PHASE I ENVIRONMENTAL SITE ASSESSMENT UPDATE

JUNE 2012

SEMINARY AVENUE-FOOTHILL BOULEVARD AREA Oakland, California

For:

City of Oakland, Public Works Agency Environmental Services Division Oakland, California

Y8359-14.01839

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EXECUTIVE SUMMARY

This report presents the activities and findings of a Phase I Environmental Site Assessment Update ("Phase I ESA Update") performed by BASELINE Environmental Consulting ("BASELINE") for 11 parcels located at the intersection of Seminary Avenue and Foothill Boulevard in Oakland, California ("project site"). The Phase I ESA Update was performed for the City of Oakland, Public Works Agency, Environmental Services Division in accordance with Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process adopted by ASTM International in Method E1527-05. ASTM Method E1527-05 includes provisions designed to meet the requirements of U.S. Environmental Protection Agency's All Appropriate Inquiry contained in 40 Code of Federal Regulations Part 312. Information from previous Phase I ESAs for the project site parcels was used to the extent allowed in ASTM E1527-05.

The purpose of the Phase I ESA Update was: 1) to determine whether recognized environmental conditions ("RECs") were present at the project site parcels and/or adjoining properties based on current and/or previous land uses identified in previous environmental investigations; 2) determine if any RECs were present as a result of recent changes in land use at the project site or that have been discovered since the previous environmental investigations and 3) to qualify the project site owner for landowner liability protection under the Comprehensive Environmental Response, Compensation and Liability Act. The scope of work for the Phase I ESA included: 1) a review of previous environmental investigation reports; 2) a reconnaissance of the project site; and 3) a review of environmental records from federal, state, and local sources

FINDINGS

- Historical land uses at and near the project site have included a number of uses associated with hazardous materials, including garages, auto repair, printing, mower service, a plumbing shop, 14 dry cleaners and 4 gasoline stations.
- Several hazardous materials releases were identified in regulatory agency databases within one-quarter mile of the project site. As releases were determined to have affected soil only and/or had been closed by regulatory agencies, these releases were not considered a potential concern to the project site. No additional sites of potential concern were identified in a review of regulatory information for this Phase I ESA Update.
- Site reconnaissances at the six study areas did not identify any evidence of current or historical hazardous materials releases at the project site. No additional concerns were identified during a site reconnaissance performed 2 March 2012 for this Phase I ESA Update.
- Soil samples collected for four Phase II ESAs conducted at the project site did not identify any evidence of contamination from on-site and off-site dry cleaners and nearby gasoline and auto repair stations. Groundwater was not encountered during Phase II ESA field activities to a maximum depth of 36 feet. Based on this depth, potential contaminants in groundwater are not considered a potential concern at the project site.

- The Phase II ESAs performed at the project site excluded all of the RECs identified in the Phase I ESAs, with the exception of the potential for soluble lead, nickel and chromium to be present in shallow soils above state and/or federal hazardous waste thresholds. This REC affects only the parking lot area of Study Area 3, 2529 Seminary Avenue, which is a 9,580-square-foot parcel within the 1.7-acre project site. Additional soluble metals analyses would be necessary to determine if shallow soils in this area of the project site would be classified as a California or Federal hazardous waste, once excavated.
- The one remaining building at the project site, at 5844 Bancroft Avenue, was found to have painted surfaces containing lead below HUD LBP thresholds, but assumed to be above the 600 ppm threshold requiring worker health and safety requirements. Therefore, demolition of the building on the project site would be subject to the requirements of the California Lead in Construction Standard (Title 8 of the California Code of Regulations Section 1532.1), which applies to all sites where construction workers might be occupationally exposed to lead.

CONCLUSIONS

BASELINE has performed a Phase I ESA Update in conformance with the scope and limitations of ASTM Practice E1527-05 for the project site consisting of 11 parcels near the intersection of Seminary Avenue and Foothill Boulevard in Oakland, California. Any exceptions to, or deviations from, this practice are described in Section 9 of this report. This assessment has revealed the following REC in connection with the project site:

• A Phase II ESA and Supplemental Phase II ESA have identified the potential for soluble lead, nickel and chromium to be present in shallow soils above state and/or federal hazardous waste thresholds. This REC affects only the parking lot area of Study Area 3, 2529 Seminary Avenue, which is a 9,580-square-foot parcel within the 1.7-acre project site. Additional soluble metals analyses would be necessary to determine if shallow soils in this area of the project site would be classified as a California or Federal hazardous waste, once excavated.

RECOMMENDATIONS

Based on the findings of the Phase I ESA Update, BASELINE makes the following recommendations:

- Prior to excavation at the parking lot area of Study Area 3, 2529 Seminary Avenue, soluble analyses should be performed to determine if those soils may be characterized as a California or federal hazardous waste, once excavated, due to soluble metal concentrations. If the soils were classified as a hazardous waste, additional soil management and worker health and safety requirements would be necessary during excavation activities. Should the soils be classified as a hazardous waste, regulatory oversight may be required during development of this portion of the project site to ensure that public health and the environment are safeguarded.
- In accordance with the HBMA for the 5844 Bancroft Avenue property, interior and exterior paints at that building found to be peeling or chipping should be stabilized prior

to demolition and intact painted surfaces disposed of as non-hazardous waste. In addition, fluorescent lighting fixtures should be assumed to contain PCBs and should therefore be managed as universal waste or as hazardous waste. Although LBP was not identified at the project site, all paint on the existing building on the project site should be assumed to contain greater than 600 ppm of lead. Therefore, demolition of the existing building on the project site would be subject to the requirements of the California Lead in Construction Standard (Title 8 of the California Code of Regulations Section 1532.1), which applies to all sites where construction workers might be occupationally exposed to lead.

PHASE I ENVIRONMENTAL SITE ASSESSMENT AND HAZARDOUS BUILDING MATERIALS ASSESSMENT

5844 Bancroft Avenue Oakland, California

1. INTRODUCTION

This report presents the activities and findings of a Phase I Environmental Site Assessment Update ("Phase I ESA Update") performed by BASELINE Environmental Consulting ("BASELINE") for 11 parcels near the intersection of Seminary Avenue and Foothill Boulevard in Oakland, California ("project site") (Figures 1 and 2). The City of Oakland ("City") has purchased the project site for a proposed redevelopment project. Phase I ESAs have previously been prepared for all the project site parcels, and Phase II Environmental Site Assessments ("Phase II ESAs") and Hazardous Building Materials Assessments ("HBMAs") have been performed on several of the parcels (Figure 3).

The Phase I ESA Update was performed for the City of Oakland, Public Works Agency, Environmental Services Division in accordance with *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process* adopted by ASTM International in Method E1527-05. ASTM Method E1527-05 includes provisions designed to meet the requirements of the U.S. Environmental Protection Agency's All Appropriate Inquiry contained in Title 40 of the Code of Federal Regulations Part 312 ("40 CFR"). Information from previous Phase I ESAs for the project site parcels were used to the extent allowed in ASTM E1527-05.

