

Actual:
 11 ft.

CAL-SITES:
 Facility ID 01290021
 Status: COM - CERTIFIED OPERATION AND MAINTENANCE, ALL PLANNED ACTIVITIES IMPLEMENTED/REMEDICATION 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

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

EMERYVILLE MARKETPLACE (Continued)

EDR ID Number
 EPA ID Number

Database(s)

S102008178

SIC: 29 MANU - PETROLEUM & COAL PRODUCTS
 Facility Type: RP
 Type Name: RESPONSIBLE PARTY
 Staff Member Responsible for Site: JLARGENT
 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: 0.00000
 Lat/Long: 0.00000° 0.00000' 0.00000" / 0.00000° 0.00000' 0.00000"
 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

**K35
 NNE
 1/8-1/4
 1118 ft.**

**COULTER STEEL & FORGE COM
 1494 65TH
 EMERYVILLE, CA 94608**

**Cortese S105023666
 N/A**

Site 1 of 2 in cluster K

**Relative:
 Higher**

CORTESE:
 Region: CORTESE
 Fac Address 2: Not reported

**Actual:
 18 ft.**

**36
 South
 1/8-1/4
 1127 ft.**

**CHRISTIE AVENUE GROUP INC
 6001 CHRISTIE AVE
 EMERYVILLE, CA 94608**

**RCRIS-SQG 1000905599
 FINDS CA0000882902**

**Relative:
 Equal**

RCRIS:
 Owner: CHRISTIE AVENUE GROUP INC
 (510) 236-2927
 EPA ID: CA0000882902
 Contact: Not reported
 Classification: Small Quantity Generator
 TSD Activities: Not reported
 Violation Status: No violations found

**Actual:
 11 ft.**

FINDS:
 Other Pertinent Environmental Activity Identified at Site:
 Resource Conservation and Recovery Act Information system

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

K37
NNE
1/8-1/4
1172 ft.

CLEARPRINT PAPER COMPANY
1482 65TH
EMERYVILLE, CA 94608

Cortese **S105023665**
N/A

Site 2 of 2 in cluster K

Relative:
Higher

CORTESE:
 Region: CORTESE
 Fac Address 2: Not reported

Actual:
19 ft.

L38
East
1/8-1/4
1174 ft.

PETERSON MANUFACTURING CO
1600 63RD
EMERYVILLE, CA 94608

Cortese **1000218831**
CA FID UST **N/A**
HIST UST

Site 1 of 4 in cluster L

Relative:
Higher

CORTESE:
 Region: CORTESE
 Fac Address 2: Not reported

Actual:
17 ft.

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		

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

PETERSON MANUFACTURING CO (Continued)

1000218831

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

**L39
 East
 1/8-1/4
 1177 ft.**

**PPG IND INC LOC #1855 & 2156
 1601-63RD AVE
 EMERYVILLE, CA 94608**

**RCRIS-SQG 1000119967
 FINDS CAD980888689
 HAZNET**

Site 2 of 4 in cluster L

**Relative:
 Higher**

RCRIS:
 Owner: NOT REQUIRED
 (415) 555-1212
 EPA ID: CAD980888689
 Contact: Not reported
 Classification: Small Quantity Generator
 TSDF Activities: Not reported
 Violation Status: No violations found

**Actual:
 17 ft.**

FINDS:

Other Pertinent Environmental Activity Identified at Site:
 Resource Conservation and Recovery Act Information system

HAZNET:

Gepaid: CAD980888689
 TSD EPA ID: OHD004304689
 Gen County: 1
 Tsd County: 99
 Tons: 4.8000
 Waste Category: Off-specification, aged, or surplus organics
 Disposal Method: Not reported
 Contact: Not reported
 Telephone: (000) 000-0000
 Mailing Address: RIDC PARK 260 KAPPA DR
 PITTSBURGH, PA 15238
 County 1
 Gepaid: CAD980888689
 TSD EPA ID: OHD004304689
 Gen County: 1
 Tsd County: 99
 Tons: 4.4100
 Waste Category: Off-specification, aged, or surplus organics
 Disposal Method: Not reported
 Contact: Not reported
 Telephone: (000) 000-0000
 Mailing Address: RIDC PARK 260 KAPPA DR
 PITTSBURGH, PA 15238
 County 1

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

PPG IND INC LOC #1855 & 2156 (Continued)

1000119967

Gepaid: CAD980888689
 TSD EPA ID: OH004304689
 Gen County: 1
 Tsd County: 0
 Tons: .7650
 Waste Category: Off-specification, aged, or surplus organics
 Disposal Method: Not reported
 Contact: Not reported
 Telephone: (000) 000-0000
 Mailing Address: RIDC PARK 260 KAPPA DR
 PITTSBURGH, PA 15238
 County 1

Gepaid: CAD980888689
 TSD EPA ID: OHD04304689
 Gen County: 1
 Tsd County: 0
 Tons: .7650
 Waste Category: Off-specification, aged, or surplus organics
 Disposal Method: Not reported
 Contact: Not reported
 Telephone: (000) 000-0000
 Mailing Address: RIDC PARK 260 KAPPA DR
 PITTSBURGH, PA 15238
 County 1

Gepaid: CAD980888689
 TSD EPA ID: OHD004304689
 Gen County: 1
 Tsd County: 99
 Tons: .8000
 Waste Category: Off-specification, aged, or surplus organics
 Disposal Method: Not reported
 Contact: Not reported
 Telephone: (000) 000-0000
 Mailing Address: RIDC PARK 260 KAPPA DR
 PITTSBURGH, PA 15238
 County 1

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

L40 FEDERAL EXPRESS
East 1600 63RD STREET
1/8-1/4 EMERYVILLE, CA 94608
1178 ft.

UST U003855028
N/A

**Relative:
 Higher**

Site 3 of 4 in cluster L

UST Alameda County:
 Region : ALAMEDA
 Inspection Dt: Nov 11, 2003
 Owner Name : Federal Express Corporation, Rich Gunderstrom?
 Owner Tele : 5478503
 Permit Expire Date: May 19, 2008
 Comments : MVF 1

**Actual:
 17 ft.**

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

L41
East
1/8-1/4
1178 ft.

PETERSON MFTG. CO.
1600 63RD ST
EMERYVILLE, CA 94608

LUST
HIST UST
U001599304
N/A

Site 4 of 4 in cluster L

Relative:
Higher

State LUST:

Actual:
17 ft.

Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: 01-1159
 Reg Board: San Francisco Bay Region
 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
 Review Date: Not reported
 Workplan: 1989-06-13 00:00:00
 Pollution Char: Not reported
 Remed Action: Not reported
 Monitoring: Not reported
 Close Date: Not reported
 Release Date: 1988-02-01 00:00:00
 Cleanup Fund Id : Not reported
 Discover Date : 1988-02-01 00:00:00
 Enforcement Dt : Not reported
 Enf Type: Not reported
 Enter Date : 1992-03-16 00:00:00
 Funding: Federal Funds
 Staff Initials: BC
 How Discovered: Tank Closure
 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 : BG
 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 : 1988-02-01
 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

Confirm Leak: Not reported
 Prelim Assess: 1989-06-13 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

PETERSON MFTG. CO. (Continued)

U001599304

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

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
 Date Leak Confirmed: Not reported
 Prelim. Site Assesment Wokplan Submitted: Not reported
 Preliminary Site Assesment 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

LUST Alameda County:

Region : ALAMEDA
 Record Id : RO0000052
 Case Closed: Not reported

UST HIST:

Facility ID: 19675	Owner Name: PETERSON MFG. CO. SUBSIDIARY O
Total Tanks: 1	Region: STATE
Owner Address: 2626 E. 25TH STREET LOS ANGELES, CA 90058	
Tank Used for: PRODUCT	
Tank Num: 1	Container Num: 19
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

M42 RYERSON STEEL & ALUMINUM
NNE 1465 65TH ST
1/8-1/4 EMERYVILLE, CA 94608
1258 ft.

HAZNET S101580122
LUST N/A
Cortese
CA FID UST

Site 1 of 3 in cluster M

**Relative:
 Higher**

State LUST:

**Actual:
 20 ft.**

Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number 01-1785
 Reg Board: San Francisco Bay Region
 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
 Workplan: 1965-01-02 00:00:00 Prelim Assess: 1965-01-02 00:00:00

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

RYERSON STEEL & ALUMINUM (Continued)

S101580122

Pollution Char: Not reported Remed Plan: Not reported
 Remed Action: Not reported
 Monitoring: Not reported
 Close Date: Not reported
 Release Date: 1993-03-25 00:00:00
 Cleanup Fund Id : Not reported
 Discover Date : 1993-03-25 00:00:00
 Enforcement Dt : 1993-04-01 00:00:00
 Enf Type: EF
 Enter Date : 1993-06-16 00:00:00
 Funding: Federal Funds
 Staff Initials: UNK
 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 : BG
 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 : 1993-03-25
 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

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
 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

RYERSON STEEL & ALUMINUM (Continued)

S101580122

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

LUST Alameda County:

Region : ALAMEDA
Record Id : RO0000054
Case Closed: Yes

HAZNET:

Gepaid: CAP000116186
TSD EPA ID: Not reported
Gen County: Alameda
Tsd County: 99
Tons: 1.68
Waste Category: Other organic solids
Disposal Method: Disposal, Land Fill
Contact: Timothy Morris
Telephone: (510) 823-1157
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
Waste Category: Waste oil and mixed oil
Disposal Method: Treatment, Tank
Contact: Timothy Morris
Telephone: (510) 823-1157
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
Waste Category: Off-specification, aged, or surplus inorganics
Disposal Method: Disposal, Other
Contact: Timothy Morris
Telephone: (510) 823-1157
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: 0.01
Waste Category: Other inorganic solid waste
Disposal Method: Disposal, Other
Contact: Timothy Morris
Telephone: (510) 823-1157
Mailing Address: 600 S W 10th
Renton, WA 98055 - 2987

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

RYERSON STEEL & ALUMINUM (Continued)

EDR ID Number
 EPA ID Number

Database(s)

S101580122

County: Not reported
 Gepaid: CAP000116186
 TSD EPA ID: Not reported
 Gen County: Alameda
 Tsd County: Sacramento
 Tons: 1.83
 Waste Category: Off-specification, aged, or surplus organics
 Disposal Method: Disposal, Other
 Contact: Timothy Morris
 Telephone: (510) 823-1157
 Mailing Address: 600 S W 10th
 Renton, WA 98055 - 2987
 County: Not reported

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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		

**M43
 NNE
 1/8-1/4
 1258 ft.**

**RYERSON STEEL
 1465 65TH ST
 EMERYVILLE, CA 94662**

**HIST UST U001599561
 N/A**

Site 2 of 3 in cluster M

**Relative:
 Higher**

UST HIST:

**Actual:
 20 ft.**

Facility ID:	37017	Owner Name:	J T RYERSON & SON
Total Tanks:	1	Region:	STATE
Owner Address:	1465 65TH ST EMERYVILLE, CA 94662		
Tank Used for:	PRODUCT		
Tank Num:	1	Container Num:	SF-1
Tank Capacity:	00010000	Year Installed:	1982
Type of Fuel:	DIESEL	Tank Construction:	1/4 inches
Leak Detection:	None		
Contact Name:	DON MAMMINI	Telephone:	(415) 653-2933
Facility Type:	Other	Other Type:	STEEL SERVICE

MAP FINDINGS

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

M44	1465 65TH ST (RYERSON-TULL)	CA SLIC	S106234795
NNE	1465 65TH STREET		N/A
1/8-1/4	EMERYVILLE, CA		
1277 ft.			

Site 3 of 3 in cluster M

Relative:	CA STATE SLIC :		
Higher	Global Id :	SL600192796	
	Region :	STATE	
Actual:	Assigned Name :	SLICSITE	
20 ft.	Lead Agency Contact :	Not reported	
	Lead Agency :	Not reported	
	Lead Agency Case Number :	Not reported	
	Responsible Party :	Not reported	
	Recent Dtw :	Not reported	
	Substance Released :	Not reported	

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		

45	WEATHERFORD BMW	Notify 65	1000409178
South	5903 CHRISTIE AVENUE	HAZNET	N/A
1/4-1/2	EMERYVILLE, CA 92633	LUST	
1350 ft.		Cortese	

Relative:			
Equal	State LUST:		

Actual:	Cross Street:	Not reported	
11 ft.	Qty Leaked:	Not reported	
	Case Number	01-1651	
	Reg Board:	San Francisco Bay Region	
	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	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:	1989-04-18 00:00:00	
	Cleanup Fund Id :	Not reported	

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

WEATHERFORD BMW (Continued)

1000409178

Discover Date : 1989-04-18 00:00:00
Enforcement Dt : Not reported
Enf Type: Not reported
Enter Date : 1989-06-06 00:00:00
Funding: Federal Funds
Staff Initials: UNK
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 : BG
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 : 1989-04-18
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
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

LUST Region 2:

Region: 2
Case Number: 392
Facility Id: 01-1651
Facility Status: Case Closed
How Discovered: TC
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment 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

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

WEATHERFORD BMW (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000409178

LUST Alameda County:

Region : ALAMEDA
Record Id : RO0001079
Case Closed: Yes

HAZNET:

Gepaid: CAL000078141
TSD EPA ID: CAD070148432
Gen County: 1
Tsd County: 1
Tons: .0834
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Treatment, Incineration
Contact: ZIFF-DAVIS
Telephone: (000) 000-0000
Mailing Address: 5903 CHRISTIE AVE
EMERYVILLE, CA 94608 - 1925
County 1

Gepaid: CAL000078141
TSD EPA ID: CAD070148432
Gen County: 1
Tsd County: 1
Tons: .0005
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 Address: 5903 CHRISTIE AVE
EMERYVILLE, CA 94608 - 1925
County 1

Gepaid: CAL000078141
TSD EPA ID: CAT000613976
Gen County: 1
Tsd County: Orange
Tons: .1251
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Transfer Station
Contact: ZIFF-DAVIS
Telephone: (000) 000-0000
Mailing Address: 5903 CHRISTIE AVE
EMERYVILLE, CA 94608 - 1925
County 1

Gepaid: CAL000078141
TSD EPA ID: CAD070148432
Gen County: 1
Tsd County: 1
Tons: .0447
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

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

WEATHERFORD BMW (Continued)

EDR ID Number
 EPA ID Number

Database(s)

1000409178

Telephone: (000) 000-0000
 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
 Waste Category: Photochemicals/photoprocessing waste
 Disposal Method: Recycler
 Contact: ZIFF-DAVIS
 Telephone: (000) 000-0000
 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

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

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

N46
North
1/4-1/2
1358 ft.

VACANT FACILITY
6603 BAY ST
EMERYVILLE, CA 94608

LUST
Cortese
CA FID UST

S101624407
N/A

Site 1 of 2 in cluster N

Relative:
Higher

State LUST:

Actual:
17 ft.

Cross Street:	Not reported	Confirm Leak:	Not reported
Qty Leaked:	Not reported	Prelim Assess:	1965-01-02 00:00:00
Case Number:	01-0516	Remed Plan:	Not reported
Reg Board:	San Francisco Bay Region		
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)		
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:	1989-10-10 00:00:00		
Cleanup Fund Id :	Not reported		
Discover Date :	1989-10-10 00:00:00		
Enforcement Dt :	Not reported		
Enf Type:	Not reported		
Enter Date :	1990-03-16 00:00:00		
Funding:	Federal Funds		
Staff Initials:	UNK		
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 :	BG		
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 :	1989-10-10		
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		

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

VACANT FACILITY (Continued)

S101624407

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

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
 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

LUST Alameda County:
 Region : ALAMEDA
 Record Id : RO0000043
 Case Closed: Not reported

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

N47 **VACANT FACILITY**
North **6601 BAY ST**
1/4-1/2 **EMERYVILLE, CA 94608**
1358 ft.

LUST **S102432607**
Cortese **N/A**

Relative:
Higher

Actual:
17 ft.

Site 2 of 2 in cluster N

State LUST:
 Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: 01-0896
 Reg Board: San Francisco Bay Region
 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

VACANT FACILITY (Continued)

S102432607

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: 1989-08-23 00:00:00
 Cleanup Fund Id : Not reported
 Discover Date : 1989-08-23 00:00:00
 Enforcement Dt : Not reported
 Enf Type: Not reported
 Enter Date : 1989-10-31 00:00:00
 Funding: Federal Funds
 Staff Initials: UNK
 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 : BG
 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 : 1989-09-11
 Work Suspended :No
 Responsible Party:BLANK RP
 RP Address: Not reported
 Global Id: T0600100825
 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

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

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

VACANT FACILITY (Continued)

EDR ID Number
 EPA ID Number

Database(s)

S102432607

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

LUST Alameda County:

Region : ALAMEDA
 Record Id : RO0000042
 Case Closed: Not reported

CORTESE:

Region: CORTESE
 Fac Address 2: 6601 Bay St

O48
ENE
 1/4-1/2
 1380 ft.

MISSION TAYLOR PROPERTIES
1410 64TH ST
EMERYVILLE, CA 94608

LUST S103472199
Cortese N/A

Site 1 of 3 in cluster O

Relative:
Higher

Actual:
20 ft.

State LUST:
 Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: 01-0926
 Reg Board: San Francisco Bay Region
 Chemical: Gasoline
 Lead Agency: Local Agency
 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
 Workplan: Not reported
 Pollution Char: Not reported
 Remed Action: Not reported
 Monitoring: Not reported
 Close Date: 1996-03-22 00:00:00
 Release Date: 1990-02-23 00:00:00
 Cleanup Fund Id : Not reported
 Discover Date : 1990-02-23 00:00:00
 Enforcement Dt : Not reported
 Enf Type: Not reported
 Enter Date : 1990-12-06 00:00:00
 Funding: Federal Funds
 Staff Initials: UNK
 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 # : 3789
 Beneficial: Not reported
 Staff : BG

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 : 1990-10-10
 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

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
 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

LUST Alameda County:

Region : ALAMEDA
 Record Id : RO0000568
 Case Closed: Yes

CORTESE:

Region: CORTESE
 Fac Address 2: 1410 64th St

49 POST OFFICE
East 1505 62ND AVE
1/4-1/2 EMERYVILLE, CA 94068
1383 ft.

Cortese S103993720
N/A

Relative: CORTESE:
Higher Region: CORTESE
 Fac Address 2: 1505 62ND AVE
Actual:
17 ft.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

O50 **US POSTAL SERVICE**
ENE **6121 HOLLIS ST**
1/4-1/2 **EMERYVILLE, CA 94608**
1411 ft.

LUST **S102008239**
REF **N/A**

Site 2 of 3 in cluster O

Relative:
Higher

LUST Region 2:

Actual:
20 ft.

Region: 2
 Case Number: 4428
 Facility Id: 01-1737
 Facility Status: Preliminary site assessment underway
 How Discovered: TC
 Leak Cause: UNK
 Leak Source: UNK
 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

REF:

Facility ID 01500101
 Dtsc Region Code : 2
 Region Code Definition : BERKELEY
 County Code : 01
 Site Name Under : Not reported
 Current Status Date : 01251996
 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 : 50
 Sic Code Definition : WHOLESALE TRADE - DURABLE GOODS
 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 : C
 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 : Not reported
 State Senate Distt Code : Not reported
 Identifying Code: Not reported
 ID Value: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

US POSTAL SERVICE (Continued)

S102008239

Other ID Desc: Not reported
 Alternate Name(s): ITT GRINNELL PROPERTY
 Address(es) : 6121 HOLLIS STREET
 EMERYVILLE, CA 94608
 Background Info : Not reported
 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
 Comments Date : 01251996
 Comments : ALAMEDA COUNTY IS OVERSEEING THE ONGOING MONITORING OF
 GROUNDWATER. SITE HAS BEEN REDEVELOPED AS A US POST OFFICE.
 FACILITY DRIVE-BY DISCOVERED BY DHS DURING INSPECTION
 SAMPLE RESULTS SOIL SAMPLING AND ANALYSIS BY DHS SHOWED
 PCB CONC RANGING FROM 24 PPM TO _17,000
 PPM.
 SITE SCREENING DONE SI RECOM DUE TO LACK OF VERIFICATION OF
 MITIGATION.
 CURRENT OWNER HAS BULLDOZED PROPERTY IN
 PREPARATION FOR CONSTRUCTION OF NEW
 OFFICE BLDG (UNDER CONSTRUCTION).
 WESTINGHOUSE IS ADJACENT PROPERTY OWNER.
 DHS FILE FOR THIS SITE REFERENCES THE
 WESTINGHOUSE FILE.
 SAMPLE RESULTS "REPORT OF SOILS INVESTIGATION AT THE
 ITT GRINNELL PROPERTY IN EMERYVILLE, CA"
 BY CH2MHILL; UP TO 2400 PPM OF PCB'S.
 SAMPLE RESULTS SOIL SAMPLING BY BASELINE ENVIRONMENTAL
 CONSULTANTS; RESULTS OF ND, 0.58 PPM;
 38 PPM, ND IN WATER.

O51 US POSTAL SERVICE
ENE 6121 HOLLIS ST
1/4-1/2 EMERYVILLE, CA 94608
1411 ft.

HAZNET S103666871
LUST N/A
Cortese
CA SLIC

**Relative:
 Higher**

Site 3 of 3 in cluster O

State LUST:
 Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number 01-1737
 Reg Board: San Francisco Bay Region
 Chemical: Diesel
 Lead Agency: Local Agency
 Local Agency : 01000L

**Actual:
 20 ft.**

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

US POSTAL SERVICE (Continued)

EDR ID Number
EPA ID Number

Database(s)

S10366871

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: 1993-04-22 00:00:00
Cleanup Fund Id : Not reported
Discover Date : 1993-04-22 00:00:00
Enforcement Dt : Not reported
Enf Type: Not reported
Enter Date : 1993-06-22 00:00:00
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 : BG
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 : 1993-04-22
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
LUST Alameda County:
Region : ALAMEDA
Record Id : RO0000447
Case Closed: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

US POSTAL SERVICE (Continued)

S10366871

HAZNET:

Gepaid: CAL000125079
TSD EPA ID: CAD009452657
Gen County: 1
Tsd County: San Mateo
Tons: .1459
Waste Category: Aqueous solution with 10% or more total organic residues
Disposal Method: Treatment, Incineration
Contact: HOLLOS R&D ASSOC
Telephone: (415) 457-4964
Mailing Address: 4560 HORTON ST
EMERYVILLE, CA 94608 - 2916
County 1

Gepaid: CAL000125079
TSD EPA ID: CAD009452657
Gen County: 1
Tsd County: San Mateo
Tons: .2501
Waste Category: Aqueous solution with 10% or more total organic residues
Disposal Method: Recycler
Contact: HOLLOS R&D ASSOC
Telephone: (415) 457-4964
Mailing Address: 4560 HORTON ST
EMERYVILLE, CA 94608 - 2916
County 1

Gepaid: CAL000125079
TSD EPA ID: CAD009452657
Gen County: 1
Tsd County: San Mateo
Tons: .6043
Waste Category: Aqueous solution with 10% or more total organic residues
Disposal Method: Recycler
Contact: HOLLOS R&D ASSOC
Telephone: (415) 457-4964
Mailing Address: 4560 HORTON ST
EMERYVILLE, CA 94608 - 2916
County 1

Gepaid: CAL000125079
TSD EPA ID: AZD009015389
Gen County: 1
Tsd County: 99
Tons: .0834
Waste Category: Aqueous solution with 10% or more total organic residues
Disposal Method: Recycler
Contact: HOLLOS R&D ASSOC
Telephone: (415) 457-4964
Mailing Address: 4560 HORTON ST
EMERYVILLE, CA 94608 - 2916
County 1

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

US POSTAL SERVICE (Continued)

S10366871

Gepaid: CAL000125079
 TSD EPA ID: CAD009452657
 Gen County: 1
 Tsd County: San Mateo
 Tons: .6878
 Waste Category: Aqueous solution with 10% or more total organic residues
 Disposal Method: Recycler
 Contact: HOLLOS R&D ASSOC
 Telephone: (415) 457-4964
 Mailing Address: 4560 HORTON ST
 EMERYVILLE, CA 94608 - 2916
 County 1

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
 Responsible Party : UNKNOWN
 Recent Dtw : 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

P52 HOLLIS STREET INVESTORS
East 6050 HOLLIS ST
1/4-1/2 EMERYVILLE, CA 94608
1415 ft.

LUST S105688710
N/A

**Relative:
 Higher**

Site 1 of 2 in cluster P

State LUST:
 Cross Street: 64TH ST
 Qty Leaked: Not reported
 Case Number 01-0773
 Reg Board: San Francisco Bay Region
 Chemical: Gasoline
 Lead Agency: Local Agency
 Local Agency : 01000L
 Case Type: Other ground water affected

**Actual:
 19 ft.**

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

HOLLIS STREET INVESTORS (Continued)

S105688710

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: 1989-03-08 00:00:00 Prelim Assess: 1989-03-08 00:00:00
 Pollution Char: Not reported Remed Plan: Not reported
 Remed Action: Not reported
 Monitoring: Not reported
 Close Date: 1997-09-25 00:00:00
 Release Date: 1987-07-15 00:00:00
 Cleanup Fund Id : Not reported
 Discover Date : 1987-07-15 00:00:00
 Enforcement Dt : Not reported
 Enf Type: Not reported
 Enter Date : 1992-03-12 00:00:00
 Funding: Federal Funds
 Staff Initials: UNK
 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 : BG
 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 : 2000-06-06 00:00:00
 Stop Date : 1987-07-24
 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

LUST Region 2:

Region: 2
 Case Number: 3792
 Facility Id: 01-0773
 Facility Status: Case Closed
 How Discovered: TC
 Leak Cause: Structure Failure

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

HOLLIS STREET INVESTORS (Continued)

S105688710

Leak Source:	Tank
Date Leak Confirmed:	Not reported
Prelim. Site Assessment Workplan Submitted:	Not reported
Preliminary Site Assessment 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

P53 **HOLLIS STREET PROJECT**
East **6050 HOLLIS ST**
1/4-1/2 **EMERYVILLE, CA 94608**
1416 ft.

Cortese **S102431437**
N/A

Site 2 of 2 in cluster P

Relative:
Higher

CORTESE:	
Region:	CORTESE
Fac Address 2:	6050 Hollis St

Actual:
19 ft.

54 **GOLDSMITH LATHROP**
South **5813 15 SHELLMOUND ST**
1/4-1/2 **EMERYVILLE, CA 94608**
1465 ft.

Cortese **S104233702**
N/A

Relative:
Equal

CORTESE:	
Region:	CORTESE
Fac Address 2:	5813 15 Shellmound St

Actual:
11 ft.

55 **LATHROP SPIEKER PROPERTY**
South **5801 5895 CHRISTIE AVE**
1/4-1/2 **EMERYVILLE, CA**
1470 ft.

CA SLIC **S102859662**
N/A

Relative:
Higher

CA STATE SLIC :	
Global Id :	SLT2O05965
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
Substance Released :	Not reported

Actual:
19 ft.

SLIC Region 2:

Facility ID:	SLT2O05965
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

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

LATHROP SPIEKER PROPERTY (Continued)

EDR ID Number
 EPA ID Number

Database(s)

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

S102859662

Q56
ENE
1/4-1/2
1490 ft.

EMERYVILLE FIRE STATION #
6303 HOLLIS
EMERYVILLE, CA 94608

LUST
Cortese
CA FID UST

S101624425
N/A

Site 1 of 2 in cluster Q

Relative:
Higher

LUST Alameda County:
 Region : ALAMEDA
 Record Id : RO0000061
 Case Closed: Not reported

Actual:
23 ft.

CORTESE:
 Region: CORTESE
 Fac Address 2: Not reported

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		

Q57
ENE
1/4-1/2
1490 ft.

EMERYVILLE FIRE STATION #2
6303 HOLLIS STREET
EMERYVILLE, CA 94608

HAZNET
LUST

S103890508
N/A

Site 2 of 2 in cluster Q

Relative:
Higher

State LUST:
 Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number 01-2094
 Reg Board: San Francisco Bay Region
 Chemical: Gasoline
 Lead Agency: Local Agency
 Local Agency : 01000L
 Case Type: Other ground water affected
 Status: Preliminary site assessment workplan submitted

Actual:
23 ft.

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:	1995-05-31 00:00:00		
Cleanup Fund Id :	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

Discover Date : 1995-05-02 00:00:00
Enforcement Dt : Not reported
Enf Type: Not reported
Enter Date : 1995-07-12 00:00:00
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 00:0
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 : BG
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 : 1995-03-08
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

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
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

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

EMERYVILLE FIRE STATION #2 (Continued)

S103890508

HAZNET:

Gepaid: CAC001238824
 TSD EPA ID: CAD028409019
 Gen County: 1
 Tsd County: Los Angeles
 Tons: .2293
 Waste Category: Unspecified organic liquid mixture
 Disposal Method: Transfer Station
 Contact: CITY OF EMERYVILLE
 Telephone: (000) 000-0000
 Mailing Address: 2200 POWELL ST, 12TH FLOOR
 EMERYVILLE, CA 94608
 County 1

Gepaid: CAC001238824
 TSD EPA ID: CAL000027741
 Gen County: 1
 Tsd County: 5
 Tons: 16.8560
 Waste Category: Asbestos-containing waste
 Disposal Method: Not reported
 Contact: CITY OF EMERYVILLE
 Telephone: (000) 000-0000
 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
 Waste Category: Other inorganic solid waste
 Disposal Method: Transfer Station
 Contact: CITY OF EMERYVILLE
 Telephone: (510) 596-4333
 Mailing Address: 2200 POWELL STREET, 12TH FL
 EMERYVILLE, CA 94608
 County 1

58
 SSE
 1/4-1/2
 1497 ft.

**BAY STREET EXTENSION
 64TH / POWELL STREETS
 EMERYVILLE, CA 94608**

**DEED S102564428
 VCP N/A**

**Relative:
 Higher**

VCP:

Facility ID 01330046
 Dtsc Region Code : 2
 Region Code Definition : BERKELEY
 County Code : 01
 Site Name Under : BAY STREET EXTENSION
 Current Status Date : 07091997
 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

**Actual:
 12 ft.**

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

BAY STREET EXTENSION (Continued)

S102564428

Tier :	Not reported
Source Of Funding Code :	C
Staff Member :	AANTONIO
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 :	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:	200488
Other ID Desc:	CALSTARS CODE
Alternate Name(s):	BAY STREET EXTENSION
Address(es) :	64TH & POWELL STREETS EMERYVILLE, CA 94608
Background Info :	The site is a roadway construction project undertaken by the City of Emeryville. A new city street was constructed from 64th Street to Shellmound Street. This area was formerly a tideland and marshland. Random filling with soil mixed with industrial wastes and various debris took place historically. Sampling results revealed the presence of petroleum hydrocarbons, metals, PCBs and polycyclic aromatic hydrocarbons. Contaminated soil was excavated and disposed off-site. The completed roadway acts as a cap to prevent exposure to residual levels of contaminated soil. A deed restriction was recorded limiting future use to roadway.
Facility Id :	01330046
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 :	05071996
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 :	01330046
AWP Activities Code :	2

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

BAY STREET EXTENSION (Continued)

S102564428

DTSC Site Activity Code : Activity Code Def: AWP Activity Id : Dt Activity Due For Completion : Revised Due Date : Date Activity Completed : Est # Of Person-years To Complete : Est. Size Of An Activity Code : Site Status When Activity Commitment Made : Status Code Definition : Cubic Yards Of Solids Removed At Completion : Gallons Of Liquid Removed Upon Completion : Cubic Yards Of Solids Treated Upon Completion : Actvty Deleted Via Commitmnt/Completns Screen : Facility Id : AWP Activities Code : DTSC Site Activity Code : Activity Code Def: AWP Activity Id : Dt Activity Due For Completion : Revised Due Date : Date Activity Completed : Est # Of Person-years To Complete : Est. Size Of An Activity Code : Site Status When Activity Commitment Made : Status Code Definition : Cubic Yards Of Solids Removed At Completion : Gallons Of Liquid Removed Upon Completion : Cubic Yards Of Solids Treated Upon Completion : Actvty Deleted Via Commitmnt/Completns Screen : Facility Id : AWP Activities Code : DTSC Site Activity Code : Activity Code Def: AWP Activity Id : Dt Activity Due For Completion : Revised Due Date : Date Activity Completed : Est # Of Person-years To Complete : Est. Size Of An Activity Code : Site Status When Activity Commitment Made : Status Code Definition : Cubic Yards Of Solids Removed At Completion : Gallons Of Liquid Removed Upon Completion : Cubic Yards Of Solids Treated Upon Completion : Actvty Deleted Via Commitmnt/Completns Screen : Facility Id : AWP Activities Code : DTSC Site Activity Code : Activity Code Def: AWP Activity Id : Dt Activity Due For Completion : Revised Due Date : Date Activity Completed : Est # Of Person-years To Complete : Est. Size Of An Activity Code : Site Status When Activity Commitment Made :	PEA PRELIMINARY ENDANGERMENT ASSESSMENT Not reported Not reported Not reported Not reported 05301996 0 Not reported COM CERTIFIED / OPERATION & MAINTENANCE 0 0 0 Not reported 01330046 3 RA REMOVAL ACTION Not reported Not reported Not reported 06201997 0 Not reported COM CERTIFIED / OPERATION & MAINTENANCE 950 0 0 Not reported 01330046 5 CERT CERTIFICATION Not reported Not reported Not reported 07091997 0 Not reported COM CERTIFIED / OPERATION & MAINTENANCE 0 0 0 Not reported 01330046 6 DEED DEED RESTRICTIONS Not reported Not reported Not reported 07011997 0 Not reported COM
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Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

BAY STREET EXTENSION (Continued)

S102564428

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 : 01330046
AWP Activities Code : 7
DTSC Site Activity Code : ORDER
Activity Code Def: I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Activity Id : OM
Dt Activity Due For Completion : Not reported
Revised Due Date : Not reported
Date Activity Completed : 06191997
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 : 01330046
AWP Activities Code : 8
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 : 04302003
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 : 01330046
AWP Activities Code : 9
DTSC Site Activity Code : 5YEAR
Activity Code Def: FIVE-YEAR REVIEW REQUIRED BY CERCLA
AWP Activity Id : Not reported
Dt Activity Due For Completion : 06302008
Revised Due Date : Not reported
Date Activity Completed : Not reported
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

CA DEEDS:

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

BAY STREET EXTENSION (Continued)

S102564428

Deed Date : 07/01/97
Deed Date 2 : Not reported
Deed Date 3 : Not reported
Deed Date 4 : Not reported
Deed Date 5 : Not reported
Deed Date 6 : Not reported
Deed Date 7 : Not reported
Deed Date 8 : Not reported
Deed Date 9 : Not reported
Deed Date 10 : Not reported
Deed Date 11 : Not reported

**R59
NE
1/4-1/2
1535 ft.**

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

**RCRIS-SQG 1000347197
HAZNET CAD981649494
Cortese**

Site 1 of 2 in cluster R

**Relative:
Higher**

**Actual:
23 ft.**

RCRIS:
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

HAZNET:
Gepaid: CAD981649494
TSD EPA ID: UTD048406144
Gen County: 1
Tsd County: 99
Tons: .9173
Waste Category: Unspecified solvent mixture Waste
Disposal Method: Recycler
Contact: Not reported
Telephone: (000) 000-0000
Mailing Address: 25932 EDEN LANDING ROAD
HAYWARD, CA 94545
County 1
Gepaid: CAD981649494
TSD EPA ID: CAD009452657
Gen County: 1
Tsd County: San Mateo
Tons: 5.2750
Waste Category: Unspecified solvent mixture Waste
Disposal Method: Disposal, Other
Contact: Not reported
Telephone: (000) 000-0000
Mailing Address: 25932 EDEN LANDING ROAD
HAYWARD, CA 94545
County 1

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

S60
South
1/4-1/2
1588 ft.

CROLEY & HERRING INVESTMENT COMPANY
5800 CHRISTIE AVE
EMERYVILLE, CA

LUST **S101641321**
CA SLIC **N/A**

Site 1 of 2 in cluster S

Relative:
Higher

LUST Alameda County:
 Region : ALAMEDA
 Record Id : RO0002496
 Case Closed: Yes

Actual:
12 ft.

CA STATE SLIC :
 Global Id : SLT2O05864
 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
 Substance Released : Not reported

SLIC Region 2:
 Facility ID: SLT2O05864
 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

R61
NE
1/4-1/2
1589 ft.

HFH LIMITED
6400 HOLLIS ST
EMERYVILLE, CA

Cortese **S102431110**
N/A

Site 2 of 2 in cluster R

Relative:
Higher

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

Actual:
23 ft.

T62
ESE
1/4-1/2
1604 ft.

HYDRAULIC ELECTRO SERVICE
5812 HOLLIS
EMERYVILLE, CA 94608

HAZNET **S101624445**
LUST **N/A**
Cortese
CA FID UST

Site 1 of 2 in cluster T

Relative:
Higher

State LUST:
 Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number 01-1206
 Reg Board: San Francisco Bay Region
 Chemical: Diesel

Actual:
18 ft.

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

HYDRAULIC ELECTRO SERVICE (Continued)

EDR ID Number
EPA ID Number

Database(s)

S101624445

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: 1989-12-05 00:00:00
Cleanup Fund Id : Not reported
Discover Date : 1989-12-05 00:00:00
Enforcement Dt : 1992-03-23 00:00:00
Enf Type: EF
Enter Date : 1993-06-16 00:00:00
Funding: Federal Funds
Staff Initials: BC
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: Not Required to be Tested.
Priority: Not reported
Local Case # : 49
Beneficial: Not reported
Staff : BG
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 : 1989-12-05
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
LUST Alameda County:
Region : ALAMEDA
Record Id : RO0000201
Case Closed: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

HYDRAULIC ELECTRO SERVICE (Continued)

S101624445

HAZNET:

Gepaid: CAL000057152
 TSD EPA ID: CAD053044053
 Gen County: 1
 Tsd County: 1
 Tons: .0333
 Waste Category: Liquids with halogenated organic compounds > 1000 mg/l
 Disposal Method: Transfer Station
 Contact: Not reported
 Telephone: (000) 000-0000
 Mailing Address: 5812 HOLLIS ST
 EMERYVILLE, CA 94608 - 2016
 County: 1

Gepaid: CAL000057152
 TSD EPA ID: Not reported
 Gen County: Alameda
 Tsd County: Alameda
 Tons: 0.14
 Waste Category: Liquids with halogenated organic compounds > 1000 mg/l
 Disposal Method: Transfer Station
 Contact: --
 Telephone: --
 Mailing Address: 5812 HOLLIS ST
 EMERYVILLE, CA 94608 - 2016
 County: Not reported

Gepaid: CAL000057152
 TSD EPA ID: Not reported
 Gen County: Alameda
 Tsd County: Alameda
 Tons: 0.13
 Waste Category: Liquids with halogenated organic compounds > 1000 mg/l
 Disposal Method: Transfer Station
 Contact: --
 Telephone: --
 Mailing Address: 5812 HOLLIS ST
 EMERYVILLE, CA 94608 - 2016
 County: Not reported

CORTESE:

Region: CORTESE
 Fac Address 2: Not reported

FID:

Facility ID:	01000910	Regulate ID:	00064704
Reg By:	Inactive Underground Storage Tank Location		
Cortese Code:	Not reported	SIC Code:	Not reported
Status:	Inactive	Facility Tel:	(415) 428-1485
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		

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

T63 **HYDRAULIC ELECTRO SERVICE CORP**
ESE **5812 HOLLIS ST**
1/4-1/2 **EMERYVILLE, CA 94608**
1604 ft.

LUST **S106224342**
 N/A

Site 2 of 2 in cluster T

Relative:
Higher

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
 Date Leak Confirmed: 3/23/1992
 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: 1/2/1965

U64 **PLANT INSULATION COMPANY**
ENE **1372 OCEAN AVE**
1/4-1/2 **EMERYVILLE, CA 94608**
1611 ft.

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

Site 1 of 3 in cluster U

Relative:
Higher

Actual:
24 ft.

State LUST:
 Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: 01-2256
 Reg Board: San Francisco Bay Region
 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 Confirm Leak: 1997-12-17 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: 1997-06-13 00:00:00
 Cleanup Fund Id: Not reported
 Discover Date: 1997-03-31 00:00:00
 Enforcement Dt: Not reported
 Enf Type: Not reported
 Enter Date: 1997-12-17 00:00:00
 Funding: Federal Funds
 Staff Initials: UNK
 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

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

PLANT INSULATION COMPANY (Continued)

EDR ID Number
EPA ID Number

Database(s)

S102859749

Local Case # : 6449
Beneficial: Not reported
Staff : BG
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 : 1997-03-31
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

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
Date Leak Confirmed: 12/17/1997
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: 1372 OCEAN AVE

HMS:

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

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

65
SSE
1/4-1/2
1616 ft.

A TRUCKING
5600 SHELLMOUND ST
EMERYVILLE, CA 94608

HAZNET
LUST
Cortese
CA FID UST

S101579931
N/A

Relative:
Higher

State LUST:

Actual:
12 ft.

Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: 01-0012
 Reg Board: San Francisco Bay Region
 Chemical: Gasoline
 Lead Agency: Local Agency
 Local Agency : 01000L
 Case Type: Soil only
 Status: Preliminary site assessment underway
 Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved site
 Review Date: 1992-03-27 00:00:00 Confirm Leak: 1992-03-27 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: 1989-03-22 00:00:00
 Cleanup Fund Id : Not reported
 Discover Date : 1988-03-10 00:00:00
 Enforcement Dt : 1992-03-27 00:00:00
 Enf Type: EF
 Enter Date : 1989-03-22 00:00:00
 Funding: Federal Funds
 Staff Initials: UNK
 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 # : 3825
 Beneficial: Not reported
 Staff : BG
 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 : 1997-04-14 00:00:00
 Stop Date : 1988-03-10
 Work Suspended :No
 Responsible Party:BLANK RP
 RP Address: Not reported
 Global Id: T0600102302
 Org Name: Not reported
 Contact Person: Not reported
 MTBE Conc: 0
 Mtbe Fuel: 1

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A TRUCKING (Continued)

S101579931

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

LUST Region 2:

Region: 2
Case Number: 3825
Facility Id: 01-0012
Facility Status: Preliminary site assessment underway
How Discovered: TC
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: 3/27/1992
Prelim. Site Assessment Workplan Submitted: 10/31/1989
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

LUST Alameda County:

Region : ALAMEDA
Record Id : RO0000236
Case Closed: Not reported

HAZNET:

Gepaid: CAP000122200
TSD EPA ID: Not reported
Gen County: Alameda
Tsd County: Kings
Tons: 570.55
Waste Category: Contaminated soil from site clean-ups
Disposal Method: Disposal, Land Fill
Contact: Eric Hohmann
Telephone: (415) 277-6805
Mailing Address: 660 Davis St
San Francisco, CA 94111
County: Not reported

Gepaid: CAP000122200
TSD EPA ID: Not reported
Gen County: Alameda
Tsd County: Kings
Tons: 30.34
Waste Category: Contaminated soil from site clean-ups
Disposal Method: Treatment, Tank
Contact: Eric Hohmann
Telephone: (415) 277-6805
Mailing Address: 660 Davis St
San Francisco, CA 94111
County: Not reported

CORTESE:

Region: CORTESE
Fac Address 2: 5600 Shellmound St

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

A TRUCKING (Continued)

EDR ID Number
 EPA ID Number

Database(s)

S101579931

FID:

Facility ID:	01000131	Regulate ID:	00012648
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		
	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		

S66
 South
 1/4-1/2
 1637 ft.

A & TRUCKING, INC
5600 SHELLMOND AVENUE
EMERYVILLE, CA 92633

Notify 65 **U000057368**
 N/A

Site 2 of 2 in cluster S

Relative:
 Higher

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.

V67
 ESE
 1/4-1/2
 1649 ft.

WESTINGHOUSE ELECTRIC CORP
5899 PELADEAU ST PO BOX 8202
EMERYVILLE, CA 94608

RCRIS-SQG **1000413448**
FINDS **CAT080032113**
 Cortese
CERC-NFRAP

Site 1 of 2 in cluster V

Relative:
 Higher

CERCLIS-NFRAP Classification Data:
 Site Incident Category: Not reported Federal Facility: Not a Federal Facility
 Non NPL Code: NFRAP
 Ownership Status: Unknown NPL Status: Not on the NPL

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

Actual:
 17 ft.

RCRIS:

Owner: NOT REQUIRED
 (415) 555-1212
 EPA ID: CAT080032113
 Contact: Not reported
 Classification: Small Quantity Generator
 TSDF Activities: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

WESTINGHOUSE ELECTRIC CORP (Continued)

EDR ID Number
 EPA ID Number

1000413448

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
 Brownfields Management System
 Resource Conservation and Recovery Act Information system

CORTESE:

Region: CORTESE
 Fac Address 2: Not reported

**V68
 ESE
 1/4-1/2
 1649 ft.**

**WESTINGHOUSE ELECTRIC COMPANY - EMERYVILLE
 5899 PELADEAU STREET
 EMERYVILLE, CA 94608**

**CA BOND EXP. PLAN S100833505
 N/A**

Site 2 of 2 in cluster V

**Relative:
 Higher
 Actual:
 17 ft.**

BEP:

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 responsible parties fail to provide funding for cleanup another source of funds will need to be established.

Responsible Party : BACKLOG SITE CLEANUP PLANNING REPORT

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

W69 **EMERYVILLE ORDNANCE DEPOT**
ESE
1/4-1/2 **EMERYVILLE, CA**
1667 ft.

FUDS **1007211904**
 N/A

Relative:
Higher

Site 1 of 2 in cluster W

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: 2003
 First Name: GERALD
 Last name: VINCENT
 Phone: 916-557-7461
 Inst ID: 56620
 CTC: Not reported
 RAB: Not reported

70 **RIX INDUSTRIES**
NE **6460 HOLLIS ST**
1/4-1/2 **EMERYVILLE, CA 94564**
1672 ft.

HAZNET **1000119978**
 LUST **N/A**
 Cortese
CA FID UST

Relative:
Higher

State LUST:

Actual:
23 ft.

Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number 01-1916
 Reg Board: San Francisco Bay Region
 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: 1994-09-01 00:00:00 Prelim Assess: 1994-09-01 00:00:00
 Pollution Char: Not reported Remed Plan: Not reported
 Remed Action: Not reported
 Monitoring: Not reported
 Close Date: Not reported
 Release Date: 1998-11-02 00:00:00
 Cleanup Fund Id : Not reported
 Discover Date : 1992-07-24 00:00:00
 Enforcement Dt : Not reported
 Enf Type: Not reported
 Enter Date : 1993-02-17 00:00:00
 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.

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

RIX INDUSTRIES (Continued)

1000119978

Priority: Not reported
Local Case # : 376
Beneficial: Not reported
Staff : BG
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 : 1999-10-29 00:00:00
Stop Date : 1992-07-24
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

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
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

LUST Alameda County:

Region : ALAMEDA
Record Id : RO0000062
Case Closed: Not reported

HAZNET:

Gepaid: CAD982038770
TSD EPA ID: CAD980887418
Gen County: 1
Tsd County: 1
Tons: .6255
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Contact: BERT OTTERSON
Telephone: (510) 658-5275
Mailing Address: 4900 INDUSTRIAL WAY
BENICIA, CA 94510

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

RIX INDUSTRIES (Continued)

EDR ID Number
 EPA ID Number

Database(s)

1000119978

County	1		
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		

**71
 NNW
 1/4-1/2
 1675 ft.**

**EMERYVILLE ASHBY (POINT EMERY)
 W END OF ASHBY AVE
 EMERYVILLE, CA**

**SWF/LF S102359675
 N/A**

**Relative:
 Higher**

LF:			
Facility ID:	01-CR-0002	Operator:	Not reported
Operator Addr:			
Activity:	Solid Waste Disposal Site		
Operator's Status:	Closed		
Owner:	City Of Emeryville		
Owner Address:	Not reported		
	2200 Powell St		
	Emeryville, CA		
Operator Phone:	Not reported	Owner Telephone:	(510) 596-4360
Regulation Status:	Pre-regulations	Region:	STATE
Lat/Long:	37.846 / -122.301	Permit Date:	Not reported
Accepted Waste:			
Restrictions:			
Status :	Not reported	Swisnumber :	01-CR-0002
Site Type :	Not reported	Aka :	Not reported
Type Of Waste :	Not reported	Disposal Area :	Not reported
SWFP Date :	Not reported	WDR Number :	Not reported
Dates Operation :	Not reported	Closure Approve :	Not reported
Dt Of Field Units :	Not reported	Surface Condition :	Not reported
Lea Date :	Not reported	Reassess Site :	Not reported
Leachate :	Not reported	Emrgncy Response:	Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

EMERYVILLE ASHBY (POINT EMERY) (Continued)

S102359675

Landfill Gas :	Not reported	
Priority For Site Assessment :	Not reported	
Other Recommendation :	Not reported	
Explanation:	Not Reported	
No Further Action:	Not Reported	
Permitted Throughput with Units:	0	
Actual Throughput with Units:	Not reported	
Actual Capacity with Units:	0	
Permitted Capacity with Units:	0	
Remaining Capacity with Units:	Not reported	
Permitted Total Acreage:	0	
Fill Area:	Not reported	Inspec Frequency : Quarterly
Landuse Name:	Not reported	GIS Source: Map
Permit Status:	Not reported	Category: Disposal
Unit Number:	01	Closure Date: / /
Closure Type:	Not reported	Disposal Acreage: 0
Remaining Capacity:		Year Opened: Not reported
Year Opened:	Not reported	Year Closed: Not reported
Last Waste Tire Inspection Count :	0	
Last Waste Tire Inspection Date:	Not reported	
Original Waste Tire Count:	0	
Original Waste Tire Count Date:	Not reported	
Type Of Refuse:	Not reported	
Avg Depth Of Fill:	Not reported	
Addtl Expansion Area:	Not reported	
Site Description:	Not Reported	

U72
ENE
 1/4-1/2
 1715 ft.

H.F.H., LTD
1351 OCEAN AVE
OAKLAND, CA

LUST S105870883
N/A

Site 2 of 3 in cluster U

Relative:
Higher

LUST Alameda County:
 Region : ALAMEDA
 Record Id : RO0000577
 Case Closed: Yes

Actual:
24 ft.

U73
ENE
 1/4-1/2
 1721 ft.

HFH LIMITED
1351 OCEAN AVE
EMERYVILLE, CA 94608

LUST S101624434
Cortese N/A
CA FID UST

Site 3 of 3 in cluster U

Relative:
Higher

State LUST:
 Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number 01-0697
 Reg Board: San Francisco Bay Region
 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 Confirm Leak: Not reported
 Workplan: 1988-11-03 00:00:00 Prelim Assess: 1988-11-03 00:00:00

Actual:
24 ft.

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s)
 EDR ID Number
 EPA ID Number

HFH LIMITED (Continued)

S101624434

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:	1988-06-06 00:00:00		
Cleanup Fund Id :	Not reported		
Discover Date :	1988-06-06 00:00:00		
Enforcement Dt :	Not reported		
Enf Type:	Not reported		
Enter Date :	1992-03-03 00:00:00		
Funding:	Federal Funds		
Staff Initials:	UNK		
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 # :	3739		
Beneficial:	Not reported		
Staff :	BG		
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 :	1988-08-01		
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		

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
Date Leak Confirmed:	Not reported
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	11/3/1988
Pollution Characterization Began:	Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

HFH LIMITED (Continued)

EDR ID Number
 EPA ID Number

S101624434

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		
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		

X74
 North
 1/4-1/2
 1747 ft.

MIKE ROBERTS COLOR PROD INC
6707 BAY ST
EMERYVILLE, CA 94608

LUST 1000198450
N/A

Site 1 of 2 in cluster X

Relative:
Higher

State LUST:

Cross Street:	Not reported		
Qty Leaked:	Not reported		
Case Number	01-0971		
Reg Board:	San Francisco Bay Region		
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:	1989-10-05 00:00:00		
Cleanup Fund Id :	Not reported		
Discover Date :	1990-10-09 00:00:00		
Enforcement Dt :	1992-03-09 00:00:00		
Enf Type:	EF		
Enter Date :	1990-12-08 00:00:00		
Funding:	Federal Funds		
Staff Initials:	UNK		
How Discovered:	Tank Closure		
How Stopped:	Not reported		
Interim :	Yes		
Leak Cause:	Structure Failure		
Leak Source:	Tank		

Actual:
17 ft.

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

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 : BG
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 : 1990-10-09
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

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
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

LUST Alameda County:

Region : ALAMEDA
Record Id : RO0000548
Case Closed: L

MAP FINDINGS

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

X75	MIKE ROBERTS COLOR PROD I	Cortese	S100868891
North	6707 BAY		N/A
1/4-1/2	EMERYVILLE, CA		
1747 ft.			
Relative:	Site 2 of 2 in cluster X		
Higher	CORTESE:		
	Region:	CORTESE	
Actual:	Fac Address 2:	Not reported	
17 ft.			