The purpose of this Phase I Update was: 1) to determine whether recognized environmental conditions¹ ("RECs") are present at the project site parcels based on the findings of previous environmental investigations; 2) determine if any RECs are present at the project site parcels as a result of recent changes in land use at the project site or that have been discovered since the previous environmental investigations and 3) to qualify the project site owner for landowner liability protection under the Comprehensive Environmental Response, Compensation and Liability Act. The scope of work for the Phase I ESA included: 1) a review of previous environmental investigations; 2) a reconnaissance of the project site; and 3) a review of environmental records from federal, state, and local sources.

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¹ RECs are defined in ASTM E1527-05 as "the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, ground water, or surface water of the property." According to ASTM E1527-05, the term "REC" is not intended to include de minimis conditions that generally do not present a material risk of harm to public health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental authorities.

2. SITE DESCRIPTION

The project site consists of the following eleven parcels (Figure 2, listed from west to east):

- Alameda County Assessor's Parcel Number ("APN") 038-3182-20
- APN 038-3182-21
- APN 038-3182-22
- APN 038-3182-05
- APN 038-3182-23
- APN 038-3182-03
- APN 038-3182-24
- APN 038-3182-25
- APN 038-3182-02
- APN 038-3182-01

The site is bounded by Foothill Boulevard to the north, Seminary Avenue to the east, Bancroft Avenue and a privately-owned commercial parcel (2515 Seminary Avenue, APN 038-3182-04) to the south, and privately-owned commercial parcels to the west (Figure 2). The project site has an area of approximately 1.7 acres.

Based on information collected during subsurface investigations at the project site, site soils consist of stiff fine-grained materials, predominantly clays, to a depth of 36 feet below ground surface ("bgs"), the maximum depth explored (BASELINE, 2010b). Groundwater was not encountered in any of the borings, though wet soils encountered around 11.5 feet bgs suggested that a shallow seasonal groundwater table could be present during the rainy season (BASELINE, 2010b).

The nearest surface water body to the project site is Seminary Creek, located northwest of the project site, which is connected to East Creek Slough and San Leandro Bay, southwest of the project site (Oakland, 2012). A 1912 Sanborn Map showed Seminary Creek as a seasonal creek with a southwesterly course approximately 400 feet northwest of the project site (BASELINE, 2009a), but the portion of Seminary Creek north of Bancroft Avenue (upstream) had been culverted while the portion south of Bancroft Avenue (downstream) remains an open channel (Figure 2) (Oakland, 2012). Based on the topography in the vicinity of the project site, shallow groundwater would be expected to flow to the southwest toward the open channel portion of Seminary Creek.

3. PREVIOUS ENVIRONMENTAL INVESTIGATIONS

Previous site investigations have divided the 11 project site parcels among six study areas (Figure 3). Phase I ESAs were conducted on these study areas between March 2008 and December 2009. HBMAs, including asbestos-containing building material ("ACM") and lead-based paint ("LBP") surveys, were conducted between July 2008 and November 2009, in conjunction with, or shortly after the Phase I ESAs for those parcels that contained buildings at the time of the Phase I ESA. Phase II ESAs were conducted between July 2008 and February

2012 on four of the six study areas, where Phase I ESAs identified a REC with the potential to affect soil or groundwater quality.

The activities and findings of previous Phase I and Phase II ESAs are detailed below. HBMAs are discussed separately under Section 5, below.

3.1. Study Area 1 – 5803 Foothill Boulevard

The 5803 Foothill Boulevard study area consists of four parcels: APNs 038-3182-20, 038-3182-21, 038-3182-22, and 038-3182-23 (Figures 2 and 3). The four parcels are approximately 0.95 acres in area.

A Phase I ESA was performed for this study area in February 2009 (Fugro West, 2009a). At the time the ESA was performed, the study area was a vacant lot most recently containing retail buildings, a theater, and a church. These buildings were removed between 2001 and 2002. The only structures at the site were three wooden utility poles, with no pole-mounted transformers.

A review of historical resources identified three former dry cleaners that may have operated at the site at the addresses 5803 Foothill Boulevard, 5805 Foothill Boulevard, and 5825 Foothill Boulevard. Eleven additional dry cleaners and four former gas stations were identified within one quarter mile of the study area.

A site reconnaissance did not identify any potential environmental concerns at the project site or adjoining properties. A review of regulatory information identified historic releases from leaking underground storage tanks ("USTs") at 2515 Seminary Avenue and 2641 Seminary Avenue, but noted that the releases had affected soil only and the cases had been closed by regulatory agencies. No reported on- or off-site listings likely to affect the site.

The Phase I ESA report recommended a Phase II soil and groundwater assessment to evaluate potential impacts from volatile organic compounds ("VOCs") and petroleum hydrocarbons from onsite and offsite dry cleaners and nearby service station and auto repair businesses. The report also recommended that surface soils should also be sampled for lead, which could have been released during demolition of structures containing lead-based paint ("LBP"), and soils from a stockpile of unknown origin should be analyzed for metals and petroleum hydrocarbons

A Phase II ESA was conducted later in 2009 (Fugro West, 2009b). In March 2009, two soil borings were completed to a depth of 30 feet bgs, with soil samples collected from the borings at intervals to 20 feet bgs. No groundwater was encountered, even after the borings were left open for three days. Five shallow soil samples and four samples from the stockpile samples were collected (Figure 3).

Six soil samples from the borings, the five surface samples, and 2 stockpile samples were analyzed discretely, as well as a four-point composite from the stockpile. Samples were selectively analyzed for total petroleum hydrocarbons in the gasoline range ("TPH-g"); benzene, toluene, ethylbenzene, and xylenes ("BTEX"), methyl tert butyl ether ("MTBE"), TPH in the diesel and motor oil ranges ("TPH-d" and "TPH-mo"), halogenated volatile organic compounds ("HVOCs"), Title 22 metals, and total lead.

Analytical data was compared to Environmental Screening Levels ("ESLs") established by the California Regional Water Quality Control Board, San Francisco Bay Region ("Water Board") for residential land uses. ESLs are conservative, risk-based values used for screening potential hazardous material sites. Surface samples contained TPH-mo at concentrations from 8.28 to 32.7 mg/kg and lead from 42 to 160 mg/kg, below the ESLs. Arsenic and vanadium were above the residential ESLs, but the concentrations identified were consistent with naturally-occurring concentrations in the Bay Area (Fugro West, 2009b). No contaminants of concern were identified in deeper samples. The stockpile sample contained 230 mg/kg of lead and 144 mg/kg of TPH-mo. Arsenic and vanadium concentrations in the stockpile were above residential ESLs but consistent with naturally-occurring concentrations in the Bay Area.

The Phase II ESA concluded that no significant chemical concentrations of contaminants of concern were present in soil at the study area (Fugro West, 2009b).

3.2. Study Area 2 – 5844 Bancroft Avenue

The 5844 Bancroft Avenue study area consists of one parcel, APN 038-3182-05, which is 3,238 square feet in area and contains a single story building, 1,481 square feet in floor area. A Phase I ESA was performed for this study area in December 2009 (BASELINE, 2009a).

Historical resources determined that a one-story office building was constructed at the site in 1950 and was expanded in 1957. No changes were noted after 1957. Historical land uses on adjoining properties associated with hazardous materials included a private garage (5803 Foothill Boulevard), a garage and auto repair facility (2515 Seminary Avenue), dry cleaners (5803 Foothill Boulevard), and railroad tracks which ran along Bancroft Avenue until around 1948.

A review of regulatory information identified 24 sites associated with hazardous materials within one-quarter mile. All hazardous materials release sites had been closed, indicating remediation was complete or not necessary.

Adjoining parcels include an automotive repair shop to the northeast (2515 Seminary) and a vacant lot to the north (5803 Foothill Boulevard). No evidence of hazardous materials releases at the project site was identified in site reconnaissance or an owner interview.

The Phase I report concluded that the historical garages, repair facility, and dry cleaners adjacent to the site were potential RECs (BASELINE, 2009a). A Phase II ESA was recommended to address whether these historical land uses had affected soils and groundwater at the study area.

A Phase II ESA was completed in September 2010 (BASELINE, 2010). Two soil borings were installed, one inside and one outside the existing site building, to depths of 16 and 20 feet, respectively (Figure 4). Temporary well casings were installed in the borings and left overnight, but no groundwater accumulated in either boring.

Soil samples were collected at depths of 1, 5, and 14 feet bgs in each boring. Soil samples were analyzed for TPH and volatile organic compounds ("VOCs"). In order to characterize the soil cuttings generated during the investigation, a composite soil sample from the soil cuttings was analyzed for Title 22 metals, and reanalyzed for soluble chromium based on the Title 22 results.

No TPH-g was identified. TPH-d was identified in five of seven samples (including a duplicate) up to 4.2 mg/kg, and one of seven samples contained TPH-mo at 8.1 mg. These concentrations are below ESLs for residential land uses. No VOCs were identified with the exception of acetone identified in five of the seven samples. The laboratory report stated that the contaminant was from the soil sampling capsules used during the sampling event, and did not represent concentrations of acetone in study area soils. The metals analyses indicated that the soil cuttings were suitable for disposal as a non-hazardous waste.

The Phase II ESA concluded that no contaminants of concern were present that would pose a potential risk to future study area users or construction workers (BASELINE, 2010).

3.3. Study Area 3 – 2529 Seminary Avenue

The 2529 Seminary Avenue study area consists of two parcels, APN 038-3182-02 and 038-3182-03 (Figure 2), which has historically had the addresses 2521-2541 Seminary Avenue APN 038-3182-03 is 6,276 square feet and contained a commercial building with the addresses 2529, 2531, 2533, and 2541 Seminary Avenue, and APN 038-3182-03 is a 9,580 square foot parking lot, formerly with the address 2521 Seminary Avenue.

A Phase I ESA was completed for the study area in March 2008 (Winzler & Kelly, 2008a). Historical land uses at the project site included a variety of residential and commercial land uses from at least 1922 until the present, including clothes cleaning, printing, mower service, and taxidermy. Historical adjoining uses included auto repair and service station to the west and a dry cleaners, drug store, garage, and plumbing shop to the east. Historical land uses on nearby properties included five other former dry cleaners.

The commercial building at 2529-2541 Seminary Avenue was vacant at the time of the site reconnaissance, but the most recent tenants were a restaurant, beauty salon, office, and bar. Small oil and paint leaks and some refuse were noted at the parking lot, but none of the releases were believed to be significant (Winzler & Kelly, 2008a). The only adjoining land use associated with hazardous materials was a vacant auto repair shop (2515 Seminary Avenue).

The review of regulatory information identified two sites with leaking USTs at 2515 and 2641 Seminary Avenue. The Phase I ESA report noted that the sites had been remediated and were not considered likely to affect the study area.

Due to historical on-site land uses as a clothes cleaner and possible dry cleaning facility, and historical dry cleaning facilities in the vicinity, a Phase II ESA was recommended to determine whether these uses had affected study area soils and/or groundwater.

A Phase II ESA was completed in July 2008 (Winzler & Kelly, 2008b). The investigation included completion of four soil borings to a depth of to 20 feet bgs, (SB-1 through SB-4 on Figure 5) and two soil borings to 2.5 feet bgs (SB-5 and SB-6 on Figure 5). Groundwater was not encountered in borings advanced to 20 feet bgs. Seventeen soil samples were collected and analyzed for TPH, VOCs, asbestos, and Title 22 metals.

Soil samples analyzed did not contain TPH, VOCs, or asbestos, with the exception of one sample collected from SB-3 at 10 feet bgs, which contained tetrachloroethylene at 2.4 micrograms per

kilogram, below the residential ESL for that compound. Based on the analytical results, the Phase II ESA concluded that further investigation for VOC impact was not warranted (Winzler & Kelly, 2008b).

The 12 soil samples analyzed for metals contained at least one metal at or above laboratory reporting limits. The analytical results indicated that deeper soil (at 10 feet bgs) underlying the study area contained arsenic above the screening value for protection of construction workers published by the California EPA, and shallow soil samples (upper 2.5 feet) collected from the former parking lot contained arsenic, nickel, and vanadium at concentrations above ESLs for residential uses or for protection of construction workers by the California EPA (BASELINE, 2012). However, the concentrations for arsenic, nickel, and vanadium reported above health risk screening levels were all below background values for metals published by Lawrence Berkeley National Laboratory ("LBNL") for the San Francisco Bay Area (BASELINE, 2012). No potential impacts on the environment were identified in the 2008 Phase II ESA (Winzler & Kelly, 2008b).

None of the shallow soil samples in the 2008 Phase II ESA were analyzed for soluble metals; therefore, it is unknown whether shallow soil would be considered a hazardous waste, if excavated. Some shallow soil samples collected from the study area contained chromium and nickel at concentrations that could cause shallow soil to be considered a hazardous waste due to soluble metals concentrations, if excavated. The highest concentrations of chromium and nickel were identified in SB-1, indicating potential metals impact near the location of a former shed on the property (Figure 5).