W76	FORMER INDUSTRIAL HARD CHROME	CA SLIC	S105557579
ESE	5701 HOLLIS	VCP	N/A
1/4-1/2	EMERYVILLE, CA 94608		
1754 ft.			
Relative:	Site 2 of 2 in cluster W		
Higher	VCP:		
	Facility ID	01340122	
Actual:	Dtsc Region Code :	2	
19 ft.	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 & Brnfllds 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	
	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:	200488	
	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	

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

FORMER INDUSTRIAL HARD CHROME (Continued)

S105557579

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 : 01330046
 AWP Activities Code : 9
 DTSC Site Activity Code : 5YEAR
 Activity Code Def: FIVE-YEAR REVIEW REQUIRED BY CERCLA
 AWP Activity Id : Not reported
 Dt Activity Due For Completion : 06302008
 Revised Due Date : Not reported
 Date Activity Completed : Not reported
 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

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
 Substance Released : CR

Y77
North
1/4-1/2
1770 ft.

Relative:
Higher

Actual:
18 ft.

COULTER STEEL & FORGE COMPANY
1494 67TH ST.
EMERYVILLE, CA 94608

Site 1 of 3 in cluster Y

RCRIS-SQG 1000292592
FINDS CAD009114265
HAZNET
LUST
CA WDS
HIST UST

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

COULTER STEEL & FORGE COMPANY (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000292592

RCRIS:

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
Toxics Release Inventory

LUST Region 2:

Region: 2
Case Number: 1385
Facility Id: 01-1415
Facility Status: Case Closed
How Discovered: TC
Leak Cause: UNK
Leak Source: Tank
Date Leak Confirmed: Not reported
Prelim. Site Assessment Wokplan Submitted: 12/19/1991
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

LUST Alameda County:

Region : ALAMEDA
Record Id : RO0000596
Case Closed: Yes

HAZNET:

Gepaid: CAD009114265
TSD EPA ID: CAL000161743
Gen County: 1
Tsd County: Santa Clara
Tons: 5.5044
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Contact: Not reported
Telephone: (000) 000-0000
Mailing Address: P O BOX 8008
EMERYVILLE, CA 94662
County 1

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

COULTER STEEL & FORGE COMPANY (Continued)

1000292592

Gepaid: CAD009114265
TSD EPA ID: CAL000161743
Gen County: 1
Tsd County: Santa Clara
Tons: .9591
Waste Category: Unspecified oil-containing waste
Disposal Method: Recycler
Contact: Not reported
Telephone: (000) 000-0000
Mailing Address: P O BOX 8008
EMERYVILLE, CA 94662
County 1

Gepaid: CAD009114265
TSD EPA ID: CAT000646117
Gen County: 1
Tsd County: Kings
Tons: .8000
Waste Category: Unspecified oil-containing waste
Disposal Method: Disposal, Land Fill
Contact: Not reported
Telephone: (000) 000-0000
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
Waste Category: Unspecified oil-containing waste
Disposal Method: Transfer Station
Contact: Not reported
Telephone: (000) 000-0000
Mailing Address: P O BOX 8008
EMERYVILLE, CA 94662
County 1

Gepaid: CAD009114265
TSD EPA ID: CAD980887418
Gen County: 1
Tsd County: 1
Tons: .5212
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Contact: Not reported
Telephone: (000) 000-0000
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: 0
Facility Telephone (510) 420-3500
SIC Code 2: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

COULTER STEEL & FORGE COMPANY (Continued)

EDR ID Number
 EPA ID Number

Database(s)

1000292592

Agency Name: BIERWITH, PETER
 Agency Address: PO Box 8008
 Emeryville 94662 - 0901
 Agency Contact: Joe Holmes Agency Phone: (510) 420-3500
 Design Flow: 0 Million Gal/Day Baseline Flow: 0 Million Gal/Day
 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 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

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

Y78
North
1/4-1/2
1770 ft.

COULTER STEEL & FORGE CO.
1494 67TH ST
EMERYVILLE, CA 94662

HAZNET
LUST
CA FID UST
CA WDS

S101580018
N/A

Site 2 of 3 in cluster Y

Relative:
Higher

State LUST:

Actual:
18 ft.

Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: 01-1415
 Reg Board: San Francisco Bay Region
 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
 Workplan: Not reported
 Pollution Char: Not reported
 Remed Action: Not reported
 Monitoring: Not reported
 Close Date: 1996-05-16 00:00:00
 Release Date: 1991-12-27 00:00:00
 Cleanup Fund Id : Not reported
 Discover Date : 1991-12-27 00:00:00
 Enforcement Dt : 1992-04-06 00:00:00
 Enf Type: EF
 Enter Date : 1993-06-17 00:00:00
 Funding: Federal Funds
 Staff Initials: UNK
 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 # : 1385
 Beneficial: Not reported
 Staff : BG
 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 : 1991-12-27
 Work Suspended :No
 Responsible Party:BLANK RP
 RP Address: Not reported
 Global Id: T0600101307
 Org Name: Not reported
 Contact Person: Not reported
 MTBE Conc: 0

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

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

COULTER STEEL & FORGE CO. (Continued)

EDR ID Number
 EPA ID Number

Database(s)

S101580018

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

HAZNET:

Gepaid: CAL000219699
 TSD EPA ID: Not reported
 Gen County: Alameda
 Tsd County: Sonoma
 Tons: 0.14
 Waste Category: Liquids with halogenated organic compounds > 1000 mg/l
 Disposal Method: Transfer Station
 Contact: SCOTT DALEY/SFTY & ENV CRTL OFF
 Telephone: (707) 747-7171
 Mailing Address: 5357 INDUSTRIAL WAY
 BENICIA, CA 94510
 County: Not reported

Gepaid: CAL000219699
 TSD EPA ID: CAT000613943
 Gen County: 1
 Tsd County: Sonoma
 Tons: .0667
 Waste Category: Liquids with halogenated organic compounds > 1000 mg/l
 Disposal Method: Transfer Station
 Contact: FRAMATOME TECHNOLOGY
 Telephone: (707) 747-7171
 Mailing Address: 5357 INDUSTRIAL WAY
 BENICIA, CA 94510
 County: 1

FID:

Facility ID:	01000595	Regulate ID:	00016601
Reg By:	Active Underground Storage Tank Location		
Cortese Code:	Not reported	SIC Code:	Not reported
Status:	Active	Facility Tel:	(415) 420-3500
Mail To:	Not reported		
	1494 67TH PO BOX 8008 ST EMERYVILLE, CA 94662		
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		

WDS:

Facility ID:	San Francisco Bay 011000573		
Facility Contact:	Not reported	Facility Telephone:	Not reported
SIC Code:	0	SIC Code 2:	Not reported
Agency Name:	COULTER STEEL & FORGE CO.		
Agency Address:	0		
Agency Contact:	Not reported	Agency Phone:	Not reported
Design Flow:	0 Million Gal/Day	Baseline Flow:	0 Million Gal/Day
Facility Type:	Not reported		
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.		

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

COULTER STEEL & FORGE CO. (Continued)

EDR ID Number
 EPA ID Number

Database(s)

S101580018

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 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 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

**79
 NE
 1/4-1/2
 1772 ft.**

**B E P EMERYVILLE L P
 6529 HOLLIS ST
 EMERYVILLE, CA 94608**

**RCRIS-SQG 1000429725
 FINDS CAD066564824
 HAZNET
 CHMIRS
 CA SLIC**

**Relative:
 Higher**

RCRIS:
 Owner: NOT REQUIRED
 (415) 555-1212
 EPA ID: CAD066564824
 Contact: ENVIRONMENTAL MANAGER
 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

HAZNET:
 Gepaid: CAD066564824
 TSD EPA ID: AZD982441263
 Gen County: 1
 Tsd County: 99
 Tons: .4000
 Waste Category: Organic solids with halogens
 Disposal Method: Not reported
 Contact: GROVE ITALIA SPA
 Telephone: (214) 740-6000
 Mailing Address: 11100 WEST AIRPORT BLVD
 STAFFORD, TX 77477
 County: 1

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

B E P EMERYVILLE L P (Continued)

1000429725

Gepaid: CAD066564824
TSD EPA ID: AZD009015389
Gen County: 1
Tsd County: 99
Tons: .0050
Waste Category: Laboratory waste chemicals
Disposal Method: Recycler
Contact: GROVE ITALIA SPA
Telephone: (214) 740-6000
Mailing Address: 11100 WEST AIRPORT BLVD
STAFFORD, TX 77477
County 1

Gepaid: CAD066564824
TSD EPA ID: CAT080022148
Gen County: 1
Tsd County: San Bernardino
Tons: 16.6800
Waste Category: Waste oil and mixed oil
Disposal Method: Not reported
Contact: GROVE ITALIA SPA
Telephone: (214) 740-6000
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: 25.8747
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Contact: GROVE ITALIA SPA
Telephone: (214) 740-6000
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: 5.0173
Waste Category: Off-specification, aged, or surplus organics
Disposal Method: Recycler
Contact: GROVE ITALIA SPA
Telephone: (214) 740-6000
Mailing Address: 11100 WEST AIRPORT BLVD
STAFFORD, TX 77477
County 1

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

CHMIRS:

OES Control Number: 2291
Chemical Name: rust preventive (SCS70) 2% water mixture 98%
Extent of Release: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

B E P EMERYVILLE L P (Continued)

1000429725

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
Responding Agency Personel # Of Injuries :	Not reported
Responding Agency Personel # Of Fatalities :	NO
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 :	IND PLT
Cleanup By :	erickson env co
Containment :	YES
What Happened :	Not reported
Type :	CHEMICAL
Other :	Not reported
Chemical 1 :	Not Reported
Chemical 2 :	Not Reported
Chemical 3 :	Not Reported
Date/Time :	Not reported
Evacuations :	NO
True date :	12/31/03
Year :	1994
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

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

B E P EMERYVILLE L P (Continued)

EDR ID Number
 EPA ID Number

Database(s)

1000429725

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
 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
 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

Y80
North
1/4-1/2
1808 ft.

CLEARPRINT PAPER CO
1482 67TH ST
EMERYVILLE, CA 94608

HAZNET **1000156038**
LUST **N/A**
CA FID UST
HIST UST

Site 3 of 3 in cluster Y

Relative:
Higher

State LUST:
 Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number 01-2083
 Reg Board: San Francisco Bay Region
 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

Actual:
20 ft.

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 CO (Continued)

1000156038

Remed Action: Not reported
Monitoring: Not reported
Close Date: Not reported
Release Date: 1994-10-09 00:00:00
Cleanup Fund Id : Not reported
Discover Date : 1994-09-21 00:00:00
Enforcement Dt : Not reported
Enf Type: Not reported
Enter Date : 1995-06-27 00:00:00
Funding: Federal Funds
Staff Initials: UNK
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 : BG
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 : 1994-09-21
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

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
Date Leak Confirmed: 6/27/1995
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

CLEARPRINT PAPER CO (Continued)

1000156038

Date Remediation Action Underway: Not reported
Date Remediation Action Underway: Not reported

LUST Alameda County:

Region : ALAMEDA
Record Id : RO0000055
Case Closed: Not reported

HAZNET:

Gepaid: CAD982018772
TSD EPA ID: CAD009452657
Gen County: 1
Tsd County: San Mateo
Tons: .5000
Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)
Disposal Method: Disposal, Other
Contact: CLEARPRINT PAPER COMPANY
Telephone: (510) 652-4762
Mailing Address: 1482 67TH ST
EMERYVILLE, CA 94608
County 1

Gepaid: CAD982018772
TSD EPA ID: CAD009452657
Gen County: 1
Tsd County: San Mateo
Tons: .4500
Waste Category: Laboratory waste chemicals
Disposal Method: Recycler
Contact: CLEARPRINT PAPER COMPANY
Telephone: (510) 652-4762
Mailing Address: 1482 67TH ST
EMERYVILLE, CA 94608
County 1

Gepaid: CAD982018772
TSD EPA ID: CAD009452657
Gen County: 1
Tsd County: San Mateo
Tons: .2550
Waste Category:
Disposal Method: Recycler
Contact: CLEARPRINT PAPER COMPANY
Telephone: (510) 652-4762
Mailing Address: 1482 67TH ST
EMERYVILLE, CA 94608
County 1

Gepaid: CAD982018772
TSD EPA ID: CAD009452657
Gen County: 1
Tsd County: San Mateo
Tons: .1500
Waste Category: Liquids with pH <UN-> 2
Disposal Method: Recycler
Contact: CLEARPRINT PAPER COMPANY
Telephone: (510) 652-4762
Mailing Address: 1482 67TH ST
EMERYVILLE, CA 94608
County 1

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

CLEARPRINT PAPER CO (Continued)

EDR ID Number
 EPA ID Number

Database(s)

1000156038

Gepaid: CAD982018772
 TSD EPA ID: CAD009452657
 Gen County: 1
 Tsd County: San Mateo
 Tons: 1.0000
 Waste Category: Waste oil and mixed oil
 Disposal Method: Recycler
 Contact: CLEARPRINT PAPER COMPANY
 Telephone: (510) 652-4762
 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
Facility Type:	Other	Other Type:	MANUFACTURING
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:	2	Container Num:	R1
Tank Capacity:	00000900	Year Installed:	1950
Type of Fuel:	Not reported	Tank Construction:	.25 inches
Leak Detection:	None		
Contact Name:	DUANE NORMAN	Telephone:	(415) 652-4762
Facility Type:	Other	Other Type:	MANUFACTURING
Facility ID:	19666	Owner Name:	JAMES W. DIETERICH, JR
Total Tanks:	4	Region:	STATE
Owner Address:	50 BOLLA AVENUE		

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

CLEARPRINT PAPER CO (Continued)

EDR ID Number
 EPA ID Number

Database(s)

1000156038

ALAMO, CA 94507		
Tank Used for:	PRODUCT	
Tank Num:	3	Container Num: S2
Tank Capacity:	00009450	Year Installed: 1979
Type of Fuel:	Not reported	Tank Construction: 0000020 unknown
Leak Detection:	Not reported	
Contact Name:	DUANE NORMAN	Telephone: (415) 652-4762
Facility Type:	Other	Other Type: MANUFACTURING
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:	4	Container Num: R2
Tank Capacity:	00001000	Year Installed: 1979
Type of Fuel:	Not reported	Tank Construction: 3/16 inches
Leak Detection:	Not reported	
Contact Name:	DUANE NORMAN	Telephone: (415) 652-4762
Facility Type:	Other	Other Type: MANUFACTURING

**81
 NE
 1/4-1/2
 1809 ft.**

**OAKLAND DIESEL
 1301 65TH ST
 EMERYVILLE, CA 94608**

**HAZNET S100940966
 LUST N/A
 Cortese**

**Relative:
 Higher**

State LUST:

**Actual:
 26 ft.**

Cross Street:	Not reported	Confirm Leak:	Not reported
Qty Leaked:	Not reported	Prelim Assess:	1988-06-08 00:00:00
Case Number:	01-0753	Remed Plan:	Not reported
Reg Board:	San Francisco Bay Region		
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:	1988-06-08 00:00:00		
Pollution Char:	Not reported		
Remed Action:	Not reported		
Monitoring:	Not reported		
Close Date:	1995-11-17 00:00:00		
Release Date:	1988-07-15 00:00:00		
Cleanup Fund Id :	Not reported		
Discover Date :	1988-07-15 00:00:00		
Enforcement Dt :	Not reported		
Enf Type:	Not reported		
Enter Date :	1994-03-24 00:00:00		
Funding:	Federal Funds		
Staff Initials:	UNK		
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		

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

OAKLAND DIESEL (Continued)

S100940966

MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
Priority: Not reported
Local Case # : 363
Beneficial: Not reported
Staff : BG
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 : 1988-07-15
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

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
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

LUST Alameda County:

Region : ALAMEDA
Record Id : RO0000660
Case Closed: Yes

HAZNET:

Gepaid: CAL000039583
TSD EPA ID: CAT080010101
Gen County: 1
Tsd County: San Diego
Tons: .3544
Waste Category: Alkaline solution without metals (pH > 12.5)
Disposal Method: Treatment, Tank
Contact: CORPORATION
Telephone: (510) 652-1690
Mailing Address: PO BOX 88215

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

OAKLAND DIESEL (Continued)

EDR ID Number
EPA ID Number

Database(s)

EMERYVILLE, CA 94662
County 1
CORTESE:
Region: CORTESE
Fac Address 2: 1301 65TH ST

S100940966

82
South
1/4-1/2
1819 ft.

MOBIL SERVICE STATION #10 LTV
1700 POWELL STREET
EMERYVILLE, CA 92633

Notify 65 **S100179045**
N/A

Relative: NOTIFY 65:
Higher Date Reported: Not reported Staff Initials: Not reported
Board File Number: Not reported
Actual: Facility Type: Not reported
13 ft. Discharge Date: Not reported
Incident Description: 92633

83
ESE
1/4-1/2
1840 ft.

MILITARY FAMILY HOUSING.
5650 HOLLIS
EMERYVILLE, CA 94608

HAZNET **1000422792**
Cortese **N/A**

Relative: HAZNET:
Higher Gepaid: CAD981658040
TSD EPA ID: CAT080031628
Actual: Gen County: 1
19 ft. Tsd County: Kern
Tons: .2293
Waste Category: Waste oil and mixed oil
Disposal Method: Not reported
Contact: WESTVACO CORP
Telephone: (212) 688-5000
Mailing Address: PO BOX 3300
SPRINGFIELD, MA 01102 - 3300
County 1
Gepaid: CAD981658040
TSD EPA ID: CAD000633164
Gen County: 1
Tsd County: Imperial
Tons: 16.8560
Waste Category: Adhesives
Disposal Method: Disposal, Land Fill
Contact: WESTVACO CORP
Telephone: (212) 688-5000
Mailing Address: PO BOX 3300
SPRINGFIELD, MA 01102 - 3300
County 1
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

84
East
1/4-1/2
1902 ft.

DUTRO COMPANY
1333 62ND STREET
EMERYVILLE, CA 94608

RCRIS-SQG
FINDS
HAZNET
Cortese

1000880922
CAD009117367

Relative:
Higher

RCRIS:
 Owner: WILLIAM DUTRO AND VICKI DAVIS
 (510) 652-9130
 EPA ID: CAD009117367
 Contact: JOHN BENSON
 (510) 652-9130

Actual:
21 ft.

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: CAD009117367
 TSD EPA ID: UTD048406144
 Gen County: 1
 Tsd County: 99
 Tons: .2293
 Waste Category: Unspecified solvent mixture Waste
 Disposal Method: Recycler
 Contact: CORPORATION
 Telephone: (000) 000-0000
 Mailing Address: PO BOX 88447
 EMERYVILLE, CA 94662 - 0421
 County: 1

Gepaid: CAD009117367
 TSD EPA ID: UTD048406144
 Gen County: 1
 Tsd County: 99
 Tons: .6880
 Waste Category: Unspecified solvent mixture Waste
 Disposal Method: Recycler
 Contact: CORPORATION
 Telephone: (000) 000-0000
 Mailing Address: PO BOX 88447
 EMERYVILLE, CA 94662 - 0421
 County: 1

CORTESE:

Region: CORTESE
 Fac Address 2: 1333 62ND ST

85
SSE
1/4-1/2
1923 ft.

BP MOBIL
1700 POWELL ST
EMERYVILLE, CA 94608

LUST
Cortese
CA FID UST

S101579973
N/A

Relative:
Higher

State LUST:
 Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: 01-0222
 Reg Board: San Francisco Bay Region

Actual:
12 ft.

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

BP MOBIL (Continued)

S101579973

Chemical: Waste Oil
Lead Agency: Local Agency
Local Agency : 01000L
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: 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: 1997-11-13 00:00:00
Close Date: Not reported
Release Date: 1989-05-02 00:00:00
Cleanup Fund Id : Not reported
Discover Date : 1989-05-02 00:00:00
Enforcement Dt : Not reported
Enf Type: Not reported
Enter Date : 1990-11-26 00:00:00
Funding: Federal Funds
Staff Initials: RWS
How Discovered: Tank Closure
How Stopped: Not reported
Interim : No
Leak Cause: Structure Failure
Leak Source: Tank
MTBE Date : 2002-12-13 00:0
Max MTBE GW : 98000 Parts per Billion
MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected
Priority: Not reported
Local Case # : 4050
Beneficial: Not reported
Staff : BG
GW Qualifier : =
Max MTBE Soil : Not reported
Soil Qualifier : Not reported
Hydr Basin #: Alameda East Bay (2-
Operator : Not reported
Oversight Prgm: LUST
Review Date : 2001-06-19 00:00:00
Stop Date : 1989-05-08
Work Suspended :No
Responsible Party:PAUL SUPPLE
RP Address: PO BOX 6549
Global Id: T0600100208
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

LUST Region 2:

Region: 2
Case Number: 4050
Facility Id: 01-0222

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

BP MOBIL (Continued)

EDR ID Number
 EPA ID Number

Database(s)

S101579973

Facility Status:	Post remedial action monitoring
How Discovered:	TC
Leak Cause:	Structure Failure
Leak Source:	Tank
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:	11/13/1997

LUST Alameda County:

Region :	ALAMEDA
Record Id :	RO0000066
Case Closed:	Not reported

CORTESE:

Region:	CORTESE
Fac Address 2:	1700 POWELL ST

FID:

Facility ID:	01000356	Regulate ID:	00039595
Reg By:	Active Underground Storage Tank Location		
Cortese Code:	Not reported	SIC Code:	Not reported
Status:	Active	Facility Tel:	(415) 655-0909
Mail To:	Not reported		
	2868 PROSPECT DR		
	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		

86
 NNE
 1/4-1/2
 1995 ft.

MCGRATH STEEL COMPANY
6655 HOLLIS ST
EMERYVILLE, CA 94608

HAZNET U001599294
LUST N/A
Cortese
HIST UST

Relative:
Higher

State LUST:

Actual:
25 ft.

Cross Street:	Not reported		
Qty Leaked:	Not reported		
Case Number	01-2283		
Reg Board:	San Francisco Bay Region		
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
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:	1996-07-03 00:00:00		
Cleanup Fund Id :	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

Discover Date : 1996-07-03 00:00:00
Enforcement Dt : Not reported
Enf Type: Not reported
Enter Date : 1998-03-16 00:00:00
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 00:0
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 : BG
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 : 1996-07-03
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

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
Date Leak Confirmed: Not reported
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 3/16/1998
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Remediation Action Underway: 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

LUST Alameda County:

Region : ALAMEDA
Record Id : RO0000063
Case Closed: Not reported

HAZNET:

Gepaid: CAL000148441
TSD EPA ID: CAD009466392
Gen County: 1
Tsd County: 7
Tons: 2.0000
Waste Category: Other empty containers 30 gallons or more
Disposal Method: Recycler
Contact: MCGRATH STREET CO
Telephone: (000) 000-0000
Mailing Address: PO BOX 8036
EMERYVILLE, CA 94662
County 1

Gepaid: CAL000148441
TSD EPA ID: CAD059494310
Gen County: 1
Tsd County: Santa Clara
Tons: .5000
Waste Category: Unspecified oil-containing waste
Disposal Method: Disposal, Other
Contact: MCGRATH STREET CO
Telephone: (000) 000-0000
Mailing Address: PO BOX 8036
EMERYVILLE, CA 94662
County 1

Gepaid: CAL000148441
TSD EPA ID: CAD980887418
Gen County: 1
Tsd County: 1
Tons: .0166
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Contact: MCGRATH STREET CO
Telephone: (000) 000-0000
Mailing Address: PO BOX 8036
EMERYVILLE, CA 94662
County 1

Gepaid: CAL000148441
TSD EPA ID: CAD059494310
Gen County: 1
Tsd County: Santa Clara
Tons: 0.25
Waste Category: Unspecified oil-containing waste
Disposal Method: Transfer Station
Contact: MCGRATH STREET CO
Telephone: (000) 000-0000
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: CAD980887418
 Gen County: 1
 Tsd County: 1
 Tons: 0.2293
 Waste Category: Waste oil and mixed oil
 Disposal Method: Recycler
 Contact: MCGRATH STREET CO
 Telephone: (000) 000-0000
 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
 Leak Detection: None
 Contact Name: Not reported
 Facility Type: Other

Container Num: 2
 Year Installed: Not reported
 Tank Construction: Not Reported

Telephone: (415) 658-1677
 Other Type: INSTALL/FABRICATE ST

**87
 SSE
 1/4-1/2
 2037 ft.**

**NORTH MAIN EXXON
 5770 SHELLMOUND
 EMERYVILLE, CA 94608**

**HAZNET S103962228
 Cortese N/A**

**Relative:
 Equal**

HAZNET:

Gepaid: CAL000224024
 TSD EPA ID: Not reported
 Gen County: Alameda
 Tsd County: San Mateo
 Tons: 0.08
 Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
 Disposal Method: Recycler
 Contact: BILL WARE/ VP ENG

**Actual:
 11 ft.**

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

NORTH MAIN EXXON (Continued)

S103962228

Telephone: (510) 420-3772
 Mailing Address: 5770 SHELLMOUND DR
 EMERYVILLE, CA 94608
 County Not reported
 Gepaid: CAL000224024
 TSD EPA ID: Not reported
 Gen County: Alameda
 Tsd County: San Mateo
 Tons: 0.04
 Waste Category: Other organic solids
 Disposal Method: Treatment, Incineration
 Contact: BILL WARE/ VP ENG
 Telephone: (510) 420-3772
 Mailing Address: 5770 SHELLMOUND DR
 EMERYVILLE, CA 94608
 County Not reported
 Gepaid: CAL000224024
 TSD EPA ID: Not reported
 Gen County: Alameda
 Tsd County: San Mateo
 Tons: 0.22
 Waste Category: Liquids with pH <UN-> 2
 Disposal Method: Treatment, Incineration
 Contact: BILL WARE/ VP ENG
 Telephone: (510) 420-3772
 Mailing Address: 5770 SHELLMOUND DR
 EMERYVILLE, CA 94608
 County Not reported
 Gepaid: CAC001167616
 TSD EPA ID: CAT000646117
 Gen County: 1
 Tsd County: Kings
 Tons: 12.6420
 Waste Category: Other organic solids
 Disposal Method: Treatment, Tank
 Contact: EMUD
 Telephone: (510) 287-1512
 Mailing Address: 375 11TH STREET
 OAKLAND, CA 94607
 County 1
 CORTESE:
 Region: CORTESE
 Fac Address 2: Not reported

Z88
NE
 1/4-1/2
 2064 ft.
 Relative:
 Higher
 Actual:
 28 ft.

FORMER OLYMPIC STATION
1310 65TH
EMERYVILLE, CA 94608
 Site 1 of 2 in cluster Z

HAZNET S103628006
Cortese N/A

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

FORMER OLYMPIC STATION (Continued)

EDR ID Number
 EPA ID Number

Database(s)

S103628006

HAZNET:

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

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

CORTESE:

Region: CORTESE
 Fac Address 2: Not reported

**AA89
 SE
 1/4-1/2
 2071 ft.**

**CHEVRON EMERYVILLE TERMINAL
 UNKNOWN LANDREGAN / POWELL
 EMERYVILLE, CA**

**CA SLIC S101641307
 N/A**

Site 1 of 3 in cluster AA

**Relative:
 Higher**

CA STATE SLIC :
 Global Id : SLT2O06773
 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
 Substance Released : Not reported

**Actual:
 14 ft.**

SLIC Region 2:

Facility ID: SLT2O06773
 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

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

CHEVRON EMERYVILLE TERMINAL (Continued)

EDR ID Number
EPA ID Number

Database(s)

S101641307

Date Remedial Action Underway : Not reported
Date Post Remedial Action Monitoring Began : Not reported

**AA90
SE
1/4-1/2
2100 ft.**

**DAYS INN HOTEL
1603 POWELL ST
EMERYVILLE, CA**

**HAZNET S103472211
LUST N/A
Cortese**

Site 2 of 3 in cluster AA

**Relative:
Higher**

State LUST:

**Actual:
15 ft.**

Cross Street: Not reported
Qty Leaked: Not reported
Case Number: 01-2155
Reg Board: San Francisco Bay Region
Chemical: Diesel
Lead Agency: Local Agency
Local Agency : 01000L
Case Type: Other ground water affected
Status: Case Closed
Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved site
Review Date: 1996-08-13 00:00:00
Workplan: Not reported
Pollution Char: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: 1999-01-19 00:00:00
Release Date: 1996-04-15 00:00:00
Cleanup Fund Id : Not reported
Discover Date : 1993-01-18 00:00:00
Enforcement Dt : Not reported
Enf Type: Not reported
Enter Date : 1996-07-09 00:00:00
Funding: Not reported
Staff Initials: UNK
How Discovered: Subsurface Monitoring
How Stopped: Not reported
Interim : Yes
Leak Cause: UNK
Leak Source: UNK
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 # : 5826
Beneficial: Not reported
Staff : BG
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 : 1999-02-17 00:00:00
Stop Date : 1993-01-18
Work Suspended :No
Responsible Party:BLANK RP
RP Address: Not reported
Global Id: T0600101981

Confirm Leak: 1996-08-13 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

DAYS INN HOTEL (Continued)

S103472211

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

LUST Region 2:
Region: 2
Case Number: 5826
Facility Id: 01-2155
Facility Status: Case Closed
How Discovered: SM
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: 8/13/1996
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

LUST Alameda County:
Region : ALAMEDA
Record Id : RO0000712
Case Closed: Yes

HAZNET:
Gepaid: CAC001143320
TSD EPA ID: CAD980887418
Gen County: 1
Tsd County: 1
Tons: 1.1050
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Contact: DAYS INN HOTEL
Telephone: (000) 000-0000
Mailing Address: 1603 POWELL ST
EMERYVILLE, CA 94608
County 1

Gepaid: CAC001143320
TSD EPA ID: CAD982444481
Gen County: 1
Tsd County: San Bernardino
Tons: 1.7500
Waste Category: Other organic solids
Disposal Method: Transfer Station
Contact: DAYS INN HOTEL
Telephone: (000) 000-0000
Mailing Address: 1603 POWELL ST
EMERYVILLE, CA 94608
County 1

CORTESE:
Region: CORTESE

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

DAYS INN HOTEL (Continued)

EDR ID Number
 EPA ID Number

Database(s)

Fac Address 2: 1603 Powell St

S103472211

**91
 SSW
 1/4-1/2
 2103 ft.**

**SHELL
 1800 POWELL ST
 EMERYVILLE, CA 94608**

**HAZNET
 LUST
 Cortese**

**S100226346
 N/A**

**Relative:
 Lower**

State LUST:

**Actual:
 10 ft.**

Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: 01-1336
 Reg Board: San Francisco Bay Region
 Chemical: Gasoline
 Lead Agency: Local Agency
 Local Agency: 01000L
 Case Type: Other ground water affected
 Status: Pollution Characterization
 Abate Method: Remove Free Product - remove floating product from water table
 Review Date: Not reported
 Workplan: 1982-09-30 00:00:00
 Pollution Char: Not reported
 Remed Action: Not reported
 Monitoring: Not reported
 Close Date: Not reported
 Release Date: 1982-01-01 00:00:00
 Cleanup Fund Id: Not reported
 Discover Date: 1982-01-01 00:00:00
 Enforcement Dt: Not reported
 Enf Type: NONE
 Enter Date: 1991-12-01 00:00:00
 Funding: Federal Funds
 Staff Initials: UNK
 How Discovered: Tank Closure
 How Stopped: Not reported
 Interim: Yes
 Leak Cause: Structure Failure
 Leak Source: Tank
 MTBE Date: 1996-02-29 00:00:00
 Max MTBE GW: 5600 Parts per Billion
 MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected
 Priority: Not reported
 Local Case #: 814
 Beneficial: Not reported
 Staff: BG
 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: 2001-02-08 00:00:00
 Stop Date: 1982-01-01
 Work Suspended: No
 Responsible Party: BLANK RP
 RP Address: Not reported
 Global Id: T0600101231
 Org Name: Not reported
 Contact Person: Not reported
 MTBE Conc: 1

Confirm Leak: Not reported
 Prelim Assess: 1982-09-30 00:00:00
 Remed Plan: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

SHELL (Continued)

S100226346

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

LUST Region 2:
Region: 2
Case Number: 814
Facility Id: 01-1336
Facility Status: Pollution Characterization
How Discovered: TC
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 9/30/1982
Pollution Characterization Began: 8/30/1983
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Remediation Action Underway: Not reported

LUST Alameda County:
Region : ALAMEDA
Record Id : RO0000254
Case Closed: Not reported

HAZNET:
Gepaid: CAL000194074
TSD EPA ID: CAD009466392
Gen County: 1
Tsd County: 7
Tons: 1.5000
Waste Category: Empty containers less than 30 gallons
Disposal Method: Recycler
Contact: EQUILON ENTERPRISES LLC
Telephone: (713) 241-2258
Mailing Address: P O BOX 4453
HOUSTON, TX 77210 - 4453
County 1

CORTESE:
Region: CORTESE
Fac Address 2: 1800 POWELL ST

AA92
SE
1/4-1/2
2121 ft.

**MICHEL AND PELTON
5743 LANDREGAN ST
EMERYVILLE, CA**

**CA SLIC 1000590073
N/A**

Site 3 of 3 in cluster AA

**Relative:
Higher**

CA STATE SLIC :
Global Id : SLT2006874
Region : STATE
Assigned Name : SLICSITE
Lead Agency Contact : BETTY GRAHAM
Lead Agency : SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number : 01S0054
Responsible Party : UNKNOWN
Recent Dtw : Not reported

**Actual:
14 ft.**

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

MICHEL AND PELTON (Continued)

EDR ID Number
 EPA ID Number

Database(s)

1000590073

Substance Released : Not reported

SLIC Region 2:
 Facility ID: 01S0054
 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

Z93
 NE
 1/4-1/2
 2135 ft.

COPPER & BRASS SALES
1295 65TH
EMERYVILLE, CA 94608

Cortese S105023663
 N/A

Site 2 of 2 in cluster Z

Relative:
 Higher

CORTESE:
 Region: CORTESE
 Fac Address 2: Not reported

Actual:
 29 ft.

AB94
 NNE
 1/4-1/2
 2186 ft.

FOLGER AVENUE PROPERTY
722 FOLGER
BERKELEY, CA

LUST S101306312
 Cortese N/A

Site 1 of 2 in cluster AB

Relative:
 Higher

State LUST:
 Cross Street: Not reported
 Qty Leaked: 0
 Case Number 01S0489
 Reg Board: San Francisco Bay Region
 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: 1988-02-17 00:00:00
 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: UNK

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

Actual:
 24 ft.

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 : 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 : BG
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
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported

Cross Street: Not reported
Qty Leaked: Not reported
Case Number 01-0460
Reg Board: San Francisco Bay Region
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)
Review Date: 1992-05-15 00:00:00 Confirm Leak: 1992-05-15 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: 1992-08-11 00:00:00
Cleanup Fund Id : Not reported
Discover Date : 1992-08-11 00:00:00
Enforcement Dt : Not reported
Enf Type: Not reported
Enter Date : 1992-08-14 00:00:00

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

FOLGER AVENUE PROPERTY (Continued)

S101306312

Funding: Federal Funds
Staff Initials: Not reported
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 # : 01-0460
Beneficial: Not reported
Staff : BG
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 : 1992-08-11
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

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
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

AB95
NNE
1/4-1/2
2186 ft.

DIESEL FUEL TANK AREA FORMER
722 FOLGER AVE
BERKELEY, CA 94617

CA SLIC **S102859668**
N/A

Site 2 of 2 in cluster AB

Relative:
Higher

CA STATE SLIC :
 Global Id : SLT2006369
 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
 Substance Released : Not reported

Actual:
24 ft.

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

Facility ID: SLT2006369
 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

96
SE
1/4-1/2
2241 ft.

CHEVRON USA INC-WESTERN ASPHALT LAB
1520 POWELL ST
EMERYVILLE, CA 94608

HAZNET **S100932449**
CA SLIC **N/A**

Relative:
Higher

Actual:
17 ft.

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CHEVRON USA INC-WESTERN ASPHALT LAB (Continued)

S100932449

HAZNET:

Gepaid: CAT080010846
TSD EPA ID: CAD981388952
Gen County: 1
Tsd County: Shasta
Tons: 12.6420
Waste Category:
Disposal Method: Not reported
Contact: CHEVRON USA INC
Telephone: (000) 000-0000
Mailing Address: P.O. BOX 2569
OAKLAND, CA 94614
County 1

Gepaid: CAT080010846
TSD EPA ID: CAT000646117
Gen County: 1
Tsd County: Kings
Tons: 58.1532
Waste Category: Contaminated soil from site clean-ups
Disposal Method: Disposal, Land Fill
Contact: CHEVRON USA INC
Telephone: (000) 000-0000
Mailing Address: P.O. BOX 2569
OAKLAND, CA 94614
County 1

CA STATE SLIC :

Global Id : SLT2O07076
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
Substance Released : Not reported

SLIC Region 2:

Facility ID: SLT2O07076
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

97
ESE
1/4-1/2
2287 ft.

SIEGEL & STRAIN PROPERTY
1295 59TH ST
EMERYVILLE, CA 94608

LUST **S105194659**
 N/A

Relative:
Higher

State LUST:

Actual:
25 ft.

Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: 01-2470
 Reg Board: San Francisco Bay Region
 Chemical: Gasoline
 Lead Agency: Local Agency
 Local Agency : 01000L
 Case Type: Undefined
 Status: Case Closed
 Review Date: Not reported
 Workplan: Not reported
 Pollution Char: Not reported
 Remed Action: Not reported
 Monitoring: Not reported
 Close Date: 1999-07-07 00:00:00
 Release Date: 1993-04-20 00:00:00
 Cleanup Fund Id : Not reported
 Discover Date : 1993-04-20 00:00:00
 Enforcement Dt : Not reported
 Enf Type: Not reported
 Enter Date : Not reported
 Funding: Not reported
 Staff Initials: UNK
 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 : BG
 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 : 1993-04-20
 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

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

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

SIEGEL & STRAIN PROPERTY (Continued)

EDR ID Number
 EPA ID Number

Database(s)

S105194659

Distance To Lust: 0
 Waste Discharge Global ID: Not reported
 Waste Disch Assigned Name: Not reported

LUST Region 2:

Region: 2
 Case Number: 6633
 Facility Id: 01-2470
 Facility Status: Case Closed
 How Discovered: TC
 Leak Cause: UNK
 Leak Source: UNK
 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

LUST Alameda County:

Region : ALAMEDA
 Record Id : RO0000825
 Case Closed: Yes

AC98
 South
 1/4-1/2
 2298 ft.

POWELL STREET PLAZA
5500 EASTSHORE
EMERYVILLE, CA 94608

LUST **S102008229**
Cortese **N/A**
REF

Site 1 of 2 in cluster AC

Relative:
Higher

Actual:
12 ft.

State LUST:

Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: 01-1176
 Reg Board: San Francisco Bay Region
 Chemical: Diesel
 Lead Agency: Local Agency
 Local Agency : 01000L
 Case Type: Other ground water affected
 Status: Case Closed
 Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved site, Excavate and Treat - remove contaminated soil and treat (includes spreading or land farming), Remove Free Product - remove floating product from water table, Pump and Treat Ground Water - generally employed to remove dissolved contaminants, Enhanced Biodegradation - use of any available technology to promote bacterial decomposition of contaminants

Review Date: Not reported
 Workplan: 1987-03-04 00:00:00
 Pollution Char: Not reported
 Remed Action: 1989-05-11 00:00:00
 Monitoring: Not reported
 Close Date: 2001-09-27 00:00:00
 Release Date: 1986-08-14 00:00:00
 Cleanup Fund Id : Not reported
 Discover Date : 1986-08-14 00:00:00
 Enforcement Dt : Not reported
 Enf Type: Not reported
 Enter Date : 1992-03-03 00:00:00

Confirm Leak: Not reported
 Prelim Assess: 1987-03-04 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

POWELL STREET PLAZA (Continued)

S102008229

Funding: Federal Funds
Staff Initials: UNK
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 # : 1184
Beneficial: Not reported
Staff : BG
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 : 1997-10-17 00:00:00
Stop Date : 1986-08-14
Work Suspended :No
Responsible Party:BLANK RP
RP Address: Not reported
Global Id: T0600101083
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

LUST Region 2:

Region: 2
Case Number: 1184
Facility Id: 01-1176
Facility Status: Case Closed
How Discovered: TC
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Prelim. Site Assesment Wokplan Submitted: 9/2/1986
Preliminary Site Assesment Began: 3/4/1987
Pollution Characterization Began: 4/28/1988
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: 5/11/1989
Date Remediation Action Underway: Not reported

LUST Alameda County:

Region : ALAMEDA
Record Id : RO0000069
Case Closed: Yes

REF:

Facility ID 01470001

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

POWELL STREET PLAZA (Continued)

S102008229

Dtsc Region Code : 2
 Region Code Definition : BERKELEY
 County Code : 01
 Site Name Under : Not reported
 Current Status Date : 05101994
 Current Status Code : REFOA
 Current Status : PROPERTY/SITE REFERRED TO ANOTHER AGENCY
 Lead Agency Code : DTSC
 Lead Agency : DEPT OF TOXIC SUBSTANCES CONTROL
 Site Type Code : RP
 Site Type : RESPONSIBLE PARTY
 National Priorities List : N
 Tier : Not reported
 Source Of Funding Code : Not reported
 Staff Member : Not reported
 Supervisor : Not reported
 Sic Code : 47
 Sic Code Definition : TRANSPORTATION 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 : 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 : 14
 State Senate Distt Code : 9
 Identifying Code: HWIS
 ID Value: CAD982032369
 Other ID Desc: HWIS IDENTIFICATION CODE
 Alternate Name(s): CYPRESS RECONSTRUCTION
 POWELL STREET PLAZA
 PIE/NATIONWIDE TRUCK FACILITY
 Address(es) : 5500 EASTSHORE HIGHWAY
 EMERYVILLE, CA 94608
 Background Info : This site will be impacted as part of the new EBMUD
 Background Info : sewer line relocation project.
 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

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

POWELL STREET PLAZA (Continued)

S102008229

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: CERC2
 Special Program : CERCLA II
 Comments Date : 01011992
 Comments : DTSC needs to determine current site status.
 Site Screening Done: Two 5000-gallon diesel tanks and a waste oil tank removed by 11/20/86. Another 5000-gallon tank was removed in the '70s. Removal of 2600 cubic yards of soil. On site soil undergoing aerobic degradation. Recommend Preliminary Assessment due to need for information on ground water contamination.
 Preliminary Assessment Done: Eight underground tanks removed. One diesel and one waste oil tank had leaked. Gas tank spill had occurred in the '70s. On-site aeration of 7000 cubic yards of soil. Shopping mall built on site. Additional contamination found in the southern part of the site. Hazardous waste contamination is migrating. Preliminary Assessment submitted to EPA. NFA under CERCLA2. This Site is under Alameda County Health Dept. oversight. Because groundwater TPH plume is flowing off-site onto the Shellmound Ventures Property, DTSC is reviewing clean-up proposals.
 Self-Monitoring: Eight soil borings drilled to determine quantity and extent of diesel and other petroleum products in soil and groundwater. RWQCB is the lead agency.
 Self-Monitoring: Soil borings converted to monitoring wells.
 Sample Results: Five borings showed total fuel hydrocarbons greater than 1000 ppm (reported 08/11/86).

CORTESE:
 Region: CORTESE
 Fac Address 2: Not reported

 Region: CORTESE
 Fac Address 2: 5500 Eastshore Hwy

AC99
South
1/4-1/2
2298 ft.

POWELL STREET PLAZA
UNKNOWN POWELL ST / SHELLMOUND
EMERYVILLE, CA 94608

Cortese S102435439
N/A

Relative:
Higher

Site 2 of 2 in cluster AC

CORTESE:
 Region: CORTESE
 Fac Address 2: UNKNOWN POWELL ST & SHELLMOUND

Actual:
12 ft.

AD100
NNE
1/4-1/2
2323 ft.

GRING PEST CONTROL
741 FOLGER AVE
BERKELEY, CA

LUST S101624609
Cortese N/A
CA FID UST

Relative:
Higher

Site 1 of 2 in cluster AD

State LUST:
 Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: 01-0724
 Reg Board: San Francisco Bay Region

Actual:
24 ft.

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GRING PEST CONTROL (Continued)

S101624609

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: 1987-02-23 00:00:00
Cleanup Fund Id : Not reported
Discover Date : 1987-02-23 00:00:00
Enforcement Dt : Not reported
Enf Type: Not reported
Enter Date : 1996-01-24 00:00:00
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 # : 01-0724
Beneficial: Not reported
Staff : BG
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 : 1987-02-23
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
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

LUST Region 2:

Region: 2
Case Number: 01-0724
Facility Id: 01-0724

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

GRING PEST CONTROL (Continued)

EDR ID Number
 EPA ID Number

Database(s)

S101624609

Facility Status:	Case Closed
How Discovered:	TC
Leak Cause:	Structure Failure
Leak Source:	Tank
Date Leak Confirmed:	1/24/1996
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:	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		

AD101
NNE
 1/4-1/2
 2358 ft.

HOLETT MACHINE WORKS
746 FOLGER AVENUE
BERKELEY, CA 94710

LUST S106447903
N/A

Site 2 of 2 in cluster AD

Relative:
Higher

Actual:
25 ft.

State LUST:

Cross Street:	HOLLIS		
Qty Leaked:	Not reported		
Case Number	Not reported		
Reg Board:	San Francisco Bay Region		
Chemical:	Diesel		
Lead Agency:	Local Agency		
Local Agency :	01020		
Case Type:	Other ground water affected		
Status:	Pollution Characterization		
Review Date:	2003-09-01 00:00:00	Confirm Leak:	2003-09-01 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:	2000-04-01 00:00:00		
Cleanup Fund Id :	Not reported		
Discover Date :	2000-04-01 00:00:00		
Enforcement Dt :	Not reported		
Enf Type:	Not reported		
Enter Date :	Not reported		
Funding:	Not reported		
Staff Initials:	GAF		

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

HOLETT MACHINE WORKS (Continued)

S106447903

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: Not reported
 Local Case # : Folger746
 Beneficial: Not reported
 Staff : BG
 GW Qualifier : Not reported
 Max MTBE Soil : Not reported
 Soil Qualifier : Not reported
 Hydr Basin # : Not reported
 Operator : Not reported
 Review Date : Not reported
 Stop Date : 2000-04-01
 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

102
 SE
 1/4-1/2
 2408 ft.

**SCHWABACKER FREY
 5733 PELLEDEAU
 EMERYVILLE, CA**

**Cortese S105023658
 N/A**

Relative:
 Higher

CORTESE:
 Region: CORTESE
 Fac Address 2: 5733 PELLEDEAU

Actual:
 18 ft.

103
 SSW
 1/4-1/2
 2483 ft.

**EMERYVILLE DUMP
 W END OF POWELL ST
 EMERYVILLE, CA**

**SWF/LF S102359676
 N/A**

Relative:
 Lower

LF:
 Facility ID: 01-CR-0003 Operator: Not reported
 Operator Addr:
 Activity: Solid Waste Disposal Site
 Operator's Status: Closed
 Owner: City Of Emeryville
 Owner Address: Not reported

Actual:
 8 ft.

2200 Powell St

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

EMERYVILLE DUMP (Continued)

EDR ID Number
 EPA ID Number

Database(s)

S102359676

Emeryville, CA

Operator Phone:	Not reported	Owner Telephone:	(510) 596-4360
Regulation Status:	Pre-regulations	Region:	STATE
Lat/Long:	37.8382 / -122.3031	Permit Date:	Not reported
Accepted Waste:		Swisnumber :	01-CR-0003
Restrictions:		Aka :	Not reported
Status :	Not reported	Disposal Area :	Not reported
Site Type :	Not reported	WDR Number :	Not reported
Type Of Waste :	Not reported	Closure Approve :	Not reported
SWFP Date :	Not reported	Surface Condition :	Not reported
Dates Operation :	Not reported	Reassess Site :	Not reported
Dt Of Field Units :	Not reported	Emrgncy Response:	Not reported
Lea Date :	Not reported		
Leachate :	Not reported		
Landfill Gas :	Not reported		
Priority For Site Assessment :	Not reported		
Other Recommendation :	Not reported		
Explanation:	Not Reported		
No Further Action:	Not Reported		
Permitted Throughput with Units:	0		
Actual Throughput with Units:	Not reported		
Actual Capacity with Units:	0		
Permitted Capacity with Units:	0		
Remaining Capacity with Units:	Not reported		
Permitted Total Acreage:	0		
Fill Area:	Not reported	Inspec Frequency :	Quarterly
Landuse Name:	Not reported	GIS Source:	Map
Permit Status:	Not reported	Category:	Disposal
Unit Number:	01	Closure Date:	/ /
Closure Type:	Not reported	Disposal Acreage:	0
Remaining Capacity:		Year Opened:	Not reported
Year Opened:	Not reported	Year Closed:	Not reported
Last Waste Tire Inspection Count :	0		
Last Waste Tire Inspection Date:	Not reported		
Original Waste Tire Count:	0		
Original Waste Tire Count Date:	Not reported		
Type Of Refuse:	Not reported		
Avg Depth Of Fill:	Not reported		
Addtl Expansion Area:	Not reported		
Site Description:	Not Reported		

**AE104
 NE
 1/4-1/2
 2511 ft.**

**LIQUID SUGAR
 1269 66TH ST
 OAKLAND, CA**

**LUST S106410402
 N/A**

Site 1 of 3 in cluster AE

**Relative:
 Higher**

LUST Alameda County:
 Region : ALAMEDA
 Record Id : RO0002463
 Case Closed: No

**Actual:
 33 ft.**

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

AE105 **LIQUID SUGARS INC**
NE **1266 66TH ST**
1/4-1/2 **EMERYVILLE, CA 94608**
2532 ft.

HAZNET **S102813808**
CA SLIC **N/A**

Site 2 of 3 in cluster AE

Relative:
Higher

HAZNET:

Actual:
33 ft.

Gepaid: CAL000056918
 TSD EPA ID: CAT080014079
 Gen County: 1
 Tsd County: 7
 Tons: .0675
 Waste Category: Laboratory waste chemicals
 Disposal Method: Not reported
 Contact: LIQUID SUGARS INC
 Telephone: (000) 000-0000
 Mailing Address: 1266 66TH ST
 EMERYVILLE, CA 94608 - 1117
 County 1

Gepaid: CAL000056918
 TSD EPA ID: CAT080011059
 Gen County: 1
 Tsd County: Los Angeles
 Tons: .2293
 Waste Category: Unspecified oil-containing waste
 Disposal Method: Recycler
 Contact: LIQUID SUGARS INC
 Telephone: (000) 000-0000
 Mailing Address: 1266 66TH ST
 EMERYVILLE, CA 94608 - 1117
 County 1

Gepaid: CAL000056918
 TSD EPA ID: Not reported
 Gen County: 1
 Tsd County: 0
 Tons: .0000
 Waste Category: Asbestos-containing waste
 Disposal Method: Not reported
 Contact: LIQUID SUGARS INC
 Telephone: (000) 000-0000
 Mailing Address: 1266 66TH ST
 EMERYVILLE, CA 94608 - 1117
 County 1

Gepaid: CAL000056918
 TSD EPA ID: CAD000088252
 Gen County: 1
 Tsd County: Los Angeles
 Tons: .2918
 Waste Category: Unspecified organic liquid mixture
 Disposal Method: Transfer Station
 Contact: LIQUID SUGARS INC
 Telephone: (000) 000-0000
 Mailing Address: 1266 66TH ST
 EMERYVILLE, CA 94608 - 1117
 County 1

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

LIQUID SUGARS INC (Continued)

S102813808

Gepaid: CAL000056918
TSD EPA ID: CAD000088252
Gen County: 1
Tsd County: Los Angeles
Tons: .2293
Waste Category: Unspecified organic liquid mixture
Disposal Method: Transfer Station
Contact: LIQUID SUGARS INC
Telephone: (000) 000-0000
Mailing Address: 1266 66TH ST
EMERYVILLE, CA 94608 - 1117
County 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 : BETTY GRAHAM
Lead Agency : SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number : 01S0523
Responsible Party : LIQUID SUGARS INC
Recent Dtw : Not reported
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

AE106 1266 66TH ST
NE 1266 66TH ST
1/4-1/2 EMERYVILLE, CA
2533 ft.

CA SLIC S106234794
N/A

Site 3 of 3 in cluster AE

**Relative:
Higher**

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

**Actual:
33 ft.**

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

1266 66TH ST (Continued)

EDR ID Number
 EPA ID Number

Database(s)

S106234794

Substance Released : Not reported

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

107 ESE 1/4-1/2 2546 ft.
UNION OIL SS #3737
1400 POWELL ST
EMERYVILLE, CA 94608

LUST 1000167142
HIST UST N/A

Relative:
Higher

Actual:
23 ft.