To further delineate the extent of metals, a Supplemental Phase II ESA was prepared in February 2012 (BASELINE, 2012). The investigation included the collection often soil samples (PH-01 through PH-10 on Figure 5) from the upper 2.5 feet of the stud area. The location and depth of each sample were randomly selected using a random number generator spreadsheet, except for sample locations PH-01 through PH-03, which were located approximately 10 feet from the location of the 2008 Phase II sample location SB-1 and collected at 0.5 foot bgs or below the base rock material.

Each of the samples was analyzed for Title 22 metals and hexavalent chromium. None of the analytes identified at or above laboratory reporting limits equaled or exceeded the Total Threshold Limit Concentrations ("TTLCs"), California hazardous waste thresholds for total metals. However, lead, nickel, and chromium from shallow samples at the former parking lot were identified at concentrations that could potentially classify shallow soils in the study area as a hazardous waste, once excavated, due to soluble metals concentration.

All 7 of the samples from the former parking lot contained lead, chromium, and/or nickel at concentrations that could cause soils to be classified a California or federal hazardous waste, once excavated, depending on the amount of those metals in the soil that is soluble. Shallow soil in the unpaved portion of the study area would be considered a non-hazardous waste, if excavated.

Further analysis of soluble metals concentrations would be necessary to classify shallow soils at the former parking lot, prior to acceptance of those excavated soils at a permitted landfill. The Supplemental Phase II ESA report noted that the samples collected for the ESA could be reanalyzed for soluble metals up to six months after the 30 December 2011 sampling date; after this time the samples would be outside the hold time for soluble metals analyses.

3.4. Study Area 4 – 5835 Foothill Boulevard

The 5835 Foothill Boulevard study area consists of one parcel, APN 038-3182-24 (Figure 2), with an area of 2,555 square feet. A Phase I ESA was conducted at the study area in July 2009 (BASELINE, 2009b).

Historical resources reviewed for the Phase I ESA that the study area was developed between 1912 and 1925. Historic uses at the study area included stores, a restaurant, and a doughnut shop. Nearby historic land uses associated with hazardous materials included a service station to the south and a second service station to the northeast.

At the time the Phase I ESA was prepared, the site consisted of a four-unit apartment building. No evidence of hazardous materials use or releases was identified at or adjacent to the project site in a site reconnaissance.

Three releases were identified near the study area, including the two service stations identified in the historical resources review. All cases had been closed, indicating that remediation had been completed or was not necessary.

As releases at the nearby service stations had been investigated and remediated, no RECs were identified for the study area and no additional investigation was recommended.

3.5. Study Area 5 – 5847-5851 Foothill Boulevard

The 5847-5851 Foothill Boulevard Study area consists of two parcels, APN 038-3182-25 and 038-3182-26, totaling 5,108 square feet in area (Figures 2 and 3).

A Phase I ESA was prepared for the study area in May 2009 (Treadwell & Rollo, 2009). At the time that investigation was conducted, 5847 Foothill Boulevard contained a single-story brick building, and 5851 Foothill Boulevard contained a two-story building with a small paved yard area. Both buildings were vacant at the time of the site reconnaissance. The study area was bounded to the east by a vacant single story building, to the south by a vacant two-story multi-unit commercial building, to the west by a two-story multi-unit residential building, and to the north by Foothill Boulevard.

Historical research indicated that the project site was vacant in 1912. The building at 5851 Foothill Boulevard was constructed in 1922. By 1925 the site contained a parking garage and a store, with adjacent properties including a movie theater. By 1946 the site contained the two current structures, and by 1950 was used as a plumbing shop and 3 stores. Historic land uses included a locksmith, a plumbing shop, a meeting hall, and a marijuana growing operation. Although the site was historically occupied by a variety of commercial activities, including a plumbing shop, which may have used metals and other chemicals, no indication of staining or floor drains, which could have been a conduit for hazardous materials to reach study area soils, was noted in the site reconnaissance.

A review of regulatory information noted three leaking UST sites in the study area vicinity: 2515 Seminary Avenue, 2641 Seminary Avenue, and 6001 Foothill Boulevard. These release sites were closed and/or hydraulically cross- or down-gradient of the study area, based on the presumed groundwater flow direction to the southwest.

The Phase I ESA concluded that no recognized or potential RECs were present at the study area or off-site properties. No additional investigation was recommended.

3.6. Study Area 6 – 5859 Foothill Boulevard

The 5859 Foothill Boulevard study area is a 2,827 square-foot parcel (APN 038-3182-01) located at the intersection of Foothill Boulevard and Seminary Avenue (Figures 2 and 3). A Phase I ESA was conducted at the study area in August 2008 (Fugro West, 2008).

At the time of the Phase I ESA investigation, the study area contained a two story building containing ground floor retail (with the address 5859 Foothill Boulevard), and two second story apartment units (2551 and 2553 Seminary Avenue). Adjoining properties included a multitenant commercial/residential building to the north, a multitenant commercial/restaurant building to the east, a vacant retail building to the south, and a multi-tenant commercial/residential building to the west. No hazardous materials concerns were noted at the study area or adjacent properties during the site reconnaissance.

A review of historical information determined that the project site building was constructed between 1912 and 1925 and had commercial and residential historic uses, including use as a drug store, a commercial office, and a church. The review identified eleven former dry cleaners within one-eighth mile of the study area. In addition, a former gasoline station was located across Foothill Boulevard at 2601 Seminary Avenue. A review of regulatory information found two leaking UST sites within one-eighth mile. As the regulatory agencies had closed the release cases, these sites were not considered a potential concern to the study area.

The Phase I ESA report recommended soil and groundwater sampling to evaluate whether VOCs and petroleum hydrocarbon contamination may have migrated to the study area from nearby historical dry cleaners and a gasoline station

The Phase II investigation was completed in September 2010. Two borings were installed at the site. Boring B-01 was advanced to 36 feet, and Boring B-02 to 12 feet bgs (Figure 7). Groundwater was not encountered in either boring. Soil samples were collected at 1.0, 5.0 and 11.0 feet bgs. All samples collected were analyzed for TPH-g, TPH-d, TPH-mo, and VOCs.

No TPH-g or VOCs were identified in any of the samples above laboratory reporting limits. TPH-d was identified in four of the seven samples (including a duplicate) at concentrations up to 1.9 mg/kg. TPH-mo was identified in one of the seven samples at a concentration of 1.9 mg/kg. These concentrations are below ESLs for residential land uses, and are not considered a potential concern.

The Phase II ESA report concluded that no potential impacts related to exposure to future construction workers or vapor intrusion were identified. As groundwater at the study area is

deeper than 36 feet, no impacts from exposure to contaminants in groundwater were considered likely.

3.7. Summary of Previous Environmental Investigations

The following conclusions present a summary of Phase I ESA and Phase II ESA investigations at the entire project site:

- Historical land uses at and near the project site have included a number of uses associated with hazardous materials, including garages, auto repair, printing, mower service, a plumbing shop, 14 dry cleaners and 4 gasoline stations.
- Several hazardous materials releases were identified in regulatory agency databases within one-quarter mile of the project site. As the releases were determined to have affected soil only and/or had been closed by regulatory agencies, these releases were not considered a potential concern to the project site.
- Site reconnaissances at the six study areas did not identify any evidence of current or historical hazardous materials releases at the project site.
- Soil samples collected for four Phase II ESAs conducted at the study areas did not identify any evidence of contamination from on-site and off-site dry cleaners and nearby gasoline and auto repair stations. Groundwater was not encountered during Phase II ESA field activities to a maximum depth of 36 feet. Based on this depth, potential contaminants in groundwater are not considered a potential concern at the project site.
- The Phase II ESAs performed at the project site excluded all of the RECs identified in the Phase I ESAs, with the exception of the potential for soluble lead, nickel and chromium to be present in shallow soils above state and/or federal hazardous waste thresholds. This REC affects only the parking lot area of Study Area 3, 2529 Seminary Avenue, which is a 9,580-square-foot parcel within the 1.7-acre project site. Additional soluble metals analyses would be necessary to determine if shallow soils in this area of the project site would be classified as a California or Federal hazardous waste, once excavated.

4. ENVIRONMENTAL DATABASE REVIEW

BASELINE contacted Environmental Data Resources, Inc ("EDR"), an environmental resource service, to conduct a search of environmental records from federal, state, and local databases pertaining to past and present hazardous materials uses and releases on properties at or near the project site (EDR, 2012). Emphasis was placed on identifying hazardous materials releases that were not evaluated in the previous Phase I ESAs for the project site, which may have occurred or been discovered following completion of those Phase I ESAs. For the purposes of this Phase I ESA Update, sites with known hazardous materials use and/or release within one-quarter mile of the project site were considered to have the potential to affect conditions at the project site. This search distance is based on our understanding of the project site vicinity and is consistent with search distances evaluated in previous Phase I ESAs for the project site.

Eight sites associated with hazardous materials use and/or releases were identified within one-quarter mile of the project site (Figure 8 and Table 1). This included three parcels at the project site and one adjoining property (2515 Seminary Avenue, Site 4 on Figure 8 and Table 1). The environmental database report is included in Appendix C.

4.1. Project Site

Three project site parcels, 5859 Foothill Boulevard, 5835 Foothill Boulevard, and 5844 Bancroft Avenue (Sites 1, 2, and 3 on Figure 8 and Table 1), were listed on the US Brownfields database of sites undergoing investigation and/or remediation as part of US EPA Brownfields programs. The City is conducting environmental site assessments at the project site under a Community-Wide Brownfield Assessment grant. The EPA provides technical review and advice to the City and ensures that assessments performed under the Community-Wide Brownfield Assessment grant meet EPA requirements. Descriptions of the Phase I and Phase II ESAs performed under that grant are provided above, in Section 3.6, 3.4, and 3.2 respectively.

4.2. Other Sites Within One-Quarter Mile

Three sites were listed related to releases from leaking USTs: Carlisle Auto Service at 2515 Seminary Avenue (Site 4 on Figure 8 and Table 1), J&H Brake Specialists at 2641 Seminary Avenue (Site 5 on Figure 8 and Table 1), and Tune Up Masters #314 (Site 8 on Figure 8 and Table 1). All three site cases have been closed by oversight agencies, indicating that remediation is complete or was not necessary.

Two additional sites, Jiminez Central Auto at 6001 Foothill Boulevard (Site 6 on Figure 8 and Table 1) and Havenscourt Garage at 6026 Foothill Boulevard (Site 7 of Figure 8 and Table 1) were listed due to having registered USTs at the site and/or being listed as generator on a hazardous waste manifest. As no releases from these sites were reported in the database records, they would not be considered likely to affect the project site.

4.3. Orphan Sites

The EDR report included an orphan summary (Appendix A), which contained sites with known hazardous materials use and release, but with poor or inadequate address information; these sites may be within the search distance established by the ASTM Standard Method E1527-05. The orphan sites were evaluated to determine whether they could be proximate to the project site and potentially affect conditions at the project site.

The orphan summary listed 14 sites that could not be mapped by EDR. Each of the sites had sufficient address information to determine that the sites were located greater than one-quarter mile from the project site. These sites were considered unlikely to affect conditions at the project site due to their distance from the project site.

4.4. Summary of Environmental Database Review

With the exception of three of the project site study areas, which were listed due to environmental investigations being prepared participation in the US Brownfields programs, no new hazardous materials sites were identified within one-quarter mile of the project site since the previous Phase I ESAs for the study areas were prepared. A release from a UST on an adjoining parcel, 2515 Seminary Avenue, has been closed, and Phase II investigations on project site parcels (detailed under Section 3, above) did not identify any significant contamination related to off-site petroleum hydrocarbon use. The two other identified release sites have also been closed, and due to their distance from the site would be even less likely to affect the project site. No facilities were identified in the environmental database review that would represent a REC for the project site.

5. CURRENT LAND USES AND SITE RECONNAISSANCE

A BASELINE professional engineer conducted a visual reconnaissance of the project site on 2 March 2012. The reconnaissance of the project site was conducted to document current land uses and evidence of storage, generation, release, and disposal of hazardous materials at the project site and adjoining properties. For this Phase I ESA, focus was on changes in land use that may have occurred since preparation of the previous Phase I ESAs for the project site parcels. Observations on adjoining properties were made from the project site and public rights-of-way. Observations made during the site reconnaissance are described below.

5.1. Project Site

Most of the project site was vacant. Since the previous Phase I ESAs were completed, all project site buildings had been demolished along Foothill Boulevard and Seminary Avenue. A vacant single-story commercial building, most recently used for a barber shop and hair salon, was located at 5844 Bancroft Avenue. No evidence of changes at that building since the 2009 Phase I investigation was apparent. At that time, a barber shop located in the western portion of the building included a lobby area, a toilet room, a pantry or break room, and a storage room. A hair salon in the eastern portion of the building included a lobby area and a toilet room (BASELINE, 2009). Hazardous materials in use at the site in 2009 included small quantities of disinfectant and other common cleaning and maintenance supplies.

Three utility poles were located on the site along an alignment that bisected the site from northwest to southeast. As noted in previous site reconnaissances, no pole-mounted transformers, which could potentially contain polychlorinated biphenyls ("PCBs"), were identified at the project site.

No signs of distressed vegetation, stained soil, odors, or other evidence that would suggest a hazardous materials release were observed at the project site. Sumps, drums, transformers, tanks, standpipes, ponds, basins, or containment structure of hazardous materials or associated structures were not identified on the project site.