LUST Alameda County:
 Region : ALAMEDA
 Record Id : RO0000067
 Case Closed: Not reported

UST HIST:
 Facility ID: 31644
 Total Tanks: 4
 Owner Address: 1 CALIFORNIA ST. SUITE 2700
 SAN FRANCISCO, CA 94111
 Tank Used for: PRODUCT
 Tank Num: 1
 Tank Capacity: 00010000
 Type of Fuel: UNLEADED
 Leak Detection: Stock Inventor
 Contact Name: F.D. LATHROP CONSTRUCTION
 Facility Type: Gas Station

Owner Name: UNION OIL CO.
 Region: STATE

 Container Num: 3737-1-1
 Year Installed: 1981
 Tank Construction: Not Reported

 Telephone: (415) 653-2251
 Other Type: Not reported

Facility ID: 31644
 Total Tanks: 4
 Owner Address: 1 CALIFORNIA ST. SUITE 2700
 SAN FRANCISCO, CA 94111
 Tank Used for: PRODUCT
 Tank Num: 2
 Tank Capacity: 00010000
 Type of Fuel: PREMIUM
 Leak Detection: Stock Inventor
 Contact Name: F.D. LATHROP CONSTRUCTION
 Facility Type: Gas Station

Owner Name: UNION OIL CO.
 Region: STATE

 Container Num: 3737-2-1
 Year Installed: 1981
 Tank Construction: Not Reported

 Telephone: (415) 653-2251
 Other Type: Not reported

Facility ID: 31644
 Total Tanks: 4
 Owner Address: 1 CALIFORNIA ST. SUITE 2700
 SAN FRANCISCO, CA 94111
 Tank Used for: PRODUCT
 Tank Num: 3

Owner Name: UNION OIL CO.
 Region: STATE

 Container Num: 3737-3-1

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

UNION OIL SS #3737 (Continued)

EDR ID Number
 EPA ID Number

Database(s)

1000167142

Tank Capacity: 00010000	Year Installed: 1981
Type of Fuel: DIESEL	Tank Construction: Not Reported
Leak Detection: Stock Inventor	
Contact Name: F.D. LATHROP CONSTRUCTION	Telephone: (415) 653-2251
Facility Type: Gas Station	Other Type: Not reported
Facility ID: 31644	Owner Name: UNION OIL CO.
Total Tanks: 4	Region: STATE
Owner Address: 1 CALIFORNIA ST. SUITE 2700 SAN FRANCISCO, CA 94111	
Tank Used for: WASTE	
Tank Num: 4	Container Num: 3737-4-1
Tank Capacity: 00000550	Year Installed: Not reported
Type of Fuel: WASTE OIL	Tank Construction: Not Reported
Leak Detection: Stock Inventor	
Contact Name: F.D. LATHROP CONSTRUCTION	Telephone: (415) 653-2251
Facility Type: Gas Station	Other Type: Not reported

**108
 NE
 1/4-1/2
 2599 ft.**

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

**LUST S105023664
 Cortese N/A**

**Relative:
 Higher**

State LUST:

**Actual:
 32 ft.**

Cross Street: Not reported	
Qty Leaked: Not reported	
Case Number: 01-2191	
Reg Board: San Francisco Bay Region	
Chemical: Diesel	
Lead Agency: Local Agency	
Local Agency : 01000L	
Case Type: Soil only	
Status: Preliminary site assessment underway	
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: 1996-10-01 00:00:00	
Cleanup Fund Id : Not reported	
Discover Date : 1996-02-09 00:00:00	
Enforcement Dt : Not reported	
Enf Type: Not reported	
Enter Date : 1996-11-11 00:00:00	
Funding: Federal Funds	
Staff Initials: UNK	
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 : BG	

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

GEO M MARTIN COMPANY (Continued)

S105023664

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 : 1996-09-20
 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
 Mtb 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

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
 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

LUST Alameda County:

Region : ALAMEDA
 Record Id : RO0000747
 Case Closed: Yes

CORTESE:

Region: CORTESE
 Fac Address 2: 1308 67TH ST

109
ENE
1/2-1
2944 ft.

KNOWN
6400 SAN PABLO
OAKLAND, CA 92626

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

Relative:
Higher

State LUST:

Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: 01-1142
 Reg Board: San Francisco Bay Region
 Chemical: Gasoline
 Lead Agency: Regional Board
 Local Agency : 01000L

Actual:
38 ft.

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

KNOWN (Continued)

S100178895

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
 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: 1989-01-20 00:00:00
 Cleanup Fund Id : Not reported
 Discover Date : 1989-01-20 00:00:00
 Enforcement Dt : Not reported
 Enf Type: Not reported
 Enter Date : 1989-03-31 00:00:00
 Funding: Federal Funds
 Staff Initials: UNK
 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 # : 01-1142
 Beneficial: Not reported
 Staff : BG
 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 : 1989-01-20
 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

LUST Region 2:

Region: 2
 Case Number: 01-1142
 Facility Id: 01-1142
 Facility Status: Case Closed
 How Discovered: TC
 Leak Cause: Structure Failure

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

KNOWN (Continued)

S100178895

Leak Source: Tank
 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

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

**110
 NNE
 1/2-1
 3147 ft.**

**CAMP ASHBY
 BERKELEY, CA**

**FUDS 1007211901
 N/A**

**Relative:
 Higher**

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: 2003
 First Name: GERALD
 Last name: VINCENT
 Phone: 916-557-7461
 Inst ID: 57283
 CTC: Not reported
 RAB: Not reported

**Actual:
 29 ft.**

**111
 North
 1/2-1
 3333 ft.**

**DURKEE WAREHAM
 700 HEINZ ST
 BERKELEY, CA**

**Cal-Sites S102008151
 LUST N/A
 Cortese**

**Relative:
 Higher**

State LUST:

Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: 01-0522
 Reg Board: San Francisco Bay Region
 Chemical: Oil & Grease Waste
 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: Not reported Confirm Leak: Not reported

**Actual:
 21 ft.**

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

DURKEE WAREHAM (Continued)

S102008151

Workplan:	Not reported	Prelim Assess:	Not reported
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported		
Monitoring:	Not reported		
Close Date:	1994-09-29 00:00:00		
Release Date:	1985-08-01 00:00:00		
Cleanup Fund Id :	Not reported		
Discover Date :	1985-08-01 00:00:00		
Enforcement Dt :	Not reported		
Enf Type:	Not reported		
Enter Date :	1986-08-01 00:00:00		
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.		
Priority:	Not reported		
Local Case # :	01-0522		
Beneficial:	Not reported		
Staff :	BG		
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 :	1990-09-07 00:00:00		
Stop Date :	1985-08-01		
Work Suspended :	No		
Responsible Party:	BLANK RP		
RP Address:	Not reported		
Global Id:	T0600100476		
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		

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
Date Leak Confirmed:	Not reported
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

DURKEE WAREHAM (Continued)

EDR ID Number
 EPA ID Number

Database(s)

S102008151

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 IMPLEMENTEDREMEDICATION CONTINUES
 Status Date: 02/28/1988
 Lead: DTSC
 Region: 2 - BERKELEY
 Branch: NC - NORTH COAST
 File Name: CALSITES
 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: 0.00000
 Lat/Long: 0.00000° 0.00000' 0.00000" / 0.00000° 0.00000' 0.00000"
 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: 700 HEINZ ST

112
 ENE
 1/2-1
 3337 ft.

MYERS DRUM - OAKLAND
6549 SAN PABLO AVENUE
OAKLAND, CA 94608

Cal-Sites S101272666
AWP N/A
DEED

**Relative:
 Higher**

CA DEEDS:

Deed Date : Document Not Available
 Deed Date 2 : Not reported
 Deed Date 3 : Not reported
 Deed Date 4 : Not reported
 Deed Date 5 : Not reported
 Deed Date 6 : Not reported
 Deed Date 7 : Not reported
 Deed Date 8 : Not reported
 Deed Date 9 : Not reported
 Deed Date 10 : Not reported
 Deed Date 11 : Not reported

**Actual:
 43 ft.**

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

MYERS DRUM - OAKLAND (Continued)

S101272666

CAL-SITES:

Facility ID 01340111
Status: AWP - ANNUAL WORKPLAN (AWP) - ACTIVE SITE
Status Date: 01/01/1990
Lead: DTSC
Region: 2 - BERKELEY
Branch: NC - NORTH COAST
File Name: Not reported
Status Name: ANNUAL WORKPLAN - ACTIVE SITE
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: 1.00000
Lat/Long: 0.00000° 0.00000' 0.00000" / 0.00000° 0.00000' 0.00000"
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.

AWP Facility ID: 01340111
Facility Type: responsible party
Site Access Controlled : Uncontrolled
Region Code : 2
Region : BERKELEY
SMBR Branch Unit: NORTH COAST
SMBR Branch Code : NC
Site Name. : Not reported
Current Status Date : 19/90/0101
Current Status : ANNUAL WORKPLAN - ACTIVE SITE
Lead Agency Code : DTSC
Lead Agency : DEPT OF TOXIC SUBSTANCES CONTROL
NPL : No
Tier Of AWP Site : Not reported
Source Of Funding : C
Responsible Staff Member : TPARK
Supervisor Responsible : Not reported
Facility SIC : MANU - FABRICATED METAL PRODUCTS
SIC Code : 34
RWQCB Associated With Site : SAN FRANCISCO BAY
RWQCB Code : SF
Site Listed HWS List : Not reported
Hazard Ranking Score : Not reported
Date Site Hazard Ranked : Not reported
Groundwater Contamination : Suspected
Of Contamination Sources : 1.00000

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

MYERS DRUM - OAKLAND (Continued)

S101272666

Lat/long Method : Not reported
 Description Of Entity : Not reported
 State Assembly Distt Code : 16
 State Senate District : 09
 Lat/long : 0.00000° 0.00000' 0.00000" / 0.00000° 0.00000' 0.00000"

113
SSE
1/2-1
3510 ft.

UNKNOWN
4549 HORTON STREET
EMERYVILLE, CA 92633

Notify 65 **S100178876**
N/A

Relative:
Higher

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.

AF114
South
1/2-1
3626 ft.

PFIZER INC
4650 SHELLMOUND ST
EMERYVILLE, CA 94608

FINDS **1000443244**
LUST **CAD009206178**
Cortese
RCRIS-LQG
RCRIS-TSD
CORRACTS
CERC-NFRAP

Site 1 of 2 in cluster AF

Relative:
Equal

Actual:
11 ft.

CERCLIS-NFRAP Classification Data:
 Site Incident Category: Not reported Federal Facility: Not a Federal Facility
 Non NPL Code: NFRAP
 Ownership Status: Unknown NPL Status: Not on the NPL
 CERCLIS-NFRAP Assessment History:
 Assessment: DISCOVERY Completed: 11/01/1979
 Assessment: PRELIMINARY ASSESSMENT Completed: 02/01/1985
 Assessment: ARCHIVE SITE Completed: 02/01/1985
 CERCLIS-NFRAP Alias Name(s):
 LANDFILL EXTENDING INTO SF BAY
 CORRACTS Data:
 EPA Id: CAD009206178
 Region: 9
 Area Name: ENTIRE FACILITY
 Actual Date: 02/01/1985
 Corrective Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective
 action priority
 2002 NAICS Title: Not Reported
 RCRIS Corrective Action Summary:
 Event: CA Prioritization, Facility or area was assigned a low corrective action
 priority.
 Event Date: 02/01/1985

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

PFIZER INC (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000443244

RCRIS:

Owner: PFIZER INC
(415) 653-6151
EPA ID: CAD009206178
Contact: Not reported
Classification: Large Quantity Generator, TSD
TSD Activities: Not reported
Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
National Compliance Data Base
Permit Compliance System
Resource Conservation and Recovery Act Information system
Toxics Release Inventory

State LUST:

Cross Street: Not reported
Qty Leaked: Not reported
Case Number: 01-1165
Reg Board: San Francisco Bay Region
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: 1988-02-02 00:00:00
Cleanup Fund Id: Not reported
Discover Date: 1988-02-02 00:00:00
Enforcement Dt: Not reported
Enf Type: Not reported
Enter Date: 1992-07-14 00:00:00
Funding: Federal Funds
Staff Initials: UNK
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 #: 365
Beneficial: 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

Staff : BG
 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 : 1988-02-02
 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

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
 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

LUST Alameda County:

Region : ALAMEDA
 Record Id : RO0000070
 Case Closed: Not reported

CORTESE:

Region: CORTESE
 Fac Address 2: 4650 Shellmound St

AF115
South
1/2-1
3733 ft.

MYERS DRUM - EMERYVILLE
4500 SHELLMOUND STREET
EMERYVILLE, CA 94608

Cal-Sites S101272665
DEED N/A

Site 2 of 2 in cluster AF

Relative:
Equal

CA DEEDS:

Actual:
11 ft.

Deed Date : 07/26/00
 Deed Date 2 : Not reported
 Deed Date 3 : Not reported
 Deed Date 4 : Not reported
 Deed Date 5 : Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

MYERS DRUM - EMERYVILLE (Continued)

EDR ID Number
 EPA ID Number

Database(s)

S101272665

Deed Date 6 : Not reported
 Deed Date 7 : Not reported
 Deed Date 8 : Not reported
 Deed Date 9 : Not reported
 Deed Date 10 : Not reported
 Deed Date 11 : Not reported

CAL-SITES:

Facility ID 01340110
 Status: COM - CERTIFIED OPERATION AND MAINTENANCE, ALL PLANNED ACTIVITIES IMPLEMENTED
 REMEDIATION 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: 1.00000
 Lat/Long: 0.00000° 0.00000' 0.00000" / 0.00000° 0.00000' 0.00000"
 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.

**116
 SSE
 1/2-1
 3835 ft.**

**SOUTHERN PACIFIC RIGHT-OF-WAY EMERYVILLE
 WEST OF 4525 HOLLIS STREET
 EMERYVILLE, CA 94608**

**Cal-Sites S102008216
 N/A**

**Relative:
 Higher**

CAL-SITES:

Facility ID 01400002
 Status: RR - REMOVAL ACTION REQUIRED
 Status Date: 04/11/2002
 Lead: DTSC
 Region: 2 - BERKELEY
 Branch: NC - NORTH COAST
 File Name: Not reported
 Status Name: REMOVAL ACTION REQUIRED-USED FOR NON-AWP SITES
 Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL Not reported
 NPL: Not Listed
 SIC: 40 RAILROAD TRANSPORTATION
 Facility Type: RP
 Type Name: RESPONSIBLE PARTY
 Staff Member Responsible for Site: CJEMISON

**Actual:
 17 ft.**

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

SOUTHERN PACIFIC RIGHT-OF-WAY EMERYVILLE (Continued)

S102008216

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: Not reported
 No. of Contamination Sources: 0.00000
 Lat/Long: 0.00000° 0.00000' 0.00000" / 0.00000° 0.00000' 0.00000"
 Lat/long Method: Not reported
 State Assembly District Code: Not reported
 State Senate District: Not reported

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

117 **45TH STREET ARTIST COOPERATIVE**
SSE **1420 45TH STREET**
1/2-1 **EMERYVILLE, CA 92633**
4249 ft.

Notify 65 **S100178875**
N/A

Relative: NOTIFY 65:
Higher Date Reported: Not reported Staff Initials: Not reported
 Board File Number: Not reported
Actual: Facility Type: Not reported
14 ft. Discharge Date: Not reported
 Incident Description: 92633

118 **PACIFIC GAS AND ELECTRIC - EMERYVILLE**
SE **4525 HOLLIS STREET**
1/2-1 **EMERYVILLE, CA 94608**
4354 ft.

CA BOND EXP. PLAN **S100833266**
DEED **N/A**
EMI

Relative: BEP:
Higher Site Description : This site, which has been in operation since the early 1920s, is a Pacific Gas and Electric's Materials Distribution Center. The site has served as a warehouse, repair shop and storage yard for transformers, capacitors and other electrical supplies. A tank farm for the storage of fuel and transformer oil is also present on the site. The facility covers approximately two city blocks of an area which is generally industrialized.

Hazardous Waste Desc : The soil is contaminated with polychlorinated biphenyls (PCBs) and lead, which is present at very high concentrations in localized areas. The ground water is contaminated with heavy metals that may have originated from the site.

Threat To Public Health & Env : Direct contact with soil is unlikely; the site is completely fenced. Two ground water wells present on the site have been abandoned. There is no known use of the ground water for drinking water supply or for industrial uses.

Site Activity Status : More PCB contamination has been found as the result of recent soil sampling. PG&E plans to modify their removal action plan, accordingly. If the cleanup costs are less than \$250,000, DHS will exempt the site from the formal RAP requirements.

Project Revenue Source Co. : Not Reported
 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

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

PACIFIC GAS AND ELECTRIC - EMERYVILLE (Continued)

S100833266

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 : 08/26/98
 Deed Date 2 : Not reported
 Deed Date 3 : Not reported
 Deed Date 4 : Not reported
 Deed Date 5 : Not reported
 Deed Date 6 : Not reported
 Deed Date 7 : Not reported
 Deed Date 8 : Not reported
 Deed Date 9 : Not reported
 Deed Date 10 : Not reported
 Deed Date 11 : Not reported

EMISSIONS :

Facility ID : 7569
 Air District Code : BA
 SIC Code : 4939
 Total Priority Score : Not reported
 Health Risk Assessment : Not reported
 Non-cancer Chronic Haz Index : Not reported
 Non-cancer Acute Haz Index : Not reported
 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

**119
 North
 1/2-1
 4954 ft.**

**COLGATE PALMOLIVE CO
 2700 7TH ST
 BERKELEY, CA 94710**

**Cal-Sites 1000233074
 RCRIS-SQG CAD009173733
 FINDS
 HAZNET
 LUST
 CA FID UST
 HIST UST**

**Relative:
 Higher**

**Actual:
 37 ft.**

RCRIS:

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

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

COLGATE PALMOLIVE CO (Continued)

EDR ID Number
 EPA ID Number

Database(s)

1000233074

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 Data Base
 Resource Conservation and Recovery Act Information system

State LUST:

Cross Street: Not reported
 Qty Leaked: Not reported
 Case Number: 01-0280
 Reg Board: San Francisco Bay Region
 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: 1989-04-27 00:00:00
 Cleanup Fund Id : Not reported
 Discover Date : 1989-04-27 00:00:00
 Enforcement Dt : Not reported
 Enf Type: Not reported
 Enter Date : 1989-06-06 00:00:00
 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 # : 01-0280
 Beneficial: Not reported
 Staff : BG
 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 : 1991-11-20 00:00:00
 Stop Date : 1989-04-27
 Work Suspended :No
 Responsible Party:BLANK RP

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

COLGATE PALMOLIVE CO (Continued)

1000233074

RP Address: Not reported
 Global Id: T0600100260
 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

LUST Region 2:

Region: 2
 Case Number: 01-0280
 Facility Id: 01-0280
 Facility Status: Case Closed
 How Discovered: TC
 Leak Cause: Structure Failure
 Leak Source: Tank
 Date Leak Confirmed: 6/6/1989
 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

CAL-SITES:

Facility ID 01280047
 Status: CERT - CERTIFIED AS HAVING BEEN REMEDIATED 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: 0.00000
 Lat/Long: 0.00000° 0.00000' 0.00000" / 0.00000° 0.00000' 0.00000"
 Lat/long Method: Not reported
 State Assembly District Code: 14
 State Senate District: 09

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

COLGATE PALMOLIVE CO (Continued)

1000233074

[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: .3857
Waste Category: Polychlorinated biphenyls and material containing PCB's
Disposal Method: Not reported
Contact: BERKELEY DEV ASSOCIATES
Telephone: (510) 845-1500
Mailing Address: 2700 7TH ST
BERKELEY, CA 94710

County 1

Gepaid: CAD981168883
TSD EPA ID: NVT330010000
Gen County: 1
Tsd County: 99
Tons: .4408
Waste Category: Polychlorinated biphenyls and material containing PCB's
Disposal Method: Disposal, Land Fill
Contact: BERKELEY DEV ASSOCIATES
Telephone: (510) 845-1500
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
Waste Category: Asbestos-containing waste
Disposal Method: Disposal, Land Fill
Contact: BERKELEY DEV ASSOCIATES
Telephone: (510) 845-1500
Mailing Address: 2700 7TH ST
BERKELEY, CA 94710

County 1

Gepaid: CAD981168883
TSD EPA ID: NVT330010000
Gen County: 1
Tsd County: 99
Tons: .8816
Waste Category: Polychlorinated biphenyls and material containing PCB's
Disposal Method: Not reported
Contact: BERKELEY DEV ASSOCIATES
Telephone: (510) 845-1500
Mailing Address: 2700 7TH ST
BERKELEY, CA 94710

County 1

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

COLGATE PALMOLIVE CO (Continued)

EDR ID Number
 EPA ID Number

Database(s)

1000233074

FID:

Facility ID:	01000385	Regulate ID:	00048029
Reg By:	Active Underground Storage Tank Location		
Cortese Code:	Not reported	SIC Code:	Not reported
Status:	Active	Facility Tel:	(415) 845-1500
Mail To:	Not reported		
	2700 7TH 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		

UST HIST:

Facility ID:	48029	Owner Name:	COLGATE-PALMOLIVE COMPANY
Total Tanks:	4	Region:	STATE
Owner Address:	300 PARK AVENUE		
	NEW YORK, NY 10022		
Tank Used for:	PRODUCT		
Tank Num:	1	Container Num:	1
Tank Capacity:	00006500	Year Installed:	Not reported
Type of Fuel:	Not reported	Tank Construction:	1/4 inches
Leak Detection:	Stock Inventor		
Contact Name:	RALPH TIERNEY	Telephone:	(415) 845-1500
Facility Type:	Other	Other Type:	INDUSTRIAL PLANT
Facility ID:	48029	Owner Name:	COLGATE-PALMOLIVE COMPANY
Total Tanks:	4	Region:	STATE
Owner Address:	300 PARK AVENUE		
	NEW YORK, NY 10022		
Tank Used for:	PRODUCT		
Tank Num:	2	Container Num:	2
Tank Capacity:	00006600	Year Installed:	Not reported
Type of Fuel:	Not reported	Tank Construction:	1/4 inches
Leak Detection:	Stock Inventor		
Contact Name:	RALPH TIERNEY	Telephone:	(415) 845-1500
Facility Type:	Other	Other Type:	INDUSTRIAL PLANT
Facility ID:	48029	Owner Name:	COLGATE-PALMOLIVE COMPANY
Total Tanks:	4	Region:	STATE
Owner Address:	300 PARK AVENUE		
	NEW YORK, NY 10022		
Tank Used for:	PRODUCT		
Tank Num:	3	Container Num:	3
Tank Capacity:	00001000	Year Installed:	Not reported
Type of Fuel:	UNLEADED	Tank Construction:	Not Reported
Leak Detection:	Stock Inventor		
Contact Name:	RALPH TIERNEY	Telephone:	(415) 845-1500
Facility Type:	Other	Other Type:	INDUSTRIAL PLANT
Facility ID:	48029	Owner Name:	COLGATE-PALMOLIVE COMPANY
Total Tanks:	4	Region:	STATE
Owner Address:	300 PARK AVENUE		
	NEW YORK, NY 10022		
Tank Used for:	PRODUCT		
Tank Num:	4	Container Num:	4

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

COLGATE PALMOLIVE CO (Continued)

EDR ID Number
 EPA ID Number

Database(s)

Tank Capacity:	00012300	Year Installed:	Not reported
Type of Fuel:	DIESEL	Tank Construction:	Not Reported
Leak Detection:	Stock Inventor		
Contact Name:	RALPH TIERNEY	Telephone:	(415) 845-1500
Facility Type:	Other	Other Type:	INDUSTRIAL PLANT

1000233074

**120
 SSE
 1/2-1
 5155 ft.**

**ELECTRO-COATINGS
 1421 PARK AVENUE
 EMERYVILLE, CA 94617**

**CA BOND EXP. PLAN S100833503
 REF N/A**

**Relative:
 Higher**

BEP:

**Actual:
 16 ft.**

Site Description : This site is plating facility which previously disposed of chromium waste to shallow wells onsite.

Hazardous Waste Desc : Hexavalent chromium has been detected in the subsurface soil and the ground water.

Threat To Public Health & Env : This is a small site and the public health threat posed by the site is believed to be minimal. The site, which is located in an industrial area, is paved and has restricted access. There is salt water intrusion in the area and ground water is not used for drinking.

Site Activity Status : Phase I soil and ground water sampling has been completed. Phase II sampling has not been initiated because the company declared bankruptcy. This site has been placed in the backlog due to the relatively low public health/environmental hazard.

Project Revenue Source Co. : Not Reported

PRS Company Address : Not reported

Project Revenue Source Desc : This site is projected to be remediated by the responsible parties with reimbursement to DHS for its oversight and monitoring costs. However, if the responsible parties are unable to fund the remediation activities, another source of funds will need to be identified.

Responsible Party : BACKLOG SITE CLEANUP PLANNING REPORT

REF:

Facility ID : 01340003

Dtsc Region Code : 2

Region Code Definition : BERKELEY

County Code : 01

Site Name Under : Not reported

Current Status Date : 12121994

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 : N

Tier : Not reported

Source Of Funding Code : Not reported

Staff Member : RJONES1

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 : C

Listed In Haz Wst & Substncs Sites List (CORTESE) Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

ELECTRO-COATINGS (Continued)

S100833503

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:	CSTAR
ID Value:	200316
Other ID Desc:	CALSTARS CODE
Identifying Code:	HWIS
ID Value:	CAD009116229
Other ID Desc:	HWIS IDENTIFICATION CODE
Identifying Code:	PCODE
ID Value:	P23064
Other ID Desc:	BEP DATABASE PCODE
Identifying Code:	EPA
ID Value:	CAD009116229
Other ID Desc:	EPA IDENTIFICATION NUMBER
Alternate Name(s):	ELECTRO-COATINGS
Address(es) :	1421 PARK AVENUE EMERYVILLE, CA 94608
Background Info :	sewer line relocation project.
Facility Id :	01340003
AWP Activities Code :	2
DTSC Site Activity Code :	DISC
Activity Code Def:	DISCOVERY
AWP Activity Id :	Not reported
Dt Activity Due For Completion :	Not reported
Revised Due Date :	Not reported
Date Activity Completed :	03011993
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:	CERC2
Special Program :	CERCLA II
Comments Date :	01011983
Comments :	This is the date the site was first listed AWP pursuant to Section 25356. SITE SCREENING DONE RECEIVED QUESTIONNAIRE HAULER: IT CORP.4575 PACHECO BLVD.MARTIN WASTE TYPE: PLATING WASTES Chromium (VI) has been measured as high as 880 ppm in groundwater and TCE has been measured as high as 80 ppm in groundwater. Soil contamination with Chromium as high as 5200 ppm has been measured. A review of of a well inventory provided by the Alameda County Public Works

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number
Database(s)

ELECTRO-COATINGS (Continued)

S100833503

Department revealed no groundwater use which would result in significant human exposure.
RWQCB INVESTIGATING SITE
NOTICE AND ORDER CAO - RWQCB.
Site is a plating facility which previously disposed of chromium waste to shallow wells onsite. Hexavalent chromium has been detected in the subsurface soil and the groundwater. Site is paved and has restricted access.
INSPECTION(STATE) GROUNDWATER CONTAMINATION: CHROMIC ACID
INSPECTION(OTHER) E&E REP C(84)C400 ON SI. RWQCB ISSUED CAO 77-001 REQ CO QUIT CHROMIC ACID DISCH. RWQCB SUPRV REMEDIAL ACTIONS.
ENFORCEMENT(OTHER) RWQCB TAKING LEAD ON SITE
SFRWQCB says County preenforcement panel meeting held and the facility is on track to defining the problem. The site is being handled by the County but will be picked up by the Water Board when the problem is defined.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
ALBANY	S106162029	WILANCO INC	1081 5 EASTSHORE HWY	94710	LUST
BERKELEY	1000857020	CALTRANS BERKELEY	I 80 BTW ASHBY AVE AND GILMAN	94710	RCRIS-SQG, FINDS
BERKELEY	S102008230	BERKELEY LANDFILL COMPANY	BETWEEN I-80, FRONTAGE RD / MARINA	94710	REF
BERKELEY	S102008219	CALTRANS WEST FRONTAGE RD BERKELEY	W. OF HWY 80 APPROX. VIRGINIA TO GILMAN	94710	REF
EMERYVILLE	90188117	63RD AND CHRISTIE	63RD AND CHRISTIE	94608	ERNS
EMERYVILLE	S106568175	63RD STREET TRUNK SEWER PROJECT	63RD STREET	94608	VCP
EMERYVILLE	92260024	ON 64 AND 65 STREETS BETWEEN RAILROAD AND CHRISTIE AVENUE	ON 64 AND 65 STREETS BETWEEN RAILROAD AND CHRISTIE AVENUE		ERNS
EMERYVILLE	U001599266	DELTA LINES.	65TH	94608	HIST UST
EMERYVILLE	S106568178	INTERSTATE HIGHWAY 80/EMERYVILLE	INTERSTATE 80	94608	VCP
EMERYVILLE	1003879426	MIKE ROBERTS COLOR PRODUCTIONS	6707 BAY STREET	94608	CERC-NFRAP
EMERYVILLE	1003878593	EMERYVILLE MARKETPLACE	BETW 64TH, POWELL, I80, SPRR TR	94608	CERC-NFRAP
EMERYVILLE	S103393753	IKEA (FORMER BARBARY COAST)	4300 EASTSHORE HIGHWAY	94608	Cal-Sites, DEED
EMERYVILLE	U001599287	UDSON 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	S102008252	ST ALBANS SENIOR CENTER	I-80 FRONTAGE ROAD, NORTH OF POWELL	94608	REF
EMERYVILLE	S106499722	HOLLIS STREET PROJECT	6050 HOLLIS ST ST		LUST
EMERYVILLE	S106568170	CYPRESS FREEWAY/BIKEWAY PROJECT	MARITIME TO SHELLMOUND STREET	94608	VCP
EMERYVILLE	1001231500	CITY OF EMERYVILLE OLD SHELLMOUND ST	OLD SHELLMOUND ST SOIL AND	94608	HAZNET, RCRIS-LQG
EMERYVILLE	S106235205	EMERYVILLE CRESCENT PROPERTY	POWELL ST / I-80		CA SLIC
EMERYVILLE	1006883363	SOUTH BAYFRONT	SHELLMOUND ST./INTERSTATE 880		US BROWNFIELDS
EMERYVILLE	S106235217	SYBASE PROPERTIES	1410/1450 64TH STREET / 1465 65TH STREET		CA SLIC
EMERYVILLE	S106234869	MARKET PLACE MARTIN COMPANY	UNKNOWN CHRISTIE AVE		CA SLIC
EMERYVILLE	S106234871	ANOTHER TREE EMERYVILLE PROJECT	UNKNOWN POWELL ST / SHELLMOUND ST		CA SLIC
EMERYVILLE	S106235271	GARRETT FREIGHT LINES	UNKNOWN 64TH ST / LA COSTE		CA SLIC
EMERYVILLE	S102859686	EMERYVILLE APARTMENT COMPLEX DEVELOPME	UNKNOWN FRONTAGE RD		CA SLIC
EMERYVILLE	93304382	104 YERBA BUENA AVE	104 YERBA BUENA AVE	94608	ERNS
OAKLAND	S105481917	OAKLAND ARMY BASE	2475-D WEST 12TH STREET	94607	Cal-Sites, LUST, AWP
OAKLAND	1005904370	CALTRANS S F O B B TOLL PLAZA	HWY 80 FROM 1.4 KM TO 0.5 W OF	94608	FINDS, HAZNET, RCRIS-LQG
OAKLAND	S106568369	MACARTHUR ST. ON-RAMP WIDENING PROJECT	I-580 FROM LOUISE TO ETTIE STREETS	94608	Cal-Sites
OAKLAND	S106568370	FORMER OAKLAND ARMY BASE-ECONOMIC DEVELC	700 MURMANSK STREET, SUITE 3	94607	Cal-Sites
OAKLAND	S105861003	COMMERCIAL BUILDINGS	1250-1276, 1284 W. GRAND / 2232 POPLAR	94607	Cal-Sites, AWP
OAKLAND	S106568368	BNSF WOOD STREET YARD	WOOD STREET / WEST GAND AVENUE	94607	Cal-Sites

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.

Elapsed ASTM days: Provides confirmation that this EDR report meets or exceeds the 90-day updating requirement of the ASTM standard.

FEDERAL ASTM STANDARD RECORDS

NPL: National Priority List

Source: EPA

Telephone: N/A

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 07/30/04

Date Made Active at EDR: 09/09/04

Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 08/03/04

Elapsed ASTM days: 37

Date of Last EDR Contact: 11/02/04

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1

Telephone 617-918-1143

EPA Region 3

Telephone 215-814-5418

EPA Region 4

Telephone 404-562-8033

EPA Region 6

Telephone: 214-655-6659

EPA Region 8

Telephone: 303-312-6774

Proposed NPL: Proposed National Priority List Sites

Source: EPA

Telephone: N/A

Date of Government Version: 07/22/04

Date Made Active at EDR: 09/09/04

Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 08/03/04

Elapsed ASTM days: 37

Date of Last EDR Contact: 11/02/04

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

Source: EPA

Telephone: 703-413-0223

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: 08/10/04

Date Made Active at EDR: 10/27/04

Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 09/21/04

Elapsed ASTM days: 36

Date of Last EDR Contact: 09/21/04

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Source: EPA

Telephone: 703-413-0223

As of February 1995, CERCLIS sites designated "No Further Remedial Action Planned" (NFRAP) have been removed from CERCLIS. NFRAP sites may be sites where, following an initial investigation, no contamination was found, contamination was removed quickly without the need for the site to be placed on the NPL, or the contamination was not serious enough to require Federal Superfund action or NPL consideration. EPA has removed approximately 25,000 NFRAP sites to lift the unintended barriers to the redevelopment of these properties and has archived them as historical records so EPA does not needlessly repeat the investigations in the future. This policy change is part of the EPA's Brownfields Redevelopment Program to help cities, states, private investors and affected citizens to promote economic redevelopment of unproductive urban sites.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/10/04
Date Made Active at EDR: 10/27/04
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 09/21/04
Elapsed ASTM days: 36
Date of Last EDR Contact: 09/21/04

CORRACTS: Corrective Action Report

Source: EPA
Telephone: 800-424-9346

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 06/15/04
Date Made Active at EDR: 08/10/04
Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 06/25/04
Elapsed ASTM days: 46
Date of Last EDR Contact: 09/07/04

RCRIS: Resource Conservation and Recovery Information System

Source: EPA
Telephone: 800-424-9346

Resource Conservation and Recovery Information System. RCRIS 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: 08/10/04
Date Made Active at EDR: 10/11/04
Database Release Frequency: Varies

Date of Data Arrival at EDR: 08/24/04
Elapsed ASTM days: 48
Date of Last EDR Contact: 08/24/04

ERNS: Emergency Response Notification System

Source: National Response Center, United States Coast Guard
Telephone: 202-260-2342

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/31/03
Date Made Active at EDR: 03/12/04
Database Release Frequency: Annually

Date of Data Arrival at EDR: 01/26/04
Elapsed ASTM days: 46
Date of Last EDR Contact: 10/25/04

FEDERAL ASTM SUPPLEMENTAL RECORDS

BRS: Biennial Reporting System

Source: EPA/NTIS
Telephone: 800-424-9346

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: 12/01/01
Database Release Frequency: Biennially

Date of Last EDR Contact: 09/20/04
Date of Next Scheduled EDR Contact: 12/13/04

CONSENT: Superfund (CERCLA) Consent Decrees

Source: Department of Justice, Consent Decree Library
Telephone: Varies

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: 03/05/04
Database Release Frequency: Varies

Date of Last EDR Contact: 10/25/04
Date of Next Scheduled EDR Contact: 01/24/05

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ROD: Records Of Decision

Source: EPA
Telephone: 703-416-0223

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: 06/07/04
Database Release Frequency: Annually

Date of Last EDR Contact: 10/06/04
Date of Next Scheduled EDR Contact: 01/03/05

DELISTED NPL: National Priority List Deletions

Source: EPA
Telephone: N/A

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 07/30/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 11/02/04
Date of Next Scheduled EDR Contact: 01/31/05

FINDS: Facility Index System/Facility Identification Initiative Program Summary Report

Source: EPA
Telephone: N/A

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: 09/09/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 09/08/04
Date of Next Scheduled EDR Contact: 01/03/05

HMIRS: Hazardous Materials Information Reporting System

Source: U.S. Department of Transportation
Telephone: 202-366-4555

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 02/17/04
Database Release Frequency: Annually

Date of Last EDR Contact: 04/20/04
Date of Next Scheduled EDR Contact: 07/19/04

MLTS: Material Licensing Tracking System

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 07/15/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 10/04/04
Date of Next Scheduled EDR Contact: 01/03/05

MINES: Mines Master Index File

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959

Date of Government Version: 09/13/04
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 09/28/04
Date of Next Scheduled EDR Contact: 12/27/04

NPL LIENS: Federal Superfund Liens

Source: EPA
Telephone: 202-564-4267

Federal Superfund Liens. Under the authority granted the USEPA by the Comprehensive Environmental Response, Compensation and Liability Act (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 receives notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/15/91
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 08/23/04
Date of Next Scheduled EDR Contact: 11/22/04

PADS: PCB Activity Database System

Source: EPA
Telephone: 202-564-3887

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: 06/29/04
Database Release Frequency: Annually

Date of Last EDR Contact: 08/10/04
Date of Next Scheduled EDR Contact: 11/08/04

DOD: Department of Defense Sites

Source: USGS
Telephone: 703-692-8801

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: 10/01/03
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 08/12/04
Date of Next Scheduled EDR Contact: 11/08/04

UMTRA: Uranium Mill Tailings Sites

Source: Department of Energy
Telephone: 505-845-0011

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. In 1978, 24 inactive uranium mill tailings sites in Oregon, Idaho, Wyoming, Utah, Colorado, New Mexico, Texas, North Dakota, South Dakota, Pennsylvania, and on Navajo and Hopi tribal lands, were targeted for cleanup by the Department of Energy.

Date of Government Version: 04/22/04
Database Release Frequency: Varies

Date of Last EDR Contact: 09/20/04
Date of Next Scheduled EDR Contact: 12/20/04

ODI: Open Dump Inventory

Source: Environmental Protection Agency
Telephone: 800-424-9346

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: 06/30/85
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 05/23/95
Date of Next Scheduled EDR Contact: N/A

FUDS: Formerly Used Defense Sites

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285

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: 12/31/03
Database Release Frequency: Varies

Date of Last EDR Contact: 10/04/04
Date of Next Scheduled EDR Contact: 01/03/05

INDIAN RESERV: Indian Reservations

Source: USGS
Telephone: 202-208-3710

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/01/03
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 08/12/04
Date of Next Scheduled EDR Contact: 11/08/04

RAATS: RCRA Administrative Action Tracking System

Source: EPA
Telephone: 202-564-4104

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: 04/17/95
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 09/07/04
Date of Next Scheduled EDR Contact: 12/06/04

TRIS: Toxic Chemical Release Inventory System

Source: EPA
Telephone: 202-566-0250

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: 12/31/02
Database Release Frequency: Annually

Date of Last EDR Contact: 09/20/04
Date of Next Scheduled EDR Contact: 12/20/04

TSCA: Toxic Substances Control Act

Source: EPA
Telephone: 202-260-5521

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: 12/31/02
Database Release Frequency: Every 4 Years

Date of Last EDR Contact: 09/07/04
Date of Next Scheduled EDR Contact: 12/06/04

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Source: EPA
Telephone: 202-564-2501

Date of Government Version: 04/13/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 09/07/04
Date of Next Scheduled EDR Contact: 12/20/04

SSTS: Section 7 Tracking Systems

Source: EPA
Telephone: 202-564-5008

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: 12/31/01
Database Release Frequency: Annually

Date of Last EDR Contact: 10/18/04
Date of Next Scheduled EDR Contact: 01/17/05

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-564-2501

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/13/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 09/07/04
Date of Next Scheduled EDR Contact: 12/20/04

STATE OF CALIFORNIA ASTM STANDARD RECORDS

AWP: Annual Workplan Sites

Source: California Environmental Protection Agency
Telephone: 916-323-3400

Known Hazardous Waste Sites. California DTSC's Annual Workplan (AWP), formerly BEP, identifies known hazardous substance sites targeted for cleanup.

Date of Government Version: 10/05/04
Date Made Active at EDR: 11/03/04
Database Release Frequency: Annually

Date of Data Arrival at EDR: 10/15/04
Elapsed ASTM days: 19
Date of Last EDR Contact: 09/16/04

CAL-SITES: Calsites Database

Source: Department of Toxic Substance Control
Telephone: 916-323-3400

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: 10/05/04
Date Made Active at EDR: 11/03/04
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 10/15/04
Elapsed ASTM days: 19
Date of Last EDR Contact: 09/16/04

CHMIRS: California Hazardous Material Incident Report System

Source: Office of Emergency Services
Telephone: 916-845-8400

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 12/31/03
Date Made Active at EDR: 06/25/04
Database Release Frequency: Varies

Date of Data Arrival at EDR: 05/18/04
Elapsed ASTM days: 38
Date of Last EDR Contact: 08/23/04

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-9100

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.

Date of Government Version: 04/01/01
Date Made Active at EDR: 07/26/01
Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 05/29/01
Elapsed ASTM days: 58
Date of Last EDR Contact: 10/28/04

NOTIFY 65: Proposition 65 Records

Source: State Water Resources Control Board
Telephone: 916-445-3846

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: 10/21/93
Date Made Active at EDR: 11/19/93
Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 11/01/93
Elapsed ASTM days: 18
Date of Last EDR Contact: 10/18/04

TOXIC PITS: Toxic Pits Cleanup Act Sites

Source: State Water Resources Control Board
Telephone: 916-227-4364

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/01/95
Date Made Active at EDR: 09/26/95
Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 08/30/95
Elapsed ASTM days: 27
Date of Last EDR Contact: 11/01/04

SWF/LF (SWIS): Solid Waste Information System

Source: Integrated Waste Management Board
Telephone: 916-341-6320

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: 09/13/04
Date Made Active at EDR: 10/12/04
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 09/14/04
Elapsed ASTM days: 28
Date of Last EDR Contact: 09/14/04

WMUDS/SWAT: Waste Management Unit Database

Source: State Water Resources Control Board
Telephone: 916-227-4448

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: 04/01/00
Date Made Active at EDR: 05/10/00
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 04/10/00
Elapsed ASTM days: 30
Date of Last EDR Contact: 09/08/04

LUST: Leaking Underground Storage Tank Information System

Source: State Water Resources Control Board
Telephone: 916-341-5752

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: 10/13/04
Date Made Active at EDR: 11/03/04
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 10/13/04
Elapsed ASTM days: 21
Date of Last EDR Contact: 10/13/04

CA BOND EXP. PLAN: Bond Expenditure Plan

Source: Department of Health Services
Telephone: 916-255-2118

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: 01/01/89
Date Made Active at EDR: 08/02/94
Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 07/27/94
Elapsed ASTM days: 6
Date of Last EDR Contact: 05/31/94

CA UST:

UST: Active UST Facilities

Source: SWRCB
Telephone: 916-341-5752

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 10/13/04
Date Made Active at EDR: 11/03/04
Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 10/13/04
Elapsed ASTM days: 21
Date of Last EDR Contact: 10/13/04

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

VCP: Voluntary Cleanup Program Properties

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

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: 10/05/04

Date Made Active at EDR: 11/03/04

Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 10/15/04

Elapsed ASTM days: 19

Date of Last EDR Contact: 09/16/04

INDIAN LUST: Leaking Underground Storage Tanks on Indian Land

Source: Environmental Protection Agency

Telephone: 415-972-3372

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 10/03/04

Date Made Active at EDR: 11/03/04

Database Release Frequency: Varies

Date of Data Arrival at EDR: 10/06/04

Elapsed ASTM days: 28

Date of Last EDR Contact: 08/23/04

INDIAN LUST: Leaking Underground Storage Tanks on Indian Land

Source: EPA Region 10

Telephone: 206-553-2857

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 09/29/04

Date Made Active at EDR: 10/22/04

Database Release Frequency: Varies

Date of Data Arrival at EDR: 10/01/04

Elapsed ASTM days: 21

Date of Last EDR Contact: 08/23/04

INDIAN UST: Underground Storage Tanks on Indian Land

Source: EPA Region 9

Telephone: 415-972-3368

Date of Government Version: 06/18/04

Date Made Active at EDR: 07/26/04

Database Release Frequency: Varies

Date of Data Arrival at EDR: 06/21/04

Elapsed ASTM days: 35

Date of Last EDR Contact: 08/23/04

CA FID UST: Facility Inventory Database

Source: California Environmental Protection Agency

Telephone: 916-445-6532

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: 10/31/94

Date Made Active at EDR: 09/29/95

Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 09/05/95

Elapsed ASTM days: 24

Date of Last EDR Contact: 12/28/98

HIST UST: Hazardous Substance Storage Container Database

Source: State Water Resources Control Board

Telephone: 916-341-5700

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: 10/15/90

Date Made Active at EDR: 02/12/91

Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 01/25/91

Elapsed ASTM days: 18

Date of Last EDR Contact: 07/26/01

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

STATE OF CALIFORNIA ASTM SUPPLEMENTAL RECORDS

AST: Aboveground Petroleum Storage Tank Facilities

Source: State Water Resources Control Board

Telephone: 916-341-5712

Registered Aboveground Storage Tanks.

Date of Government Version: 12/01/03

Database Release Frequency: Quarterly

Date of Last EDR Contact: 11/01/04

Date of Next Scheduled EDR Contact: 01/31/05

CLEANERS: Cleaner Facilities

Source: Department of Toxic Substance Control

Telephone: 916-225-0873

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: 04/21/04

Database Release Frequency: Annually

Date of Last EDR Contact: 11/01/04

Date of Next Scheduled EDR Contact: 01/03/05

CA WDS: Waste Discharge System

Source: State Water Resources Control Board

Telephone: 916-341-5227

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/18/04

Database Release Frequency: Quarterly

Date of Last EDR Contact: 09/21/04

Date of Next Scheduled EDR Contact: 12/20/04

DEED: List of Deed Restrictions

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

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.

Date of Government Version: 10/04/04

Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 10/04/04

Date of Next Scheduled EDR Contact: 01/03/05

NFA: No Further Action Determination

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

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: 06/01/04

Database Release Frequency: Quarterly

Date of Last EDR Contact: 09/16/04

Date of Next Scheduled EDR Contact: 11/29/04

EMI: Emissions Inventory Data

Source: California Air Resources Board

Telephone: 916-322-2990

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/02

Database Release Frequency: Varies

Date of Last EDR Contact: 10/22/04

Date of Next Scheduled EDR Contact: 01/17/05

REF: Unconfirmed Properties Referred to Another Agency

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/05/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 09/16/04
Date of Next Scheduled EDR Contact: 11/29/04

SCH: School Property Evaluation Program

Source: Department of Toxic Substances Control
Telephone: 916-323-3400

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: 10/05/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 09/16/04
Date of Next Scheduled EDR Contact: 11/29/04

NFE: Properties Needing Further Evaluation

Source: Department of Toxic Substances Control
Telephone: 916-323-3400

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: 10/05/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 09/16/04
Date of Next Scheduled EDR Contact: 11/29/04

SLIC: Statewide SLIC Cases

Source: State Water Resources Control Board
Telephone: 916-341-5752

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: 10/13/04
Database Release Frequency: Varies

Date of Last EDR Contact: 10/13/04
Date of Next Scheduled EDR Contact: 01/10/05

HAZNET: Facility and Manifest Data

Source: California Environmental Protection Agency
Telephone: 916-255-1136

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: 12/31/02
Database Release Frequency: Annually

Date of Last EDR Contact: 08/09/04
Date of Next Scheduled EDR Contact: 11/08/04

LOCAL RECORDS

ALAMEDA COUNTY:

Local Oversight Program Listing of UGT Cleanup Sites

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700

Date of Government Version: 08/17/04
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 10/25/04
Date of Next Scheduled EDR Contact: 01/24/05

Underground Tanks

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/17/04
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 10/25/04
Date of Next Scheduled EDR Contact: 01/24/05

CONTRA COSTA COUNTY:

Site List

Source: Contra Costa Health Services Department
Telephone: 925-646-2286

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 08/30/04
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 08/30/04
Date of Next Scheduled EDR Contact: 11/29/04

FRESNO COUNTY:

CUPA Resources List

Source: Dept. of Community Health
Telephone: 559-445-3271

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: 07/21/04
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 08/09/04
Date of Next Scheduled EDR Contact: 11/08/04

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Kern County Sites and Tanks Listing.

Date of Government Version: 09/14/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 09/07/04
Date of Next Scheduled EDR Contact: 12/06/04

LOS ANGELES COUNTY:

List of Solid Waste Facilities

Source: La County Department of Public Works
Telephone: 818-458-5185

Date of Government Version: 06/03/03
Database Release Frequency: Varies

Date of Last EDR Contact: 08/19/04
Date of Next Scheduled EDR Contact: 11/15/04

City of El Segundo Underground Storage Tank

Source: City of El Segundo Fire Department
Telephone: 310-524-2236

Date of Government Version: 09/07/04
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 08/30/04
Date of Next Scheduled EDR Contact: 11/15/04

City of Long Beach Underground Storage Tank

Source: City of Long Beach Fire Department
Telephone: 562-570-2543

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/28/03
Database Release Frequency: Annually

Date of Last EDR Contact: 08/27/04
Date of Next Scheduled EDR Contact: 11/22/04

City of Torrance Underground Storage Tank

Source: City of Torrance Fire Department
Telephone: 310-618-2973

Date of Government Version: 08/16/04
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 06/16/04
Date of Next Scheduled EDR Contact: 11/15/04

City of Los Angeles Landfills

Source: Engineering & Construction Division
Telephone: 213-473-7869

Date of Government Version: 03/01/04
Database Release Frequency: Varies

Date of Last EDR Contact: 09/14/04
Date of Next Scheduled EDR Contact: 12/13/04

HMS: Street Number List

Source: Department of Public Works
Telephone: 626-458-3517
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 04/29/04
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 08/16/04
Date of Next Scheduled EDR Contact: 11/15/04

Site Mitigation List

Source: Community Health Services
Telephone: 323-890-7806
Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 02/26/04
Database Release Frequency: Annually

Date of Last EDR Contact: 08/16/04
Date of Next Scheduled EDR Contact: 11/15/04

San Gabriel Valley Areas of Concern

Source: EPA Region 9
Telephone: 415-972-3178
San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 12/31/98
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 07/06/99
Date of Next Scheduled EDR Contact: N/A

MARIN COUNTY:

Underground Storage Tank Sites

Source: Public Works Department Waste Management
Telephone: 415-499-6647
Currently permitted USTs in Marin County.

Date of Government Version: 08/18/04
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 11/01/04
Date of Next Scheduled EDR Contact: 01/31/05

NAPA COUNTY:

Sites With Reported Contamination

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269

Date of Government Version: 09/29/04
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 09/27/04
Date of Next Scheduled EDR Contact: 12/27/04

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Closed and Operating Underground Storage Tank Sites

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269

Date of Government Version: 09/29/04
Database Release Frequency: Annually

Date of Last EDR Contact: 09/27/04
Date of Next Scheduled EDR Contact: 12/27/04

ORANGE COUNTY:

List of Underground Storage Tank Cleanups

Source: Health Care Agency
Telephone: 714-834-3446
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 06/01/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 09/09/04
Date of Next Scheduled EDR Contact: 12/06/04

List of Underground Storage Tank Facilities

Source: Health Care Agency
Telephone: 714-834-3446
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 09/01/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 09/09/04
Date of Next Scheduled EDR Contact: 12/06/04

List of Industrial Site Cleanups

Source: Health Care Agency
Telephone: 714-834-3446
Petroleum and non-petroleum spills.

Date of Government Version: 09/01/04
Database Release Frequency: Annually

Date of Last EDR Contact: 09/09/04
Date of Next Scheduled EDR Contact: 12/06/04

PLACER COUNTY:

Master List of Facilities

Source: Placer County Health and Human Services
Telephone: 530-889-7312
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 10/04/04
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 09/20/04
Date of Next Scheduled EDR Contact: 12/20/04

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites

Source: Department of Public Health
Telephone: 909-358-5055
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 06/21/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 10/18/04
Date of Next Scheduled EDR Contact: 01/17/05

Underground Storage Tank Tank List

Source: Health Services Agency
Telephone: 909-358-5055

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/21/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 10/18/04
Date of Next Scheduled EDR Contact: 01/17/05

SACRAMENTO COUNTY:

CS - Contaminated Sites

Source: Sacramento County Environmental Management
Telephone: 916-875-8406

Date of Government Version: 04/16/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 10/13/04
Date of Next Scheduled EDR Contact: 01/31/05

ML - Regulatory Compliance Master List

Source: Sacramento County Environmental Management
Telephone: 916-875-8406

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 09/02/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 11/02/04
Date of Next Scheduled EDR Contact: 01/31/05

SAN BERNARDINO COUNTY:

Hazardous Material Permits

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041

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: 09/17/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 09/07/04
Date of Next Scheduled EDR Contact: 12/06/04

SAN DIEGO COUNTY:

Solid Waste Facilities

Source: Department of Health Services
Telephone: 619-338-2209
San Diego County Solid Waste Facilities.