5.2. Properties Adjoining the Project Site

Adjoining land uses to the northwest included a supermarket and residences. Adjoining uses to the northeast included a church, offices, and other commercial uses. Adjoining uses to the southeast included a restaurant, garage, retail, and residential uses.

The adjoining property to the southeast of the project site (2515 Seminary Avenue on Figure 2) contained an automotive repair shop, but it appeared to be vacant and no activity was observed during reconnaissance of the project site.

No new land uses since the preparation of the previous Phase I ESAs were identified at or adjoining to the project site. No evidence of current hazardous materials use, storage, releases was noted at the project site or on adjoining properties.

6. HAZARDOUS BUILDING MATERIALS ASSESSMENTS

HMBAs were conducted for each of the project site parcels containing buildings during 2008 and 2009 (Figure 3). Since that time, all buildings have been demolished, with the exception of the vacant hair salon building at 5844 Bancroft Avenue (Figure 2). Therefore, only the HBMA for that building remains relevant.

A HBMA was performed at the 5844 Bancroft Avenue property in November 2009 (SCA, 2009). That property contains a single-story building approximately 1,481 square feet in area. The purpose of the HMBA was to survey the site building for ACMs, LBP, and items that may contain other hazardous materials such as mercury or PCBs, so that those materials are handled properly during demolition activities at the site. A total of 23 bulk samples of suspected ACMs and 15 readings from an X-ray fluorescence (XRF) spectrum analyzer were collected.

The HBMA did not identify asbestos in bulk samples or lead in exterior paint on the existing building on the project site above the US Housing and Urban Development ("HUD") definition of LBP (0.50 percent lead by weight). However, fluorescent lighting fixtures were observed during the survey. Fluorescent lighting fixtures may include PCB-containing ballasts.

The HBMA recommended that interior and exterior paints found to be peeling or chipping should be stabilized prior to demolition and intact painted surfaces be disposed of as non-hazardous waste. In addition, fluorescent lighting fixtures should be assumed to include PCBs and should therefore be managed as universal waste or as hazardous waste. Although LBP was not identified at the project site above HUD thresholds, the paint on the existing building on the project site should be assumed to contain greater than 600 parts per million ("ppm") of lead (0.06 percent by weight). Therefore, the HBMA concluded demolition of the existing building on the project site would be subject to the requirements of the California Lead in Construction Standard (Title 8 of the California Code of Regulations Section 1532.1), which applies to all sites where construction workers might be occupationally exposed to lead.

7. INTERVIEW WITH PHASE I USER AND OWNER OF THE PROJECT SITE

A Phase I User Questionnaire was provided to the City to gather information that may be useful in identifying RECs at the project site. The Phase I User Questionnaire is based on ASTM Standard Method E1527-05 and discloses information and/or specialized knowledge of the user of the Phase I report that may be helpful in identifying RECs in connection with the project site. In this circumstance, the City is both the Phase I user and property owner. The Phase I User

Questionnaire was filled out by Theresa Navarro-Lopez, Urban Economic Analyst with the City. A copy of the completed User Questionnaire is included in Appendix D.

Ms. Navarro-Lopez indicated on the interview questionnaire that she is not aware of any environmental liens or activity and use limitations against the property. She indicated that she was aware of the presence of metals at concentrations above background levels in soils at the 2529 Seminary Avenue parcel, documented in previous investigations, but had no other knowledge of any specific chemicals that were used, stored, or spilled at the project site, or any other indicators that point to the presence of contamination at the project site.

8. DATA GAPS

The ASTM E1527-05 requires the identification of data gaps, along with actions taken to address these gaps, and an opinion as to whether these gaps are significant. A data gap may result from a lack of or inability to obtain information during any of the activities required by ASTM E1527 05, including, but not limited to the review of historical land use information and regulatory agency records, site reconnaissance, or interviews. For example, review of reasonably ascertainable historical land use information from the first developed land use to the present that does not provide sufficient detail to assess potential land use changes at five year intervals may be considered a data gap.

Historical resources reviewed for this Phase I ESA Update, collected during previous Phase I ESA investigations, contained several data gaps due to the time intervals between records exceeding five years. In addition, this Phase I ESA Update includes information from a Draft Supplemental Phase II ESA report which could potentially be changed before it is finalized.

The data gaps in historical resources are not considered likely to affect the conclusions of this report as the types of land uses identified were generally consistent between each data gap. The laboratory data from the draft Supplemental Phase II ESA is from laboratory reports that were finalized in January 2012 and are not likely to change, so this would similarly not be considered likely to affect the conclusions of this report. No other data gaps were identified during this Phase I ESA Update.

9. ASTM E1527-05 DEVIATIONS

With the exception of City officials, no state or local government officials were interviewed regarding the environmental conditions at the project site because no outstanding questions remained after environmental records related to hazardous materials use and release, performing a reconnaissance of the project site, and interviewing a representative of the property owner. This deviation does not have a significant effect on the findings or conclusions of this Phase I ESA Update.

10. FINDINGS

Historical land uses at and near the project site have included a number of uses associated
with hazardous materials, including garages, auto repair, printing, mower service, a
plumbing shop, 14 dry cleaners and 4 gasoline stations.

- Several hazardous materials releases were identified in regulatory agency databases within one-quarter mile of the project site. As releases were determined to have affected soil only and/or had been closed by regulatory agencies, these releases were not considered a potential concern to the project site. No additional sites of potential concern were identified in a review of regulatory information for this Phase I ESA Update.
- Site reconnaissances at the six study areas did not identify any evidence of current or historical hazardous materials releases at the project site. No additional concerns were identified during a site reconnaissance performed 2 March 2012 for this Phase I ESA Update.
- Soil samples collected for four Phase II ESAs conducted at the project site did not identify any evidence of contamination from on-site and off-site dry cleaners and nearby gasoline and auto repair stations. Groundwater was not encountered during Phase II ESA field activities to a maximum depth of 36 feet. Based on this depth, potential contaminants in groundwater are not considered a potential concern at the project site.
- The Phase II ESAs performed at the project site excluded all of the RECs identified in the Phase I ESAs, with the exception of the potential for soluble lead, nickel and chromium to be present in shallow soils above state and/or federal hazardous waste thresholds. This REC affects only the parking lot area of Study Area 3, 2529 Seminary Avenue, which is a 9,580-square-foot parcel within the 1.7-acre project site. Additional soluble metals analyses would be necessary to determine if shallow soils in this area of the project site would be classified as a California or Federal hazardous waste, once excavated.
- The one remaining building at the project site, at 5844 Bancroft Avenue, was found to have painted surfaces containing lead below HUD LBP thresholds, but assumed to be above the 600 ppm threshold requiring worker health and safety requirements. Therefore, demolition of the building on the project site would be subject to the requirements of the California Lead in Construction Standard (Title 8 of the California Code of Regulations Section 1532.1), which applies to all sites where construction workers might be occupationally exposed to lead.