Date of Government Version: 08/01/00
Database Release Frequency: Varies

Date of Last EDR Contact: 08/23/04
Date of Next Scheduled EDR Contact: 11/22/04

Hazardous Materials Management Division Database

Source: Hazardous Materials Management Division
Telephone: 619-338-2268

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: 06/29/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 10/08/04
Date of Next Scheduled EDR Contact: 01/03/05

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SAN FRANCISCO COUNTY:

Local Oversight Facilities

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920

Date of Government Version: 09/15/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 09/20/04
Date of Next Scheduled EDR Contact: 12/06/04

Underground Storage Tank Information

Source: Department of Public Health
Telephone: 415-252-3920

Date of Government Version: 09/15/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 09/20/04
Date of Next Scheduled EDR Contact: 12/26/04

SAN MATEO COUNTY:

Fuel Leak List

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921

Date of Government Version: 08/03/04
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 10/12/04
Date of Next Scheduled EDR Contact: 01/10/05

Business Inventory

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 08/19/04
Database Release Frequency: Annually

Date of Last EDR Contact: 10/12/04
Date of Next Scheduled EDR Contact: 01/10/05

SANTA CLARA COUNTY:

Fuel Leak Site Activity Report

Source: Santa Clara Valley Water District
Telephone: 408-265-2600

Date of Government Version: 06/30/04
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 09/27/04
Date of Next Scheduled EDR Contact: 12/27/04

Hazardous Material Facilities

Source: City of San Jose Fire Department
Telephone: 408-277-4659

Date of Government Version: 10/01/03
Database Release Frequency: Annually

Date of Last EDR Contact: 09/07/04
Date of Next Scheduled EDR Contact: 12/06/04

SOLANO COUNTY:

Leaking Underground Storage Tanks

Source: Solano County Department of Environmental Management
Telephone: 707-421-6770

Date of Government Version: 09/20/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 09/13/04
Date of Next Scheduled EDR Contact: 12/13/04

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Underground Storage Tanks

Source: Solano County Department of Environmental Management
Telephone: 707-421-6770

Date of Government Version: 09/20/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 09/13/04
Date of Next Scheduled EDR Contact: 12/13/04

SONOMA COUNTY:

Leaking Underground Storage Tank Sites

Source: Department of Health Services
Telephone: 707-565-6565

Date of Government Version: 07/26/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 10/25/04
Date of Next Scheduled EDR Contact: 01/24/05

SUTTER COUNTY:

Underground Storage Tanks

Source: Sutter County Department of Agriculture
Telephone: 530-822-7500

Date of Government Version: 01/29/04
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 10/18/04
Date of Next Scheduled EDR Contact: 01/03/05

VENTURA COUNTY:

Inventory of Illegal Abandoned and Inactive Sites

Source: Environmental Health Division
Telephone: 805-654-2813
Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 08/01/04
Database Release Frequency: Annually

Date of Last EDR Contact: 08/25/04
Date of Next Scheduled EDR Contact: 11/22/04

Listing of Underground Tank Cleanup Sites

Source: Environmental Health Division
Telephone: 805-654-2813
Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 09/02/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 09/14/04
Date of Next Scheduled EDR Contact: 12/13/04

Underground Tank Closed Sites List

Source: Environmental Health Division
Telephone: 805-654-2813
Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 09/29/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 10/13/04
Date of Next Scheduled EDR Contact: 01/10/05

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/02/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 09/14/04
Date of Next Scheduled EDR Contact: 12/13/04

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report

Source: Yolo County Department of Health
Telephone: 530-666-8646

Date of Government Version: 06/02/04
Database Release Frequency: Annually

Date of Last EDR Contact: 10/18/04
Date of Next Scheduled EDR Contact: 01/17/05

California Regional Water Quality Control Board (RWQCB) LUST Records

LUST REG 1: Active Toxic Site Investigation

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-576-2220

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: 02/01/01
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 08/23/04
Date of Next Scheduled EDR Contact: 11/22/04

LUST REG 2: Fuel Leak List

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457

Date of Government Version: 03/31/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 10/13/04
Date of Next Scheduled EDR Contact: 01/10/05

LUST REG 3: Leaking Underground Storage Tank Database

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147

Date of Government Version: 05/19/03
Database Release Frequency: Varies

Date of Last EDR Contact: 08/17/04
Date of Next Scheduled EDR Contact: 11/15/04

LUST REG 4: Underground Storage Tank Leak List

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/04
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 08/16/04
Date of Next Scheduled EDR Contact: 12/27/04

LUST REG 5: Leaking Underground Storage Tank Database

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291

Date of Government Version: 07/01/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 10/22/04
Date of Next Scheduled EDR Contact: 01/30/05

LUST REG 6L: Leaking Underground Storage Tank Case Listing

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 916-542-5424

For more current information, please refer to the State Water Resources Control Board's LUST database.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/09/03
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 09/08/04
Date of Next Scheduled EDR Contact: 12/06/04

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-346-7491

Date of Government Version: 08/09/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 10/04/04
Date of Next Scheduled EDR Contact: 01/03/05

LUST REG 7: Leaking Underground Storage Tank Case Listing

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-346-7491

Date of Government Version: 02/26/04
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 09/27/04
Date of Next Scheduled EDR Contact: 12/27/04

LUST REG 8: Leaking Underground Storage Tanks

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-4130

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: 07/01/04
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 08/09/04
Date of Next Scheduled EDR Contact: 11/08/04

LUST REG 9: Leaking Underground Storage Tank Report

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980

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: 03/01/01
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 10/18/04
Date of Next Scheduled EDR Contact: 01/17/05

California Regional Water Quality Control Board (RWQCB) SLIC Records

SLIC REG 1: Active Toxic Site Investigations

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220

Date of Government Version: 04/03/03
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 08/23/04
Date of Next Scheduled EDR Contact: 11/22/04

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457

Any contaminated site that impacts groundwater or has the potential to impact groundwater.

Date of Government Version: 07/12/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 10/13/04
Date of Next Scheduled EDR Contact: 01/10/05

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147

Any contaminated site that impacts groundwater or has the potential to impact groundwater.

Date of Government Version: 08/20/04
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 08/16/04
Date of Next Scheduled EDR Contact: 11/15/04

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Source: Region Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6600

Any contaminated site that impacts groundwater or has the potential to impact groundwater.

Date of Government Version: 07/08/04

Database Release Frequency: Quarterly

Date of Last EDR Contact: 10/25/04

Date of Next Scheduled EDR Contact: 01/24/05

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Source: Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-3291

Unregulated sites that impact groundwater or have the potential to impact groundwater.

Date of Government Version: 04/01/04

Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 10/06/04

Date of Next Scheduled EDR Contact: 01/03/05

SLIC REG 6L: SLIC Sites

Source: California Regional Water Quality Control Board, Lahontan Region

Telephone: 530-542-5574

Date of Government Version: 09/07/04

Database Release Frequency: Varies

Date of Last EDR Contact: 09/07/04

Date of Next Scheduled EDR Contact: 12/06/04

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Source: Regional Water Quality Control Board, Victorville Branch

Telephone: 619-241-6583

Date of Government Version: 04/01/04

Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 10/04/04

Date of Next Scheduled EDR Contact: 01/03/05

SLIC REG 7: SLIC List

Source: California Regional Quality Control Board, Colorado River Basin Region

Telephone: 760-346-7491

Date of Government Version: 08/25/04

Database Release Frequency: Varies

Date of Last EDR Contact: 08/23/04

Date of Next Scheduled EDR Contact: 11/22/04

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Source: California Region Water Quality Control Board Santa Ana Region (8)

Telephone: 951-782-3298

Date of Government Version: 07/01/04

Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 10/08/04

Date of Next Scheduled EDR Contact: 01/03/05

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-467-2980

Date of Government Version: 09/10/04

Database Release Frequency: Annually

Date of Last EDR Contact: 08/30/04

Date of Next Scheduled EDR Contact: 11/29/04

EDR PROPRIETARY HISTORICAL DATABASES

Former Manufactured Gas (Coal Gas) Sites: The existence and location of Coal Gas sites is provided exclusively to EDR by Real Property Scan, Inc. ©Copyright 1993 Real Property Scan, Inc. For a technical description of the types of hazards which may be found at such sites, contact your EDR customer service representative.

Disclaimer Provided by Real Property Scan, Inc.

The information contained in this report has predominantly been obtained from publicly available sources produced by entities other than Real Property Scan. While reasonable steps have been taken to insure the accuracy of this report, Real Property Scan does not guarantee the accuracy of this report. Any liability on the part of Real Property Scan is strictly limited to a refund of the amount paid. No claim is made for the actual existence of toxins at any site. This report does not constitute a legal opinion.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

BROWNFIELDS DATABASES

VCP: Voluntary Cleanup Program Properties

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

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: 10/05/04

Database Release Frequency: Quarterly

Date of Last EDR Contact: 09/16/04

Date of Next Scheduled EDR Contact: 11/29/04

US BROWNFIELDS: A Listing of Brownfields Sites

Source: Environmental Protection Agency

Telephone: 202-566-2777

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 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: N/A

Database Release Frequency: Semi-Annually

Date of Last EDR Contact: N/A

Date of Next Scheduled EDR Contact: N/A

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

This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

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

6340-6390 CHRISTIE AVE.
6340-6390 CHRISTIE AVE.
EMERYVILLE, CA 94608

TARGET PROPERTY COORDINATES

Latitude (North):	37.843498 - 37° 50' 36.6"
Longitude (West):	122.295502 - 122° 17' 43.8"
Universal Transverse Mercator:	Zone 10
UTM X (Meters):	561986.4
UTM Y (Meters):	4188479.8
Elevation:	11 ft. above sea level

EDR's GeoCheck Physical Setting Source Addendum has been developed to assist the environmental professional with the collection of physical setting source information in accordance with ASTM 1527-00, Section 7.2.3. Section 7.2.3 requires that a current USGS 7.5 Minute Topographic Map (or equivalent, such as the USGS Digital Elevation Model) be reviewed. It also requires that one or more additional physical setting sources be sought when (1) conditions have been identified in which hazardous substances or petroleum products are likely to migrate to or from the property, and (2) more information than is provided in the current USGS 7.5 Minute Topographic Map (or equivalent) is generally obtained, pursuant to local good commercial or customary practice, to assess the impact of migration of recognized environmental conditions in connection with the property. Such additional physical setting sources generally include information about the topographic, hydrologic, hydrogeologic, and geologic characteristics of a site, and wells in the area.

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. 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.

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).

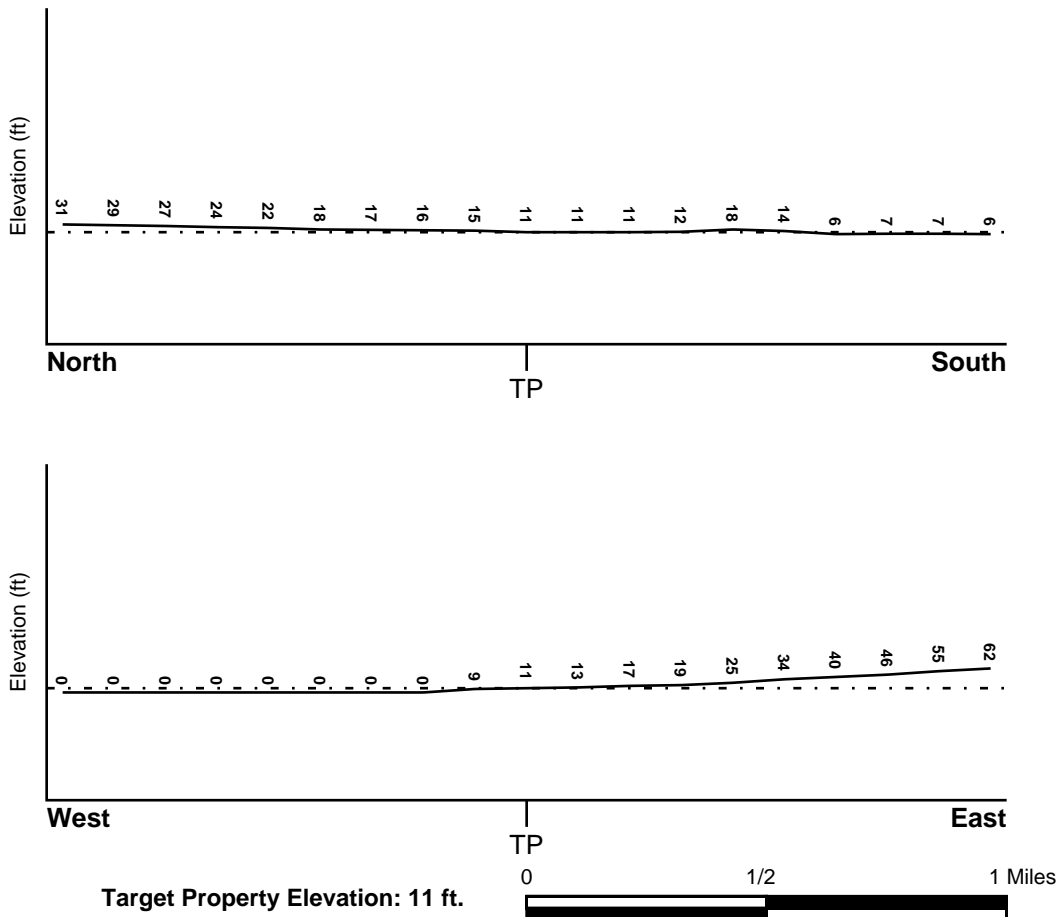
TOPOGRAPHIC INFORMATION

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

USGS Topographic Map: 37122-G3 OAKLAND WEST, CA
General Topographic Gradient: General WSW
Source: USGS 7.5 min quad index

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>	FEMA Flood
ALAMEDA, CA	<u>Electronic Data</u>
	YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property: 0600050000A

Additional Panels in search area: 0600040002A
0650480015B

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	NWI Electronic
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 SSE	NW
2	1/8 - 1/4 Mile North	SW
A3	1/8 - 1/4 Mile ENE	Varies
A4	1/8 - 1/4 Mile ENE	Varies
5	1/8 - 1/4 Mile NNE	NE
B6	1/8 - 1/4 Mile South	W
B7	1/8 - 1/4 Mile South	W
A8	1/4 - 1/2 Mile NE	W

* ©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>
9	1/4 - 1/2 Mile ESE	NW
C10	1/4 - 1/2 Mile North	Varies
C11	1/4 - 1/2 Mile North	Varies
C12	1/4 - 1/2 Mile North	SW
D13	1/4 - 1/2 Mile NE	Varies
D14	1/4 - 1/2 Mile NE	Varies
E15	1/4 - 1/2 Mile NNE	WSW
E16	1/4 - 1/2 Mile NE	SW
E17	1/4 - 1/2 Mile NE	Varies
E18	1/4 - 1/2 Mile NE	SW
19	1/2 - 1 Mile NE	W
20	1/2 - 1 Mile ENE	SW, W
F21	1/2 - 1 Mile SE	SW,W,Varies
F22	1/2 - 1 Mile SE	Varies
F23	1/2 - 1 Mile SE	SW
F24	1/2 - 1 Mile SE	SW
F25	1/2 - 1 Mile SE	S
26	1/2 - 1 Mile SSE	W
27	1/2 - 1 Mile ESE	SW
28	1/2 - 1 Mile SSE	W
29	1/2 - 1 Mile ESE	S, W
30	1/2 - 1 Mile SE	NNE
31	1/2 - 1 Mile ESE	SW
G32	1/2 - 1 Mile SSE	W
G33	1/2 - 1 Mile SSE	W
H34	1/2 - 1 Mile SSE	NW
H35	1/2 - 1 Mile SSE	Varies
H36	1/2 - 1 Mile SSE	Varies
37	1/2 - 1 Mile NNE	NE, SE
38	1/2 - 1 Mile NNE	Not Reported

For additional site information, refer to Physical Setting Source Map Findings.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

Era: Cenozoic
 System: Quaternary
 Series: Quaternary
 Code: Q (decoded above as Era, System & Series)

GEOLOGIC AGE IDENTIFICATION

Category: 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).

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. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name: URBAN LAND

Soil Surface Texture: variable

Hydrologic Group: Not reported

Soil Drainage Class: Not reported

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 10 inches

Depth to Bedrock Max: > 10 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	6 inches	variable	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: sand
loamy sand
silty clay loam

Surficial Soil Types: sand
loamy sand
silty clay loam

Shallow Soil Types: No Other Soil Types

Deeper Soil Types: sand
fine sand
stratified

ADDITIONAL ENVIRONMENTAL RECORD SOURCES

According to ASTM E 1527-00, Section 7.2.2, "one or more additional state or local sources of environmental records may be checked, in the discretion of the environmental professional, to enhance and supplement federal and state sources... Factors to consider in determining which local or additional state records, if any, should be checked include (1) whether they are reasonably ascertainable, (2) whether they are sufficiently useful, accurate, and complete in light of the objective of the records review (see 7.1.1), and (3) whether they are obtained, pursuant to local, good commercial or customary practice." One of the record sources listed in Section 7.2.2 is water well information. Water well information can be used to assist the environmental professional in assessing sources that may impact groundwater 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.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID

WELL ID

LOCATION
FROM TP

No Wells Found

PHYSICAL SETTING SOURCE MAP - 01304985.1r



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- 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



TARGET PROPERTY: 6340-6390 Christie Ave.
 ADDRESS: 6340-6390 Christie Ave.
 CITY/STATE/ZIP: Emeryville CA 94608
 LAT/LONG: 37.8435 / 122.2955

CUSTOMER: PES Environmental, Inc.
 CONTACT: Will Mast
 INQUIRY #: 01304985.1r
 DATE: November 10, 2004 3:02 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID	Direction	Distance	Elevation	Database	EDR ID Number
1 SSE 0 - 1/8 Mile Higher	Site ID:	3805		AQUIFLOW	50000
	Groundwater Flow:	NW			
	Shallow Water Depth:	Not Reported			
	Deep Water Depth:	Not Reported			
	Average Water Depth:	5			
	Date:	02/12/1991			
2 North 1/8 - 1/4 Mile Higher	Site ID:	01-0558		AQUIFLOW	53573
	Groundwater Flow:	SW			
	Shallow Water Depth:	4.19			
	Deep Water Depth:	12.04			
	Average Water Depth:	Not Reported			
	Date:	06/30/1995			
A3 ENE 1/8 - 1/4 Mile Higher	Site ID:	01-0926		AQUIFLOW	51571
	Groundwater Flow:	Varies			
	Shallow Water Depth:	Not Reported			
	Deep Water Depth:	Not Reported			
	Average Water Depth:	14.61			
	Date:	10/09/1991			
A4 ENE 1/8 - 1/4 Mile Higher	Site ID:	01-0926		AQUIFLOW	51573
	Groundwater Flow:	Varies			
	Shallow Water Depth:	Not Reported			
	Deep Water Depth:	Not Reported			
	Average Water Depth:	15.5			
	Date:	01/22/1996			
5 NNE 1/8 - 1/4 Mile Higher	Site ID:	01-1785		AQUIFLOW	52365
	Groundwater Flow:	NE			
	Shallow Water Depth:	4.18			
	Deep Water Depth:	4.94			
	Average Water Depth:	Not Reported			
	Date:	09/14/1992			
B6 South 1/8 - 1/4 Mile Higher	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			
B7 South 1/8 - 1/4 Mile Higher	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
A8 NE 1/4 - 1/2 Mile Higher	Site ID:	01-0926	AQUIFLOW	51572
	Groundwater Flow:	W		
	Shallow Water Depth:	2.27		
	Deep Water Depth:	3.78		
	Average Water Depth:	Not Reported		
	Date:	10/26/1995		
9 ESE 1/4 - 1/2 Mile Higher	Site ID:	01-0773	AQUIFLOW	51565
	Groundwater Flow:	NW		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	10-11		
	Date:	03/08/1989		
C10 North 1/4 - 1/2 Mile Higher	Site ID:	01-0971	AQUIFLOW	52486
	Groundwater Flow:	Varies		
	Shallow Water Depth:	5.15		
	Deep Water Depth:	13.13		
	Average Water Depth:	Not Reported		
	Date:	12/15/1995		
C11 North 1/4 - 1/2 Mile Higher	Site ID:	01-0971	AQUIFLOW	52485
	Groundwater Flow:	Varies		
	Shallow Water Depth:	21.5		
	Deep Water Depth:	22.0		
	Average Water Depth:	Not Reported		
	Date:	01/30/1990		
C12 North 1/4 - 1/2 Mile Higher	Site ID:	01-1415	AQUIFLOW	51570
	Groundwater Flow:	SW		
	Shallow Water Depth:	9.24		
	Deep Water Depth:	13.55		
	Average Water Depth:	Not Reported		
	Date:	10/07/1992		
D13 NE 1/4 - 1/2 Mile Higher	Site ID:	01-0753	AQUIFLOW	51577
	Groundwater Flow:	Varies		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	12 ft		
	Date:	07/14/1988		
D14 NE 1/4 - 1/2 Mile Higher	Site ID:	01-1091	AQUIFLOW	51581
	Groundwater Flow:	Varies		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	10.5		
	Date:	03/31/1988		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
E15 NNE 1/4 - 1/2 Mile Higher	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
E16 NE 1/4 - 1/2 Mile Higher	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
E17 NE 1/4 - 1/2 Mile Higher	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
E18 NE 1/4 - 1/2 Mile Higher	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
19 NE 1/2 - 1 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
20 ENE 1/2 - 1 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
F21 SE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1306 SW,W,Varies 7.1 11.5 Not Reported 10/11/1994	AQUIFLOW	49994

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

F22 SE 1/2 - 1 Mile Higher	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
---	---	---	-----------------	--------------

F23 SE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2284 SW 6.1 6.2 Not Reported 01/14/1997	AQUIFLOW	52366
---	---	---	-----------------	--------------

F24 SE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2284 SW 8.0 8.5 Not Reported 07/21/1997	AQUIFLOW	52367
---	---	---	-----------------	--------------

F25 SE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1754 S 6.25 12.0 Not Reported 11/10/1993	AQUIFLOW	52369
---	---	--	-----------------	--------------

26 SSE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1240 W 2.59 9.70 Not Reported 08/18/1997	AQUIFLOW	52359
---	---	--	-----------------	--------------

27 ESE 1/2 - 1 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
---	---	--	-----------------	--------------

28 SSE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1240 W 9.33 22.0 Not Reported 06/15/1989	AQUIFLOW	52358
---	---	--	-----------------	--------------

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
29 ESE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1138 S, W 16.00 18.00 Not Reported 01/28/1991	AQUIFLOW	66300
30 SE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0355 NNE 13.05 18.39 Not Reported 03/11/1998	AQUIFLOW	52356
31 ESE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1987 SW 8.5 10.5 Not Reported 11/17/1993	AQUIFLOW	67882
G32 SSE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2127 W Not Reported Not Reported 6 ft. 05/09/1994	AQUIFLOW	51579
G33 SSE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2124 W 3.75 4.25 Not Reported 11/28/1995	AQUIFLOW	51578
H34 SSE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1532 NW 3.83 4.88 Not Reported 12/11/1996	AQUIFLOW	51582
H35 SSE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1532 Varies Not Reported Not Reported 7.20 10/26/1990	AQUIFLOW	51583

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
H36 SSE 1/2 - 1 Mile Higher	Site ID:	01-1532	AQUIFLOW	51584
	Groundwater Flow:	Varies		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	20 bg		
Date:	03/10/1995			
37 NNE 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			
38 NNE 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			

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 \geq 2 pCi/L and \leq 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. 7.5-Minute DEMs correspond to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps.

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.

ADDITIONAL ENVIRONMENTAL RECORD SOURCES

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

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.

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.

APPENDIX C

**PERTINENT INFORMATION FROM PRIOR INVESTIGATIONS
RELATED TO FORMER UNDERGROUND
STORAGE TANK AT 6340 CHRISTIE AVENUE**



October 27, 1998

REPORT
of
SOIL AND GROUNDWATER ASSESSMENT
ASE JOB NO. 3389
at
Lerer Brothers Transmission Service
6340 Christie Avenue
Emeryville, California

Submitted by:
AQUA SCIENCE ENGINEERS, INC.
208 W. El Pintado Road
Danville, CA 94526
(925) 820-9391

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1.0 INTRODUCTION

This report presents the methods and findings of Aqua Science Engineers, Inc. (ASE)'s soil and groundwater assessment at the Lerer Brothers Transmission Service property located at 6340 Christie Avenue in Emeryville, California (Figure 1). The site assessment activities were initiated by Mr. Rick Gold of Lerer Brothers Transmission Service to delineate the area of petroleum hydrocarbon contamination in soil and groundwater in the vicinity of the former underground storage tank (UST) in order to achieve case closure.

2.0 SITE HISTORY

One 2,000 gallon steel UST used to store unleaded gasoline was removed from the site in 1988. No verifiable records have been located regarding the UST removal.

3.0 SCOPE OF WORK (SOW)

Based on the site history and requirements of the Alameda County Health Care Services Agency (ACHCSA), ASE's scope of work was to:

- 1) Prepare a workplan for approval by the ACHCSA.
- 2) Obtain a drilling permit from the Alameda County Public Works Agency (ACPWA).
- 3) Drill five (5) soil borings at the site with a Geoprobe drill rig. Collect soil and groundwater samples from each boring.
- 4) Analyze one soil and one groundwater sample from each boring at a CAL-EPA certified analytical laboratory for TPH-G by modified EPA Method 5030/8015 and benzene, toluene, ethylbenzene and total xylenes (BTEX) and methyl tertiary butyl ether (MTBE) by EPA Method 8020.
- 5) Backfill the borings with neat cement.
- 6) Prepare a report outlining the methods and findings of this assessment.

4.0 DRILL SOIL BORINGS AND COLLECT SAMPLES

Prior to drilling, ASE obtained a drilling permit from ACPWA. A copy of this permit is presented in Appendix A.

On October 9, 1998, Gregg Drilling of Martinez, California drilled soil borings BH-A through BH-E at the site using a Geoprobe hydraulic sampling rig (Figure 2). The drilling was directed by ASE staff geologist Greg Schramm and senior project manager David Allen.

Undisturbed soil samples were collected continuously as drilling progressed for lithologic and hydrogeologic description and for possible chemical analysis. The samples were collected by driving a sampler lined with acetate tubes using hydraulic direct push methods. Selective soil samples were immediately cut at the appropriate sampling interval, trimmed, sealed with Teflon tape, plastic end caps and duct tape, labeled, sealed in plastic bags and stored on ice for transport to Chromalab, Inc. of Pleasanton, California (ELAP #1094) under chain of custody. Soil from the remaining tubes were described by the site geologist and was periodically screened for volatile compounds using an Organic Vapor Meter (OVM). The soil was screened by emptying soil from one of the sample tubes into a plastic bag. The bag was then sealed and placed in the sun for approximately 10 minutes. After the volatile compounds were allowed to volatilize, the OVM measured the vapor in the bag through a small hole punched in the bag. OVM readings are used as a screening tool only, since the procedures are not as rigorous as those used in the laboratory.

A temporary PVC well casing was driven into place in each boring for the collection of groundwater samples. Groundwater samples were removed from the borings with disposable polyethylene bailers. The groundwater samples were contained in 40-ml volatile organic analysis (VOA) vials (pre-preserved with hydrochloric acid) and capped without headspace. The samples were then labeled, placed in protective foam sleeves, and stored on ice for transport to Chromalab under chain of custody. Upon completion of the soil and groundwater sampling, the borings were backfilled with neat cement to the ground surface.

Drilling equipment was cleaned with a TSP solution between sampling intervals and between borings to prevent potential cross-contamination.

Sediments encountered during drilling generally consisted of up to three feet of a debris-free silty clay fill overlying a sandy fill material containing wood and asphalt shingle roofing material, brick and rubber to the total

depth explored of 8-feet below ground surface (bgs). No native soil was encountered. Groundwater was encountered at between 4 and 6 feet bgs and rose to approximately 4-feet bgs in each boring where it stabilized. Petroleum hydrocarbon odors and/or olive hydrocarbon staining were present in soil samples from borings BH-A, BH-B and BH-C. A hydrocarbon sheen was present on groundwater from boring BH-A. There were no obvious indications of hydrocarbons in borings BH-D and BH-E.

5.0 ANALYTICAL RESULTS FOR SOIL

One soil sample was collected from each boring for analysis. The soil sample chosen for analysis was collected from what appeared to be the capillary zone in each boring, just above completely saturated sediments. The samples were analyzed by Chromalab for TPH-G by modified EPA Method 5030/8015 and BTEX and MTBE by EPA Method 8020. The analytical results are tabulated in Table One, and the certified analytical report and chain of custody form are included in Appendix B.

TABLE ONE
Summary of Chemical Analysis of **SOIL** Samples
All results are in **parts per million**

Boring	Depth Sampled	TPH Gasoline	Benzene	Toluene	Ethyl Benzene	Total Xylenes	MTBE
BH-A	6.0'	1,400	<6.2	25	7.1	15	<6.2
BH-B	3.5'	<1.0	0.0090	0.0083	0.012	0.039	<0.0050
BH-C	4.0'	<1.0	0.011	<0.0050	0.080	0.16	<0.0050
BH-D	4.0'	<1.0	<0.0050	<0.0050	<0.0050	0.0087	<0.0050
BH-E	5.5'	<1.0	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050
PRG		NE	1.4	880	230	320	NE

Notes:

Detectable concentrations are in **bold**.

Non-detectable concentrations are noted by the less than sign (<) followed by the detection limit.

PRG is the United States Environmental Protection Agency (US EPA) Region IX Preliminary Remediation Goal (PRG) for industrial soil.

NE = US EPA PRG is not established.

The soil sample collected from 6.0-foot bgs in boring BH-A contained 1,400 parts per million (ppm) TPH-G, 25 ppm toluene, 7.1 ppm ethylbenzene and 15 ppm total xylenes. No TPH-G was detected in soil samples collected from the remaining borings above detection limits. Soil samples collected from borings BH-B through BH-D contained one or more BTEX compound at concentrations below 1 ppm. None of the BTEX concentrations detected at the site exceeded United States Environmental Protection Agency (US EPA) Region IX Preliminary Remediation Goals (PRGs) for industrial soil.

6.0 ANALYTICAL RESULTS FOR GROUNDWATER

The groundwater samples were analyzed by Chromalab for TPH-G by modified EPA Method 5030/8015 and BTEX and MTBE by EPA Method 8020. The analytical results are tabulated in Table Two, and the certified analytical report and chain of custody forms are included in Appendix B.

TABLE TWO
Summary of Chemical Analysis of **GROUNDWATER** Samples
All results are in **parts per billion**

Boring	TPH Gasoline	Benzene	Toluene	Ethyl Benzene	Total Xylenes	MTBE
BH-A	620,000	1,200	4,900	16,000	64,000	< 1,000
BH-B	40,000	280	110	3,200	6,400	< 250
BH-C	18,000	56	280	150	120	< 50
BH-D	< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 5.0
BH-E	< 50*	< 0.5	< 0.5	< 0.5	1.2	< 5.0
DTSC MCL	NE	1.0	150	700	1,750	35**

Notes:

DTSC MCL is the California Department of Toxic Substances Control maximum contaminant level for drinking water.

NE = DTSC MCLs is not established.

* = Hydrocarbons uncharacteristic of gasoline detected in gasoline range at 98 parts per billion.

** = DTSC interim action level for drinking water. MCL not established.

Detectable concentrations are in **bold**.

Elevated hydrocarbon concentrations, including benzene, toluene, ethylbenzene and/or total xylene concentrations exceeding California Department of Toxic Substances Control (DTSC) maximum contaminant levels (MCLs) for drinking water, were detected in groundwater samples collected from the borings BH-A, BH-B and BH-C in the vicinity of the former UST at the site. Very low to non-detectable hydrocarbon concentrations were detected in groundwater samples collected from borings BH-D and BH-E further away from the former UST location.

7.0 CONCLUSIONS AND RECOMMENDATIONS

Up to 1,400 ppm TPH-G, 25 ppm toluene, 7.1 ppm ethylbenzene and 15 ppm total xylenes were detected in the soil sample collected from boring BH-A. No TPH-G was detected in soil samples collected from the remaining borings above detection limits. Soil samples collected from borings BH-B through BH-D contained one or more BTEX compounds at concentrations below 1 ppm. None of the BTEX concentrations exceeded US EPA PRGs for industrial soil. No MTBE was detected in any of the soil samples analyzed.

Groundwater samples collected from borings BH-A, BH-B and BH-C contained BTEX concentrations exceeding DTSC MCLs for drinking water. Very low to non-detectable hydrocarbon concentrations were detected in groundwater samples collected from borings BH-D and BH-E further away from the former UST location. No MTBE was detected in any of the groundwater samples analyzed.

Based on these results, ASE anticipates that the ACHCSA will require further assessment activities, including the installation of three groundwater monitoring wells and at least one year of groundwater monitoring, prior to considering case closure at this site.

8.0 REPORT LIMITATIONS

The results of this assessment represent conditions at the time of the soil and groundwater sampling, at the specific locations where the samples were collected, and for the specific parameters analyzed by the laboratory.

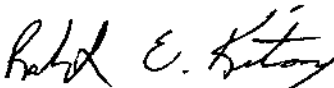
This report does not fully characterize the site for contamination resulting from unknown sources or for parameters not analyzed by the laboratory. All of the laboratory work cited in this report was prepared under the direction of an independent CAL-EPA certified laboratory. The

independent laboratory is solely responsible for the contents and conclusions of the chemical analysis data.

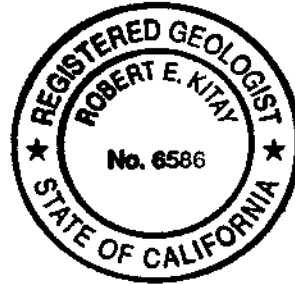
Aqua Science Engineers appreciates the opportunity provide environmental consulting services for this project. Should you have any questions or comments, please feel free to call us at (925) 820-9391.

Respectfully submitted,

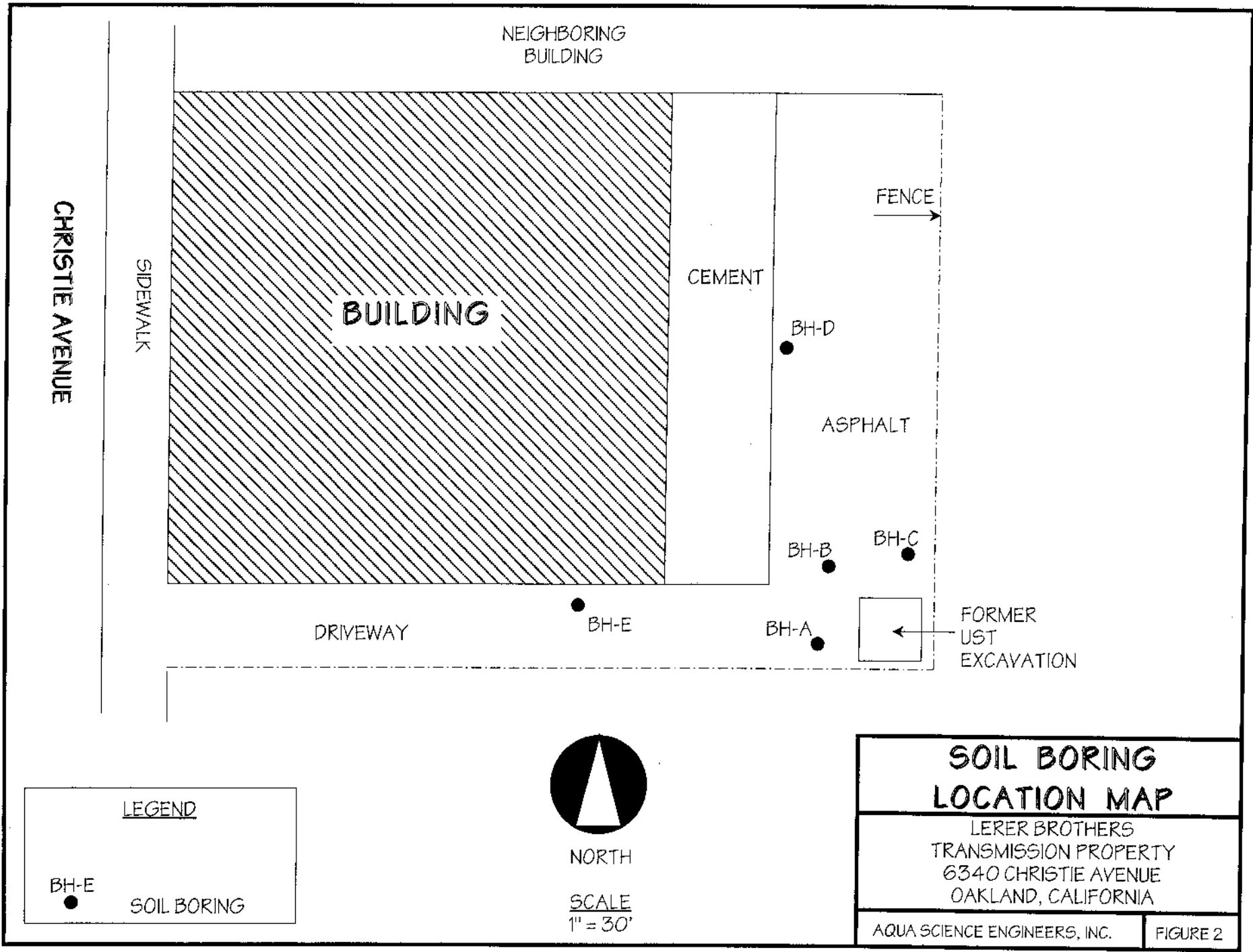
AQUA SCIENCE ENGINEERS, INC.



Robert E. Kitay, R.G., R.E.A.
Senior Geologist



Attachments: Figures 1 and 2
Appendices A and B



LEGEND

BH-E ● SOIL BORING



NORTH

SCALE
1" = 30'

**SOIL BORING
LOCATION MAP**

LERER BROTHERS
TRANSMISSION PROPERTY
6340 CHRISTIE AVENUE
OAKLAND, CALIFORNIA

AQUA SCIENCE ENGINEERS, INC. FIGURE 2



February 9, 1999

REPORT
of
SOIL AND GROUNDWATER ASSESSMENT
ASE JOB NO. 3389
at
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Submitted by:
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1.0 INTRODUCTION

This report presents the methods and findings of Aqua Science Engineers, Inc. (ASE)'s soil and groundwater assessment at the Lerer Brothers Transmission Service property located at 6340 Christie Avenue in Emeryville, California (Figure 1). The site assessment activities were initiated by Mr. Rick Gold of Lerer Brothers Transmission Service as required in a letter from the Alameda County Health Care Services Agency (ACHCSA) dated December 7, 1998 (Appendix A).

2.0 SITE HISTORY

One 2,000 gallon steel underground storage tank (UST) used to store unleaded gasoline was removed from the site in 1988. No verifiable records have been located regarding the UST removal.

On October 9, 1998, ASE drilled five soil borings at the site (Figure 2). Up to 1,400 parts per million (ppm) total petroleum hydrocarbons as gasoline (TPH-G), 25 ppm toluene, 7.1 ppm ethylbenzene and 15 ppm total xylenes were detected in the soil sample collected from boring BH-A. No TPH-G was detected in soil samples collected from the remaining borings above detection limits. Soil samples collected from borings BH-B through BH-D contained one or more BTEX (benzene, toluene, ethylbenzene and total xylenes) compound at concentrations below 1 ppm. None of the BTEX concentrations exceeded United States Environmental Protection Agency (US EPA) Region IX preliminary remediation goals (PRGs) for industrial soil. No methyl tertiary butyl ether (MTBE) was detected in any of the soil samples analyzed.

Groundwater samples collected from borings BH-A, BH-B and BH-C contained BTEX concentrations exceeding California Department of Toxic Substances Control (DTSC) maximum contaminant levels (MCLs) for drinking water. Very low to non-detectable hydrocarbon concentrations were detected in groundwater samples collected from borings BH-D and BH-E further away from the former UST location. No MTBE was detected in any of the groundwater samples analyzed.

3.0 SCOPE OF WORK (SOW)

Based on the site history and requirements of the ACHCSA, ASE's SOW was as follows:

- 1) Prepare a workplan and a health and safety plan for approval by the ACHCSA.
- 2) Obtain a drilling permit from the Alameda County Public Works Agency (ACPWA).
- 3) Drill three (3) soil borings to approximately 19-feet below ground surface (bgs) at the site.
- 4) Analyze at least one soil sample from each boring at a CAL-EPA certified analytical laboratory for TPH-G by modified EPA Method 5030/8015, BTEX and MTBE by EPA Method 8020 and lead by EPA Method 6010.
- 5) Install 2-inch diameter groundwater monitoring wells in each boring described in task 3.
- 6) Develop the monitoring wells.
- 7) Collect groundwater samples from each monitoring well for analyses.
- 8) Analyze the groundwater samples at a CAL-EPA certified analytical laboratory for TPH-G, BTEX, MTBE and dissolved lead.
- 9) Survey the top of casing elevation of each well, and determine the groundwater flow direction and gradient beneath the site.
- 10) Prepare a report detailing the methods and findings of this assessment.

Details of this assessment follow.

4.0 DRILLING SOIL BORINGS AND COLLECTING SAMPLES

Prior to drilling, ASE obtained an Alameda County Public Works Agency drilling permit (Appendix B). ASE also notified Underground Service Alert (USA) to have underground public utilities in the vicinity of the site marked prior to drilling.

On January 21, 1999, Kvilhaug Well Drilling of Concord, California drilled soil borings MW-1, MW-2 and MW-3 at the site using a Mobile B-61 drill rig equipped with 8-inch diameter hollow-stem augers (Figure 3). Groundwater monitoring wells MW-1, MW-2 and MW-3 were subsequently

constructed in these borings. These locations were chosen to monitor groundwater adjacent to and downgradient of the former UST. The groundwater flow direction was assumed to be to the west based on ASE's knowledge of regional groundwater flow as well as conversations with Ms. Susan Hugo of the ACHCSA, the case worker for several sites in the site vicinity. The drilling was directed by ASE staff geologist Greg Schramm and ASE senior geologist Robert E. Kitay, R.G.

Undisturbed soil samples were collected at 5-foot intervals as drilling progressed for lithologic and hydrogeologic description and for possible chemical analyses. The samples were collected by driving a split-barrel drive sampler lined with 2-inch diameter brass tubes ahead of the auger tip with successive blows from a 140-lb. hammer dropped 30-inches. One tube from each sampling interval was immediately trimmed, sealed with Teflon tape, plastic end caps and duct tape, labeled, sealed in a plastic bag and stored on ice for transport to Chromalab, Inc. of Pleasanton, California (ELAP #1094) under chain of custody. Soil from the remaining tubes was described by the site geologist using the Unified Soil Classification System.

Drilling equipment was steam-cleaned prior to use, and sampling equipment was washed with a TSP solution between sampling intervals to prevent cross-contamination. Rinsate was contained on-site in sealed and labeled 55-gallon steel drums.

Sediments encountered during drilling generally consisted of silty or gravelly sand with abundant debris such as tar, tar paper, roofing shingle material, railroad ties and railroad spikes. Hydrocarbon odors were present in all three borings, including strong odors at times. Groundwater was encountered between 3.7 and 6.5-foot bgs. The boring logs and well construction details are included as Appendix C. Based on conversations with Ms. Hugo of the ACHCSA, this type of fill material is very common in the site vicinity. She also stated that there may have been a tar or asphalt plant in the immediate site vicinity.

Drill cuttings were contained in sealed and labeled 55-gallon steel drums and stored on-site for temporary storage until off-site storage can be arranged.

5.0 ANALYTICAL RESULTS FOR SOIL

The soil sample collected from 4.5-foot bgs in each boring was analyzed by Chromalab, Inc. for TPH-G by modified EPA Method 5030/8015, BTEX

and MTBE by EPA Method 8020 and total lead by EPA Method 7420. The analytical results are tabulated in Table One, and a copy of the certified analytical report and chain of custody form are included in Appendix D.

TABLE ONE
Summary of Chemical Analysis of SOIL Samples
All results are in parts per million

Boring	Depth Sampled	TPH Gasoline	Benzene	Toluene	Ethyl Benzene	Total Xylenes	MTBE	Total Lead
MW-1	4.5'	< 100*	< 6.2	< 6.2	13	27	< 6.2	130
MW-2	4.5'	< 1.0	< 0.0050	< 0.0050	< 0.0050	< 0.0050	< 0.0050	49
MW-3	4.5'	< 1.2	< 0.005	< 0.005	0.0073	0.027	< 0.005	72
PRG		NE	0.62	520	230	210	NE	130

Notes:

Non-detectable concentrations are noted by the less than symbol (<) followed by the detection limit.

Detectable concentrations are in **bold**.

* = Hydrocarbons uncharacteristic of gasoline detected in the gasoline range at 1,500 parts per million.

PRG is the United States Environmental Protection Agency (US EPA) Region IX Preliminary Remediation Goal (PRG) for residential soil.

None of the hydrocarbon or lead concentrations detected during this assessment exceeded US EPA PRGs for residential soil.

6.0 MONITORING WELL INSTALLATION, DEVELOPMENT AND SAMPLING

Groundwater monitoring wells MW-1, MW-2 and MW-3 were installed in borings MW-1, MW-2 and MW-3, respectively. The wells were constructed with 2-inch diameter, 0.020-inch slotted, flush-threaded, Schedule 40 PVC well screen and blank casing. Each well is screened between 3-feet bgs and the total depth of the well, between 15 and 19-feet bgs, to monitor the first water bearing zone encountered. Lonestar #3 Monterey sand occupies the annular space between the borehole and the casing from the bottom of the boring to approximately 1-foot above the well screen. A 0.5-foot thick hydrated bentonite layer separates the sand from the overlying cement surface seal. The wellheads are secured with locking wellplugs beneath at-grade traffic-rated vaults.

On January 24, 1999, ASE staff geologist Greg Schramm developed each monitoring well using at least two episodes of surge-block agitation and bailer evacuation. Over ten well casing volumes of water were removed from each well during development, and evacuation continued until the water was relatively clear.

On January 28, 1999, ASE staff geologist Greg Schramm collected groundwater samples from each monitoring well for analysis. A sheen was present on the surface of groundwater in all three monitoring wells. Prior to sampling, the wells were purged of four well casing volumes of groundwater. The pH, temperature and conductivity of the purge water were monitored during evacuation, and samples were not collected until these parameters stabilized. Samples were collected from the wells using pre-cleaned polyethylene bailers. The groundwater samples were decanted from the bailers into 40-ml volatile organic analysis (VOA) vials, preserved with hydrochloric acid and sealed without headspace. The samples for lead analysis were contained in 500-ml polyethylene bottles. All of the samples were labeled and stored on ice for transport to Chromalab, Inc. of Pleasanton, California under chain of custody. The laboratory was instructed to filter and preserve the samples for lead analysis immediately upon receipt. Well development and sampling purge water were contained in 55-gallon steel drums and stored on-site for temporary storage. See Appendix E for a copy of the Field Logs.

7.0 GROUNDWATER ELEVATIONS

ASE surveyed the top of casing elevation of each well relative to a site datum on January 28, 1999. An assumed site datum elevation of 10.00-feet above mean sea level (msl) was interpolated from the USGS Oakland West, California 7.5 Minute Quadrangle (1980). The top of casing elevation of monitoring well MW-1 was set at 10.00-feet and the top of casing elevations of monitoring wells MW-2 and MW-3 were surveyed relative to monitoring well MW-1. Depths to groundwater were measured in each well prior to sampling on January 28, 1999 with an electric water level sounder. Depth to groundwater measurements are presented in Table Two, and groundwater elevation (potentiometric surface) contours are plotted on Figure 4. On January 28, 1999, groundwater appeared to flow to the south beneath the site at a gradient of 0.0138-feet/foot.

TABLE TWO
Summary of Groundwater Well Survey Data

Well I.D.	Date of Measurement	Top of Casing Elevation (relative to project datum)	Depth to Water (feet)	Groundwater Elevation (project data)
MW-1	1-28-99	10.00	4.85	5.15
MW-2	1-28-99	9.96	4.17	5.79
MW-3	1-28-99	9.25	4.23	5.02

8.0 ANALYTICAL RESULTS FOR GROUNDWATER

The groundwater samples were analyzed by Chromalab for TPH-G by modified EPA Method 5030/8015, BTEX and MTBE by EPA Method 8020 and dissolved lead by EPA Method 6010. The analytical results are tabulated in Table Three, and copies of the certified analytical report and chain of custody form are included in Appendix F.

TABLE THREE
Summary of Chemical Analysis of **GROUNDWATER** Samples
All results are in **parts per billion**

Well	TPH Gasoline	Benzene	Toluene	Ethyl Benzene	Total Xylenes	MTBE	Dissolved Lead
MW-1	730	22	3.3	24	61	<5.0	<5.0
MW-2	710	20	180	14	67	<5.0	<5.0
MW-3	<50*	<0.5	<0.5	<0.5	0.69	<5.0	<5.0
DTSC MCL	NE	1.0	150	700	1,750	35**	15

Notes:

DTSC MCL is the California Department of Toxic Substances Control maximum contaminant level for drinking water.

NE = DTSC MCLs are not established.

* = Hydrocarbons uncharacteristic of gasoline detected in the gasoline range at 68 parts per billion.
** = DTSC interim action level for drinking water; MCL not established.

Detectable concentrations are in **bold**.

Non-detectable concentrations noted by the less than sign (<) followed by the detection limit.

Benzene concentrations detected in groundwater samples collected from monitoring wells MW-1 and MW-2 exceeded the DTSC MCL for drinking water. The toluene concentration detected in groundwater samples collected from monitoring well MW-2 also exceeded the DTSC MCL for drinking water. Only very low concentrations of hydrocarbons, below DTSC MCLs for drinking water, were detected in groundwater samples collected from monitoring well MW-3. No lead was detected in groundwater samples collected from any of the monitoring wells.

9.0 CONCLUSIONS AND RECOMMENDATIONS

None of the hydrocarbon or lead concentrations detected in soil samples collected during this assessment exceeded US EPA PRGs for residential soil.

Benzene concentrations detected in groundwater samples collected from monitoring wells MW-1 and MW-2 exceeded DTSC MCLs for drinking water. The toluene concentration detected in groundwater samples collected from monitoring well MW-2 also exceeded the DTSC MCL for drinking water. No lead was detected in groundwater samples collected from any of the monitoring wells.

Based on the potentiometric surface contours, groundwater appears to flow to the south beneath the site at a gradient of 0.0138-feet/foot. This groundwater flow direction is not consistent with the expected groundwater flow direction to the west which was based on information provided by the ACHCSA and ASE's knowledge of regional groundwater in the Emeryville area.

Strong odors were present in soil encountered beneath the site, and a sheen was detected on the groundwater surface in the site monitoring wells. The analytical results do not indicate as significant contamination as field conditions would indicate. Based on this information, it appears that there is contamination beneath the site that is possibly related to the fill material beneath the site and not the former gasoline UST.

ASE recommends that groundwater samples be collected from the site wells on a quarterly basis. In addition, ASE recommends that water level measurements be collected from the site on a monthly basis for the next quarter to confirm the groundwater flow direction beneath the site. If the groundwater flow direction remains to the south, an additional groundwater monitoring well may be necessary downgradient of the former UST. The next groundwater sampling at the site is scheduled for April 1999. Lead analyses will be discontinued in future sampling periods.

10.0 REPORT LIMITATIONS

The results of this assessment represent conditions at the time of the soil and groundwater sampling, at the specific locations where the samples were collected, and for the specific parameters analyzed by the laboratory.

It does not fully characterize the site for contamination resulting from unknown sources, or for parameters not analyzed by the laboratory. All of the laboratory work cited in this report was prepared under the direction of an independent CAL-EPA certified laboratory. The independent laboratory is solely responsible for the contents and conclusions of the chemical analysis data.

Aqua Science Engineers appreciates the opportunity to assist Lerer Brothers Transmission Service with their environmental needs. Should you have any questions or comments, please feel free to call us at (925) 820-9391.

Respectfully submitted,

AQUA SCIENCE ENGINEERS, INC.