11. CONCLUSIONS

BASELINE has performed a Phase I ESA Update in conformance with the scope and limitations of ASTM Practice E1527-05 for the project site consisting of 11 parcels near the intersection of Seminary Avenue and Foothill Boulevard in Oakland, California. Any exceptions to, or deviations from, this practice are described in Section 9 of this report. This assessment has revealed the following REC in connection with the project site:

• A Phase II ESA and Supplemental Phase II ESA have identified the potential for soluble lead, nickel and chromium to be present in shallow soils above state and/or federal hazardous waste thresholds. This REC affects only the parking lot area of Study Area 3, 2529 Seminary Avenue, which is a 9,580-square-foot parcel within the 1.7-acre project site. Additional soluble metals analyses would be necessary to determine if shallow soils

in this area of the project site would be classified as a California or Federal hazardous waste, once excavated.

12. **RECOMMENDATIONS**

Based on the findings of the Phase I ESA Update, BASELINE makes the following recommendations:

- Prior to excavation at the parking lot area of Study Area 3, 2529 Seminary Avenue, soluble analyses should be performed to determine if those soils may be characterized as a California or federal hazardous waste, once excavated, due to soluble metal concentrations. If the soils were classified as a hazardous waste, additional soil management and worker health and safety requirements would be necessary during excavation activities. Should the soils be classified as a hazardous waste, regulatory oversight may be required during development of this portion of the project site to ensure that public health and the environment are safeguarded.
- In accordance with the HBMA for the 5844 Bancroft Avenue property, interior and exterior paints at that building found to be peeling or chipping should be stabilized prior to demolition and intact painted surfaces disposed of as non-hazardous waste. In addition, fluorescent lighting fixtures should be assumed to contain PCBs and should therefore be managed as universal waste or as hazardous waste. Although LBP was not identified at the project site, all paint on the existing building on the project site should be assumed to contain greater than 600 ppm of lead. Therefore, demolition of the existing building on the project site would be subject to the requirements of the California Lead in Construction Standard (Title 8 of the California Code of Regulations Section 1532.1), which applies to all sites where construction workers might be occupationally exposed to lead.

13. ENVIRONMENTAL PROFESSIONAL STATEMENT

We declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental Professional as defined in 40 CFR Part 312 and we have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. We have developed and performed all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312. The qualifications of the document preparers are provided in Appendix C.

14. LIMITATIONS

This Phase I ESA Update was performed to provide an understanding of the current environmental conditions at the project site. BASELINE's interpretations and conclusions regarding this information and presented in this report are based on the expertise and experience of BASELINE in conducting similar assessments and current local, state, and federal regulations and standards.

BASELINE's objective is to perform our work with care, exercising the customary thoroughness and competence of earth science, environmental, and engineering consulting professionals, in

accordance with the standard for professional services for a consulting firm at the time these services were provided. It is important to recognize that even the most comprehensive scope of services may fail to detect environmental conditions and potential liability at a particular site. Therefore, BASELINE cannot act as insurers and cannot "certify or underwrite" that a site is free of environmental contamination, and no expressed or implied representation or warranty is included or intended in this report except that the work was performed within the limits prescribed with the customary thoroughness and competence of our profession.

The passage of time, manifestation of latent conditions, or occurrence of future events may require further exploration at the project site, analysis of the data, and re-evaluation of the findings, observations, conclusions, and recommendations expressed in the report.

The findings, observations, conclusions, and recommendations expressed by BASELINE in this report are limited by the scope of services and should not be considered an opinion concerning the compliance of any past or current owner or operator of the site with any federal, state, or local law or regulation. No warranty or guarantee, whether express or implied, is made with respect to the data reported or findings, observations, conclusions, and recommendations expressed in this report.

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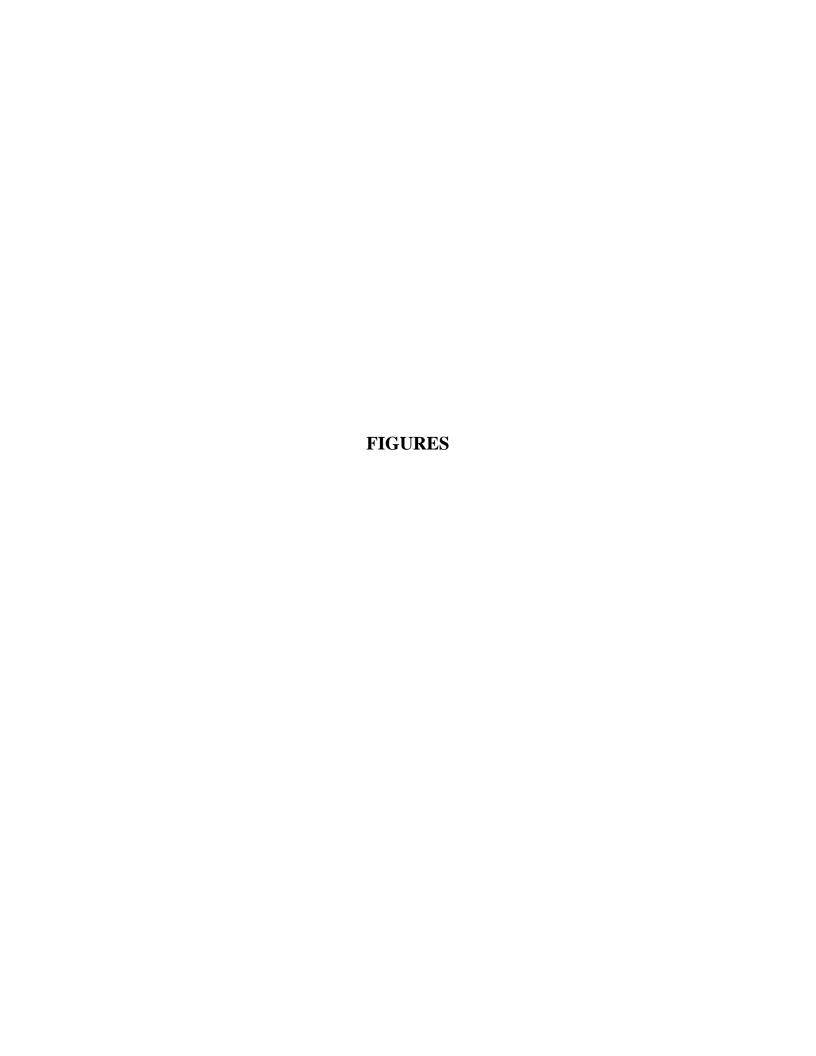
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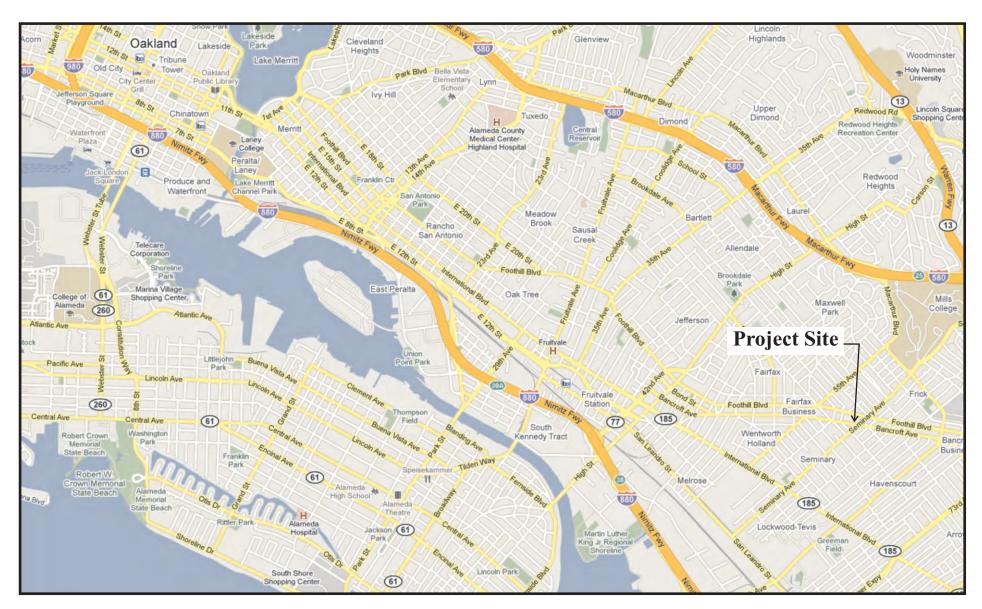
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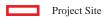