Robert E. Kitay, R.G., R.E.A.
Senior Geologist



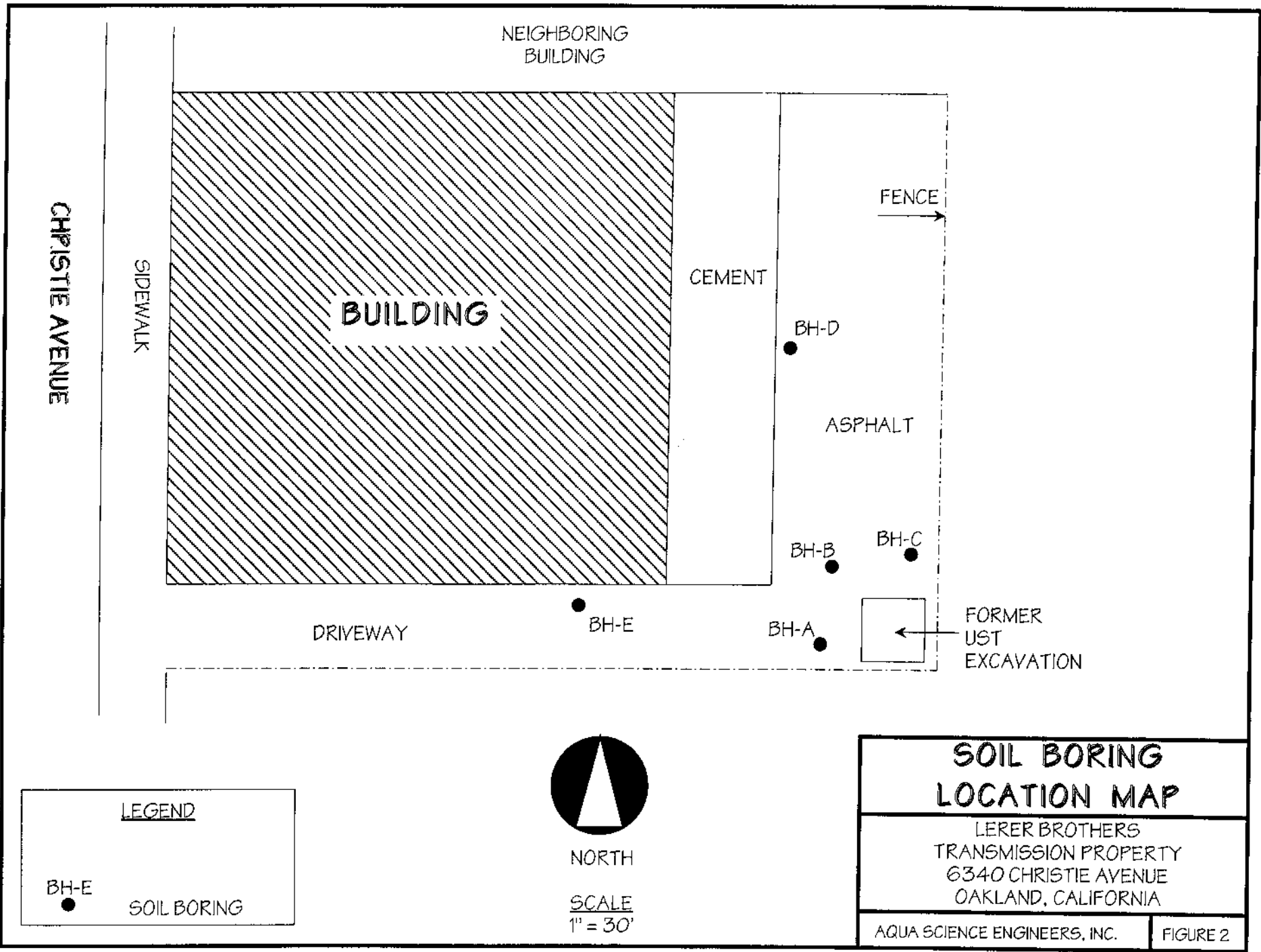
Attachments: Figures 1 through 4
Appendices A through F

Distribution:

Mr. Richard Gold, P.O. Box 117820, Burlingame, CA 94011-7820 (original and 1 copy)

Ms. Susan Hugo, Alameda County Health Care Services Agency, 1131 Harbor Bay Parkway, Suite 250, Alameda, CA 94502 (copy)

Mr. Chuck Headlee, California Regional Water Quality Control Board, San Francisco Bay Region, 1515 Clay Street, Suite 1400, Oakland, CA 94612 (copy)



NEIGHBORING BUILDING

SIDEWALK

CHRISTIE AVENUE

BUILDING

CEMENT

FENCE

BH-D

ASPHALT

BH-B

BH-C

DRIVEWAY

BH-E

BH-A

FORMER UST EXCAVATION

LEGEND

BH-E

SOIL BORING



NORTH

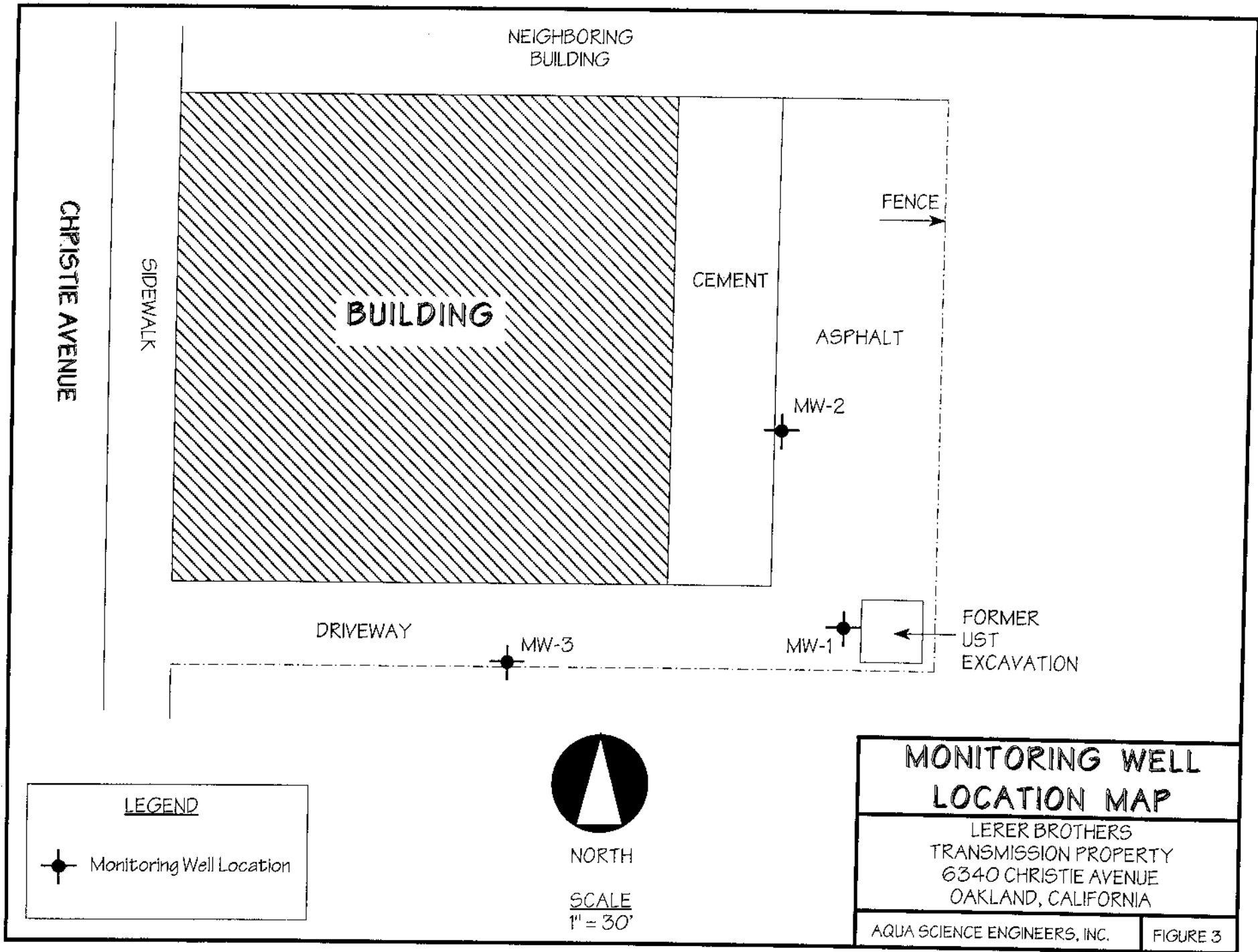
SCALE
1" = 30'

SOIL BORING LOCATION MAP

LERER BROTHERS
TRANSMISSION PROPERTY
6340 CHRISTIE AVENUE
OAKLAND, CALIFORNIA

AQUA SCIENCE ENGINEERS, INC.

FIGURE 2



LEGEND

 Monitoring Well Location



NORTH

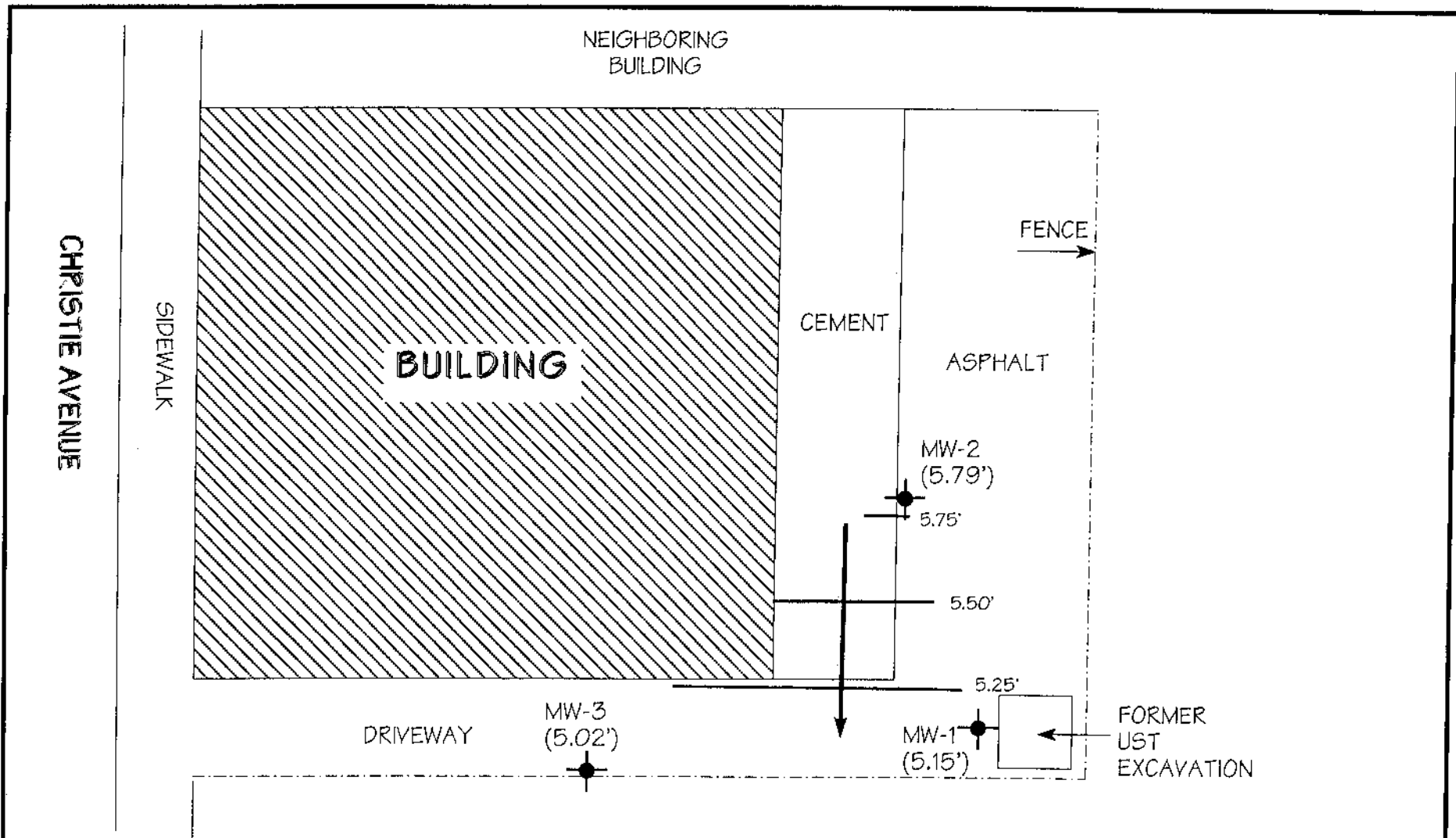
SCALE
1" = 30'

**MONITORING WELL
LOCATION MAP**





LERER BROTHERS
TRANSMISSION PROPERTY
6340 CHRISTIE AVENUE
OAKLAND, CALIFORNIA

AQUA SCIENCE ENGINEERS, INC.

FIGURE 3



LEGEND

-  Monitoring well location
-  (5.02') Groundwater elevation
-  Groundwater elevation contour
-  Groundwater flow direction



NORTH

SCALE
1" = 30'

**GROUNDWATER ELEVATION
CONTOUR MAP - 1/28/99**

LERER BROTHERS
TRANSMISSION PROPERTY
6340 CHRISTIE AVENUE
OAKLAND, CALIFORNIA

AQUA SCIENCE ENGINEERS, INC. FIGURE 4

SOIL BORING LOG AND MONITORING WELL COMPLETION DETAILS

Well MW-1

Project Name: Lerer Bros. Trans.

Project Location: 6340 Christie Ave., Emeryville, CA

Page 1 of 1

Driller: Kvilhaug Drilling, Concord, CA

Type of Rig: Hollow-Stem Auger

Size of Drill: 8.0" Diameter

Logged By: Greg Schramm

Date Drilled: January 21, 1999

Checked By: Robert E. Kitay, R.G.

WATER AND WELL DATA

Depth of Water First Encountered: 5.7'

Total Depth of Well Completed: 17.7'

Well Screen Type and Diameter: 2" Diameter PVC Casing

Static Depth of Water in Well: 4.76'

Well Screen Slot Size: 0.020"

Total Depth of Boring: 18.0'

Type and Size of Soil Sampler: 2.0" I.D. Split-Barrel Sampler

Depth in Feet	BORING DETAIL	Description	SOIL/ROCK SAMPLE DATA				Depth in Feet	DESCRIPTION OF LITHOLOGY
			Interval	Blow Counts	OVM (ppmv)	Water Level		
0	Street Box Locking Well Cap						Asphalt	
0 - 5	2" ID Blank Sch 40 PVC						Silty SAND (SM); black; loose; wet; 80% fine to medium sand; 20% silt; non-plastic; medium estimated K; strong odor; sheen	
5 - 10	Bentonite Seal Class "H" Portland Cement		8 13 10				Railroad tie, 1' section of tar paper, Railroad spike	
10 - 15	No. 3 Washed Monterey Sand		50+				Silty SAND (SM); black; loose; wet; 80% fine to medium sand; 20% silt; non-plastic; medium estimated K; strong odor; sheen	
15 - 20	2" I.D. 0.020" Slotted PVC Well Screen		15 16 20				Gravely SAND (SW); yellow brown; medium dense; wet; 70% fine to medium sand; 20% subangular pebbles to 0.03" diameter; 10% fines, non-plastic; medium estimated K; no odor	
20							End of Boring	

SOIL BORING LOG AND MONITORING WELL COMPLETION DETAILS						Well MW-2		
Project Name: Lerer Bros. Trans.		Project Location: 6340 Christie Ave., Emeryville, CA			Page 1 of 1			
Driller: Kvilhaug Drilling, Concord, CA		Type of Rig: Hollow-Stem Auger		Size of Drill: 8.0" Diameter				
Logged By: Greg Schramm		Date Drilled: January 21, 1999		Checked By: Robert E. Kitay, R.G.				
WATER AND WELL DATA						Total Depth of Well Completed: 17.7'		
Depth of Water First Encountered: 6.50'						Well Screen Type and Diameter: 2" Diameter PVC Casing		
Static Depth of Water in Well: 4.17'						Well Screen Slot Size: 0.020"		
Total Depth of Boring: 19.5'						Type and Size of Soil Sampler: 2.0" I.D. Split-Barrel Sampler		
Depth in Feet	BORING DETAIL	Description	SOIL/ROCK SAMPLE DATA				Depth in Feet	DESCRIPTION OF LITHOLOGY
			Interval	Blow Counts	OVM (ppmv)	Water Level		
0	Street Box Locking Well Cap	2" ID Blank Sch 40 PVC					Asphalt	
0-8		Bentonite Seal		8			Silty SAND (SM); olive brown; loose; damp; 80% fine sand; 20% silt; trace clay; non-plastic; medium estimated K; no odor	
8-10		Class "H" Portland Cement		10			Silty CLAY (CH); dark brown; stiff; damp; 95% clay; 5% silt; trace gravel; high plasticity; very low estimated K; no odor	
10-12				12			Predominately fill material consisting of a soft tar substance with interlayered fibrous material; sheet rock and roof shingles in a predominately silt matrix with trace sand and clay; wood; wet	
12-10				32				
10-15		Monterey Sand		50/2			Clayey SILT (ML); light brown and yellow brown; medium stiff; damp; 75% silt; 20% clay; 5% fine sand; medium plasticity; low estimated K; slight odor	
15-16				10			Silty SAND (SM); olive brown; dense; wet; 85% fine to medium sand; 15% silt; trace clay; non-plastic; medium estimated K; faint odor	
16-15				20				
15-20		No. 3 Washed		35			End of Boring	
20-16				50/3				

SOIL BORING LOG AND MONITORING WELL COMPLETION DETAILS

Well MW-3

Project Name: Lerer Bros. Trans.

Project Location: 6340 Christie Ave., Emeryville, CA

Page 1 of 1

Driller: Kvilhaug Drilling, Concord, CA

Type of Rig: Hollow-Stem Auger

Size of Drill: 8.0" Diameter

Logged By: Greg Schramm

Date Drilled: January 21, 1999

Checked By: Robert E. Kitay, R.G.

WATER AND WELL DATA

Depth of Water First Encountered: 3.75'

Total Depth of Well Completed: 15'

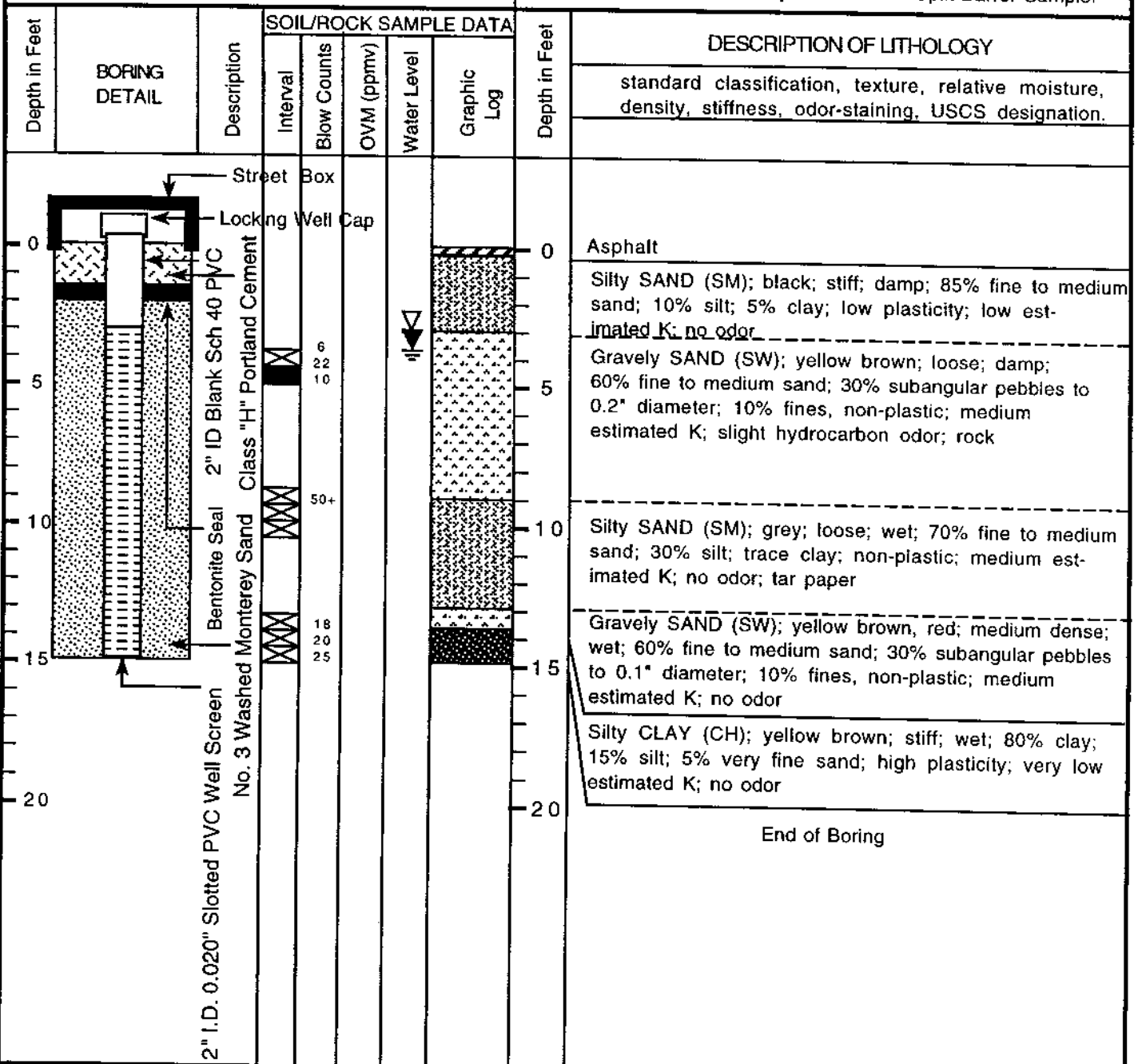
Well Screen Type and Diameter: 2" Diameter PVC Casing

Static Depth of Water in Well: 4.23'

Well Screen Slot Size: 0.020"

Total Depth of Boring: 15.0'

Type and Size of Soil Sampler: 2.0" I.D. Split-Barrel Sampler





November 9, 1999

REPORT OF ADDITIONAL SOIL BORINGS
AND
QUARTERLY GROUNDWATER MONITORING
ASE JOB NO. 3389

at

Former Lerer Brothers Transmission
6340 Christie Ave.
Emeryville, CA 94608

Prepared by:
AQUA SCIENCE ENGINEERS, INC.
208 W. El Pintado
Danville, CA 94526
(925) 820-9391

1.0 INTRODUCTION

Site Location (Site), See Figure 1

Former Lerer Brothers Transmission
6340 Christie Ave.
Emeryville, CA 94608

Responsible Party

Richard Gold
P.O. Box 117820
Burlingame, CA 94011-7820

Environmental Consulting Firm

Aqua Science Engineers, Inc. (ASE)
208 W. El Pintado
Danville, CA 94583
Contact: Robert Kitay, Senior Geologist
(925) 820-9391

Agency Review

Alameda County Health Care Services
1131 Harbor Bay Pkwy., Suite 250
Alameda, CA 94502
Contact: Ms. Susan Hugo
(510) 567-6700

California Regional Water Quality Control Board (RWQCB)
San Francisco Bay Region
1515 Clay Street, Suite 1400
Oakland, CA 94612
Contact: Mr. Chuck Headlee
(510) 622-2433

This report presents the results of the October 22, 1999 quarterly groundwater sampling and additional boring groundwater sampling for the above-referenced site. This sampling was conducted as required by the ACHCSA. ASE has prepared this report on behalf of Mr. Richard Gold, owner of the property.

2.0 DRILL TWO ADDITIONAL SOIL BORINGS AND COLLECT GROUNDWATER SAMPLES

Two soil borings were drilled on the neighboring property to the south to determine the extent of groundwater contamination downgradient of the site. Prior to drilling, ASE obtained an access agreement from the neighboring property owner, The Martin Group, to allow this drilling on their property. ASE also obtained a drilling permit from the Alameda County Public Works Agency (ACPWA). A copy of this permit is presented in Appendix A.

On October 22, 1999, Gregg Drilling of Martinez, California drilled soil borings BH-F and BH-G on The Martin Group property south of the site using a Geoprobe hydraulic sampling rig (Figure 2). These borings were drilled south of the former Underground Storage Tank (UST) to determine the extent of groundwater contamination downgradient of the UST. The drilling was directed by ASE associate geologist Ian Reed and senior geologist Robert E. Kitay, R.G.

Undisturbed soil samples were collected continuously as drilling progressed for lithologic and hydrogeologic description. No soil samples were retained for analysis. The samples were collected by driving a sampler lined with acetate tubes using hydraulic direct push methods. Soil was described by the site geologist using the Unified Soil Classification System. Boring logs are presented in Appendix B.

Groundwater samples were removed from the borings with a bailer. The groundwater samples were contained in 40-ml volatile organic analysis (VOA) vials, preserved with hydrochloric acid, and sealed without headspace. The samples were then labeled and stored on ice for transport to Chromalab, Inc. of Pleasanton, California (ELAP 1094) under chain of custody. Upon completion of the groundwater sampling, the borings were backfilled with neat cement to the ground surface.

Drilling equipment was cleaned with a TSP solution between sampling intervals and between borings to prevent potential cross-contamination.

3.0 GROUNDWATER FLOW DIRECTION AND GRADIENT

On October 22, 1999, ASE environmental scientist Ian Reed measured the depth to water in each site groundwater monitoring well using an electric water level sounder. The surface of the groundwater was also checked for the presence of free-floating hydrocarbons or sheen. There was no free-

floating product or sheen present in any well. Current and historical groundwater elevation data is presented as Table One.

TABLE ONE
Groundwater Elevation Data

Well I.D.	Date of Measurement	Top of Casing Elevation (relative to project datum)	Depth to Water (feet)	Groundwater Elevation (project data)
MW-1	1-28-99	10.00	4.85	5.15
	3-29-99		4.85	5.15
	7-20-99		5.08	4.92
	10-22-99		5.08	4.92
MW-2	1-28-99	9.96	4.17	5.79
	3-29-99		3.89	6.07
	7-20-99		4.30	5.66
	10-22-99		4.36	5.60
MW-3	1-28-99	9.25	4.23	5.02
	3-29-99		4.41	4.84
	7-20-99		3.86	5.39
	10-22-99		3.94	5.31

A groundwater potentiometric surface map is presented as Figure 2. The groundwater flow direction is to the southeast with a gradient of approximately 0.014-feet/foot. This groundwater flow direction and gradient are consistent with historical groundwater flow direction and gradient data which consistently shows the groundwater flow beneath the site to the south or southeast.

4.0 GROUNDWATER SAMPLE COLLECTION AND ANALYSIS

Prior to sampling, each monitoring well was purged of four well casing volumes of groundwater using a dedicated bailer. Slight petroleum hydrocarbon odors were present during the purging and sampling of the groundwater monitoring wells. The parameters pH, temperature and conductivity were monitored during the well purging. Samples were not collected until these parameters stabilized. Groundwater samples were collected from each well using dedicated polyethylene bailers. The samples were decanted from the bailers into 40-ml VOA vials, preserved with hydrochloric acid, sealed without headspace, labeled and placed in coolers with wet ice for transport to Chromalab under appropriate chain-

of-custody documentation. Well sampling field logs are presented in Appendix C.

5.0 ANALYTICAL RESULTS FOR GROUNDWATER

The groundwater samples collected from all three groundwater monitoring wells, as well as from borings BH-F and BH-G, were analyzed for total petroleum hydrocarbons as gasoline (TPH-G) by EPA Method 5030/8015M, benzene, toluene, ethylbenzene and total xylenes (collectively known as BTEX) by EPA Method 8020 and methyl tertiary butyl ether (MTBE) by EPA Method 8020. The analytical results are presented in Table Two. The certified analytical report and chain-of-custody documentation are included as Appendix D.

Benzene concentrations in groundwater samples collected from monitoring well MW-1, monitoring well MW-2 and boring BH-F all exceeded the California Department of Health Services (DHS) maximum contaminant level (MCL) for drinking water. Concentrations of the other compounds detected did not exceed DHS MCLs for drinking water. Although the benzene concentrations exceeded the DHS MCL for drinking water, these concentrations are relatively low and would not be considered a threat to human health in non-drinking water scenarios. The hydrocarbon trends are relatively stable although there does appear to be a slight increasing trend in hydrocarbon concentrations in groundwater samples collected from monitoring well MW-1.

TABLE TWO
Certified Analytical Results of GROUNDWATER Samples
All results are in parts per billion

Well ID & Dates Sampled	TPH-G	Benzene	Toluene	Ethyl- benzene	Total Xylenes	MTBE	Lead
MW-1							
1-28-99	730	22	3.3	24	61	< 5.0	< 5.0
3-29-99	950	37	5.7	27	60	< 5.0	--
7-20-99	970	40	5.4	67	120	< 5.0	--
10-22-99	1,300	71	7.2	100	210	< 10	--
MW-2							
1-28-99	710	20	180	14	67	< 5.0	< 5.0
3-29-99	500	8.6	44	4.3	25	< 5.0	--
7-20-99	510	8.4	44	6.0	31	< 5.0	--
10-22-99	280	13	10	6.2	36	< 5.0	--
MW-3							
1-28-99	< 50*	< 0.5	< 0.5	< 0.5	0.69	< 5.0	< 5.0
3-29-99	130	1.9	8.2	1.4	7.1	< 5.0	--
7-20-99	170	< 0.5	1.9	< 0.5	0.89	< 5.0	--
10-22-99	70**	< 0.5	< 0.5	< 0.5	< 0.5	< 5.0	--
BH-F	65	1.2	< 0.5	1.4	2.4	< 5.0	--
BH-G	180**	< 1.0	< 1.0	1.5	9.1	< 10	--
DHS MCL	NE	1	150	700	1,750	13	15
EPA METHOD	5030/ 8015M	8020	8020	8020	8020	8020	6010

Notes:

* = Hydrocarbons uncharacteristic of gasoline detected in the gasoline range at 68 ppb.

** = Hydrocarbons detected do not match a gasoline standard.

-- = Not analyzed

NE = DHS MCL not established

DHS MCL = Department of Health Services maximum contaminant level for drinking water.

Non-detectable concentrations noted by the less than sign (<) followed by the laboratory detection limit.

4.0 CONCLUSIONS

The groundwater flow direction beneath this site is to the southeast at a gradient of 0.014 feet/foot, which is consistent with the historical groundwater flow direction and gradient beneath the site.

Benzene concentrations in groundwater samples collected from monitoring well MW-1, monitoring well MW-2 and boring BH-F all exceeded the DHS MCL for drinking water. Concentrations of the other compounds detected did not exceed DHS MCLs for drinking water. Although the benzene concentrations exceeded the DHS MCL for drinking water, groundwater in the site vicinity is not used for drinking water. In non-drinking water scenarios, these concentrations would be considered relatively low and not a threat to human health or the environment. The hydrocarbon trends are relatively stable although there does appear to be a slight increasing trend in hydrocarbon concentrations in groundwater samples collected from monitoring well MW-1.

5.0 RECOMMENDATIONS

Based on the relatively low hydrocarbon concentrations detected in groundwater samples collected during the one year of quarterly groundwater monitoring, the limited horizontal extent of hydrocarbons in groundwater, and the current commercial/industrial usage of the site, ASE recommends that the ACHCSA and RWQCB review this case for closure.

6.0 REPORT LIMITATIONS

The results presented in this report represent the conditions at the time of the groundwater sampling, at the specific locations where the groundwater samples were collected, and for the specific parameters analyzed by the laboratory. It does not fully characterize the site for contamination resulting from sources other than the former underground storage tanks and associated plumbing at the site, or for parameters not analyzed by the laboratory. All of the laboratory work cited in this report was prepared under the direction of independent CAL-EPA certified laboratory. The independent laboratory is solely responsible for the contents and conclusions of the chemical analysis data.

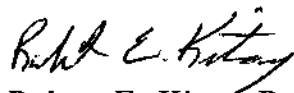
Aqua Science Engineers appreciates the opportunity to provide environmental consulting services to Lerer Brother Transmission Service, and trust that this report meets your needs. Please feel free to call us at (925) 820-9391 if you have any questions or comments.

Respectfully submitted,

AQUA SCIENCE ENGINEERS, INC.



Ian Reed
Environmental Scientist

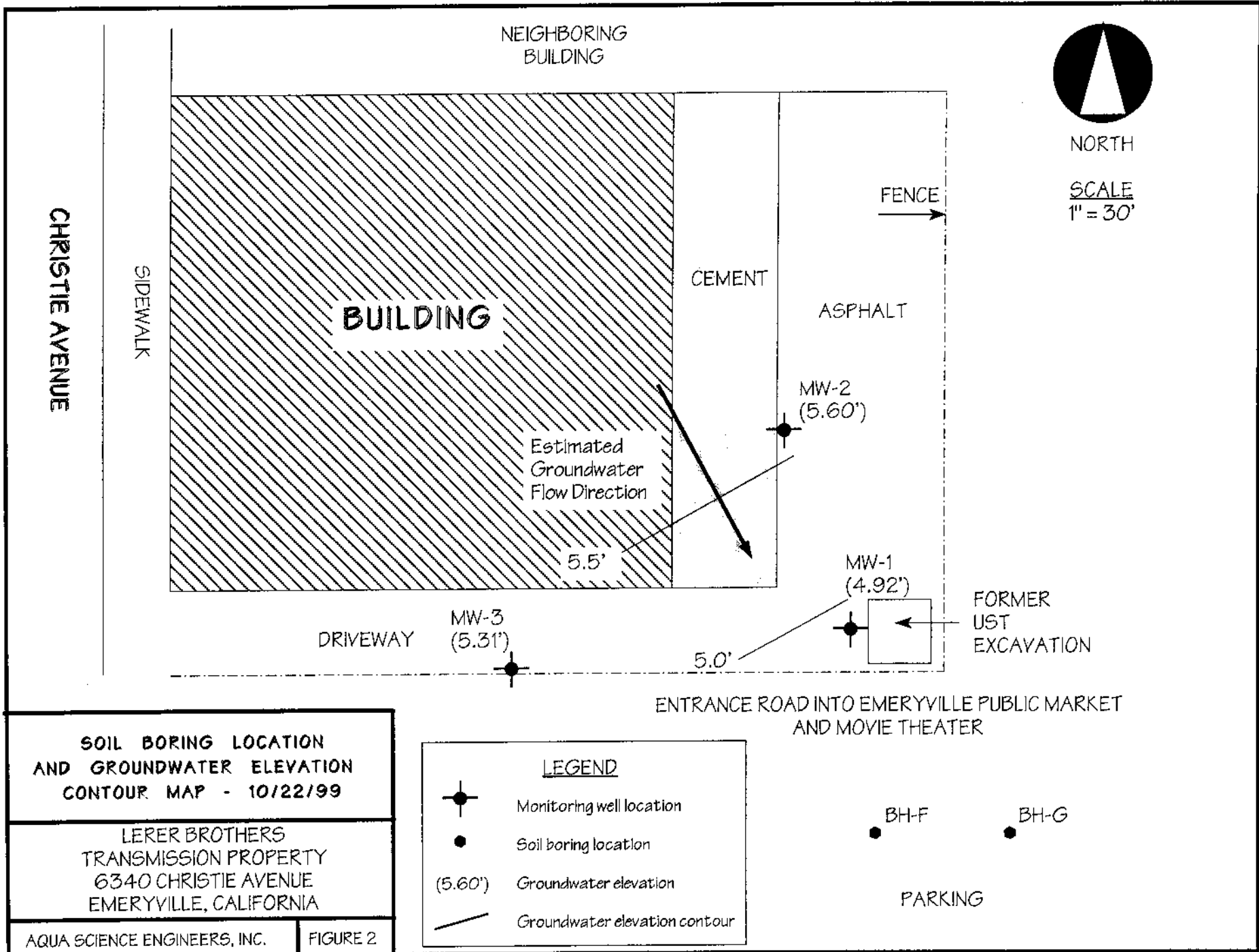


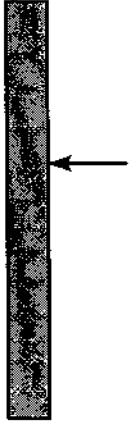



Robert E. Kitay, R.G., R.E.A.
Senior Geologist



Attachments: Figures 1 and 2
Appendices A through D

cc: Mr. Richard Gold
Ms. Susan Hugo, Alameda County Health Care Services Agency
Mr. Chuck Headlee, RWQCB, San Francisco Bay Region
Mr. Tom Gram, The Martin Group



SOIL BORING LOG AND MONITORING WELL COMPLETION DETAILS						SOIL BORING: BH-F		
Project Name: Lerer Brothers			Project Location: 6340 Christie Avenue, Emeryville, CA			Page 1 of 1		
Driller: Gregg Drilling			Type of Rig: Power Push		Size of Drill: 2" diameter macrocore			
Logged By: Ian T. Reed			Date Drilled: October 22, 1999		Checked By: Robert E. Kitay, R.G.			
WATER AND WELL DATA						Total Depth of Well Completed: NA		
Depth of Water First Encountered: 7.0'						Well Screen Type and Diameter: NA		
Static Depth of Water in Well: NA						Well Screen Slot Size: NA		
Total Depth of Boring: 12.0'						Type and Size of Soil Sampler: 2.0" I.D. Macro sampler		
Depth in Feet	BORING DETAIL	Description	SOIL/ROCK SAMPLE DATA				Depth in Feet	DESCRIPTION OF LITHOLOGY
			Interval	Blow Counts	OVM (ppmv)	Water Level		
0				11.7			0	Gravelly SILT (ML); olive; damp; medium stiff; 65% silt; 20% gravel; 10% fine to medium sand; 5% clay; low plasticity; low estimated K; no odor
5							Sandy SILT (ML); olive; damp; medium stiff; 65% silt; 20% fine to medium sand; 10% gravel; 5% clay; low plasticity; low estimated K; no odor building debris (rubber, hardened glue; plastic)	
10							Clayey SILT (MH); black; wet; medium stiff; 80% silt; 20% clay; high plasticity; low estimated K; no odor [Bay Mud]	
15							End of boring at 12.0'	
20								
25								
30								

SOIL BORING LOG AND MONITORING WELL COMPLETION DETAILS

SOIL BORNG: BH-G

Project Name: Lerer Brothers

Project Location: 6340 Christie Avenue, Emeryville, CA

Page 1 of 1

Driller: Gregg Drilling

Type of Rig: Power Push

Size of Drill: 2" Diameter Macrocore

Logged By: Ian T. Reed

Date Drilled: October 22, 1999

Checked By: Robert E. Kitay, R.G.

WATER AND WELL DATA

Depth of Water First Encountered: 7.0'

Total Depth of Well Completed: NA

Well Screen Type and Diameter: NA

Static Depth of Water in Well: NA

Well Screen Slot Size: NA

Total Depth of Boring: 12.0'

Type and Size of Soil Sampler: 2.0" I.D. Macro sampler

Depth in Feet	BORING DETAIL	Description	SOIL/ROCK SAMPLE DATA				Depth in Feet	DESCRIPTION OF LITHOLOGY	
			Interval	Blow Counts	OVM (ppmv)	Water Level			Graphic Log
0		Portland Cement			10			0	Asphalt
5								Gravelly SILT (ML); olive; damp; medium stiff; 65% silt; 20% gravel; 10% fine to medium sand; 5% clay; low plasticity; low estimated K; no odor	
10								Sandy SILT (ML); black; damp; medium stiff; 65% silt; 20% fine to medium sand; 10% gravel; 5% clay; low plasticity; low estimated K; no odor building debris (rubber, hardened glue; plastic)	
15								10	Clayey SILT (MH); black; wet; medium stiff; 80% silt; 20% clay; high plasticity; low estimated K; no odor [Bay Mud]
20									End of boring at 12.0'
25									
30									

Richard Gold, Dba Gold Truck Parts, Inc.
Lerer Bros.
P.O. Box 117820
Burlingame, Ca 94011-7820

State Water Resources Control Board
P.O. Box 944212
Sacramento, CA 94244-2120

May 3, 2000

Gentlemen:

Re: Claim # 013874

Susan Hugo, Alameda County Health Dept., gave me permission to have all three wells removed from 6340 Christie Ave., Emeryville. Last Friday, April 28, 2000, Aqua Science Engineers supervised the removal of the wells.

I am awaiting the necessary paperwork for "closure." When everything is completed I will forward it to you.

Sincerely,

A handwritten signature in cursive script that reads "Richard Gold".

Richard Gold
Lerer Bros.

Richard Gold, dba Gold Truck Parts, Inc.
Lerer Bros.
P.O. Box 117820
Burlingame, CA 94011-7820

State Water Resources Control Board
P.O. Box 944212
Sacramento, CA 94244-2120

July 13, 2000

Re: Claim #013874,
6340 Christie, Emeryville, CA

Gentlemen:

As per my phone conversation yesterday morning with Dolores Ortiz, I am requesting a 30-day extension on the above-listed claim. As I stated in my letter dated May 3, 2000 all the wells have been removed after receiving permission from Susan Hugo of the Alameda Health Dept. This letter will explain the delay in receiving closure and applying for reimbursement from The Fund.

Evidently, the site contains just enough contamination to prevent it from being used for residential purposes, or a school, hospital. However, the site is satisfactory for a commercial, business, or industrial use. I have presently leased it to an electrical supply and parts company.

Susan Hugo advises me that in order to receive closure, a "deed restriction" must be recorded by Alameda County. This is what is causing the delay. The County is in the process of preparing a standard form to be used. Last weeks Susan Hugo told me that it might take another month to complete the form (?). She suggests that I wait until it is completed rather than use an old format that she sent me.

I explained to Mrs. Hugo that my Letter of Commitment might be withdrawn. I will ask her again around the end of July, and if the form is still not ready I will use the old format and do the best I can.

Sincerely,

A handwritten signature in cursive script that reads "Richard Gold".

Richard Gold

Cc: Susan Hugo
FAX (510) 337-9335



December 22, 2003

Ms. Donna Drogos
Alameda County Health Care Services Agency
1131 Harbor Bay Parkway, Suite 250
Alameda, CA 94502-6577

SUBJECT: CASE CLOSURE REQUEST
Lerer Brothers Transmission Service
6340 Christie Avenue
Emeryville, California

Dear Ms. Drogos:

In May 2000, the Alameda County Health Care Services Agency (ACHCSA) agreed to close the above-referenced case once a deed restriction was put into place. The deed restriction was to exclude the site from use as residential, school, day care facilities and hospitals. The case worker at the time for the ACHCSA was Susan Hugo. My client, Mr. Richard Gold, the property owner, at the time decided to not sell the property and did not complete the deed restriction. Mr. Gold recently contacted ASE as he would like to pursue obtaining case closure for the site once again. His hope is to complete the case closure without a deed restriction if possible. The short term planned use of the property is a winery. The following is a brief history of the case:

SITE HISTORY

One 2,000 gallon steel underground storage tank (UST) used to store unleaded gasoline was removed from the site in 1988.

In October 1998, five soil borings were drilled at the site and soil and groundwater samples were collected. Up to 1,400 parts per million (ppm) total petroleum hydrocarbons as gasoline (TPH-G), 25 ppm toluene, 7.1 ppm ethylbenzene and 15 ppm total xylenes were detected in the soil sample collected from boring BH-A. No TPH-G was detected in soil samples collected from the remaining borings above detection limits. Soil samples collected from borings BH-B through BH-D contained one or more BTEX (benzene, toluene, ethylbenzene and total xylenes) compounds

at concentrations below 1 ppm. None of the BTEX concentrations exceeded United States Environmental Protection Agency (US EPA) Region IX preliminary remediation goals (PRGs) for industrial soil. No methyl tertiary butyl ether (MTBE) was detected in any of the soil samples analyzed. Groundwater samples collected from borings BH-A, BH-B and BH-C contained BTEX concentrations exceeding California Department of Toxic Substances Control (DTSC) maximum contaminant levels (MCLs) for drinking water. Very low to non-detectable hydrocarbon concentrations were detected in groundwater samples collected from borings BH-D and BH-E further away from the former UST location. No MTBE was detected in any of the groundwater samples analyzed.

In January 1999, monitoring wells MW-1, MW-2 and MW-3 were installed at the site. Sediments encountered during drilling generally consisted of silty or gravelly sand with abundant debris such as tar, tar paper, roofing shingle material, railroad ties and railroad spikes. Hydrocarbon odors were present in all three borings, including strong odors at times. Groundwater was encountered between 3.7 and 6.5-feet below ground surface (bgs). Soil samples collected during the monitoring well installation contained up to 13 ppm ethylbenzene, 27 ppm total xylenes and 130 ppm total lead. None of the hydrocarbon or lead concentrations detected exceeded US EPA PRGs for residential soil. Groundwater samples collected from the monitoring wells contained up to 730 parts per billion (ppb) TPH-G, 22 ppb benzene, 180 ppb toluene, 24 ppb ethylbenzene, and 67 ppb total xylenes. No dissolved lead or MTBE were detected in any of the groundwater samples collected. Groundwater appeared to flow to the south beneath the site at a gradient of 0.0138-feet/foot.

Groundwater samples were collected from the three site monitoring wells on a quarterly basis. The hydrocarbon concentrations were generally consistent over this period. Benzene concentrations in groundwater samples collected from monitoring well MW-1, the well with the highest hydrocarbon concentrations, ranged from 22 ppb to 71 ppb. Over this period, the groundwater flow direction was generally to the south or southeast.

In October 1999, ASE drilled soil borings BH-F and BH-G on The Martin Group property south and southeast of the site using a Geoprobe hydraulic sampling rig. These borings were drilled south of the former UST to determine the extent of groundwater contamination downgradient of the UST. Groundwater samples were also collected from the three site monitoring wells at this time. Benzene concentrations in groundwater samples collected from monitoring well MW-1, monitoring well MW-2 and

boring BH-F all exceeded the DHS MCL for drinking water. Concentrations of the other compounds detected did not exceed DHS MCLs for drinking water. The benzene concentration in the groundwater sample collected from boring BH-F was 1.2 ppb, which is just over the DHS MCL for drinking water and essentially defines the downgradient extent of contamination. Although the benzene concentrations exceeded the DHS MCL for drinking water, groundwater in the site vicinity is not used for drinking water. In non-drinking water scenarios, these concentrations would be considered relatively low and not a threat to human health or the environment.

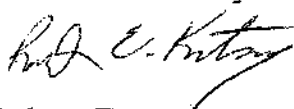
Following completion of the soil and groundwater assessment activities described above, the site groundwater monitoring wells were properly destroyed in May 2000 as approved by the ACHCSA in anticipation of case closure.

REQUEST FOR CASE CLOSURE

On behalf of Mr. Richard Gold, ASE requests that the ACHCSA review the file for the case to determine whether the case may be closed with the available information. If you have any questions, you can reach Robert Kitay of ASE at (925) 820-9391. Richard Gold can be reached at (650) 579-1919.

Respectfully submitted,

AQUA SCIENCE ENGINEERS, INC.



Robert E. Kitay, R.G., R.E.A.
Senior Geologist



cc: Mr. Richard Gold, P.O. Box 117820, Burlingame, CA 94011-7820

Ms. Betty Graham, California Regional Water Quality Control Board
San Francisco Bay Region, 1515 Clay Street, Suite 1400, Oakland, CA
94612

APPENDIX D

PERTINENT ENVIRONMENTAL DATA FROM NEARBY SITES

ENVIRONMENTAL ASSESSMENT
FORMER NIELSEN FREIGHT LINE SITE AND ADJACENT PARCEL
EMERYVILLE, CALIFORNIA

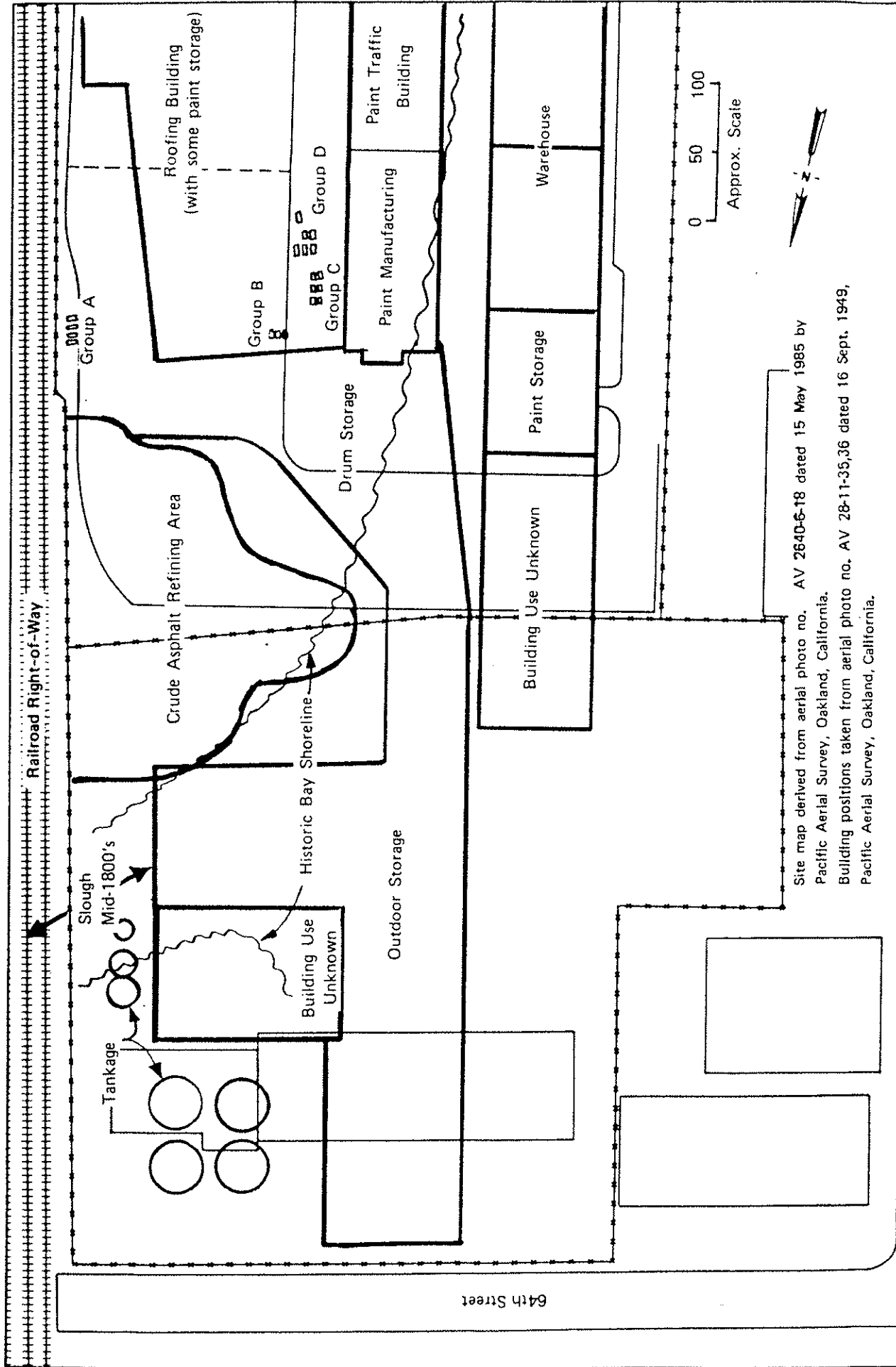
Prepared for

The Martin Company
4265 Hacienda Drive, Suite 101
Pleasanton, California 94566

Prepared by

Woodward-Clyde Consultants
100 Pringle Avenue, Suite 300
Walnut Creek, California 94596

August 12, 1987



Site map derived from aerial photo no. AV 2640-6-18 dated 15 May 1985 by Pacific Aerial Survey, Oakland, California.
 Building positions taken from aerial photo no. AV 28-11-35,36 dated 16 Sept. 1949, Pacific Aerial Survey, Oakland, California.

Christie Avenue	Project No. 870018A	Nielsen Freight Line Site The Martin Company	PREVIOUS INDUSTRIAL DEVELOPMENT (SIMPLIFIED)	May 1987
	Woodward-Clyde Consultants			Figure 2a

APPENDIX E

**1996 GROUNDWATER MONITORING REPORT FOR
ADJACENT EMERY BAY MARKETPLACE**



November 27, 1996

131.0200.001

Ms. Lynn Tolin
Christie Avenue Partners - J.S.
5800 Shellmound, Suite 210
Emeryville, California 94608

**QUARTERLY GROUNDWATER MONITORING REPORT
OCTOBER 1996 SAMPLING EVENT
EMERY BAY MARKETPLACE
EMERYVILLE, CALIFORNIA**

Dear Ms. Tolin:

This letter report presents data collected by PES Environmental, Inc. (PES) during the October 1996 quarterly groundwater monitoring conducted at the Emery Bay Marketplace site, located in Emeryville, California (Plate 1). PES has been retained by Christie Avenue Partners - J.S. to conduct quarterly groundwater at the subject site. The current groundwater monitoring program consists of measuring product thickness, if any, and depth to groundwater in 13 onsite and off-site monitoring wells on a quarterly basis, and purging and sampling six of the monitoring wells (Wells W-7, W-13, W-14, W-19, W-20 and W-24). Plate 2 shows the location of monitoring wells at the site.

The purpose of the groundwater monitoring program at this site is to: (1) evaluate the presence of hydrocarbons in groundwater; (2) monitor potential migration of dissolved-phase hydrocarbons; and (3) monitor seasonal water level variations at the subject property. The monitoring is performed in accordance with Alameda County Department of Environmental Health (ACDEH) requirements and the approved work plan for this site entitled *Work Plan for Groundwater Monitoring and Free Product Removal at the Emery Bay Marketplace, Emeryville, California*, prepared by McLaren Hart and dated July 6, 1990.

In addition to the standard scope of work performed during the quarterly groundwater monitoring and at the request of ACDEH, additional groundwater samples were collected during the October 1996 sampling event and analyzed for polynuclear aromatic hydrocarbons (PNAs). The purpose of the analyses was to support an evaluation of the decision for site closure.

Ms. Lynn Tolin
November 27, 1996
Page 2

BACKGROUND

Beginning in the early 1980's, environmental activities at this site consisted of removal of underground fuel storage tanks (USTs) and hydrocarbon contaminated soils, performing soil borings, and installing groundwater monitoring wells. As a result of these activities, fuel oil found in onsite soils and groundwater was attributed to leaking USTs and/or piping associated with an asphalt refinery formerly located at the site. Additionally, free floating product was observed in onsite groundwater monitoring wells.

Twenty-four monitoring wells have been installed at this site during the course of prior environmental investigations. McLaren Hart began quarterly groundwater monitoring activities at the subject site in July 1990. During that time, seven of these wells were abandoned. Due to the construction of the new roadway along the eastern portion of the property, four additional monitoring wells (W-5, W-8, W-15, and W-17) were abandoned on October 8, 1996. As a result, 13 onsite and off-site wells remain at the site. The present sampling is the fourteenth since PES began performing quarterly groundwater monitoring in July 1993.

GROUNDWATER ELEVATIONS

Water-level Measurement Procedures

Prior to sampling, groundwater levels in the monitoring wells were measured by Blaine Tech Services (Blaine Tech) to a precision of 0.01 foot using an electronic water-level indicator/interface probe. Prior to each measurement, the portion of the water-level indicator that was submerged in the well was cleaned with a mild detergent solution and rinsed with de-ionized water. The presence of free-phase product was evaluated and, if present, was measured to a precision of 0.01 foot using an interface probe.

Results

Water levels for the monitoring wells were measured on October 24, 1996. Two of the monitoring wells (Wells W-4 and W-16) were inaccessible due to grading related to construction activities along the adjacent railroad property. Two additional wells (Wells W-13 and W-14) could not be access on October 24 because they had been paved over. The wells were subsequently located and uncovered and groundwater levels were collected on October 30, 1996. Groundwater levels were converted to water-level elevations referenced to mean sea level (MSL). A groundwater elevation map constructed from the data is presented on Plate 3. An historical summary of groundwater elevations and product levels for wells at the site is presented in Table 1, and a report summarizing the water level measurement procedures is presented in Appendix A.

Ms. Lynn Tolin
November 27, 1996
Page 3

Water levels in all measured wells have generally varied relative to the July 1996 sampling event. Water levels decreased in six of the onsite monitoring wells and increased in five wells. Based on measured water levels on October 24 and 30, 1996, groundwater at the site flows in a southwesterly direction with an approximate gradient of 0.004 to 0.007. These measurements show no significant changes from historical groundwater flow direction and gradient.

Consistent with historical monitoring results, a free-phase product layer of 0.08 feet thick was found in Well W-19. No free-phase product or sheen were found in the remaining wells. The groundwater elevation of Well W-19 presented in Table 1 and Plate 3 have been corrected for the free-phase product layer observed.

GROUNDWATER SAMPLING AND ANALYTICAL TESTING

Sampling Protocol

Groundwater samples were collected by Blaine Tech from Wells W-7, W-19, W-20, and W-24 on October 24, 1996, and from Wells W-13 and W-14 on October 30, 1996. A minimum of three well volumes were purged prior to sampling using a clean teflon bailer. Purge water was contained and collected in a 55-gallon drum to be stored onsite prior to obtaining analytical results and subsequent disposal. During purging activities, the discharge water was measured for pH, temperature, electrical conductivity and turbidity. Groundwater samples were collected with a clean teflon bailer and decanted into clean 1-liter glass bottles preserved with hydrochloric acid.

Samples were immediately labeled to designate sample number, time and date collected, and analyses requested, and stored in a chilled, thermally insulated cooler for transport to the analytical laboratory for chemical analyses. The information collected during groundwater sampling activities and the chain of custody record is included in a groundwater sampling report prepared by Blaine Tech and presented in Appendix A.

Analytical Program

All groundwater samples collected during this quarterly monitoring event were analyzed by American Environmental Network (AEN), a State-certified laboratory located in Pleasant Hill, California. Samples were analyzed for total petroleum hydrocarbons quantified as diesel (TPH-diesel) and as motor oil (TPH-oil) by EPA Test Method 8015 (modified). PNAs were analyzed using EPA Test Method 8270.

Ms. Lynn Tolin
November 27, 1996
Page 4

Analytical Results

Sample analytical results from the recent groundwater monitoring event indicate that TPH-diesel was detected in five of the six wells sampled, at concentrations ranging from 0.12 milligrams per liter (mg/l) in Well W-24 to 15 mg/l in Well W-19. TPH-oil was detected in three of the six wells sampled, at concentrations ranging from 0.4 mg/l in Well W-20 and 2.3 mg/l in Well W-19. Concentrations of TPH-diesel have decreased in Wells W-7, W-13, W-14, and W-24, and increased in Well W-19 since the last monitoring event. Concentrations of TPH-oil have decreased in Wells W-7 and W-20, and increased in Well W-19. TPH-oil was not detected in Wells W-13, W-14, and W-24. No PNAs were detected in any of the six wells sampled.

Analytical results, including historical monitoring data for the previous sampling events, are presented in Table 2. The laboratory report and chain of custody records are provided in Appendix B. The distribution of hydrocarbons in groundwater at the site on October 24 and October 30, 1996 is presented on Plate 4.

SUMMARY

Groundwater elevations have generally varied since the July 1996 sampling event; however, the groundwater flow direction and gradient have remained approximately the same. Consistent with historical monitoring results, free-phase product was found on the groundwater in Well W-19. Reported concentrations of TPH-diesel and TPH-oil have generally decreased since the July 1996 monitoring activities, with increased concentrations TPH-diesel and TPH-oil in only one of the six wells sampled. The detected TPH concentrations are generally within the range of concentrations detected in previous monitoring events. No PNAs were present in the groundwater samples.

Ms. Lynn Tolin
November 27, 1996
Page 5

Yours very truly,

PES ENVIRONMENTAL, INC.

Jenny F. Han

Jenny F. Han
Senior Staff Geologist

A. A. Briefer

Andrew A. Briefer, P. E.
Associate Engineer



Attachments: Table 1	Summary of Groundwater Elevations
Table 2	Summary of Petroleum Hydrocarbon Analytical Results for Groundwater Samples
Plate 1	Site Location Map
Plate 2	Well Location Map
Plate 3	Groundwater Elevation Contours on October 24 and 30, 1996
Plate 4	Dissolved Hydrocarbons in Groundwater on October 24 and 30, 1996
Appendix A	Water Level and Groundwater Sampling Report
Appendix B	Analytical Laboratory Report

cc: Ms. Susan Hugo - Alameda County Department of Environmental Health

TABLES

**Table 1. Summary of Groundwater Elevations
Through October 1996**
Emery Bay Marketplace
Emeryville, California

Well Number	Date	Measured by	Top of Casing (feet MSL)	Depth to Water (feet)	Potentiometric Surface Elevations (feet MSL)	Product Thickness (feet)
W-1	07-Aug-81	WCC	11.47	4.30	6.20 (2)	
	10-Sep-81	WCC		4.40	6.10 (2)	
	06-May-87	WCC		6.00	6.08 (2)	
	20-Aug-89	MH		5.60	5.87	
	11-Oct-89	MH		5.63	5.84	
	22-Feb-90	MH		4.92	6.55	
	28-Feb-90	MH		5.02	6.45	
	09-Apr-90	MH		5.44	6.03	
	07-Jun-90	MH		5.37	6.10	
	25-Jul-90	MH		5.26	6.21	
	03-Oct-90	MH		5.43	6.04	
	03-Jan-91	MH		5.69	5.78	
	03-Apr-91	MH		4.74	6.73	
	25-Oct-91	MH		5.22	6.25	
	15-Jan-92	MH		4.88	6.59	
	23-Apr-92	MH		4.98	6.49	
	21-Jul-92	MH		5.16	6.31	
	22-Oct-92	MH		5.79	5.68	
	26-Jan-93	MH		4.82	6.65	
	29-Apr-93	MH		6.01	5.46	
	22-Jul-93	PES		6.05	5.42	
	07-Oct-93	PES		6.15	5.32	
	06-Jan-94	PES		5.50	5.97	
	05-Apr-94	PES		5.87	5.60	
	08-Jul-94	PES		5.86	5.61	
	04-Oct-94	PES		5.94	5.53	
	11-Jan-95	PES		4.93	6.54	
	06-Apr-95	PES		5.02	6.45	
	13-Jul-95	PES		5.52	5.95	
	11-Oct-95	PES		6.25	5.22	
08-Jan-96	PES	5.47	6.00			
11-Apr-96	PES	5.30	6.17			
26-Jul-96	PES	6.10	5.37			
24-Oct-96	PES	6.04	5.43			
W-4	07-Aug-81	WCC	9.96	4.30	6.20 (2)	
	10-Sep-81	WCC		4.40	6.10 (2)	
	18-Jan-82	WCC		2.50	8.00 (2)	
	27-Mar-85	WCC		NA	8.65	
	20-Aug-89	MH		3.95	6.01	
	11-Oct-89	MH		3.87	6.09	
	22-Feb-90	MH		2.00	7.96	
	28-Feb-90	MH		2.39	7.57	

**Table 1. Summary of Groundwater Elevations
Through October 1996**
Emery Bay Marketplace
Emeryville, California

Well Number	Date	Measured by	Top of Casing (feet MSL)	Depth to Water (feet)	Potentiometric Surface Elevations (feet MSL)	Product Thickness (feet)
W-4 Cont	09-Apr-90	MH		3.17	6.79	
	07-Jun-90	MH		2.73	7.23	
	25-Jul-90	MH		3.71	6.25	
	03-Oct-90	MH		4.18	5.78	
	03-Jan-91	MH		3.64	6.32	
	03-Apr-91	MH		1.45	8.51	
	25-Oct-91	MH		4.29	5.67	
	15-Jan-92	MH		2.56	7.40	
	23-Apr-92	MH		2.80	7.16	
	21-Jul-92	MH		4.03	5.93	
	22-Oct-92	MH		4.50	5.46	
	26-Jan-93	MH		1.52	8.44	
	29-Apr-93	MH		3.02	6.94	
	22-Jul-93	PES		3.86	6.10	
	07-Oct-93	PES		NM	NM	
	06-Jan-94	PES		NM	NM	
	05-Apr-94	PES		NM	NM	
	08-Jul-94	PES		NM	NM	
	4-Oct-94	PES		NM	NM	
	11-Jan-95	PES		NM	NM	
	06-Apr-95	PES		NM	NM	
	13-Jul-95	PES		NM	NM	
	11-Oct-95	PES		NM	NM	
	08-Jan-96	PES		NM	NM	
	11-Apr-06	PES		NM	NM	
	26-Jul-96	PES		NM	NM	
24-Oct-96	PES		NM	NM		
W-5	07-Aug-81	WCC	11.41	4.70	7.50 (2)	NA
	10-Sep-81	WCC		4.90	7.30 (2)	NA
	18-Jan-82	WCC		2.50	9.60 (2)	NA
	27-Mar-85	WCC		NA	9.28	NA
	11-Oct-89	MH		4.43	7.58	0.71
	22-Feb-90	MH		3.80	8.36	0.88
	28-Feb-90	MH		4.43	8.38	1.65
	09-Apr-90	MH		4.73	8.23	1.82
	07-Jun-90	MH		4.30	8.64	1.80
	25-Jul-90	MH		5.10	8.11	2.12
	03-Oct-90	MH		4.90	7.45	1.11
	03-Jan-91	MH		4.77	7.36	0.85
	03-Apr-91	MH		2.42	9.02	0.03
	25-Oct-91	MH		5.47	6.94	1.18
	15-Jan-92	MH		3.21	8.88	0.80

**Table 1. Summary of Groundwater Elevations
Through October 1996**
Emery Bay Marketplace
Emeryville, California

Well Number	Date	Measured by	Top of Casing (feet MSL)	Depth to Water (feet)	Potentiometric Surface Elevations (feet MSL)	Product Thickness (feet)	
W-5 Cont	23-Apr-92	MH		3.13	8.28	1.41	
	21-Jul-92	MH		3.55	9.14	1.50	
	22-Oct-92	MH		4.28	8.36	1.45	
	26-Jan-93	MH		3.28	9.18	1.24	
	29-Apr-93	MH		2.60	8.81	NP	
	22-Jul-93	PES		5.78	7.48	2.18	
	07-Oct-93	PES		4.46	7.35	0.48	
	06-Jan-94	PES		5.38	7.02	1.17	
	05-Apr-94	PES		4.62	7.86	1.26	
	08-Jul-94	PES		4.95	7.79	1.57	
	04-Oct-94	PES		5.20	7.35	1.34	
	11-Jan-95	PES		2.65	9.53	0.90	
	06-Apr-95	PES		3.12	9.07	0.92	
	13-Jul-95	PES		5.01	6.53	0.15	
	11-Oct-95	PES		4.97	8.06	1.90	
	08-Jan-96	PES		4.59	7.82	1.18	
	11-Apr-96	PES		4.07	7.99	0.77	
	26-Jul-96	PES		4.25	7.84	0.80	
	24-Oct-96	PES			NM(3)	NM(3)	
	W-7	06-May-87	WCC	9.05	3.00	6.88 (2)	
20-Aug-89		MH		3.59	5.46		
11-Oct-89		MH		3.08	5.97		
22-Feb-90		MH		1.75	7.30		
28-Feb-90		MH		1.31	7.74		
09-Apr-90		MH		2.42	6.63		
07-Jun-90		MH		1.21	7.84		
25-Jul-90		MH		2.76	6.29		
03-Oct-90		MH		3.22	5.83		
03-Jan-91		MH		3.17	5.88		
03-Apr-91		MH		1.18	7.87		
25-Oct-91		MH		3.47	5.59		
15-Jan-92		MH		3.88	5.17		
23-Apr-92		MH		3.20	5.85		
21-Jul-92		MH		3.65	5.40		
22-Oct-92		MH		4.58	4.77		
26-Jan-93		MH		1.12	7.93		
29-Apr-93		MH		2.90	6.15		
22-Jul-93		PES		4.26	4.79		
07-Oct-93		PES		5.48	3.57		
06-Jan-94		PES		5.10	3.95		
05-Apr-94		PES		5.94	3.11		
08-Jul-94		PES		5.74	3.31		

**Table 1. Summary of Groundwater Elevations
Through October 1996**
Emery Bay Marketplace
Emeryville, California

Well Number	Date	Measured by	Top of Casing (feet MSL)	Depth to Water (feet)	Potentiometric Surface Elevations (feet MSL)	Product Thickness (feet)
W-7 Cont	04-Oct-94	PES		5.83	3.22	
	11-Jan-95	PES		5.44	3.61	
	06-Apr-95	PES		5.79	3.26	
	13-Jul-95	PES		3.75	5.3	
	11-Oct-95	PES		6.08	2.97	
	08-Jan-96	PES		5.95	3.10	
	11-Apr-96	PES		5.94	3.11	
	26-Jul-96	PES		5.82	3.23	
	24-Oct-96	PES		5.92	3.13	
W-8	06-May-87	WCC	10.43	5.50	6.88 (2)	
	20-Aug-89	MH		3.59	6.84	
	22-Feb-90	MH		1.50	8.93	
	28-Feb-90	MH		1.78	8.65	
	09-Apr-90	MH		3.12	7.31	
	07-Jun-90	MH		2.90	7.53	
	27-Jul-90	MH		3.33	7.10	
	03-Oct-90	MH		3.65	6.78	
	03-Jan-91	MH		3.46	6.97	
	03-Apr-91	MH		1.47	8.96	
	25-Oct-91	MH		3.54	6.89	
	15-Jan-92	MH		2.98	7.45	
	24-Apr-92	MH		3.01	7.42	
	21-Jul-92	MH		3.41	7.02	
	22-Oct-92	MH		4.23	6.20	
	26-Jan-93	MH		NM	NM	
	29-Apr-93	MH		2.29	8.14	
	22-Jul-93	PES		3.17	7.26	
	07-Oct-93	PES		NM	NM	
	06-Jan-94	PES		2.69	7.74	
	05-Apr-94	PES		2.78	7.65	
	08-Jul-94	PES		3.26	7.17	
	04-Oct-94	PES		3.62	6.81	
	11-Jan-95	PES		2.69	7.74	
	06-Apr-95	PES		2.42	8.01	
	13-Jul-95	PES		3.20	7.23	
	11-Oct-95	PES		3.78	6.65	
	08-Jan-96	PES		2.57	7.86	
	11-Apr-96	PES		2.51	7.92	
	26-Jul-96	PES		3.43	7.00	
24-Oct-96	PES			NM(3)	NM(3)	

**Table 1. Summary of Groundwater Elevations
Through October 1996**
Emery Bay Marketplace
Emeryville, California

Well Number	Date	Measured by	Top of Casing (feet MSL)	Depth to Water (feet)	Potentiometric Surface Elevations (feet MSL)	Product Thickness (feet)
W-13	20-Aug-89	MH	8.15	4.64	3.51	
	11-Oct-89	MH		4.60	3.55	
	22-Feb-90	MH		3.85	4.30	
	28-Feb-90	MH		4.18	3.97	
	09-Apr-90	MH		4.31	3.84	
	07-Jun-90	MH		3.93	4.22	
	25-Jul-90	MH		4.40	3.75	
	03-Oct-90	MH		4.67	3.48	
	03-Jan-91	MH		4.43	3.72	
	03-Apr-91	MH		3.64	4.51	
	25-Oct-91	MH		4.54	3.72	
	15-Jan-92	MH		3.82	4.33	
	23-Apr-92	MH		4.12	4.03	
	21-Jul-92	MH		4.44	3.71	
	22-Oct-92	MH		4.42	3.73	
	26-Jan-93	MH		3.10	5.05	
	29-Apr-93	MH		4.04	4.11	
	22-Jul-93	PES		4.30	3.85	
	07-Oct-93	PES		4.32	3.83	
	06-Jan-94	PES		4.07	4.08	
	05-Apr-94	PES		4.20	3.95	
	08-Jul-94	PES		3.94	4.21	
	04-Oct-94	PES		4.37	3.78	
	11-Jan-95	PES		2.73	5.42	
	06-Apr-95	PES		3.60	4.55	
	13-Jul-95	PES		3.56	4.59	
	11-Oct-95	PES		4.28	3.87	
08-Jan-96	PES	3.80	4.35			
11-Apr-96	PES	3.80	4.35			
26-Jul-96	PES	3.91	4.24			
30-Oct-96	PES	3.70	4.45			
W-14	20-Aug-89	MH	7.97	5.02	2.95	
	22-Feb-90	MH		4.19	3.78	
	28-Feb-90	MH		4.46	3.51	
	09-Apr-90	MH		4.36	3.61	
	07-Jun-90	MH		5.29	2.68	
	25-Jul-90	MH		4.83	3.14	
	03-Oct-90	MH		5.09	2.88	
	03-Jan-91	MH		4.32	3.65	
	03-Apr-91	MH		4.31	3.66	
	25-Oct-91	MH		4.41	3.56	
	15-Jan-92	MH		4.18	3.79	

Table 1. Summary of Groundwater Elevations
Through October 1996
Emery Bay Marketplace
Emeryville, California

Well Number	Date	Measured by	Top of Casing (feet MSL)	Depth to Water (feet)	Potentiometric Surface Elevations (feet MSL)	Product Thickness (feet)
W-14 Cont	23-Apr-92	MH		4.93	3.04	
	21-Jul-92	MH		4.57	3.40	
	22-Oct-92	MH		5.28	2.69	
	26-Jan-93	MH		3.94	4.03	
	29-Apr-93	MH		4.59	3.38	
	22-Jul-93	PES		5.30	2.67	
	07-Oct-93	PES		5.18	2.79	
	06-Jan-94	PES		5.09	2.88	
	05-Apr-94	PES		5.39	2.58	
	08-Jul-94	PES		5.37	2.60	
	04-Oct-94	PES		4.97	3.00	
	11-Jan-95	PES		4.66	3.31	
	06-Apr-95	PES		4.13	3.84	
	13-Jul-95	PES		4.36	3.61	
	11-Oct-95	PES		5.33	2.64	
	08-Jan-96	PES		4.33	3.64	
	11-Apr-96	PES		5.19	2.78	
	26-Jul-96	PES		5.17	2.80	
	30-Oct-96	PES		5.11	2.86	
W-15	20-Aug-89	MH	11.53	3.43	8.10	
	11-Oct-89	MH		4.26	7.27	
	22-Feb-90	MH		2.58	8.95	
	28-Feb-90	MH		2.53	9.00	
	09-Apr-90	MH		2.48	9.05	
	07-Jun-90	MH		4.54	6.99	
	25-Jul-90	MH		4.00	7.53	
	03-Oct-90	MH		3.46	8.07	
	03-Jan-91	MH		2.97	8.56	
	03-Apr-91	MH		3.05	8.48	
	25-Oct-91	MH		2.88	8.65	
	15-Jan-92	MH		3.54	7.99	
	23-Apr-92	MH		2.78	8.75	
	21-Jul-92	MH		2.67	8.86	
	22-Oct-92	MH		2.65	8.88	
	26-Jan-93	MH		2.47	9.06	
	29-Apr-93	MH		2.56	8.97	
	29-Apr-93	PES		3.38	8.15	
	07-Oct-93	PES		3.88	7.65	
	06-Jan-94	PES		3.03	8.50	
	05-Apr-94	PES		3.03	8.50	
	08-Jul-94	PES		2.89	8.64	
	04-Oct-94	PES		2.90	8.63	

**Table 1. Summary of Groundwater Elevations
Through October 1996**
Emery Bay Marketplace
Emeryville, California

Well Number	Date	Measured by	Top of Casing (feet MSL)	Depth to Water (feet)	Potentiometric Surface Elevations (feet MSL)	Product Thickness (feet)
W-15 Cont	11-Jan-95	PES		2.84	8.69	
	06-Apr-95	PES		2.62	8.91	
	13-Jul-95	PES		2.67	8.86	
	11-Oct-95	PES		3.13	8.40	
	08-Jan-96	PES		2.81	8.72	
	11-Apr-96	PES		2.57	8.96	
	26-Jul-96	PES		2.61	8.96	0.05
	24-Oct-96	PES		NM(3)	NM(3)	
W-16	11-Oct-89	MH	10.94	4.81	6.19	0.07
	22-Feb-90	MH		3.92	7.02	NP
	28-Feb-90	MH		3.88	7.06	NP
	09-Apr-90	MH		7.81	3.13	NP
	07-Jun-90	MH		6.19	4.75	NP
	27-Jul-90	MH		4.44	6.50	NP
	03-Oct-90	MH		4.38	6.58	0.02
	03-Jan-91	MH		4.67	6.29	0.02
	03-Apr-91	MH		3.50	7.46	0.02
	25-Oct-91	MH		4.64	6.30	NP
	15-Jan-92	MH		4.11	6.83	NP
	23-Apr-92	MH		3.89	7.05	NP
	21-Jul-92	MH		4.28	6.66	NP
	22-Oct-92	MH		NM	NM	NM
	26-Jan-93	MH		2.47	8.47	NP
	22-Jul-93	PES		NM	NM	NM
	07-Oct-93	PES		NM	NM	NM
	06-Jan-94	PES		NM	NM	NM
	05-Apr-94	PES		NM	NM	NM
	08-Jul-94	PES		NM	NM	NM
	04-Oct-94	PES		NM	NM	NM
	11-Jan-95	PES		NM	NM	NM
	06-Apr-95	PES		NM	NM	NM
	13-Jul-95	PES		NM	NM	NM
11-Oct-95	PES		NM	NM	NM	
08-Jan-96	PES		NM	NM	NM	
11-Apr-96	PES		NM	NM	NM	
26-Jul-96	PES		NM	NM	NM	
24-Oct-96	PES		NM	NM	NM	
W-17	11-Oct-89	MH	12.14	9.12	3.02	
	22-Feb-90	MH		5.42	6.72	
	28-Feb-90	MH		5.35	6.79	
	09-Apr-90	MH		5.72	6.42	

**Table 1. Summary of Groundwater Elevations
Through October 1996**
Emery Bay Marketplace
Emeryville, California

Well Number	Date	Measured by	Top of Casing (feet MSL)	Depth to Water (feet)	Potentiometric Surface Elevations (feet MSL)	Product Thickness (feet)
W-17	07-Jun-90	MH		NM	NM	
Cont	26-Jul-90	MH		5.59	6.55	
	03-Oct-90	MH		5.72	6.42	
	03-Jan-91	MH		6.28	5.86	
	03-Apr-91	MH		4.69	7.45	
	25-Oct-91	MH		6.00	6.14	
	15-Jan-92	MH		5.57	6.57	
	23-Apr-92	MH		5.17	6.97	
	21-Jul-92	MH		5.54	6.60	
	22-Oct-92	MH		6.10	6.04	
	26-Jan-93	MH		4.45	7.69	
	29-Apr-93	MH		5.25	6.89	
	22-Jul-93	PES		NM	NM	
	07-Oct-93	PES		NM	NM	
	06-Jan-94	PES		5.88	6.26	
	05-Apr-94	PES		5.28	6.86	
	08-Jul-94	PES		5.35	6.79	
	04-Oct-94	PES		6.77	5.37	
	11-Jan-95	PES		NM	NM	
	06-Apr-95	PES		2.64	9.50	
	13-Jul-95	PES		5.29	6.85	
	11-Oct-95	PES		5.82	6.32	
	08-Jan-96	PES		5.45	6.69	
	11-Apr-96	PES		5.03	7.11	
	26-Jul-96	PES		5.48	6.66	
	24-Oct-96	PES		NM(3)	NM(3)	
W-18	11-Oct-89	MH	11.34	5.52	5.82	
	22-Feb-90	MH		4.42	6.92	
	28-Feb-90	MH		4.77	6.57	
	09-Apr-90	MH		5.24	6.10	
	07-Jun-90	MH		4.28	7.06	
	25-Jul-90	MH		4.98	6.36	
	03-Oct-90	MH		5.44	5.90	
	03-Jan-91	MH		5.84	5.50	
	03-Apr-91	MH		4.94	6.40	
	25-Oct-91	MH		5.55	5.79	
	15-Jan-92	MH		5.24	6.10	
	23-Apr-92	MH		4.81	6.53	
	21-Jul-92	MH		5.01	6.33	
	22-Oct-92	MH		5.55	5.79	
	26-Jan-93	MH		4.72	6.62	
	29-Apr-93	MH		4.68	6.66	

**Table 1. Summary of Groundwater Elevations
Through October 1996**
Emery Bay Marketplace
Emeryville, California

Well Number	Date	Measured by	Top of Casing (feet MSL)	Depth to Water (feet)	Potentiometric Surface Elevations (feet MSL)	Product Thickness (feet)
W-18 Cont	22-Jul-93	PES		5.07	6.27	
	07-Oct-93	PES		5.48	5.86	
	06-Jan-94	PES		5.49	5.85	
	05-Apr-94	PES		5.25	6.09	
	08-Jul-94	PES		4.98	6.36	
	04-Oct-94	PES		5.28	6.06	
	11-Jan-95	PES		4.55	6.79	
	06-Apr-95	PES		4.02	7.32	
	13-Jul-95	PES		4.95	6.39	
	11-Oct-95	PES		5.30	6.04	
	08-Jan-96	PES		5.18	6.16	
	11-Apr-96	PES		4.80	6.54	
	26-Jul-96	PES		5.22	6.12	
	24-Oct-96	PES		5.38	5.96	
W-19	09-Apr-90	MH	10.27	5.11	5.16	
	07-Jun-90	MH		4.77	5.50	
	25-Jul-90	MH		4.93	5.34	
	03-Oct-90	MH		4.95	5.32	
	03-Jan-91	MH		5.95	4.32	
	03-Apr-91	MH		5.39	4.88	
	25-Oct-91	MH		5.47	4.80	
	15-Jan-92	MH		5.18	5.09	
	23-Apr-92	MH		5.34	4.93	
	21-Jul-92	MH		5.08	5.19	
	22-Oct-92	MH		5.31	4.96	
	26-Jan-93	MH		4.82	5.45	
	29-Apr-93	MH		5.09	5.18	
	22-Jul-93	PES		5.04	5.24	0.01
	07-Oct-93	PES		5.09	5.18	NP
	06-Jan-94	PES		5.13	5.14	NP
	05-Apr-94	PES		4.92	5.35	NP
	08-Jul-94	PES		5.01	5.26	
	04-Oct-94	PES		5.03	5.27	0.03
	11-Jan-95	PES		4.79	5.48	NP
	06-Apr-95	PES		4.92	5.38	0.03
	13-Jul-95	PES		4.99	5.30	0.02
	11-Oct-95	PES		5.11	5.19	0.04
	08-Jan-96	PES		5.05	5.22	NP
	11-Apr-96	PES		4.95	5.32	NP
	26-Jul-96	PES		4.98	5.29	<0.01
	24-Oct-96	PES		5.20	5.14	0.08

**Table 1. Summary of Groundwater Elevations
Through October 1996**
Emery Bay Marketplace
Emeryville, California

Well Number	Date	Measured by	Top of Casing (feet MSL)	Depth to Water (feet)	Potentiometric Surface Elevations (feet MSL)	Product Thickness (feet)
W-20	09-Apr-90	MH	6.82	4.08	2.74	
	07-Jun-90	MH		3.79	3.03	
	25-Jul-90	MH		4.00	2.82	
	03-Oct-90	MH		4.03	2.79	
	03-Jan-91	MH		4.12	2.70	
	03-Apr-91	MH		3.84	2.98	
	25-Oct-91	MH		4.07	2.75	
	15-Jan-92	MH		3.75	3.07	
	23-Apr-92	MH		4.08	2.74	
	21-Jul-92	MH		4.02	2.80	
	22-Oct-92	MH		4.07	2.75	
	26-Jan-93	MH		3.30	3.52	
	29-Apr-93	MH		4.00	2.82	
	22-Jul-93	PES		3.84	2.98	
	07-Oct-93	PES		3.79	3.03	
	06-Jan-94	PES		3.84	2.98	
	05-Apr-94	PES		3.90	2.92	
	08-Jul-94	PES		3.63	3.19	
	06-Oct-94	PES		3.76	3.06	
	11-Jan-95	PES		2.76	4.06	
	06-Apr-95	PES		3.56	3.26	
	13-Jul-95	PES		3.09	3.73	
	11-Oct-95	PES		3.71	3.11	
	08-Jan-96	PES		3.70	3.12	
11-Apr-96	PES	3.73	3.09			
26-Jul-96	PES	3.59	3.23			
24-Oct-96	PES	3.24	3.58			
W-21	09-Apr-90	MH	9.48	5.21	4.27	
	07-Jun-90	MH		4.84	4.64	
	25-Jul-90	MH		5.05	4.43	
	03-Oct-90	MH		5.18	4.30	
	03-Jan-91	MH		5.47	4.01	
	03-Apr-91	MH		4.80	4.68	
	25-Oct-91	MH		5.04	4.44	
	15-Jan-92	MH		4.95	4.53	
	23-Apr-92	MH		5.17	4.31	
	21-Jul-92	MH		5.07	4.41	
	22-Oct-92	MH		5.28	4.20	
	26-Jan-93	MH		4.46	5.02	
	29-Apr-93	MH		5.39	4.09	
	22-Jul-93	PES		5.32	4.16	
	07-Oct-93	PES		5.38	4.10	

**Table 1. Summary of Groundwater Elevations
Through October 1996**
Emery Bay Marketplace
Emeryville, California

Well Number	Date	Measured by	Top of Casing (feet MSL)	Depth to Water (feet)	Potentiometric Surface Elevations (feet MSL)	Product Thickness (feet)
W-21 Cont	06-Jan-94	PES		5.30	4.18	
	05-Apr-94	PES		5.18	4.30	
	08-Jul-94	PES		5.18	4.30	
	04-Oct-94	PES		5.08	4.40	
	11-Jan-95	PES		4.73	4.75	
	06-Apr-95	PES		4.92	4.56	
	13-Jul-95	PES		5.11	4.37	
	11-Oct-95	PES		5.31	4.17	
	08-Jan-96	PES		5.06	4.42	
	11-Apr-96	PES		5.15	4.33	
	26-Jul-96	PES		5.28	4.20	
	24-Oct-96	PES		5.00	4.48	
	W-22	09-Apr-90	MH	11.67	7.50	4.17
07-Jun-90		MH		7.36	4.31	
25-Jul-90		MH		7.49	4.18	
03-Oct-90		MH		7.68	3.99	
03-Jan-91		MH		7.88	3.79	
03-Apr-91		MH		7.64	4.03	
25-Oct-91		MH		6.69	4.98	
15-Jan-92		MH		7.61	4.06	
23-Apr-92		MH		7.21	4.46	
21-Jul-92		MH		7.69	3.98	
22-Oct-92		MH		7.82	3.85	
26-Jan-93		MH		7.40	4.27	
29-Apr-93		MH		7.71	3.96	
22-Jul-93		PES		7.76	3.91	
07-Oct-93		PES		7.35	4.32	
06-Jan-94		PES		7.04	4.63	
05-Apr-94		PES		NM	NM	
08-Jul-94		PES		6.43	5.24	
04-Oct-94		PES		6.66	5.01	
11-Jan-95		PES		4.67	7.00	
06-Apr-95		PES		6.16	5.51	
13-Jul-95		PES		6.29	5.38	
11-Oct-95		PES		6.59	5.08	
08-Jan-96		PES		6.47	5.20	
11-Apr-96		PES		6.23	5.44	
26-Jul-96		PES		6.43	5.24	
24-Oct-96		PES		6.82	4.85	

**Table 1. Summary of Groundwater Elevations
Through October 1996**
Emery Bay Marketplace
Emeryville, California

Well Number	Date	Measured by	Top of Casing (feet MSL)	Depth to Water (feet)	Potentiometric Surface Elevations (feet MSL)	Product Thickness (feet)
W-23	09-Apr-90	MH	9.16	1.51	7.65	
	07-Jun-90	MH		1.78	7.38	
	27-Jul-90	MH		2.63	6.53	
	03-Oct-90	MH		3.20	5.96	
	03-Jan-91	MH		2.36	6.80	
	03-Apr-91	MH		0.60	8.56	
	25-Oct-91	MH		2.36	6.80	
	15-Jan-92	MH		1.62	7.54	
	23-Apr-92	MH		1.18	7.98	
	21-Jul-92	MH		2.17	6.99	
	22-Oct-92	MH		2.76	6.40	
	26-Jan-93	MH		0.39	8.77	
	29-Apr-93	MH		0.97	8.19	
	22-Jul-93	PES		1.87	7.29	
	07-Oct-93	PES		2.86	6.30	
	06-Jan-94	PES		1.88	7.28	
	05-Apr-94	PES		1.30	7.86	
	08-Jul-94	PES		1.77	7.39	
	04-Oct-94	PES		2.39	6.77	
	11-Jan-95	PES		0.49	8.67	
	06-Apr-95	PES		0.86	8.30	
	13-Jul-95	PES		1.38	7.78	
	11-Oct-95	PES		2.32	6.84	
08-Jan-96	PES		1.54	7.62		
11-Apr-96	PES		1.13	8.03		
26-Jul-96	PES		1.88	7.28		
24-Oct-96	PES			2.65	6.51	
W-24	07-Jun-90	MH	8.72	4.75	3.97	
	25-Jul-90	MH		5.02	3.70	
	03-Oct-90	MH		5.00	3.72	
	03-Jan-91	MH		5.25	3.47	
	03-Apr-91	MH		4.56	4.16	
	25-Oct-91	MH		5.09	3.63	
	15-Jan-92	MH		4.82	3.90	
	23-Apr-92	MH		4.94	3.78	
	21-Jul-92	MH		5.00	3.72	
	22-Oct-92	MH		5.13	3.59	
	26-Jan-93	MH		3.38	5.34	
	29-Apr-93	MH		4.98	3.74	
	22-Jul-93	PES		5.02	3.70	
	07-Oct-93	PES		4.46	4.26	
	06-Jan-94	PES		4.83	3.89	

**Table 1. Summary of Groundwater Elevations
Through October 1996**
Emery Bay Marketplace
Emeryville, California

Well Number	Date	Measured by	Top of Casing (feet MSL)	Depth to Water (feet)	Potentiometric Surface Elevations (feet MSL)	Product Thickness (feet)
W-24	05-Apr-94	PES		4.85	3.87	
Cont	08-Jul-94	PES		4.54	4.18	
	04-Oct-94	PES		4.69	4.03	
	11-Jan-95	PES		2.63	6.09	
	06-Apr-95	PES		4.44	4.28	
	13-Jul-95	PES		4.04	4.68	
	11-Oct-95	PES		4.78	3.94	
	08-Jan-96	PES		4.62	4.10	
	11-Apr-96	PES		4.49	4.23	
	26-Jul-96	PES		4.32	4.40	
	24-Oct-96	PES		4.80	3.92	

NOTES:

(1) Well W-1 is located on the Nielson property.

(2) Groundwater elevation taken from earlier reports does not agree with calculated elevation using current top of casing elevation.

(3) Well abandoned on October 8, 1996, therefore, no water-level measurement was collected.

feet MSL = Feet above Mean Sea Level.

NA = Data not available.

NM = Not measured.

NP = Product not present or insufficient amount present to perform measurements.

WCC = Woodward Clyde Consultants

MH = McLaren Hart

PES = PES Environmental, Inc.

Table 2. Summary of Petroleum Hydrocarbon Analytical Results for Groundwater Samples Through October 1996
Emery Bay Marketplace
Emeryville, California

Concentrations expressed in milligrams per liter (mg/L) - equivalent to parts per million (ppm)

Well Number	Sample Date	Sampled by	TPH as Diesel	TPH as Motor Oil
W-1	14-Apr-87	WCC	NA	<5
	28-Feb-90	MH	<0.5	NA
	11-Apr-90	MH	<0.1	0.57
W-4	01-Mar-90	MH	<0.5	NA
	10-Apr-90	MH	<0.1	<0.25
W-5	27-Sep-89	MH	20	NA
	25-Oct-91	MH	NA	NA
W-7	26-Sep-89	MH	1.1	NA
	28-Feb-90	MH	<0.5	NA
	11-Apr-90	MH	5.6	7.5
	30-Jul-90	MH	2.6	2.0
	04-Oct-90	MH	5.0	6.0
	04-Jan-91	MH	4.0	12
	03-Apr-91	MH	<1.0	3.2
	25-Oct-91	MH	1.4 (3)	2.3
	16-Jan-92	MH	1.6	3.6
	24-Apr-92	MH	3.3	4.9
	23-Jul-92	MH	2.6	4.0
	23-Oct-92	MH	3.8	4.2
	27-Jan-93	MH	<0.5	8.0 (1)
	29-Apr-93	MH	1.6	1.7(1)
	22-Jul-93	PES	1.50	1.50
	07-Oct-93	PES	2.90	2.90
	06-Jan-94	PES	<0.05	0.11
	05-Apr-94	PES	2.90	1.70
	08-Jul-94	PES	8.4	38
	04-Oct-94	PES	20	76
11-Jan-95	PES	17	<0.2	
06-Apr-95	PES	25	4	
13-Jul-95	PES	55	13	
11-Oct-95	PES	66	11	
08-Jan-96	PES	46	9	
11-Apr-96	PES	16	1.5	
26-Jul-96	PES	29	49	
24-Oct-96	PES	9.0	0.7	

**Table 2. Summary of Petroleum Hydrocarbon
Analytical Results for Groundwater Samples
Through October 1996**

Emery Bay Marketplace
Emeryville, California

Concentrations expressed in milligrams per liter [mg/L] - equivalent to parts per million [ppm]

Well Number	Sample Date	Sampled by	TPH as Diesel	TPH as Motor Oil
W-8	17-Apr-87	WCC	10(2)	NA
	26-Sep-89	MH	7.1	NA
	01-Mar-90	MH	4.5	NA
	18-Apr-90	MH	5.3	NA
W-13	28-Feb-90	MH	<0.5	NA
	12-Apr-90	MH	<0.5	NA
	27-Jul-90	MH	<0.5	<1
	04-Oct-90	MH	<0.5	<1
	03-Jan-91	MH	<0.5	<1
	04-Apr-91	MH	<0.5	<1
	25-Oct-91	MH	<0.5	<1
	16-Jan-92	MH	<0.5	<0.5
	24-Apr-92	MH	<0.5	<0.5
	22-Jul-92	MH	<0.5	<0.5
	23-Oct-92	MH	<0.5	<0.5
	27-Jan-93	MH	<0.05	0.11(1)
	29-Apr-93	MH	<0.5	0.12(1)
	22-Jul-93	PES	<0.05	0.25
	07-Oct-93	PES	<0.05	0.35
	06-Jan-94	PES	<0.05	<0.10
	05-Apr-94	PES	<0.05	<0.10
	08-Jul-94	PES	<0.05	0.5
	04-Oct-94	PES (4)	0.3	<0.2
	11-Jan-95	PES (4)	0.5	<0.2
06-Apr-95	PES (4)	0.3	<0.2	
13-Jul-95	PES (4)	0.3	<0.2	
11-Oct-95	PES	0.4	<0.2	
08-Jan-96	PES	<0.05	0.8	
11-Apr-96	PES	0.38	<0.2	
26-Jul-96	PES	0.44	0.44.	
30-Oct-96	PES	0.37	<0.2	
W-14	28-Feb-90	MH	<0.5	NA
	11-Apr-90	MH	<0.1	<0.25
	30-Jul-90	MH	<0.6	<1
	04-Oct-90	MH	<0.5	<1
	04-Jan-91	MH	<0.5	<1
	04-Apr-91	MH	<0.5	<1
	25-Oct-91	MH	<0.5	<1

Table 2. Summary of Petroleum Hydrocarbon Analytical Results for Groundwater Samples Through October 1996
 Emery Bay Marketplace
 Emeryville, California

Concentrations expressed in milligrams per liter (mg/L) - equivalent to parts per million (ppm)

Well Number	Sample Date	Sampled by	TPH as Diesel	TPH as Motor Oil
W-14	16-Jan-92	MH	<0.5	<0.5
Cont	24-Apr-92	MH	<0.5	<0.5
	22-Jul-92	MH	<0.5	<0.5
	23-Oct-92	MH	<0.5	<0.5
	27-Jan-93	MH	<0.05	0.13
	29-Apr-93	MH	<0.05	0.15
	22-Jul-93	PES	<0.05	0.16
	07-Oct-93	PES	<0.05	0.34
	06-Jan-94	PES	<0.05	0.15
	05-Apr-94	PES	<0.05	<0.10
	08-Jul-94	PES	<0.05	0.3
	04-Oct-94	PES (4)	0.4	<0.2
	11-Jan-95	PES (4)	0.3	<0.2
	06-Apr-95	PES (4)	0.3	<0.2
	13-Jul-95	PES (4)	0.2	<0.2
	11-Oct-95	PES	0.4	<0.2
	08-Jan-96	PES	<0.05	0.8
	11-Apr-96	PES	0.31	<0.2
	26-Jul-96	PES	0.44	0.23
	30-Oct-96	PES	0.32	<0.2
W-15	25-Sep-89	MH	1.2	NA
	13-Apr-90	MH	1.5	NA
W-16	27-Sep-89	MH	4.7	NA
	28-Feb-90	MH	22	NA
	13-Apr-90	MH	9.0	NA
W-17	25-Sep-89	MH	0.7	NA
	13-Apr-90	MH	1.6	NA
W-18	26-Sep-89	MH	3.1	NA
	13-Apr-90	MH	5.1	NA
W-19	12-Apr-90	MH	1.1	NA
	16-Apr-90	MH	<0.5	NA
	27-Jul-90	MH	<1	8.0
	03-Oct-90	MH	<0.5	3.0
	03-Jan-91	MH	<0.5	<1
	03-Apr-91	MH	<2.5	8.4

**Table 2. Summary of Petroleum Hydrocarbon
Analytical Results for Groundwater Samples
Through October 1996**

Emery Bay Marketplace
Emeryville, California

Concentrations expressed in milligrams per liter [mg/L] - equivalent to parts per million [ppm]

Well Number	Sample Date	Sampled by	TPH as Diesel	TPH as Motor Oil
W-19 Cont	25-Oct-91	MH	<0.5	34
	17-Jan-92	MH	<10.0	29
	23-Apr-92	MH	<2.0	7.1
	23-Jul-92	MH	<0.1	7.3
	22-Oct-92	MH	<10	28
	26-Jan-93	MH	0.79	35
	29-Apr-93	MH	<0.05	8.2
	22-Jul-93	PES	<0.50	20.00
	07-Oct-93	PES	0.45	2.00
	06-Jan-94	PES	0.50	7.10
	05-Apr-94	PES	<0.20	2.70
	08-Jul-94	PES	3.4	2.5
	04-Oct-94	PES	13	11
	11-Jan-95	PES	7.2	<0.2
	06-Apr-95	PES	NS (5)	NS (5)
	13-Jul-95	PES	5.1	1
	11-Oct-95	PES	6.5	1
	08-Jan-96	PES	11	6
	11-Apr-96	PES	3.6	0.5
	26-Jul-96	PES	11	1.4
24-Oct-96	PES	15	2.3	
W-20	12-Apr-90	MH	<0.5	NA
	16-Apr-90	MH	<0.5	NA
	30-Jul-90	MH	<0.5	<1
	03-Oct-90	MH	<0.5	<1
	04-Jan-91	MH	<0.5	<1
	04-Apr-91	MH	<0.5	2.3
	25-Oct-91	MH	<0.5	<1
	17-Jan-92	MH	<0.5	<0.5
	24-Apr-92	MH	<0.5	<0.5
	22-Jul-92	MH	<0.5	<0.5
	22-Oct-92	MH	<0.5	<0.5
	27-Jan-93	MH	<0.10	0.42 (1)
	29-Apr-93	MH	<0.05	0.38(1)
	22-Jul-93	PES	<0.05	1.90
	07-Oct-93	PES	<0.05	0.12
	06-Jan-94	PES	<0.05	0.17
	05-Apr-94	PES	<0.05	<0.10
08-Jul-94	PES	<0.05	<0.20	

**Table 2. Summary of Petroleum Hydrocarbon
Analytical Results for Groundwater Samples
Through October 1996**

Emery Bay Marketplace
Emeryville, California

Concentrations expressed in milligrams per liter (mg/L) - equivalent to parts per million (ppm)

Well Number	Sample Date	Sampled by	TPH as Diesel	TPH as Motor Oil
W-20 Cont	06-Oct-94	PES	<0.05	<0.2
	11-Jan-95	PES	1.4	<0.2
	06-Apr-95	PES	2.0	<0.2
	13-Jul-95	PES	0.1	<0.2
	11-Oct-95	PES	0.1	<0.2
	08-Jan-96	PES	1.4	0.2
	11-Apr-96	PES	2.1	0.5
	08-Aug-96	PES	0.85	1.6
	24-Oct-96	PES	<0.05	0.4
W-21	12-Apr-90	MH	1.4	NA
	18-Apr-90	MH	1.7	NA
W-22	12-Apr-90	MH	<0.5	NA
	18-Apr-90	MH	<0.5	NA
W-23	12-Apr-90	MH	2.9	NA
	18-Apr-90	MH	3.6	NA
W-24	07-Jun-90	MH	<0.5	NA
	27-Jul-90	MH	<0.5	<1
	03-Oct-90	MH	<0.5	<1
	03-Jan-91	MH	<0.5	<1
	03-Apr-91	MH	<0.5	1.1
	25-Oct-91	MH	<0.5	<1
	17-Jan-92	MH	<0.5	<0.5
	24-Apr-92	MH	<0.5	<0.5
	23-Jul-92	MH	<0.5	<0.5
	22-Oct-92	MH	<0.5	<0.5
	26-Jan-93	MH	<0.05	0.20 (1)
	29-Apr-93	MH	<0.05	0.14 (1)
	22-Jul-93	PES	<0.05	0.42
	07-Oct-93	PES	<0.05	0.45
	06-Jan-94	PES	<0.05	<0.10
	05-Apr-94	PES	<0.05	<0.10
08-Jul-94	PES	0.06	<0.20	
04-Oct-94	PES	0.5	<0.2	
11-Jan-95	PES	0.5	<0.2	
06-Apr-95	PES	0.3	<0.2	
13-Jul-95	PES	0.2	<0.2	

**Table 2. Summary of Petroleum Hydrocarbon
Analytical Results for Groundwater Samples
Through October 1996
Emery Bay Marketplace
Emeryville, California**

Concentrations expressed in milligrams per liter (mg/L) - equivalent to parts per million (ppm)

Well Number	Sample Date	Sampled by	TPH as Diesel	TPH as Motor Oil
W-24	11-Oct-95	PES	0.4	<0.2
Cont	08-Jan-96	PES	0.2	<0.2
	11-Apr-96	PES	0.29	<0.2
	26-Jul-96	PES	0.38	<0.2
	24-Oct-96	PES	0.12	<0.2

Notes:

- (1) = TPH quantified as motor oil although chromatogram pattern not typical of motor oil.
 (2) = Semiquantified results include gasoline, diesel, and some oil and grease in Well W-8.
 (3) = TPH quantified as diesel although chromatograph pattern not typical of diesel.
 (4) = Wells W-13 and W-14 were sampled by personnel from Lowney Associates.
 (5) = Well not sampled due to the presence of free-phase product on the surface of the water column.
 < 0.5 = Not detected above indicated detection limit.

TPH = Total petroleum hydrocarbons

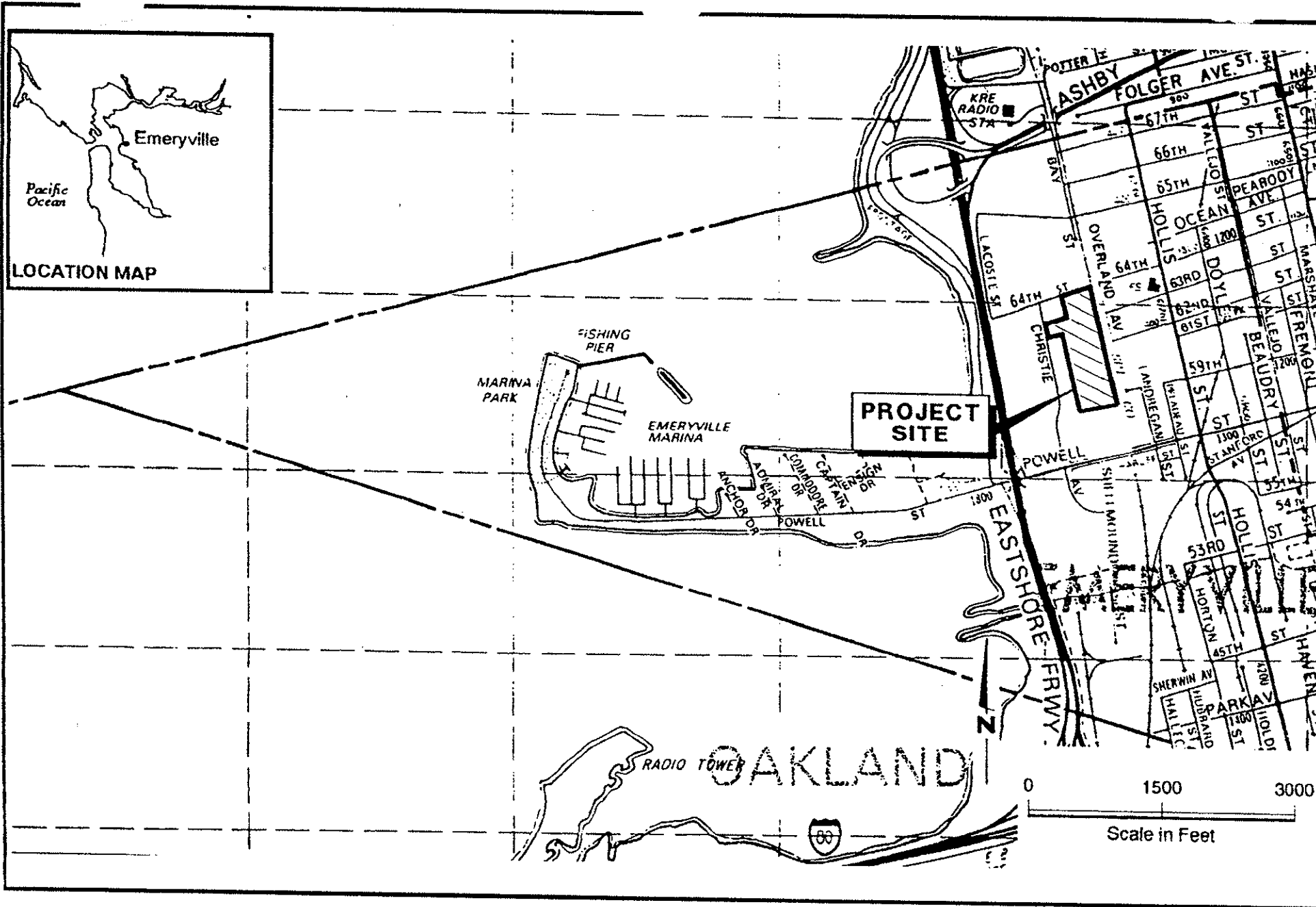
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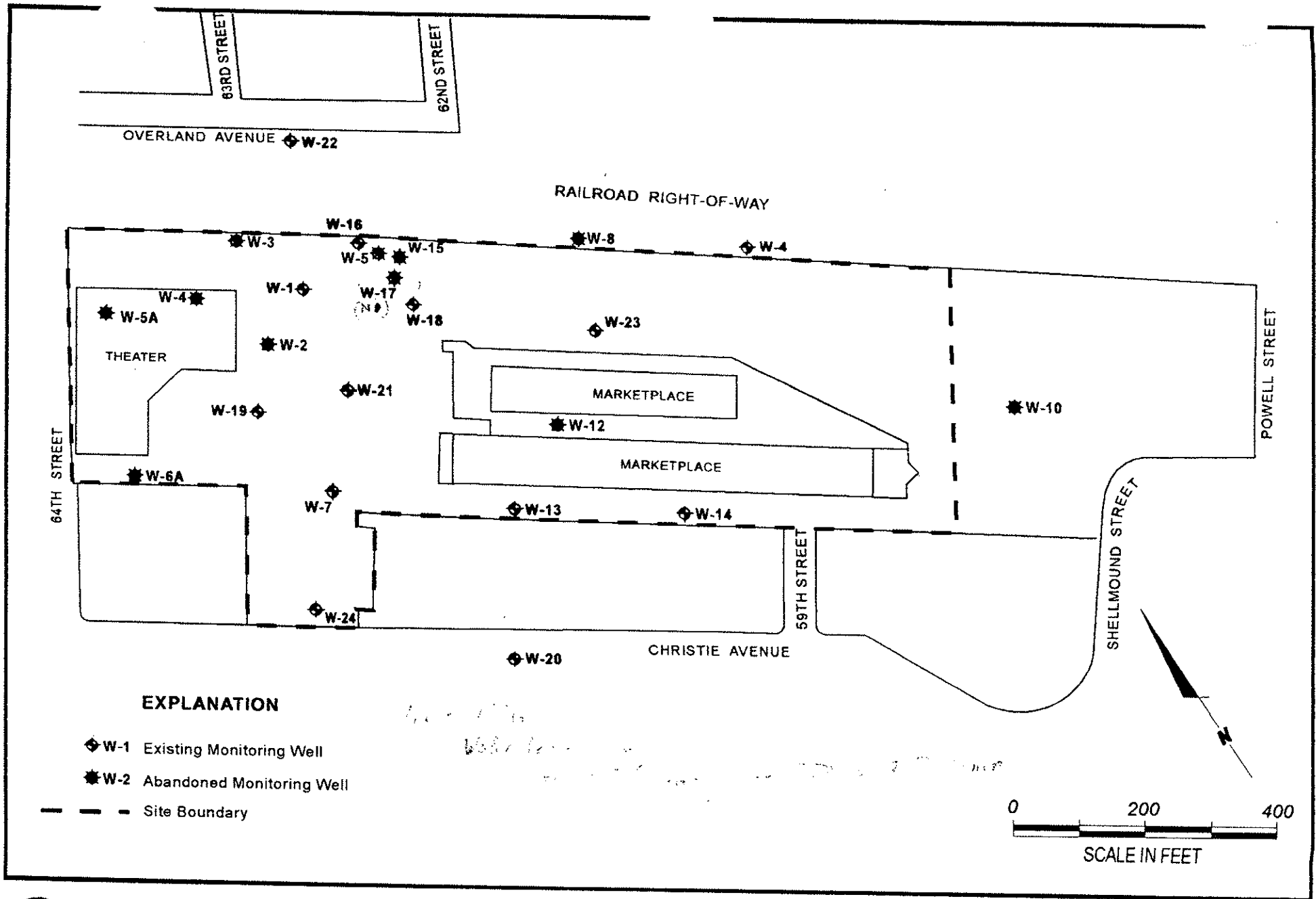
WCC = Woodward Clyde Consultants

MH = McLaren Hart

PES = PES Environmental, Inc.

ILLUSTRATIONS

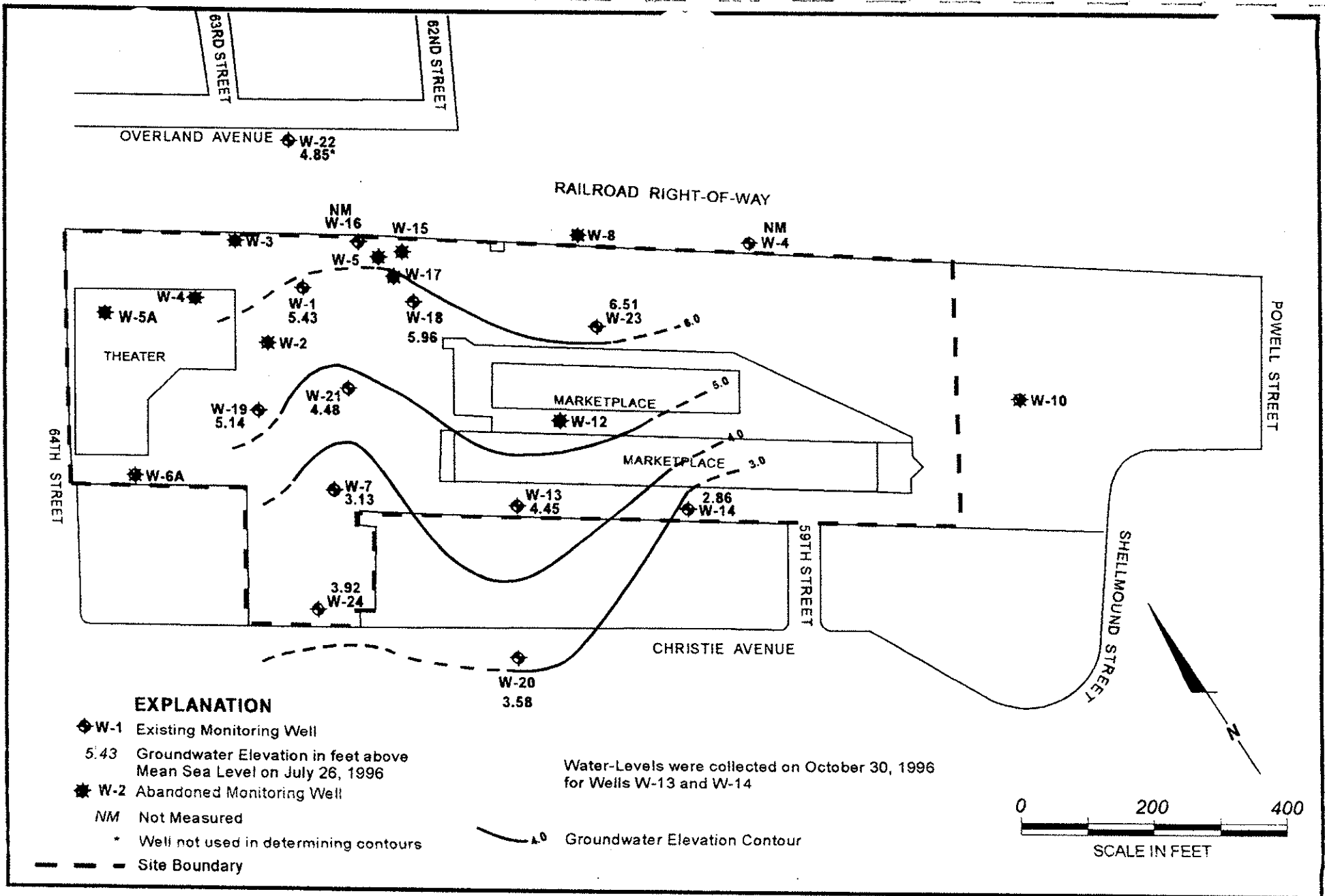




EXPLANATION

- ◆ W-1 Existing Monitoring Well
- ★ W-2 Abandoned Monitoring Well
- - - Site Boundary

Handwritten notes:
 1/20/96
 W-1, W-2, W-3, W-4, W-5, W-6, W-7, W-8, W-9, W-10, W-11, W-12, W-13, W-14, W-15, W-16, W-17, W-18, W-19, W-20, W-21, W-22, W-23, W-24



PES Environmental, Inc.
Engineering & Environmental Services

Groundwater Elevation Contours on October 24 and 30, 1996
Emery Bay Marketplace
Emeryville, California

PLATE
3

131.0200.001

131020S3.CDR

RH
REVIEWED BY

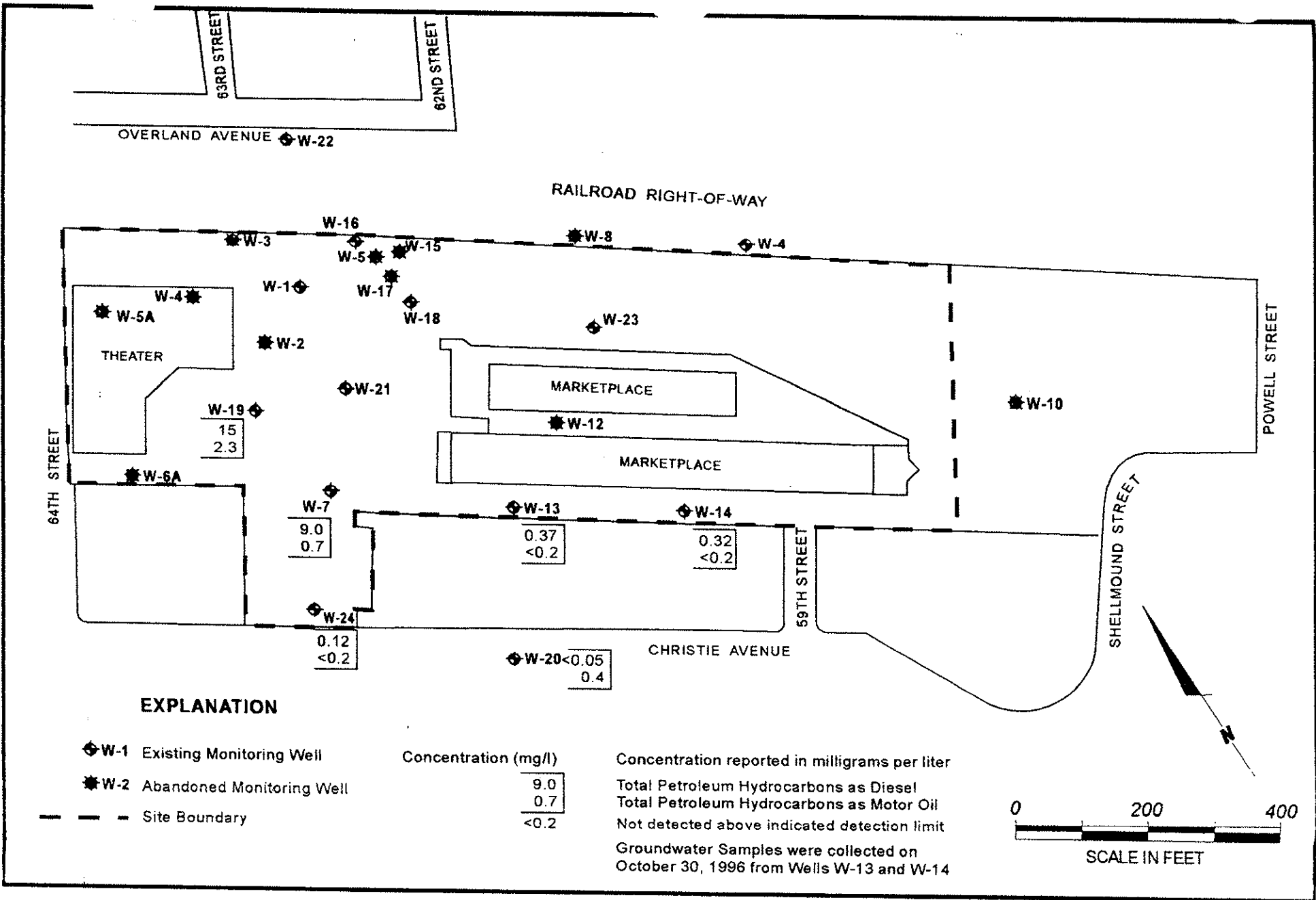
11/96

JOB NUMBER

DRAWING NUMBER

REVIEWED BY

DATE



APPENDIX A

WATER LEVEL AND GROUNDWATER SAMPLING REPORT



BLAINE TECH SERVICES INC.

985 TIMOTHY DRIVE
SAN JOSE, CA 95133
(408) 995-5535
FAX (408) 293-8773

November 8, 1996

PES Environmental, Inc.
1682 Novato Blvd., Suite 100
Novato, CA 94947

ATTN: Jenny Han

RECEIVED NOV 12 1996

Site:
Emery Bay Market Place
Christie Street
Emeryville, California

Date:
October 24 & 30, 1996

GROUNDWATER SAMPLING REPORT 961030-F-1

Blaine Tech Services, Inc. performs specialized environmental sampling and documentation as an independent third party. In order to avoid compromising the objectivity necessary for the proper and disinterested performance of this work, Blaine Tech Services, Inc. does not participate in the interpretation of analytical results, or become involved with the marketing or installation of remedial systems.

This report deals with the groundwater well sampling performed by our firm in response to your request. Blaine Tech Services, Inc. resampled well W-20 due to underpurging at the first event. Data collected in the course of our work at the site are presented in the TABLE OF WELL MONITORING DATA. This information was collected during our inspection, well evacuation and sample collection. Measurements include the total depth of the well and the depth to water. Water surfaces were further inspected for the presence of immiscibles. A series of electrical conductivity, pH, and temperature readings were obtained during well evacuation and at the time of sample collection.

STANDARD PRACTICES

Evacuation and Sampling Equipment

As shown in the TABLE OF WELL MONITORING DATA, the wells at this site were evacuated according to a protocol requirement for the removal of three case volumes of water, before sampling. The wells were evacuated using bailers.

Samples were collected using bailers.

Bailers: A bailer, in its simplest form, is a hollow tube which has been fitted with a check valve at the lower end. The device can be lowered into a well by means of a cord. When the bailer enters the water, the check valve opens and liquid flows into the interior of the bailer. The bottom check valve prevents water from escaping when the bailer is drawn up and out of the well.

Two types of bailers are used in groundwater wells at sites where fuel hydrocarbons are of concern. The first type of bailer is made of a clear material such as acrylic plastic and is used to obtain a sample of the surface and the near surface liquids, in order to detect the presence of visible or measurable fuel hydrocarbon floating on the surface. The second type of bailer is made of Teflon or stainless steel, and is used as an evacuation and/or sampling device.

Bailers are inexpensive and relatively easy to clean. Because they are manually operated, variations in operator technique may have a greater influence than would be found with more automated sampling equipment. Also, where fuel hydrocarbons are involved, the bailer may include near surface contaminants that are not representative of water deeper in the well.

Decontamination

All apparatus is brought to the site in clean and serviceable condition. The equipment is decontaminated after each use and before leaving the site.

Effluent Materials

The evacuation process creates a volume of effluent water which must be contained. Blaine Tech Services, Inc. will place this water in appropriate containers of the client's choice or bring new 55 gallon DOT 17 E drums to the site, which are appropriate for the containment of the effluent materials. The determination of how to properly dispose of the effluent water must usually await the results of laboratory analyses of the sample collected from the groundwater

well. If that sample does not establish whether or not the effluent water is contaminated, or if effluent from more than one source has been combined in the same container, it may be necessary to conduct additional analyses on the effluent material.

Sampling Methodology

Samples were obtained by standardized sampling procedures that follow an evacuation and sample collection protocol. The sampling methodology conforms to both State and Regional Water Quality Control Board standards and specifically adheres to EPA requirements for apparatus, sample containers and sample handling as specified in publication SW 846 and T.E.G.D. which is published separately.

Sample Containers

Sample containers are supplied by the laboratory performing the analyses.

Sample Handling Procedures

Following collection, samples are promptly placed in an ice chest containing deionized ice or an inert ice substitute such as Blue Ice or Super Ice. The samples are maintained in either an ice chest or a refrigerator until delivered into the custody of the laboratory.

Sample Designations

All sample containers are identified with both a sampling event number and a discrete sample identification number. Please note that the sampling event number is the number that appears on our chain of custody. It is roughly equivalent to a job number, but applies only to work done on a particular day of the year rather than spanning several days, as jobs and projects often do.

Chain of Custody

Samples are continuously maintained in an appropriate cooled container while in our custody and until delivered to the laboratory under our standard chain of custody. If the samples are taken charge of by a different party (such as another person from our office, a courier, etc.) prior to being delivered to the laboratory, appropriate release and acceptance records are made on the chain of custody (time, date and signature of person accepting custody of the samples).

Hazardous Materials Testing Laboratory

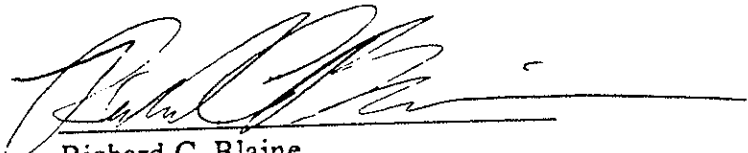
The samples obtained at this site were delivered to American Environmental Network in Pleasant Hill, California. AEN is certified by the California Department of Health Services as a Hazardous Materials Testing Laboratory, and is listed as DOHS HMTL #1172.

Personnel

All Blaine Tech Services, Inc. personnel receive 29 CFR 1910.120(e)(2) training as soon after being hired as is practical. In addition, many of our personnel have additional certifications that include specialized training in level B supplied air apparatus and the supervision of employees working on hazardous materials sites. Employees are not sent to a site unless we are confident they can adhere to any site safety provisions in force at the site and unless we know that they can follow the written provisions of an SSP and the verbal directions of an SSO.

In general, employees sent to a site to perform groundwater well sampling will assume an OSHA level D (wet) environment exists unless otherwise informed. The use of gloves and double glove protocols protects both our employees and the integrity of the samples being collected. Additional protective gear and procedures for higher OSHA levels of protection are available.

Please call if we can be of any further assistance.



Richard C. Blaine

RCB/mc

attachments: table of well monitoring data
chain of custody

TABLE OF WELL MONITORING DATA

Well I.D.	W-7			W-19			W-20			W-24		
Date Sampled	10/24/96			10/24/96			10/24/96			10/24/96		
Well Diameter (in.)	2			2			2			2		
Total Well Depth (ft.)	12.50			13.55			16.8			10.96		
Depth To Water (ft.)	5.92			5.2			3.24			4.8		
Free Product (ft.)	NONE			NONE			NONE			NONE		
Reason If Not Sampled	--			--			--			--		
1 Case Volume (gal.)	1.0			1.3			2.2			0.9		
Did Well Dewater?	NO			NO			NO			NO		
Gallons Actually Evacuated	3.5			4.0			6.5			3.0		
Purging Device	BAILER			BAILER			BAILER			BAILER		
Sampling Device	BAILER			BAILER			BAILER			BAILER		
Time	08:26	08:28	08:30	09:16	09:18	09:20	08:00	08:04	08:06	09:35	09:37	09:39
Temperature (Fahrenheit)	70.2	69.8	69.8	71.2	70.8	70.8	67.4	68.2	68.0	67.8	67.2	67.0
pH	7.2	7.2	7.2	7.0	6.8	6.8	7.2	7.0	7.0	7.6	7.4	7.4
Conductivity (micromhos/cm)	>400	>200	>200	4000	3000	2800	8000	7500	7600	1900	1800	1800
BTS Chain of Custody	961024-D1			961024-D1			961024-D1			961024-D1		
BTS Sample I.D.	W-7			W-19			W-20			W-24		
DOHS HMTL Laboratory Analysis	AEN TPH (DIESEL), TPH (MOTOR OIL) & PNA 8270			AEN TPH (DIESEL), TPH (MOTOR OIL) & PNA 8270			AEN TPH (DIESEL), TPH (MOTOR OIL) & PNA 8270			AEN TPH (DIESEL), TPH (MOTOR OIL) & PNA 8270		

TABLE OF WELL MONITORING DATA

Well I.D.	MW-13	MW-14	
Date Sampled	10/30/96	10/30/96	
Well Diameter (in.)	2	2	
Total Well Depth (ft.)	9.89	9.81	
Depth To Water (ft.)	3.70	5.11	
Free Product (ft.)	NONE	NONE	
Reason If Not Sampled	--	--	
1 Case Volume (gal.)	1.0	0.8	
Did Well Dewater?	NO	YES @ 2.8 GALS.	
Gallons Actually Evacuated	3.0	2.8	
Purging Device	BAILER	BAILER	
Sampling Device	BAILER	BAILER	
Time	07:59	08:00	08:02
Temperature (Fahrenheit)	58.8	60.0	60.2
pH	6.6	6.8	6.9
Conductivity (micromhos/cm)	2200	2200	2000
			1200
			1400
			1400
BTS Chain of Custody	961030-F1	961030-F1	
BTS Sample I.D.	W-7	W-7	
DOHS HMTL Laboratory	AEN	AEN	
Analysis	TPH (DIESEL),	TPH (DIESEL),	
	TPH (MOTOR OIL)	TPH (MOTOR OIL)	
	& PNA 8270	& PNA 8270	

ALL ANALYSES MUST MEET SPECIFICATIONS AND DET. LIMITS SET BY CALIFORNIA DHS AND

- EPA
 LIA
 OTHER

RWQCB REGION

CHAIN OF CUSTODY

961024-D1
CLIENT PES Environmental
SITE EMERY BAY MARKET PLACE
CHRISTIE STREET
EMERYVILLE

C = COMPOSITE ALL CONTAINERS

TPH-DIESEL 8015L
TPH-MOBR OIL 8015L
*PNA # 8270

SPECIAL INSTRUCTIONS

INVOICE & REPORT
to PES Environmental
ATTN: JENNY HAHN
*Note: Place PNA's on HOLD
CALL JENNY HAHN for INSTRUCTIONS

SAMPLE ID	DATE	TIME	MATRIX		CONTAINERS		C	TPH-DIESEL	TPH-MOBR OIL	*PNA #	ADD'L INFORMATION	STATUS	CONDITION	LAB SAMPLE #
			S = SOIL	W = H2O	TOTAL									
W-17	10-24	835	W		3		X	X	X					
W-19		925			3		X	X	X					
W-20		815			3		X	X	X					
W-21		945			3		X	X	X					

SAMPLING COMPLETED | DATE | TIME | SAMPLING PERFORMED BY MIKE DILLON | RESULTS NEEDED NO LATER THAN "AS Contracted"

RELEASED BY [Signature] | DATE 10-24-96 | TIME 11:10 | RECEIVED BY [Signature] | DATE 10/24/96 | TIME 11:40

RELEASED BY | DATE | TIME | RECEIVED BY | DATE | TIME

RELEASED BY | DATE | TIME | RECEIVED BY | DATE | TIME

SHIPPED VIA | DATE SENT | TIME SENT | COOLER #

LAB HEN S# _____
ALL ANALYSES MUST MEET SPECIFICATIONS AND DETECTION LIMITS SET BY CALIFORNIA DHS AND
 EPA RWQCB REGION _____
 LIA
 OTHER

CHAIN OF CUSTODY
961030-F1
CLIENT PES Environmental
SITE EMERY BAY MARKETPLACE
CHELSEA ST.
EMERYVILLE

CONDUCT ANALYSIS			DETECT		
C = COMPOSITE ALL CONTAINERS	<u>TPH-DIESEL</u>	<u>TPH-MOBILE OIL</u>	<u>PXA</u>		

SPECIAL INSTRUCTIONS INVOICE & Report
do PES Environmental
ATTN: JENNY HAN

SAMPLE ID	DATE	TIME	MATRIX S = SOIL W = H2O	CONTAINERS TOTAL	CONDUCT ANALYSIS			DETECT			ADD'L INFORMATION	STATUS	CONDITION	LAB SAMPLE #
					TPH-DIESEL	TPH-MOBILE OIL	PXA							
<u>MW-13</u>	<u>10/30</u>	<u>810</u>	<u>W</u>	<u>3</u>	<u>X</u>	<u>X</u>	<u>X</u>							
<u>MW-14</u>	<u>10/30</u>	<u>750</u>	<u>W</u>	<u>3</u>	<u>X</u>	<u>X</u>	<u>X</u>							

SAMPLING COMPLETED DATE 10/30/96 TIME 820 SAMPLING PERFORMED BY Tom Graf RESULTS NEEDED NO LATER THAN "As Contracted"

RELEASED BY Tom Graf DATE 10/30/96 TIME 1125 RECEIVED BY [Signature] DATE 10-30-96 TIME 11:26

RELEASED BY _____ DATE _____ TIME _____ RECEIVED BY _____ DATE _____ TIME _____

RELEASED BY _____ DATE _____ TIME _____ RECEIVED BY _____ DATE _____ TIME _____

SHIPPED VIA _____ DATE SENT _____ TIME SENT _____ COOLER # _____

APPENDIX B
ANALYTICAL LABORATORY REPORT

American Environmental Network

Certification of Analysis

ISO 9001 Certification: 1172

MSHA Accreditation: 1134

PAGE 1

PES ENVIRONMENTAL, INC.
1682 NOVATO BLVD.
SUITE 100
NOVATO, CA 94947

ATTN: JENNY HAN
CLIENT PROJ. ID: EMERY BAY MRKT

C.O.C. NUMBER: 961030-F1

REPORT DATE: 11/25/96

DATE(S) SAMPLED: 10/30/96

DATE RECEIVED: 10/30/96

AEN WORK ORDER: 9610400

PROJECT SUMMARY:

On October 30, 1996, this laboratory received 2 water sample(s).

Client requested sample(s) be analyzed for chemical parameters. On November 5, 1996, client requested additional chemical parameters. Results of analysis are summarized on the following page(s). Please see quality control report for a summary of QC data pertaining to this project.

Samples will be stored for 30 days after completion of analysis, then disposed of in accordance with State and Federal regulations. Samples may be archived by prior arrangement.

If you have any questions, please contact Client Services at (510) 930-9090.


Larry Klein
Laboratory Director

Revision of report dated 11/11/96 to include EPA 8270 results.

PES ENVIRONMENTAL, INC.

SAMPLE ID: MW-13
 AEN LAB NO: 9610400-01
 AEN WORK ORDER: 9610400
 CLIENT PROJ. ID: EMERY BAY MRKT

DATE SAMPLED: 10/30/96
 DATE RECEIVED: 10/30/96
 REPORT DATE: 11/25/96

ANALYTE	METHOD/ CAS#	RESULT	REPORTING LIMIT	UNITS	DATE ANALYZED
#Extraction for TPH	EPA 3510	-		Extrn Date	11/04/96
TPH as Diesel	GC-FID	0.37 *	0.05 mg/L		11/06/96
TPH as Oil	GC-FID	ND	0.2 mg/L		11/06/96
#Extraction for PNAs	EPA 3520	-		Extrn Date	10/31/96
PNAs by EPA 8270	EPA 8270				
Acenaphthene	83-32-9	ND	10 ug/L		11/21/96
Acenaphthylene	208-96-8	ND	10 ug/L		11/21/96
Anthracene	120-12-7	ND	10 ug/L		11/21/96
Benzo(a)anthracene	56-55-3	ND	10 ug/L		11/21/96
Benzo(b)fluoranthene	205-99-2	ND	10 ug/L		11/21/96
Benzo(k)fluoranthene	207-08-9	ND	10 ug/L		11/21/96
Benzo(g,h,i)perylene	191-24-2	ND	10 ug/L		11/21/96
Benzo(a)pyrene	50-32-8	ND	10 ug/L		11/21/96
Chrysene	218-01-9	ND	10 ug/L		11/21/96
Dibenzo(a,h)anthracene	53-70-3	ND	10 ug/L		11/21/96
Fluoranthene	206-44-0	ND	10 ug/L		11/21/96
Fluorene	86-73-7	ND	10 ug/L		11/21/96
Indeno(1,2,3-cd)pyrene	193-39-5	ND	10 ug/L		11/21/96
Naphthalene	91-20-3	ND	10 ug/L		11/21/96
Phenanthrene	85-01-8	ND	10 ug/L		11/21/96
Pyrene	129-00-0	ND	10 ug/L		11/21/96

ND = Not detected at or above the reporting limit

* = Value at or above reporting limit

PES ENVIRONMENTAL, INC.

SAMPLE ID: MW-14
 AEN LAB NO: 9610400-02
 AEN WORK ORDER: 9610400
 CLIENT PROJ. ID: EMERY BAY MRKT

DATE SAMPLED: 10/30/96
 DATE RECEIVED: 10/30/96
 REPORT DATE: 11/25/96

ANALYTE	METHOD/ CAS#	RESULT	REPORTING LIMIT	UNITS	DATE ANALYZED
#Extraction for TPH	EPA 3510	-		Extrn Date	11/04/96
TPH as Diesel	GC-FID	0.32 *	0.05 mg/L		11/06/96
TPH as Oil	GC-FID	ND	0.2 mg/L		11/06/96
#Extraction for PNAs	EPA 3520	-		Extrn Date	11/05/96
PNAs by EPA 8270	EPA 8270				
Acenaphthene	83-32-9	ND	10 ug/L		11/21/96
Acenaphthylene	208-96-8	ND	10 ug/L		11/21/96
Anthracene	120-12-7	ND	10 ug/L		11/21/96
Benzo(a)anthracene	56-55-3	ND	10 ug/L		11/21/96
Benzo(b)fluoranthene	205-99-2	ND	10 ug/L		11/21/96
Benzo(k)fluoranthene	207-08-9	ND	10 ug/L		11/21/96
Benzo(g,h,i)perylene	191-24-2	ND	10 ug/L		11/21/96
Benzo(a)pyrene	50-32-8	ND	10 ug/L		11/21/96
Chrysene	218-01-9	ND	10 ug/L		11/21/96
Dibenzo(a,h)anthracene	53-70-3	ND	10 ug/L		11/21/96
Fluoranthene	206-44-0	ND	10 ug/L		11/21/96
Fluorene	86-73-7	ND	10 ug/L		11/21/96
Indeno(1,2,3-cd)pyrene	193-39-5	ND	10 ug/L		11/21/96
Naphthalene	91-20-3	ND	10 ug/L		11/21/96
Phenanthrene	85-01-8	ND	10 ug/L		11/21/96
Pyrene	129-00-0	ND	10 ug/L		11/21/96

ND = Not detected at or above the reporting limit

* = Value at or above reporting limit

AEN (CALIFORNIA)
QUALITY CONTROL REPORT

AEN JOB NUMBER: 9610400

CLIENT PROJECT ID: EMERY BAY MRKT

Quality Control and Project Summary

All laboratory quality control parameters were found to be within established limits.

Definitions

Laboratory Control Sample (LCS)/Method Spike(s): Control samples of known composition. LCS and Method Spike data are used to validate batch analytical results.

Matrix Spike(s): Aliquot of a sample (aqueous or solid) with added quantities of specific compounds and subjected to the entire analytical procedure. Matrix spike and matrix spike duplicate QC data are advisory.

Method Blank: An analytical control consisting of all reagents, internal standards, and surrogate standards carried through the entire analytical process. Used to monitor laboratory background and reagent contamination.

Not Detected (ND): Not detected at or above the reporting limit.

Relative Percent Difference (RPD): An indication of method precision based on duplicate analysis.

Reporting Limit (RL): The lowest concentration routinely determined during laboratory operations. The RL is generally 1 to 10 times the Method Detection Limit (MDL). Reporting limits are matrix, method, and analyte dependent and take into account any dilutions performed as part of the analysis.

Surrogates: Organic compounds which are similar to analytes of interest in chemical behavior, but are not found in environmental samples. Surrogates are added to all blanks, calibration and check standards, samples, and spiked samples. Surrogate recovery is monitored as an indication of acceptable sample preparation and instrumental performance.

D: Surrogates diluted out.

#: Indicates result outside of established laboratory QC limits.

QUALITY CONTROL DATA
METHOD: EPA 3510 GCFID

AEN JOB NO: 9610400
DATE EXTRACTED: 11/04/96
INSTRUMENT: C
MATRIX: WATER

Surrogate Standard Recovery Summary

Date Analyzed	Client Id.	Lab Id.	Percent Recovery n-Pentacosane
11/06/96	MW-13	01	82
11/06/96	MW-14	02	82
QC Limits:			65-125

DATE EXTRACTED: 11/03/96
DATE ANALYZED: 11/06/96
SAMPLE SPIKED: 9610018-06
INSTRUMENT: C

Matrix Spike Recovery Summary

Analyte	Spike Added (mg/L)	Average Percent Recovery	RPD	QC Limits	
				Percent Recovery	RPD
Diesel	4.00	101	<1	60-110	15

Daily method blanks for all associated analytical runs showed no contamination at or above the reporting limit.

QUALITY CONTROL DATA

METHOD: EPA 8270

AEN JOB NO: 9610175
 DATES EXTRACTED: 10/31/96
 INSTRUMENT: 11
 MATRIX: WATER

Surrogate Standard Recovery Summary

Date Analyzed	Client Id.	Lab Id.	Percent Recovery					
			2-Fluoro-phenol	Phenol-d ₅	Nitro-benzene-d ₅	2-Fluoro-biphenyl	2,4,6-Tri-bromophenol	Terphenyl-d ₄
11/21/96	MW-13	01	90	95	84	83	86	81
11/21/96	MW-14	02	87	93	90	86	92	86
QC Limits:			41-104	46-114	50-112	41-111	59-125	37-111

DATE EXTRACTED: 10/31/96
 DATE ANALYZED: 11/01/96
 SAMPLE SPIKED: LCS
 INSTRUMENT: 11

Laboratory Control Sample Recovery

Analyte	Spike Added (ug/L)	Percent Recovery	QC Limits
			Percent Recovery
Phenol	196	62	44-126
2-Chlorophenol	199	80	50-145
1,4-Dichlorobenzene	198	74	51-132
N-Nitrosodi-n-propylamine	183	59	52-151
1,2,4-Trichlorobenzene	220	79	51-128
4-Chloro-3-methylphenol	197	74	52-149
Acenaphthene	186	97	58-139
4-Nitrophenol	197	98	30-152
2,4-Dinitrotoluene	254	120	60-128
Pentachlorophenol	185	80	30-160
Pyrene	238	58	40-130

Daily method blanks for all associated analytical runs showed no contamination at or above the reporting limit.

*** END OF REPORT ***

CHAIN OF CUSTODY
961030 - F1
CLIENT: PES ENVIRONMENTAL
SITE: EMEERY BAY MARKETPLACE
CHELSEA ST.
EMERYVILLE

SAMPLE ID		S = SOIL W = H2O	MATRIX		TOTAL	CONTAINERS
4-c MW-13	10/30	870	W		3	
4-c MW-14	10/30	750	W		3	

C = COMPOSITE ALL CONTAINERS

CONDUCT ANA			DETECT	
TPH	Diesel			
TPH	Motor Oil			
PNA				
			11/5/96	extract for PNA extraction only

LAB **AEN** 9610400
ALL ANALYSES MUST MEET SPECIFICATIONS AND DETECTION LIMITS SET BY CALIFORNIA DHS AND
 EPA RWQCB REGION
 LIA
 OTHER

SPECIAL INSTRUCTIONS
11/5/96 See COC attached
do PES ENVIRONMENTAL
ATTN: SENNY HAN

10/30/96 15:20
Put PNAs on hold per J. Hahn
R. Byers

ADD'L INFORMATION	STATUS	CONDITION	LAB SAMPLE #
			01A, B, C
			02A, B, C
11/19/96 Run PNA extracts for both samples per J. Hahn Standard TAT R. Byers			

SAMPLING COMPLETED	DATE	TIME	SAMPLING PERFORMED BY	RESULTS NEEDED NO LATER THAN	
	10/30/96	8:20	Tom Graf	"As Contracted"	
RELEASED BY	DATE	TIME	RECEIVED BY	DATE	TIME
Tom Graf	10/30/96	11:25	[Signature]	10-30-96	11:00
RELEASED BY	DATE	TIME	RECEIVED BY	DATE	TIME
[Signature]	10-30-96	12:45	Laura Rodhouse	10/30/96	13:00
SHIPPED VIA	DATE SENT	TIME SENT	COOLER #		

American Environmental Network

Certificate of Analysis

DOHS Certification: 1172

MHA Accreditation: 1134

PAGE 1

PES ENVIRONMENTAL, INC.
1682 NOVATO BLVD.
SUITE 100
NOVATO, CA 94947

ATTN: JENNY HAHN
CLIENT PROJ. ID: EMERY BAY MARKT

C.O.C. NUMBER: 961024-D1

REPORT DATE: 11/25/96
DATE(S) SAMPLED: 10/24/96
DATE RECEIVED: 10/24/96
AEN WORK ORDER: 9610332


PROJECT SUMMARY:

On October 24, 1996, this laboratory received 4 water sample(s).

Client requested sample(s) be analyzed for chemical parameters. Results of analysis are summarized on the following page(s). Please see quality control report for a summary of QC data pertaining to this project.

Samples will be stored for 30 days after completion of analysis, then disposed of in accordance with State and Federal regulations. Samples may be archived by prior arrangement.

If you have any questions, please contact Client Services at (510) 930-9090.


Larry Klein
Laboratory Director

Revision of report dated 11/07/96 to include EPA 8270 results.

PES ENVIRONMENTAL, INC.

SAMPLE ID: W-7
 AEN LAB NO: 9610332-01
 AEN WORK ORDER: 9610332
 CLIENT PROJ. ID: EMERY BAY MARKET

DATE SAMPLED: 10/24/96
 DATE RECEIVED: 10/24/96
 REPORT DATE: 11/25/96

ANALYTE	METHOD/ CAS#	RESULT	REPORTING LIMIT	UNITS	DATE ANALYZED
#Extraction for TPH	EPA 3510	-		Extrn Date	10/30/96
TPH as Diesel	GC-FID	9.0 *	0.05 mg/L		11/04/96
TPH as Oil	GC-FID	0.7 *	0.2 mg/L		11/04/96
#Extraction for PNAs	EPA 3520	-		Extrn Date	10/31/96
PNAs by EPA 8270	EPA 8270				
Acenaphthene	83-32-9	ND	100 ug/L		11/21/96
Acenaphthylene	208-96-8	ND	100 ug/L		11/21/96
Anthracene	120-12-7	ND	100 ug/L		11/21/96
Benzo(a)anthracene	56-55-3	ND	100 ug/L		11/21/96
Benzo(b)fluoranthene	205-99-2	ND	100 ug/L		11/21/96
Benzo(k)fluoranthene	207-08-9	ND	100 ug/L		11/21/96
Benzo(g,h,i)perylene	191-24-2	ND	100 ug/L		11/21/96
Benzo(a)pyrene	50-32-8	ND	100 ug/L		11/21/96
Chrysene	218-01-9	ND	100 ug/L		11/21/96
Dibenzo(a,h)anthracene	53-70-3	ND	100 ug/L		11/21/96
Fluoranthene	206-44-0	ND	100 ug/L		11/21/96
Fluorene	86-73-7	ND	100 ug/L		11/21/96
Indeno(1,2,3-cd)pyrene	193-39-5	ND	100 ug/L		11/21/96
Naphthalene	91-20-3	ND	100 ug/L		11/21/96
Phenanthrene	85-01-8	ND	100 ug/L		11/21/96
Pyrene	129-00-0	ND	100 ug/L		11/21/96

Reporting limits elevated for EPA 8270 due to high levels of non-target compounds. Sample run at dilution.

ND = Not detected at or above the reporting limit
 * = Value at or above reporting limit

PES ENVIRONMENTAL, INC.

SAMPLE ID: W-19
 AEN LAB NO: 9610332-02
 AEN WORK ORDER: 9610332
 CLIENT PROJ. ID: EMERY BAY MARKT

DATE SAMPLED: 10/24/96
 DATE RECEIVED: 10/24/96
 REPORT DATE: 11/25/96

ANALYTE	METHOD/ CAS#	RESULT	REPORTING LIMIT	UNITS	DATE ANALYZED
#Extraction for TPH	EPA 3510	-		Extrn Date	10/30/96
TPH as Diesel	GC-FID	15 *	0.05 mg/L		11/01/96
TPH as Oil	GC-FID	2.3 *	0.2 mg/L		11/01/96
#Extraction for PNAs	EPA 3520	-		Extrn Date	10/31/96
PNAs by EPA 8270	EPA 8270				
Acenaphthene	83-32-9	ND	50 ug/L		11/21/96
Acenaphthylene	208-96-8	ND	50 ug/L		11/21/96
Anthracene	120-12-7	ND	50 ug/L		11/21/96
Benzo(a)anthracene	56-55-3	ND	50 ug/L		11/21/96
Benzo(b)fluoranthene	205-99-2	ND	50 ug/L		11/21/96
Benzo(k)fluoranthene	207-08-9	ND	50 ug/L		11/21/96
Benzo(g,h,i)perylene	191-24-2	ND	50 ug/L		11/21/96
Benzo(a)pyrene	50-32-8	ND	50 ug/L		11/21/96
Chrysene	218-01-9	ND	50 ug/L		11/21/96
Dibenzo(a,h)anthracene	53-70-3	ND	50 ug/L		11/21/96
Fluoranthene	206-44-0	ND	50 ug/L		11/21/96
Fluorene	86-73-7	ND	50 ug/L		11/21/96
Indeno(1,2,3-cd)pyrene	193-39-5	ND	50 ug/L		11/21/96
Naphthalene	91-20-3	ND	50 ug/L		11/21/96
Phenanthrene	85-01-8	ND	50 ug/L		11/21/96
Pyrene	129-00-0	ND	50 ug/L		11/21/96

Reporting limits elevated for EPA 8270 due to high levels of non-target compounds. Sample run at dilution.

ND = Not detected at or above the reporting limit
 * = Value at or above reporting limit

PES ENVIRONMENTAL, INC.

SAMPLE ID: W-20
 AEN LAB NO: 9610332-03
 AEN WORK ORDER: 9610332
 CLIENT PROJ. ID: EMERY BAY MARKET

DATE SAMPLED: 10/24/96
 DATE RECEIVED: 10/24/96
 REPORT DATE: 11/25/96

ANALYTE	METHOD/ CAS#	RESULT	REPORTING LIMIT	UNITS	DATE ANALYZED
#Extraction for TPH	EPA 3510	-		Extrn Date	10/30/96
TPH as Diesel	GC-FID	ND	0.05	mg/L	11/04/96
TPH as Oil	GC-FID	0.4 *	0.2	mg/L	11/04/96
#Extraction for PNAs	EPA 3520	-		Extrn Date	10/31/96
PNAs by EPA 8270	EPA 8270				
Acenaphthene	83-32-9	ND	10	ug/L	11/21/96
Acenaphthylene	208-96-8	ND	10	ug/L	11/21/96
Anthracene	120-12-7	ND	10	ug/L	11/21/96
Benzo(a)anthracene	56-55-3	ND	10	ug/L	11/21/96
Benzo(b)fluoranthene	205-99-2	ND	10	ug/L	11/21/96
Benzo(k)fluoranthene	207-08-9	ND	10	ug/L	11/21/96
Benzo(g,h,i)perylene	191-24-2	ND	10	ug/L	11/21/96
Benzo(a)pyrene	50-32-8	ND	10	ug/L	11/21/96
Chrysene	218-01-9	ND	10	ug/L	11/21/96
Dibenzo(a,h)anthracene	53-70-3	ND	10	ug/L	11/21/96
Fluoranthene	206-44-0	ND	10	ug/L	11/21/96
Fluorene	86-73-7	ND	10	ug/L	11/21/96
Indeno(1,2,3-cd)pyrene	193-39-5	ND	10	ug/L	11/21/96
Naphthalene	91-20-3	ND	10	ug/L	11/21/96
Phenanthrene	85-01-8	ND	10	ug/L	11/21/96
Pyrene	129-00-0	ND	10	ug/L	11/21/96

ND = Not detected at or above the reporting limit
 * = Value at or above reporting limit

PES ENVIRONMENTAL, INC.

SAMPLE ID: W-24
 AEN LAB NO: 9610332-04
 AEN WORK ORDER: 9610332
 CLIENT PROJ. ID: EMERY BAY MARKT

DATE SAMPLED: 10/24/96
 DATE RECEIVED: 10/24/96
 REPORT DATE: 11/25/96

ANALYTE	METHOD/ CAS#	RESULT	REPORTING LIMIT	UNITS	DATE ANALYZED
#Extraction for TPH	EPA 3510	-		Extrn Date	10/30/96
TPH as Diesel	GC-FID	0.12 *	0.05	mg/L	11/04/96
TPH as Oil	GC-FID	ND	0.2	mg/L	11/04/96
#Extraction for PNAs	EPA 3520	-		Extrn Date	10/31/96
PNAs by EPA 8270	EPA 8270				
Acenaphthene	83-32-9	ND	10	ug/L	11/21/96
Acenaphthylene	208-96-8	ND	10	ug/L	11/21/96
Anthracene	120-12-7	ND	10	ug/L	11/21/96
Benzo(a)anthracene	56-55-3	ND	10	ug/L	11/21/96
Benzo(b)fluoranthene	205-99-2	ND	10	ug/L	11/21/96
Benzo(k)fluoranthene	207-08-9	ND	10	ug/L	11/21/96
Benzo(g,h,i)perylene	191-24-2	ND	10	ug/L	11/21/96
Benzo(a)pyrene	50-32-8	ND	10	ug/L	11/21/96
Chrysene	218-01-9	ND	10	ug/L	11/21/96
Dibenzo(a,h)anthracene	53-70-3	ND	10	ug/L	11/21/96
Fluoranthene	206-44-0	ND	10	ug/L	11/21/96
Fluorene	86-73-7	ND	10	ug/L	11/21/96
Indeno(1,2,3-cd)pyrene	193-39-5	ND	10	ug/L	11/21/96
Naphthalene	91-20-3	ND	10	ug/L	11/21/96
Phenanthrene	85-01-8	ND	10	ug/L	11/21/96
Pyrene	129-00-0	ND	10	ug/L	11/21/96

ND = Not detected at or above the reporting limit

* = Value at or above reporting limit

AEN (CALIFORNIA)
QUALITY CONTROL REPORT

AEN JOB NUMBER: 9610332

CLIENT PROJECT ID: EMERY BAY MARKET

Quality Control and Project Summary

All laboratory quality control parameters were found to be within established limits.

Definitions

Laboratory Control Sample (LCS)/Method Spike(s): Control samples of known composition. LCS and Method Spike data are used to validate batch analytical results.

Matrix Spike(s): Aliquot of a sample (aqueous or solid) with added quantities of specific compounds and subjected to the entire analytical procedure. Matrix spike and matrix spike duplicate QC data are advisory.

Method Blank: An analytical control consisting of all reagents, internal standards, and surrogate standards carried through the entire analytical process. Used to monitor laboratory background and reagent contamination.

Not Detected (ND): Not detected at or above the reporting limit.

Relative Percent Difference (RPD): An indication of method precision based on duplicate analysis.

Reporting Limit (RL): The lowest concentration routinely determined during laboratory operations. The RL is generally 1 to 10 times the Method Detection Limit (MDL). Reporting limits are matrix, method, and analyte dependent and take into account any dilutions performed as part of the analysis.

Surrogates: Organic compounds which are similar to analytes of interest in chemical behavior, but are not found in environmental samples. Surrogates are added to all blanks, calibration and check standards, samples, and spiked samples. Surrogate recovery is monitored as an indication of acceptable sample preparation and instrumental performance.

D: Surrogates diluted out.

#: Indicates result outside of established laboratory QC limits.

QUALITY CONTROL DATA

METHOD: EPA 3510 GCFID

AEN JOB NO: 9610332
 DATE EXTRACTED: 10/30/96
 INSTRUMENT: A, C
 MATRIX: WATER

Surrogate Standard Recovery Summary

Date Analyzed	Client Id.	Lab Id.	Percent Recovery n-Pentacosane
11/04/96	W-7	01	93
11/01/96	W-19	02	104
11/04/96	W-20	03	88
11/04/96	W-24	04	87
QC Limits:			65-125

DATE EXTRACTED: 10/30/96
 DATE ANALYZED: 11/02/96
 SAMPLE SPIKED: 9610031-07
 INSTRUMENT: C

Matrix Spike Recovery Summary

Analyte	Spike Added (mg/L)	Average Percent Recovery	RPD	QC Limits -	
				Percent Recovery	RPD
Diesel	4.00	85	1	60-110	15

Daily method blanks for all associated analytical runs showed no contamination at or above the reporting limit.

QUALITY CONTROL DATA

METHOD: EPA 8270

AEN JOB NO: 9610175
 DATES EXTRACTED: 10/31/96
 INSTRUMENT: 11
 MATRIX: WATER

Surrogate Standard Recovery Summary

Date Analyzed	Client Id.	Lab Id.	Percent Recovery					
			2-Fluoro-phenol	Phenol-d ₅	Nitro-benzene-d ₅	2-Fluoro-biphenyl	2,4,6-Tri-bromophenol	Terphenyl-d ₁₄
11/21/96	W-7	01	91	87	83	92	88	82
11/21/96	W-19	02	86	87	81	88	83	79
11/21/96	W-20	03	90	96	92	91	90	84
11/21/96	W-24	04	94	94	91	91	92	88
QC Limits:			41-104	46-114	50-112	41-111	59-125	37-111

DATE EXTRACTED: 10/31/96
 DATE ANALYZED: 11/01/96
 SAMPLE SPIKED: LCS
 INSTRUMENT: 11

Laboratory Control Sample Recovery

Analyte	Spike Added (ug/L)	Percent Recovery	QC Limits
			Percent Recovery
Phenol	196	62	44-126
2-Chlorophenol	199	80	50-145
1,4-Dichlorobenzene	198	74	51-132
N-Nitrosodi-n-propylamine	183	59	52-151
1,2,4-Trichlorobenzene	220	79	51-128
4-Chloro-3-methylphenol	197	74	52-149
Acenaphthene	186	97	58-139
4-Nitrophenol	197	98	30-152
2,4-Dinitrotoluene	254	120	60-128
Pentachlorophenol	185	80	30-160
Pyrene	238	58	40-130

Daily method blanks for all associated analytical runs showed no contamination at or above the reporting limit.

*** END OF REPORT ***

CONDUCT ANALYSIS DETECT

LAB GEN
ALL ANALYSES MUST MEET SPECIFICATIONS AND DETECTION LIMITS SET BY CALIFORNIA DHS AND
 EPA RWQCB REGION
 LIA
 OTHER

CHAIN OF CUSTODY
961024-D1
CLIENT PEG ENVIRONMENTAL
SITE EMERY BAY MARKET PLACE
CHRISTIE STREET
EMERYVILLE

C = COMPOSITE ALL CONTAINERS

TPH-DIESEL 8015m
TPH-MOTOR OIL 8015m
*PNA #8270
(10/30/96 PNA Extracts only)

SPECIAL INSTRUCTIONS INVOICE & REPORT
to PEG ENVIRONMENTAL
ATTN: JENNY HAHN
*Note: PLACE PNAs ON HOLD
CALL JENNY HAHN FOR INSTRUCTIONS

SAMPLE I.D.	S = SOIL W = H2O	CONTAINERS		C	TPH-DIESEL 8015m	TPH-MOTOR OIL 8015m	*PNA #8270	(10/30/96 PNA Extracts only)	ADD'L INFORMATION	STATUS	CONDITION	LAB SAMPLE #
		TOTAL										
W-7	10-24 835	W	3		X	X	X					01A-C
W-19	925		3		X	X	X					02A-C
W-20	815		3		X	X	X					03A-C
W-24	945		3		X	X	X					04A-C

11/19/96 Run PNA Extracts for all sampho-standard
TAT per J. Nahn
R. Byas

SAMPLING COMPLETED DATE TIME SAMPLING PERFORMED BY MIKE DILLOUGHERY RESULTS NEEDED NO LATER THAN "AS Contracted"

RELEASED BY [Signature] DATE 10-24/96 TIME 11:40 RECEIVED BY [Signature] DATE 10/24/96 TIME 1140

RELEASED BY [Signature] DATE 10/24/96 TIME 1400 RECEIVED BY [Signature] DATE 10-24-96 TIME 1400

RELEASED BY DATE TIME RECEIVED BY DATE TIME

SHIPPED VIA DATE SENT TIME SENT COOLER # 10/30/96 15:20 Extract only for PNAs per J. Nahn R. Byas

DISTRIBUTION

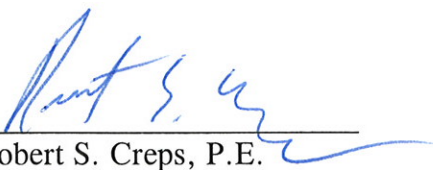
**PHASE I
ENVIRONMENTAL SITE ASSESSMENT
6390 CHRISTIE AVENUE
EMERYVILLE, CALIFORNIA**

JANUARY 21, 2005

COPY NO. ____

		<u>Copy No.</u>
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1 Copy	Allen Matkins Leck Gamble & Mallory, LLP Three Embarcadero Center, 12 th Floor San Francisco, California 94111 Attention: Mr. Robert Wyatt, Esq.	4
3 Copies	PES File	5 - 7
1 Copy	Unbound	8

QUALITY CONTROL REVIEWER



Robert S. Creps, P.E.
Principal Engineer

APPENDIX B

CONSTRUCTION WORKER HEALTH & SAFETY PLAN

**APPENDIX B
CONSTRUCTION WORKER HEALTH AND SAFETY PLAN
REMEDICATION WORK PLAN
PROPOSED 64th AND CHRISTIE BUILDING
EMERYVILLE, CALIFORNIA**

B1.0 INTRODUCTION

This Construction Worker Health and Safety Plan (HASP) has been prepared by PES Environmental, Inc. (PES) and describes the minimum health and safety requirements for planned site remediation activities at the properties located at 6340 and 6390 Christie Avenue (site).

Redevelopment plans consist of demolition of the existing structures and construction of a single reinforced concrete and steel building. The lowest level will be a partially sub-grade parking area with a second level consisting of additional parking, perimeter retail shops and the lobby for the upper-floor residential units.

The partially sub-grade parking level will be constructed approximately 7 feet below the existing ground surface and will be accessed by a ramp situated at the garage entrance along 64th Street. The footprint of the sub-grade parking level, which encompasses the majority of the subject property, is shown in plan view and in cross-section on Plate 3. The proposed structure will be constructed atop the partially sub-grade garage level and basically “float” above the existing ground surface. Narrow landscaped areas and concrete sidewalks fronting on 64th Street and Christie Avenue will be constructed at-grade.

In addition to the procedures and requirements described in this HASP, all onsite PES personnel shall follow applicable procedures and requirements specified by Federal, State, and local authorities to include those requirements specified in Title 8 of the California Code of Regulations, Section 5192 “Hazardous Waste Operations and Emergency Response” (T8-CCR, Section 5192). This HASP has been prepared to address the basic requirements of the overall safety and health program, with attention to those characteristics of site-specific activities. Any modifications made to this HASP because of encountered field conditions must be approved by the site-safety officer (SSO) and/or project manager (PM).

A copy of this HASP will be available at the site during all work activities.

B2.0 KEY PERSONNEL AND RESPONSIBILITIES

B2.1 Key Personnel and Qualifications

The PES Project Manager (PM) is James Dunn. The SSO is Mitch Buttress, or a designated alternate engineer, geologist, or environmental specialist. The project field staff has completed 40 hours of comprehensive health and safety training, which meets the requirements of Title 29 CFR 1910.120, T8-CCR, Section 5192 and an 8-hour supervisory course in health and safety management, including training in site safety planning, emergency planning, and drilling safety. The PES corporate Health and Safety Officer (HSO) is Nick Pogoncheff.

Documentation for all training completed by PES personnel is available from the HSO on request.

B2.2 Responsibilities

The PM is responsible for the preparation and review of this HASP for accuracy and incorporating new information or guidelines, which aid the SSO in further definition and control of the potential health and safety hazards associated with the project. The PM and SSO are responsible for assuring that adequate training and safety briefing(s) for the project are provided to the project team. The PM or SSO will provide a copy of this HASP to each member of the project field team. The HSO is responsible for coordinating the PES corporate health and safety program. The SSO's responsibilities also include:

- Following the HASP;
- Reporting to the PM any unsafe conditions or practices;
- Reporting to the PM all facts pertaining to incidents which result in injury or exposure to toxic materials; and
- Reporting to the PM all equipment malfunctions or deficiencies.

The SSO has onsite responsibility for ensuring that all PES team members comply with the HASP. Immediately prior to initiating field activities, the SSO will conduct a tailgate briefing session for PES personnel and subcontractors to discuss PES' HASP and the procedures contained herein. Subcontractors will be responsible for complying with the minimum requirements specified in this HASP. It is the SSO's responsibility to inform field personnel of chemical and physical hazards as he or she becomes aware of them. The SSO has the authority to monitor and correct health and safety problems as noticed onsite to include "Stop Work". Additional SSO responsibilities include:

- Providing site safety briefings for PES team members;
- Updating equipment or procedures to be used based on new information gathered during the site investigation;

- Inspecting all personal protective equipment (PPE) for PES team members prior to onsite use;
- Making sure a first aid kit is available in work areas and that it is fully stocked;
- Assisting the PM in documenting compliance with the HASP by completing the standard PES forms;
- Assisting in and evaluating the effectiveness of decontamination procedures for personnel, protective equipment, sampling equipment and containers;
- Enforcing the “buddy” system as appropriate for site activities;
- Supplying phone numbers, location and route to the nearest medical facility, and arranging for emergency transportation if necessary;
- Enforcing the conditions of the access agreement with the property owners;
- Stopping operations that threaten the health and safety of the field team;
- Entering the exclusion area in emergencies after notifying emergency services; and
- Observing PES field team members for signs of exposure, stress, or other conditions related to preexisting physical conditions or site work activities.

B3.0 EMERGENCY PROCEDURES

A first aid kit will be available at the site for minor injuries. If an injury is sustained that is not minor, site personnel should: (1) contact off site medical help (see below); and (2) contact the PES PM or any available PES Principal.

If offsite medical or other emergency assistance is required, the following telephone numbers can be used:

Emeryville Fire Department: 911

Emeryville Police Department: 911

Hospital: Alta Bates Summit Medical Center
350 Hawthorne Avenue
Oakland, California 94609-3100
(510) 655-4000








Route to Hospital (also shown on attached Google map) (3.4 mi – about 6 minutes):

From: Site

6340 and 6390 Christie Ave
Emeryville, CA 94608

To: Alta Bates Summit Medical Center

350 Hawthorne Ave
Oakland, California

- | | | |
|---|---|--------|
| 1. Head south on Christie Ave toward Shellmound Way |  | 0.3 mi |
| 2. Turn right at Powell St |  | 0.1 mi |
| 3. Turn right at Frontage Rd |  | 440 ft |
| 4. Merge onto I-580 E/I-80 W via the ramp to San Jose/I-580/San Francisco
Continue to follow I-580 E |  | 2.2 mi |
| 5. Take the Webster St/Broadway-Auto Row exit |  | 0.6 mi |
| 6. Slight left at Webster St |  | 0.1 mi |
| 7. Turn right at Hawthorne Ave |  | 85 ft |

Hazardous Materials Response:

National Response Center - (800) 424-8802
California Office of Emergency Response - (800) 852-7550

Project Contacts:

PES Project Manager: James Dunn (415) 899-1600; cell 415-250-6734
PES Site Safety Officer: Mitch Buttress (415) 899-1600; cell 415-497-2744
PES Corporate HSO: Nick Pogoncheff (415) 899-1600

B4.0 HAZARD EVALUATION

The potential hazards to personnel working at the site have been principally identified as chemical exposure and physical hazards of working in the vicinity of excavators and other heavy equipment. Each potential hazard relative to the potential for exposure is described below.

B4.1 Chemical Hazards

Based on the results of previous activities performed at the site, cleanup goals were determined for the following chemicals for site soil vapor, soil, and/or groundwater: total petroleum

hydrocarbons quantified as diesel, motor oil, and gasoline, (TPHd, TPHmo, and TPHg, respectively), benzene, toluene, ethylbenzene, total xylenes (BTEX), arsenic, cadmium, and lead. In addition, although not toxic, methane may be present at the site. Pertinent properties of these chemicals are as follow:

TPHd

LEL/UEL = 0.6/7.5 percent

TLV (TWA)/IDLH = not established

Hazard Properties = ignitable, toxic, volatile, carcinogenic

Exposure Routes = inhalation, skin absorption, and ingestion

Target Organs = central nervous system, skin, mucous membranes

Acute exposure symptoms = irritation, dizziness, loss of sense of smell

TPHmo

LEL/UEL = Not established

TLV (TWA)/IDLH = Not established

Hazard Properties = ignitable, toxic, volatile

Exposure Routes = inhalation, skin absorption, and ingestion

Target Organs = central nervous system, skin, mucous membranes

Acute exposure symptoms = irritation, dizziness

TPHg

LEL/UEL = 1.4/7.6 percent

Cal OSHA PEL / Short Term Exposure Limit²(STEL)/IDLH = 300 / 500 /900 ppm

Hazard Properties = ignitable, toxic, volatile

Exposure Routes = inhalation, skin absorption, ingestion

Target Organs = skin, eyes, respiratory system, central nervous system

Acute exposure symptoms = cough, eye irritation, skin inflammation, central nervous system depression

Benzene

LEL/UEL = 1.2/7.8 percent

Cal OSHA Action Level / PEL / / STEL/IDLH = 0.5 / 1 / 5 /500 ppm

Hazard Properties = ignitable, toxic, volatile, carcinogen

Exposure Routes = inhalation, skin absorption and contact, ingestion

Target Organs = Respiratory system, skin, blood, central nervous system, bone marrow, eyes

Acute exposure symptoms = Irritated eyes, skin, nose and respiratory system; giddiness; headache, nausea, staggered gait; fatigue, anorexia, lassitude; dermatitis; bone marrow depression

² An employee exposure to an airborne contaminant, expressed as a 15-minute time-weighted average concentration and shall not exceed the STEL specified above at any time during the workday.

Toluene

LEL/UEL = 1.1/7.1 percent

Cal OSHA PEL / Ceiling Limit / STEL / IDLH = 50 / 500 / 125 / 500 ppm

Hazard Properties = ignitable, toxic, volatile

Exposure Routes = Inhalation, skin absorption and contact, ingestion

Target Organs = Central nervous system; eyes; liver; kidneys

Acute exposure symptoms = Fatigue, weakness, confusion; euphoria, dizziness, headache; dilated pupils; insomnia; tears, dermatitis; liver, kidney damage

Ethylbenzene

LEL/UEL = 1.4/14 percent

Cal OSHA PEL / STEL /IDLH = 100 / 125 /800 ppm

Exposure Routes = inhalation, skin and eye contact, ingestion

Target Organs = Eyes, upper respiratory system, skin, central nervous system

Exposure Symptoms = Irritated eyes, skin, and mucous membranes; headache; dermatitis; sleepiness; narcosis; coma

Total Xylenes

LEL/UEL = 1.0/7.0 percent

Cal OSHA PEL / Ceiling Level / STEL //IDLH = 100 / 300 / 150 /1,000 ppm

Hazard Properties = ignitable, toxic, volatile

Exposure Routes = inhalation, skin absorption and contact, ingestion

Target Organs = Central nervous system, eyes; blood; liver, kidneys, Gastro-intestinal tract

Acute exposure symptoms = Dizziness, excitement, drowsiness, incoherence, staggering gait; irritated eyes, nose and throat; anorexia; nausea, vomiting, abdominal pain; dermatitis

Lead

LEL/UEL = NA

Cal OSHA Action Level / PEL /IDLH = 0.03 / 0.05 / 100 mg/m³

Hazard Properties = toxic

Exposure Routes = Inhalation, skin or eye contact, ingestion

Target Organs = eyes, gastrointestinal tract, central nervous system, kidneys, blood, gingival tissue

Acute exposure symptoms = weakness, low weight, constipation, abdominal pain, gingival lead line, tremors, irritated eyes, hypo-tension, insomnia, lassitude

Cadmium

LEL/UEL = NA

Cal OSHA Action Level / PEL /IDLH = 0.0025 /0.005 / 9 mg/m³

Hazard Properties = toxic

Exposure Routes = inhalation, ingestion

Target Organs = respiratory system, kidneys, prostate, blood

Acute exposure symptoms = Pulmonary edema, dyspnea (breathing difficulty), cough, chest tightness, substernal (occurring beneath the sternum) pain; headache; chills, muscle aches; nausea, vomiting, diarrhea; anosmia (loss of the sense of smell), emphysema, proteinuria, mild anemia; [potential occupational carcinogen]

Arsenic

LEL/UEL = NA

Cal OSHA Action Level / Permissible Exposure Level (PEL) = 0.005 / 0.01 mg/m³

Hazard Properties = carcinogen, slight explosion hazard in dust form, toxic

Exposure Routes = absorption, inhalation, ingestion, skin/eye contact

Target Organs = liver, kidneys, skin, lungs, lymphatic system

Acute exposure symptoms = ulceration of nasal septum, gastrointestinal disturbances, respiratory irritation, hyper-pigmentation of skin.

Methane

Methane (CH₄) is a non-toxic, highly flammable, colorless, odorless natural gas that may occur in site soil gas.

B4.2 Physical Hazards

Onsite physical hazards may include:

- Mechanical hazards related to operations associated with excavation equipment, soil handling equipment, and soil sampling equipment;
- Tripping or falling hazards around excavation equipment and open excavations;
- Noise hazards from operating or working near heavy equipment;
- Subsurface utility lines (e.g., gas, electricity, and water); and
- Hazards inherent to operating a passenger vehicle.

B5.0 HAZARD MITIGATION

B5.1 Chemical Hazards

The chemical hazards listed above will be mitigated by a combination of onsite air monitoring and having onsite personnel wear the appropriate PPE, as needed. The potential presence of VOCs in ambient air will be monitored using a portable photo-ionization detector (PID). The PID will be calibrated following instructions provided by the manufacturer. The presence of dust containing heavy metals in ambient air will be monitored using a portable particulate air monitor. Initial meter readings will be made prior to sampling in order to establish background concentrations. Sampling operations will commence and the following level of protection will be adhered to:

Level D Respiratory Protection - not required, available if necessary
 Dermal Protection - Steel-toed boots and disposable latex and vinyl gloves
 Other Equipment - hard hat, eye and ear protection

If measured average concentrations of VOCs and metals in ambient air exceed background concentrations, personnel will be required to utilize respirators with organic vapor (OV) filters and wear Tyvek suits (Level C), in addition to the PPE required for Level D.

Finally, PES will be prepared to halt operations or control emissions, if any, if it appears that any nuisance emissions are evident.

Decontamination procedures for onsite personnel during Level C conditions will follow applicable NIOSH/OSHA regulations. Decontamination procedures for Level D conditions consist of being required to wash hands with soap and potable water after performing any onsite activities and prior to ingestion of food or liquids.

Due to the presence of methane gas, appropriate measures should be taken to protect against fire or explosion potentials by using properly spark-arrested equipment and adequate ventilation for the excavation.

B5.2 Physical Hazards

The potential mechanical hazards associated with heavy equipment will be avoided by maintaining adequate clearance around operating equipment. While working at the site, the field personnel must be aware of equipment movement, general traffic, and facility operations.

Potential traffic hazards will be avoided by maintaining adequate clearance around moving equipment and vehicles and implementing safe speed practices. A traffic control subcontractor will be used to provide traffic control (e.g., lane closures, placement of no parking signs) if work is to be conducted within or adjacent to city streets.

Potential electrical hazards can be avoided by: (1) locating buried utilities in areas where subsurface work is performed; (2) making sure all equipment is properly grounded; (3) keeping equipment a safe distance away from overhead lines; (4) using ground-fault circuit breakers; and (4) taking appropriate action in the event a storm approaches (e.g., take shelter in building or vehicle; stay away from drill rig, isolated trees and standing water; stay low to ground). Underground Service Alert will be contacted a minimum of three (3) days prior to the onset of subsurface work to clear utilities.

All personnel will be required to wear eye and ear protection, a hard hat, and steel-toed boots when working.

All personnel must be aware of potential trip or fall hazards and shall exert due caution when walking in all work areas.

B6.0 EXPOSURE MONITORING

Exposure air monitoring will be conducted to measure air quality impacts at the project site to gauge the need for worker protection, need for improved dust control and provide documentation of air quality monitoring.

Based upon soil analytical data, the primary constituents of potential concerns for ambient and worker air are petroleum hydrocarbons (and related constituents) and dusts containing varying concentrations of lead, cadmium, and/or arsenic. The maximum detected residual lead concentration in the soil is 760 milligrams per kilogram (mg/kg). Cadmium was detected at a maximum concentration of 2.6 mg/kg. Other metals such as arsenic, chromium, copper, nickel, and zinc may also be present. Based on the soil concentration and the exposure criteria, lead is the most significant hazard. If the airborne lead concentration is controlled to be below exposure criteria, other contaminant exposures should be below the exposure criteria.

Air monitoring will be conducted as follows:

- A minimum of twice per field mobilization to document ambient levels (VOC/dust) in each active exclusion zone;
- Intermittently as field work proceeds, and at a frequency commensurate with all field tasks to adequately protect workers from potential chemical exposures;
- Immediately, if noticeable odors occur during field activities;
- When visible dust is observed in the exclusion zone;
- When work begins at a different location of the site;
- When a different type of operation is initiated; and

- When required by the SSO.

The following types of monitoring are selected based on known site conditions and assumptions made during the review of site contaminants. Additional types of monitoring may be needed if conditions change to evaluate whether increased protection is warranted.

B6.1 Total Organic Vapor Monitoring

Organic vapors (VOCs) could potentially become airborne and be a risk to construction workers. When contaminated soils are encountered or intrusive activities are conducted and it is the opinion of the SSO in discussions with the client, periodic monitoring of the breathing zone for Total Organic Vapors (TOV) with a PID or equivalent (e.g. organic vapor analyzer [OVA]) will be conducted. If the PID detects TOV at sustained concentrations greater than 1 ppm over background concentrations, air-purifying respirators will be worn and a colorimetric benzene detector tube will be used to measure benzene concentration. If the PID readings exceed 5 ppm sustained or 1 ppm benzene, all work will stop and the source of the contaminants identified by site personnel wearing Level C protection. Full face air purifying respirators (Protection Factor = 100 with OV/HEPA cartridges) will be worn if investigators are exposed to greater than 10 ppm. Work may not resume until airborne TOV readings are below 5 ppm. Should detector tube readings for benzene exceed 1 ppm in the breathing zone, industrial hygiene sampling will be conducted to determine employee's 8 hour exposure and appropriate control measures implemented thru cooperation of the SSO and Project Certified Industrial Hygienist (CIH).

B6.2 Airborne Particulate Monitoring

Monitoring shall be conducted on a daily basis for the duration of the soil excavation activities. Monitoring shall include real-time monitoring for dust and collection of airborne inorganic lead should anticipated dust levels exceed the action trigger based upon reported lead levels.

B6.2.1 Real-Time Air Monitoring

Real time air monitoring will be conducted in the work area (i.e. mini-Ram / *personal data* RAM or equivalent) to evaluate worker and perimeter exposure to airborne dusts.

In general the SHO or designated representative will conduct exposure monitoring at a minimum of 15 minute intervals during intrusive activities at the Site. After the first two hours of real time exposure monitoring, real-time air monitoring frequency may be reduced to once per 30 minutes. Upon review of these monitoring results, the real-time air monitoring frequency may be further reduced following discussions with the project manager.

Also, dust generated from onsite activities will be visually monitored continuously. If dust is visible in normal light, if the eyes and respiratory tract become irritated, or if the nasal passages become congested, a half- or full-face respirator with HEPA (P-100) cartridges will

be worn; increased dust suppression methods increased and increased exposure monitoring will be conducted.

Air monitoring will be conducted in the workers breathing zone (of employees with greatest opportunity for exposure).

Monitoring shall be conducted on a daily basis for the duration of the potential contaminant exposure (e.g. earthwork) activities.

The mini-Ram (or equivalent) will be calibrated before commencement of each day's activities and will be operated and maintained in accordance with the manufacturers specifications. Background levels of total dust will be verified during excavation work to establish whether off site sources of dust are contributing to the readings indicated during routine exposure monitoring. Exposure monitoring data will be recorded on the "Direct Reading Instrument Log".

The action levels for total dust are identified below and the calculations used to determine the action levels are identified below. The action levels for dust have been calculated from guidance from the Department of Toxic Substances Control (DTSC).

B6.2.2 Industrial Hygiene Monitoring

In addition to real-time air monitoring, samples using traditional industrial hygiene techniques may be collected for lead and/or other airborne contaminant analysis (e.g. arsenic) as described below if airborne dust levels cannot be controlled to less than the airborne dust trigger levels. All monitoring shall be conducted by a trained and CIH and/or industrial hygiene technician under the direction of a CIH. The levels of concern for air contaminants from sample monitoring will be the Cal/OSHA PELs and Action Level for inorganic lead. The Cal/OSHA PEL and Action Level for inorganic lead are specified above.

B6.3 Initial Exposure Assessment

Initial exposure assessment will be performed to evaluate PPE requirements for onsite workers and dust control measures for protection of site workers. As noted above, if airborne dust cannot be maintained below the Airborne Dust Trigger Level, air sampling for inorganic lead will be performed within the workers breathing zone (OBZ). At least one worker representing each work task who would be expected to have the highest "worst case" potential for exposure shall be selected for sampling for inorganic lead monitoring.

B6.3.1 Daily Monitoring

If analytical results from the initial exposure assessment are less than the PEL or Action Levels then a downgrade in PPE may be made upon agreement from the client, the PEI Project Manager and SSO. However, if analytical results indicate that sample concentrations are

greater than the PEL, monitoring will be continued on at least a daily basis until additional dust suppression measures are implemented and lead analytical results indicate that sample concentrations are less than the Action Level and/or PEL.

B6.3.2 Sample and Analysis

Sample Collection: Air samples will be collected with air monitoring pumps in accordance with the NIOSH Methods 7300 (lead). Procedures outlined in the NIOSH Manual of Analytical Methods for monitoring are as follows:

1. For lead sampling, the preferred collection device will be the 37-mm diameter air sampling cassette with a 0.8 micrometer mixed cellulose ester filter.
2. Sampling pumps will be calibrated before and after use with a representative sampler installed between the pump and calibration devices.
3. For personal sampling, fasten the (uncapped) cassette to the workers lapel. The inlet should be oriented downward. Other sample cassettes should be placed upwind and downwind of the work area at an elevation of 4 to 6 feet above ground surface (human breathing zone).
4. Each set of samples will include 10% field blanks for QA/QC purposes. Open the field blank cassettes and other cassettes just prior to sampling. The top covers and field blank cassettes will be stored in a clean area (i.e. closed freezer bag) during the sampling period.
5. For lead sampling, sample at 1 L/min or greater (to a maximum of 4 L/min). NIOSH regulations specify a minimum sampling volume of 50 L and a maximum sampling volume of 2,000 L.
6. After the approximate volume of sample has been collected, replace end plugs.
7. Ship samples to the analytical laboratory in a rigid container with sufficient packing material to prevent damage.

Sample Analysis: Air samples collected during this project shall be submitted to the analytical laboratory and analyzed as follows:

1. Samples will be delivered to a designated American Industrial Hygiene Association (AIHA) accredited laboratory on a shift basis so that verbal reports on air sample results can be obtained within 12 to 24 hours after collection.
2. Lead samples will be analyzed in accordance with the NIOSH Method 7300 inductive coupled ion plasma (ICP).

Other additional air monitoring may be necessary during the project as required by Cal/OSHA, by the client’s representatives and as determined by the Project Manager and SSO.

B6.4 Action Levels

B6.4.1 Calculation of Total Dust Occupational Action (Trigger Levels)

Assumptions:

1. Lead is the contaminant with the greatest concentration and potential for employee exposure on-Site through dust.
2. Controlling lead exposure to less than the Action Level for lead will prevent exposure to other contaminants to below their respective Permissible Exposure Levels (PELs).
3. Maximum residual lead concentration in soil is 760 mg/kg (=0.000760 mg Pb/ mg soil).
4. *Maximum lead concentration in dust is 0.000760 mg Pb/mg.*

Calculations:

1. The allowable dust concentration in air is calculated as:
 - Allowable lead dust concentration = Allowable lead concentration in air (mg/m3)/Concentration of Pb in dust = 0.03/0.000760 = **39.47 mg/m3**
2. The trigger level for allowable dust in air is 50% of the allowable dust concentration or:
 - Trigger level lead dust concentration = Allowable lead dust concentration (mg/m3) X 50% = 39.47 mg/m3 X 0.50 = **19.73 mg/m3**

B6.4.2 Direct-Reading Instrument Action Levels for Area Monitoring

Direct reading instrument action levels are presented below:

Monitored Parameter	Action Level	Response to Action Level
<p>Particulates and dust (respirable dust) in the work area using a <i>personal data-Ram</i> portable aerosol monitor. Every 15 min. during intrusive work in contaminated site locations. May be downgraded. Frequency</p>	<ul style="list-style-type: none"> • Visible dust or • 19 mg/m³ intermittent (less than 1 minute) in the construction area for construction 	<p>The SSO shall:</p> <ol style="list-style-type: none"> 1. Monitor onsite airborne particulate concentrations. 2. Initiate dust suppression measures to ensure worker breathing zone concentrations are below action

Monitored Parameter	Action Level	Response to Action Level
<p>may be down-graded/upgraded based upon measured levels.</p>	<p>worker protection (calculated).</p>	<p>levels, implement engineering controls where feasible.</p>
<p>Particulates and dust (respirable dust) in the work area using a <i>personal data</i>-Ram portable aerosol monitor. Every 15 min. during intrusive work in contaminated site locations. May be downgraded. Frequency may be down-graded/upgraded based upon measured levels.</p>	<ul style="list-style-type: none"> • 19 mg/m³ sustained (greater than 1 minute) in the construction area for construction worker protection. 	<p>The SSO shall:</p> <ol style="list-style-type: none"> 1. Stop work until dust controls implemented 2. Implement dust controls (water spray, dust palliative, and slow equipment travel speed to reduce generation of dust) 3. Conduct personal air monitoring to verify no exceedance of the Action Level. 4. Upgrade to Level C PPE as necessary. 5. Resume work with implemented controls and continued monitoring. 6. Employee exposure monitoring for heavy metals (lead) if levels cannot be maintained below 1.83 mg/m³.
<p>Volatile organic compounds (VOCs) in the work area using a photoionization detector (PID) or flame ionization detector (FID). Initially twice per day to determine potential hazard if conditions met as identified above. Frequency may be downgraded/upgraded based upon measure levels.</p>	<p>≥1 ppm continuous reading in the breathing zone for 1 minute.</p>	<p>The onsite SSO shall:</p> <ol style="list-style-type: none"> 1. Notify the Site Superintendent. 2. Stop work – Reassess exposure levels, reassess PPE. 3. Onsite SSO shall contact Project CIH and determine acceptable ambient concentrations of VOCs and level of PPE necessary to resume work. 4. Upgrade to Level C respiratory protection with organic cartridges. 5. Introduce feasible engineering controls (i.e. blower fan). 6. Continue monitoring, with PID or FID then, collect detector tube sample for benzene, downgrade as appropriate. 7. Check benzene concentrations as established (i.e. detector tube sampling for benzene). No exposures above 1 ppm for benzene are permissible.
<p>Volatile organic compounds (VOCs) in the work area using</p>	<p>≥5 ppm continuous reading in the breathing</p>	<p>The onsite SSO shall:</p> <ol style="list-style-type: none"> 1. Stop work.

Monitored Parameter	Action Level	Response to Action Level
a photoionization detector (PID) or flame ionization detector (FID). Initially twice per day to determine potential hazard. Frequency may be downgraded/upgraded based upon measure levels.	zone for 1 minute. > 1 ppm benzene as measured with a detector tube (operators breathing zone)	2. Identify source of airborne contamination. 3. Implement necessary controls to maintain levels to less than 5 ppm (1 ppm benzene).

B6.4.3 Employee Exposure Monitoring

If in the opinion of the Project Manager and/or SSO that employees potential to airborne contaminants may exceed specified PELs and/or Action Levels, employee exposure monitoring will be conducted as shown below and compared to applicable workplace exposure standards (i.e., PELs). Employees will be notified of exposures as required by regulations.

Employee Exposure Monitoring Requirements During Soil Disturbance Activities

Contaminant and Equipment	Collection and Analytical Methods	Frequency, Duration and Location	Calibration Schedule
VOCs Air sampling pump equipped with charcoal tube	NIOSH 1501	One sample per job task for an 8-hour period, for actual operator exposure period.	Twice daily using primary standard calibration device.
Particulate (lead, hexavalent chromium)	NIOSH 7300	At least one full shift sample of each separate task w/ exposure to lead or hexavalent chromium above PEL and / or AL (Action Level, see Title 8, California Code of Regulations, Section 1532.1 – Lead)	Follow NIOSH guidelines and OSHA requirements (OSHA Technical Manual)

B7.0 SITE CONTROL MEASURES

The PES project geologist or engineer will be in charge of onsite activities and will be responsible for site control. Communication between field team members will consist of verbal communications either directly, or through mobile phones.

B8.0 ENGINEERING CONTROLS

Concentrations of petroleum hydrocarbon constituents and heavy metals in soil indicate that dust control measures will be, at a minimum, consistent with standard construction practices. These will include, but are not limited to, the following:

- Watering of active excavation areas to prevent visible dust plumes from forming or migrating; and
- Misting or spraying while loading or transporting soil, broken concrete or other construction debris.

Subsurface activities shall immediately cease if visible dust is continually being generated beyond reasonable levels.

Additional dust measurement and dust mitigation measures to be followed during plating shop closure and site investigation activities are presented in Appendix B.

B9.0 WORK PRACTICES

Safe work practices to be employed during the entire progress of field activities are as follows:

- Set up, assemble, and check out all equipment for integrity and proper function prior to starting work activities;
- Do not use faulty or suspect equipment; and
- Use only new and intact protective clothing.

Additional standard safe work practices are listed in the PES Injury and Illness Prevention Program, a copy of which is located at the PES corporate office.

Procedures for site work in areas where previously unknown contamination is discovered are presented in Appendix C.

The Cal OSHA Safe Work Practices requirements will be posted at the jobsite (see Appendix).

B9.1 Sanitation

Temporary sanitary facilities will be established or identified at the site for the duration of the work and will be serviced at regular intervals. Workers will complete the following personal hygiene procedures before leaving the work site:

- Toilet and hand washing facilities will be located on site or an alternate sanitary facility and their specific location identified prior to beginning work activities;
- Where employees are engaging in the application of paints, coatings, or in other operations involving substances which may be harmful to the employees, cleansing facilities shall be provided in proximity of the worksite and shall be so equipped as to enable employees to remove such substances. Depending upon the problem, these facilities may be in the form of ordinary soap and water or in the form of special compounds designed specifically for removal of the harmful material from skin surfaces;
- Potable drinking water will be on site for use by site personnel;
- Personal protective equipment shall be kept clean and in good repair. Safety devices, including protective clothing worn by the employee, shall not be interchanged among the employees until properly cleaned; and
- All equipment leaving the site will be free of gross hazardous and non hazardous waste (i.e. mud and/or soil).

B9.2 Heat Stress

Heat stress conditions are not anticipated because of the location and time of year of work. The provisions of the Cal OSHA Heat Illness Prevention standard will be implemented. These include:

1. Provision of Water - Employees shall have access to potable drinking water. Water shall be provided in sufficient quantity at the beginning of the work shift to provide one quart per employee per hour for drinking for the entire shift.
2. Access to Shade - Employees suffering from heat illness or believing a preventative recovery period is needed, shall be provided access to an area with shade that is either open to the air or provided with ventilation or cooling for a period of no less than five minutes. Such access to shade shall be permitted at all times.
3. Training:
 - A. Employee Training - Training in the following topics shall be provided to all supervisory and non-supervisory employees.
 - The importance of frequent consumption of small quantities of water, up to 4 cups per hour under extreme conditions of work and heat;
 - The importance of acclimatization;

- The different types of heat illness and the common signs and symptoms of heat illness;
 - The importance of immediately reporting to the employer, directly or through the employee's supervisor, symptoms or signs of heat illness in themselves, or in co-workers;
 - The employer's procedures for responding to symptoms of possible heat illness, including how emergency medical services will be provided should they become necessary;
 - Procedures for contacting emergency medical services, and if necessary, for transporting employees to a point where they can be reached by an emergency medical service provider; and
 - How to provide clear and precise directions to the work site.
- B. Supervisor Training - Prior to assignment to supervision of employees working in the heat, training on the following topics shall be provided:
- The procedures the supervisor is to follow to implement the applicable provisions in this section; and
 - The procedures the supervisor is to follow when an employee exhibits symptoms consistent with possible heat illness, including emergency response procedures.

B9.3 Illumination

All work will be done during daytime hours. If poor light levels are identified during any activity, adequate illumination levels will be provided to provide a minimum of 20 foot-candles in any work area.

B9.4 Spill Control

Spills of soils and water will be cleaned up as soon as possible once they are observed with appropriate methods including wet methods, and/or HEPA vacuums.

Employees cleaning up debris and waste in the exclusion zone/ regulated area where respirators are required shall wear respirators which are selected, used and fitted per PES' Respiratory Protection Program Requirements.

B10.0 PROCEDURES FOR DISCOVERY OF UNKNOWN AREAS OF CONTAMINATION

Site development activities may result in the identification of previously unknown areas or types of contamination. To determine if an environmental condition is unknown, the SS and / or SSO should review all available soil and groundwater analytical reports which may provide and/or describe known types of compounds previously discovered on the Site, the magnitude of the detections, and the specific locations where they were discovered. This information will guide the contractor in determining whether an encountered environmental condition is unknown and therefore will trigger contingency monitoring, as described in the succeeding paragraphs below.

Unknown conditions which may trigger contingency monitoring procedures during site development include, but are not limited to the following:

- Oily, shiny, or saturated soil or separate-phase product in previously undocumented areas;
- Soil with a significant chemical or hydrocarbon-like odor in previously undocumented areas; and
- Significantly discolored soil that reasonably indicates a concentrated source of metals within the site other than metals naturally occurring or otherwise known to be present in the Native Soils.

Upon the discovery of one of the conditions identified above, and if the conditions on the site vary materially from those previously documented such that they could require either alternative or additional measures to protect human health or additional calculations and assessments to confirm that the existing site measures will be sufficiently protective, contractor will conduct the contingency monitoring.

Contingency monitoring, if conducted, will consist of the following steps: If unknown areas of potential concentrated metals are encountered, additional analyses should be conducted for the suspected constituents to assess the potential leach-ability of the metals, or the “client” should be contacted for assistance in determining if additional sampling and potential mitigation is necessary. If the encountered materials are suspected to be volatiles, the following contingency monitoring procedures may be followed by trained site personnel (i.e. SSO) protected in at least Level B or C PPE depending upon the risk:

- i) Conduct contingency monitoring by taking organic vapor readings using an organic vapor meter (e.g. PID) or a flame ionization detector (FID) to screen for the presence of fuel, oil, or solvents. If the PID/FID indicates that an unknown area of fuel, oil, or solvents has been detected, the client and/or regulatory agency will be notified to determine if additional sampling is appropriate prior to continuing construction in that area. Such additional characterization will not be required if the client and/or regulatory agency concurs that the current risk management measures already mitigate the risk of the chemicals detected in this area. PID/FID or equivalent screening methods will be conducted by experienced personnel only.

- ii) If an unknown area of fuel, oil or solvents has been identified, and the client and/or regulatory agency has requested additional characterization, the following steps will be taken:

Samples will be collected from the identified area and analyzed for volatiles and/or TPH compounds, depending on the suspected type of contamination. The sampling strategy will be discussed with the client and/or regulatory agency prior to the initiation of the sampling activities. Analytical results collected from the suspected source will be compared to the health based site-specific target levels (SSTLs) developed and approved for the Site. If the levels are below the relevant health based SSTLs, and the client and/or regulatory agency concludes that the potential for ecological impacts is insignificant and does not require mitigation, then soil removal activities will not be required and the soil may be temporarily stored elsewhere pending reuse on the Site. All soils will be contained during transport within the Site so as to minimize the potential for spillage and exposure.

B11.0 TRAINING AND MEDICAL MONITORING

All PES employees have fulfilled the applicable training and medical monitoring requirements described in 40 CFR 1910.120 and T8-CCR, Section 5192. All subcontractors to PES shall provide evidence of having met the same requirements prior to performing onsite work.

In addition, all on-site workers will have received Lead Awareness training as specified in: Title 8, California Code of Regulations, Section 1532.1 (lead).

Also, immediately prior to initiating field activities, a tailgate training session shall be held to discuss this HASP and the procedures contained herein.

B12.0 REFERENCES

National Institute of Occupational Safety and Health (NIOSH), *Pocket Guide to Chemical Hazards*. June 1997.

OSHA Regulations in 29 CFR 1910.120 (Federal Register 45654, December 19, 1986; Updated March 6, 1989).

Sax, N. Irving and Richard J. Lewis, Sr., *Dangerous Properties of Industrial Materials*, Van Nostrand Reinhold, New York, 1989.

B15.0 CODE OF SAFE PRACTICES

(To be posted on-site)

(This is a suggested code. It is general in nature and intended as a basis for preparation by the contractor of a code that fits his operations more exactly.)

GENERAL

1. All persons shall follow these safe practice rules, render every possible aid to safe operations, and report all unsafe conditions or practices to the foreman or superintendent.
2. Foremen shall insist on employees observing and obeying every rule, regulation, and order as is necessary to the safe conduct of the work, and shall take such action as is necessary to obtain observance.
3. All employees shall be given frequent accident prevention instructions. Instructions shall be given at least every 10 working days.
4. Anyone known to be under the influence of drugs or intoxicating substances that impair the employee's ability to safely perform the assigned duties shall not be allowed on the job while in that condition.
5. Horseplay, scuffling, and other acts that tend to have an adverse influence on the safety or well-being of the employees shall be prohibited.
6. Work shall be well planned and supervised to prevent injuries in the handling of materials and in working together with equipment.
7. No one shall knowingly be permitted or required to work while the employee's ability or alertness is so impaired by fatigue, illness, or other causes that it might unnecessarily expose the employee or others to injury.
8. Employees shall not enter manholes, underground vaults, chambers, tanks, silos, or other similar places that receive little ventilation, unless it has been determined that is safe to enter.
9. Employees shall be instructed to ensure that all guards and other protective devices are in proper places and adjusted, and shall report deficiencies promptly to the foreman or superintendent.
10. Crowding or pushing when boarding or leaving any vehicle or other conveyance shall be prohibited.
11. Workers shall not handle or tamper with any electrical equipment, machinery, or air or water lines in a manner not within the scope of their duties, unless they have received instructions from their foreman.
12. All injuries shall be reported promptly to the foreman or superintendent so that arrangements can be made for medical or first aid treatment.
13. When lifting heavy objects, the large muscles of the leg instead of the smaller muscles of the back shall be used.
14. Inappropriate footwear or shoes with thin or badly worn soles shall not be worn.
15. Materials, tools, or other objects shall not be thrown from buildings or structures until proper precautions are taken to protect others from the falling objects.

APPENDIX C

DUST & ODOR MANAGEMENT PLAN

**APPENDIX C
DUST AND ODOR MANAGEMENT PLAN
REMEDATION WORK PLAN
PROPOSED 64th AND CHRISTIE BUILDING
EMERYVILLE, CALIFORNIA**

C1.0 INTRODUCTION

PES Environmental, Inc. (PES) has prepared this dust and odor management plan for remediation activities to be conducted at the property located at the southeast corner of the intersection of 64th Street and Christie Avenue, Emeryville, California (site). As part of the remediation, excavation and off-site disposal of soil is considered to be the most appropriate remedial alternative for the site.

Redevelopment plans consist of demolition of the existing structures and construction of a single reinforced concrete and steel building. The lowest level will be a partially sub-grade parking area with a second level consisting of additional parking, perimeter retail shops and the lobby for the upper-floor residential units.

The partially sub-grade parking level will be constructed approximately 7 feet below the existing ground surface and will be accessed by a ramp situated at the garage entrance along 64th Street. The footprint of the sub-grade parking level, which encompasses the majority of the subject property, is shown in plan view and in cross-section on Plate 3 of the main text. The proposed structure is to be constructed atop the partially sub-grade garage level and basically “float” above the existing ground surface. Narrow landscaped areas and concrete sidewalks fronting on 64th Street and Christie Avenue will be constructed at-grade.

C2.0 DUST MANAGEMENT DURING REMEDIATION ACTIVITIES

Depending upon the soil conditions, during excavation there is a potential to generate a nuisance dust condition. Water will be applied to the work area where soil is being disturbed on an as needed basis to mitigate the potential for dust generation. Dust level monitoring of air will be conducted to evaluate the potential exposure to site personnel and to offsite downwind receptors. The presence of airborne dust will be evaluated through the use of real time personal sampling equipment and perimeter air sampling. The dust standard will be based on a ceiling level of no more than 50 micrograms per cubic meter difference between upwind and downwind sampling locations. If this level is exceeded additional dust suppression activities such as water application, will be conducted in the areas of active soil excavation and handling. Information gathered will be used to verify the adequacy of the levels of protection being employed at the site, and may be used as the basis for upgrading or downgrading levels of personal protection, at the discretion of the Site Safety Officer. Dust level monitoring of air

activities is further described below and in detail in the site-specific Health and Safety Plan (HASP) prepared for the site and presented previously in Appendix B of the RWP.

Stockpile management practices discussed in the previous section will be used to control fugitive odor or dust emissions in the stockpile staging area. Trucks used for transporting affected soil will be covered to reduce the potential for fugitive dust during transport to the disposal facility. Street sweeping will be used to remove soil/dust from public roadways as required. Swept material will be added to the soil stockpile for subsequent disposal off the site.

C3.0 ODOR MANAGEMENT DURING REMEDIATION ACTIVITIES

Although the proposed remedial action is not a soil aeration process, some volatilization of lighter-fraction organic compounds (i.e., total petroleum hydrocarbons quantified as gasoline [TPHg] and petroleum hydrocarbon constituents [benzene, toluene, ethylbenzene, and total xylenes]) may occur during excavation and soil management activities associated with the petroleum hydrocarbon-affected soils, if encountered.

In addition, applicable guidelines and notification requirements set by the Bay Area Air Quality Management District (BAAQMD) in Regulation 8, Rule 40 of the BAAQMD Rules and Regulations for aeration of contaminated soil will apply to the removal action. Notification will be provided to BAAQMD as required.

C4.0 DUST AND ODOR MONITORING

To the extent feasible, the presence of airborne contaminants will be evaluated through the use of portable monitoring equipment. Information gathered will be used to ensure the adequacy of the levels of protection being employed at the site, and may be used as the basis for upgrading or downgrading levels of personal protection, at the discretion of the Site Safety Officer. Details of the air monitoring program are provided in the project Health and Safety Plan (HASP).

The following air sampling equipment will/may be utilized for dust and odor monitoring:

- Photo-Ionization Detector (PID); and
- Dust monitor (MiniRAM, Dataram, or similar).

The PID will serve as the primary instrument for personal exposure monitoring during excavation. The instrument will need to be utilized to fully characterize potential employee exposure and the need for equipment upgrades/downgrades. Air monitoring will be conducted in accordance with the requirements set forth in the HASP.

Dust monitoring will be conducted to characterize the potential for exposure to site personnel during soil disruption operations using a direct-reading dust monitor. In addition, perimeter or “fence line” monitoring will be performed at a location(s) downwind of site operations on a periodic basis. Continuous monitoring should be performed during operations that have not been characterized. After initial site screening, monitoring shall be conducted periodically (i.e., every 30 minutes) or anytime site conditions might be altered (i.e., weather, drilling, excavation, spills, etc.).

Integrated Industrial Hygiene (IH) sampling for lead will be conducted during the excavation process and/or loading operation. Lead was selected on the basis of its detection in site soil above the Regional Water Quality Control Board, San Francisco Bay Region (RWQCB) direct exposure soil screening level (ESL) for commercial/industrial workers of 88 milligrams per kilogram (mg/kg) for lead in soil. This IH sampling will be performed to properly characterize potential employee exposures and/or to establish baseline levels. Sampling may include personnel monitoring and fence line sampling. The duration of such monitoring will be determined based upon analytical results, regulatory requirements, etc.

Results of monitoring information shall be recorded, and will include time, date, location operations, and any other conditions that may contribute to potential exposures. All maintenance and calibration information shall be maintained and made available upon request. The monitoring equipment will be calibrated in accordance with the manufacturer’s specifications, and the records of such maintained with the project health and safety plan.

C5.0 DUST MEASUREMENT AND MITIGATION PROCEDURES

C5.1 Dust Control

A MiniRAM dust meter (PDM-3 or equivalent) will be used to measure real-time dust levels. Action levels will be based on the Site Health and Safety Plan. If dust levels exceed the specified action level for one minute or more in the worker breathing zone, then work should be stopped and mitigation measures undertaken before work resumes.

C5.2 Worker Protection

Worker protection will be conducted according to the Site Health and Safety Plan. Worker protection will use respirators, real-time monitors, rotation of crews in work areas, and/or mitigation of dust as necessary to meet the health and safety requirements.

C5.3 Dust Mitigation Measures

Dust mitigation measures will be specified based on the results of the dust monitoring. The best (most reasonable) available control measures will be used to minimize dust emissions. The preferred method of dust control at this Site is spraying water over the dust source(s) periodically to keep the exposed surface moist. Plastic sheets will be used to cover stockpiled

soil and construction debris as well as other exposed areas. If the wind speed rises to greater than 15 miles per hour (mph), operations will cease.

Control measures for fugitive dust include, but are not limited to, the following procedures:

- Dust monitoring
- Watering the area of demolition and/or excavation at least twice daily
- Covering construction debris and/or soil stock piles with plastic tarps or equivalent
- Ceasing operation during high wind (greater than 15 mph)
- Sufficiently watering and/or securely covering material transported offsite
- Minimizing the area that requires excavation and earth moving operation
- Impose site speed limits for all vehicles to less than 5 miles per hour
- Minimizing the drop height of soil from the excavator bucket to the haul truck bed.

Prior to departure to the surface streets surrounding the site, the waste-hauling trucks will be checked for material residue and rinsed down in the contaminant reduction zone. Following exit of trucks bearing excavated material, the public paved roadways surrounding the site will be checked for any material possibly tracked out, despite mitigation efforts. The roadways will be cleaned of this material within an hour of observation.

C6.0 ADDITIONAL DUST CONTROL PROCEDURES

The information discussed below was provided by the California Environmental Protection Agency, Air Resources Board.

“Ways to Control Naturally Occurring Asbestos Dust”

Note: Although this document addresses naturally occurring asbestos, similar control techniques are appropriate for other dusts (i.e. nuisance dusts).

PES will designate a person(s) to monitor the dust control program and to order increased watering, as necessary, to prevent transport of dust off site and to implement methods for mud control on pavement. Their duties will include holiday and weekend periods when work may not be in progress.

In addition to the above, the following information is provided to serve as a tool for the SSO / Competent Person in identifying and evaluating dust control methods. Any and/or all methods will be used to accomplish the goal of maximum dust control.

Fact Sheet #3

Ways to Control

Naturally-Occurring Asbestos Dust

- Shown below are ways to control asbestos dust from construction projects and roadways. These control actions will not eliminate asbestos, but offer options to reduce release of airborne asbestos fibers from various activities.

Construction Projects and Roadways

Dust Source	Mitigation Measure	Application Frequency	Relative Effectiveness ¹
Excavation	Water wetting	as needed	2-3
	Excavate during calm periods	when possible	1
Mobile Construction Equipment	Water wetting of roads surfaces	as needed	2-3
	Rinse vehicles / equipment	as needed	3
	Wet loads of excavated material	each load	3
	Cover loads of excavated material	each load	2-3
	Wet and cover loads	each load	4
Exposed Ultramafic or Serpentine Areas	Water wetting	as needed	3-4
	Cover with 6 to 12 inches of non-asbestos material	end of project	4
	Wind breaks / berms	where needed	1-2

	Chemical sealants / dust suppressants	3 mos. - 1 yr.	3
	Vegetative reclamation	end of project	3
	Asphalt cement paving	as needed	4
Roads	Water wetting	as needed	3-4
	Speed control	always	1-3
	Wind breaks / berms	where needed	1-2
	Cover with 2 to 4 inches of non-asbestos rock	as needed	3-4
	Chemical sealants / dust suppressants	3 mos. - 1 yr.	2-3
	Single-coat chip/seal	as needed	4
	Triple-coat chip/seal	as needed	4
	Petroleum sealants	as needed	4
	Asphalt cement paving	as needed	4

1. Subjective rating where: 1 = least effective, and 4 = most effective

APPENDIX D

WASTE TRANSPORTATION PLAN

APPENDIX D

WASTE TRANSPORTATION PLAN REMEDATION WORK PLAN PROPOSED 64th AND CHRISTIE BUILDING 6340 AND 6390 CHRISTIE AVENUE EMERYVILLE, CALIFORNIA

D1.0 INTRODUCTION

PES Environmental, Inc. (PES) has prepared this waste transportation plan for remediation activities proposed for the properties located at 6340 and 6390 Christie Avenue (the site), Emeryville, California. As part of the remediation, excavation and off-site disposal of soil is considered to be the most appropriate remedial alternative for the Site. This document provides information related to the off-haul and off-site disposal of the excavated soils.

D2.0 WASTE GENERATION

Based on the results of previous environmental investigations, soil at the site includes varying concentrations of petroleum hydrocarbons, petroleum hydrocarbon constituents, and/or metals. Design plans for the building include sub-grade parking beneath a large portion of the building footprint, with at-grade construction along the western and northern perimeters of the site. Based on an approximated depth of 7 feet for the lower garage excavation and the installation of pile cap foundations to 10 feet, approximately 12,000 cubic yards (roughly 18,000 tons) of soil will be excavated from the site for building construction purposes. The total amount of soil proposed for excavation is estimated to result in approximately 1,000 truck trips leaving the subject property for disposal of affected soil at approved facilities, assuming a truck load capacity of approximately 18 tons. Further characterization of soil quality will be conducted prior to implementation of the excavation activities to aid in waste characterization and off-site disposal. Waste characterized as Class 1 materials will likely be sent to the Class 1 disposal facility in Kettleman Hills, California. Waste characterized as Class 2 materials will likely be sent to a Class 2 disposal facility in Contra Costa County, California.

D2.1 Truck Loading and Preparation for Off-Haul

Following waste characterization and acceptance of the excavated soil at an appropriate disposal facility (distinct facilities may be required based on the waste characterization results), the affected soil will be loaded in licensed haul trucks (end-dumps or transfers) and transported off the site following appropriate California and federal waste manifesting procedures. The appropriate waste manifest documentation will be provided to the truck driver hauling the affected soil offsite.

As each truck is filled, an inspection will be made to verify that the solid waste and soil is securely covered and that the tires of the haul trucks are reasonably free of accumulated soil prior to leaving the site. Soil residue on the excavator tracks/tires and truck tires will be removed using a combination of wet and dry methods. During dry conditions, soil residues will be removed by dry brushing with a stiff-bristled broom and/or wire brush. Soil that cannot be removed by this procedure will be removed from equipment by washing with high-pressure hot water in a prepared decontamination area. During wet conditions, high-pressure hot water washing will be used in a prepared decontamination area to remove material residues and mud from the tracks and tires of equipment. Water generated during decontamination activities will be contained for analysis and appropriate disposal/recycling.

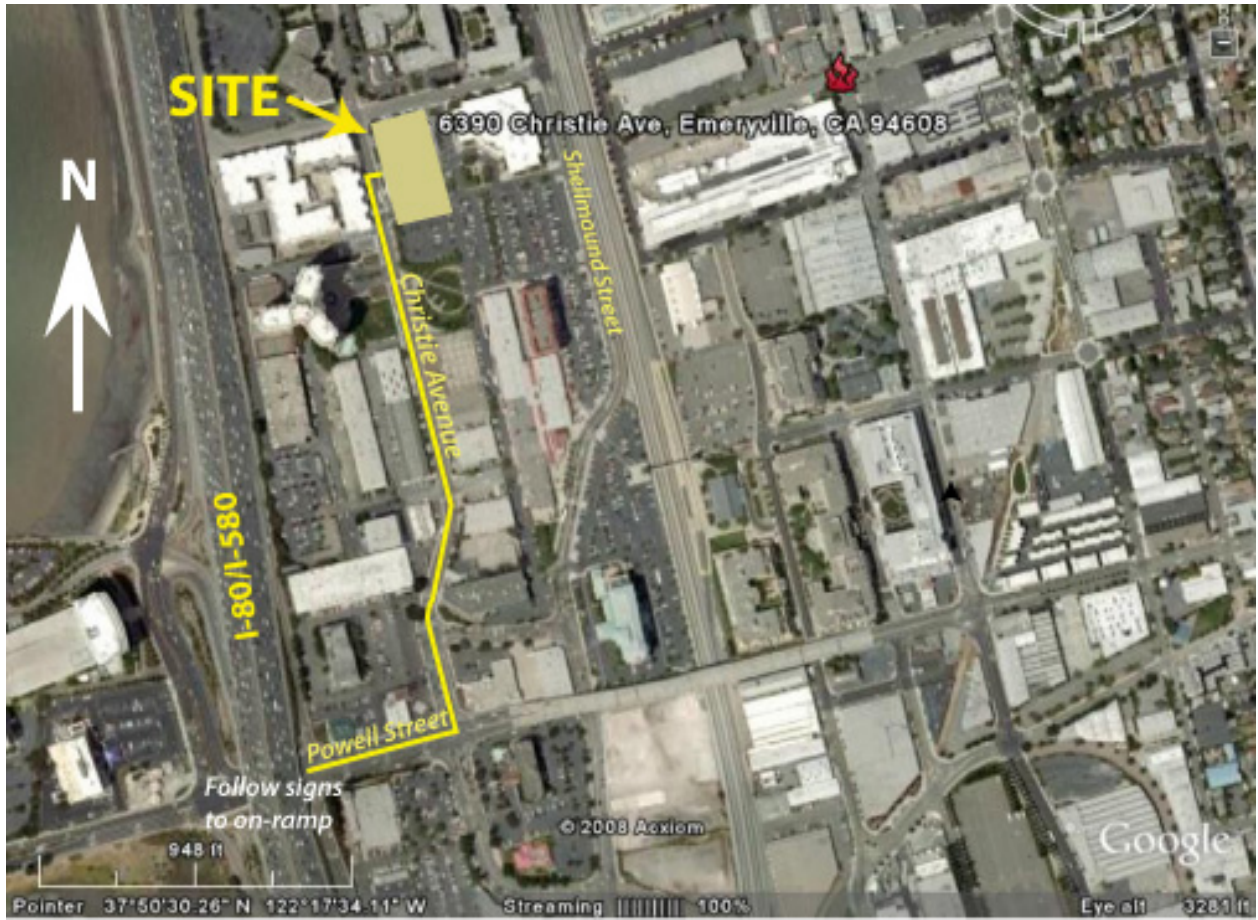
The work areas will be kept clean and free of excessive soil or debris. A street sweeper will be made available, as needed, to keep the loading area and haul roads clean. The soils will be wetted, as necessary, to reduce the potential for dust generation during loading and transportation activities. To verify that trucks are loaded within appropriate weight limits, the weight of initial trucks will be verified using either portable scales onsite or nearby stationary scales.

D2.2 Haul Routes

Once the filled trucks have been deemed suitable for leaving the subject property, the trucks will proceed through security fencing and approach Christie Avenue. If necessary, a flagman will be provided to insure safe entrance from the subject property onto the public right-of-way.

All wastes will be hauled to off-site disposal facilities via surface streets to the closest suitable freeway on-ramp. All truck traffic travelling along this surface street route will pass through commercial and light industrial areas only. No residential areas will be entered. A map of the surface street route from the Site to the freeway is provided below. Once on the freeway, the exact truck route will be dependent on the location of the disposal facility that accepts the soil for disposal.

Hauls routes from the City of Emeryville to the selected landfill sites will be determined once appropriate facilities have been identified for the excavated soil. This waste transportation plan will be updated at that time and provided to the City of Emeryville for review and approval.



DISTRIBUTION

**DRAFT
REMEDATION WORK PLAN
PROPOSED 64th AND CHRISTIE BUILDING
6390 AND 6340 CHRISTIE AVENUE
EMERYVILLE, CALIFORNIA**

OCTOBER 21, 2008

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