VICINITY MAP Figure 1













PREVIOUS ENVIRONMENTAL INVESTIGATIONS

Figure 3



Legend



Environmental Investigation Study Area



Investigation Study Area Boundary

Seminary Avenue-Foothill Boulevard Area Oakland, California

Notes:

Phase I ESA = Phase I Environmental Site Assessment HMBA = Hazardous Materials Building Assessment (lead and asbestos survey) Phase II ESA = Phase II Environmental Site Assessment



SAMPLING LOCATIONS - 5803 FOOTHILL BLVD

Figure 4



Legend Source: Fugro West, 2009b.

B-2 Approximate Location of Borings

Approximate Location of Spoil Pile

Site Boundary



SAMPLING LOCATIONS - 5844 BANCROFT AVENUE



Source: BASELINE, 2009a.

Legend

♦ B-01 Boring Location

---- Project Site Boundary





Source: BASELINE, 2012.

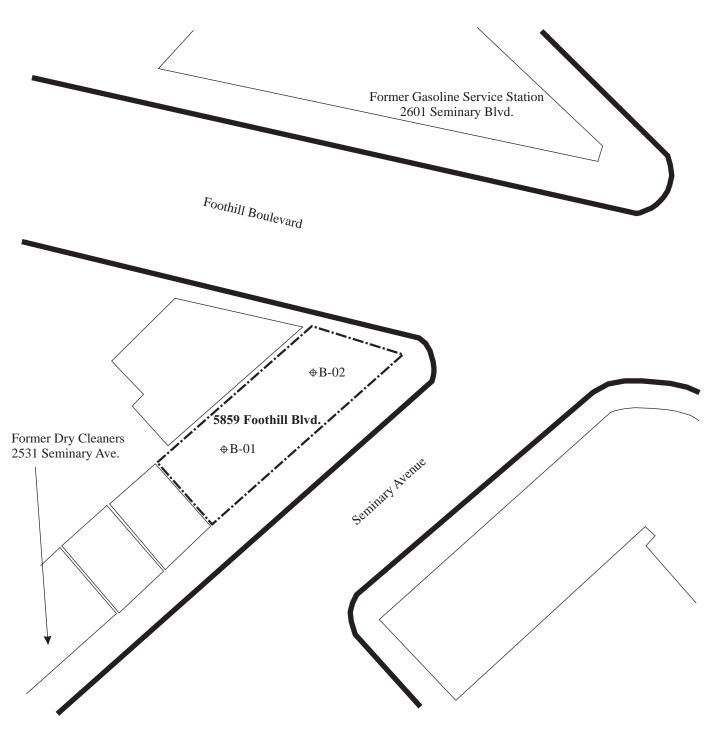
Legend

Project Site

PH-01 Sample Location by BASELINE, 2011



SAMPLING LOCATIONS - 5859 FOOTHILL BLVD Figure 7



Source: BASELINE, 2010b.

Legend

B-01

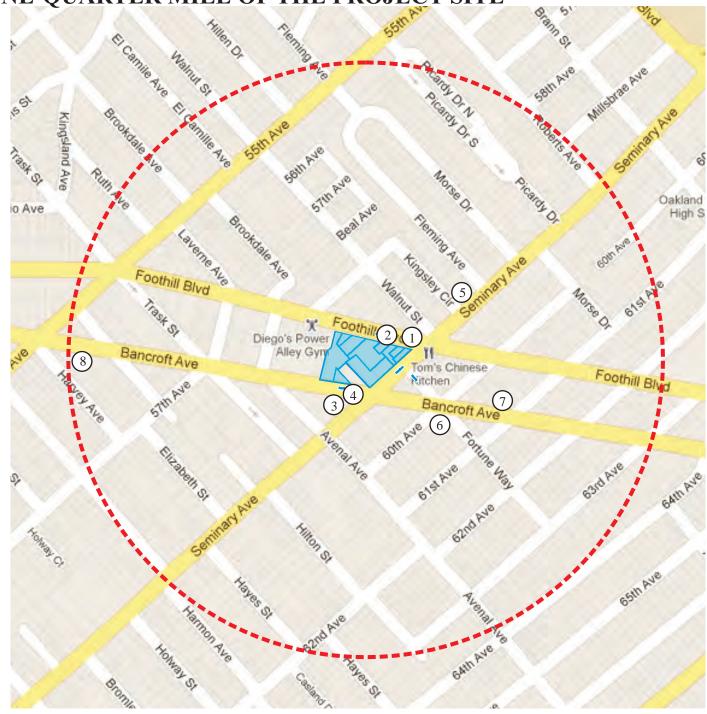
Approximate Boring Location

--- Project Site Boundary



SITES ON REGULATORY DATABASES WITHIN ONE-QUARTER MILE OF THE PROJECT SITE

Figure 8



Legend

Site on Federal, State, or Local Database Associated with Hazardous Materials Use and/or Release

One-Quarter Mile Radius

Project Site

Numbers inside circles denote site numbers. See Table 1 for site names, addresses, and status.

Source: EDR, 2012.



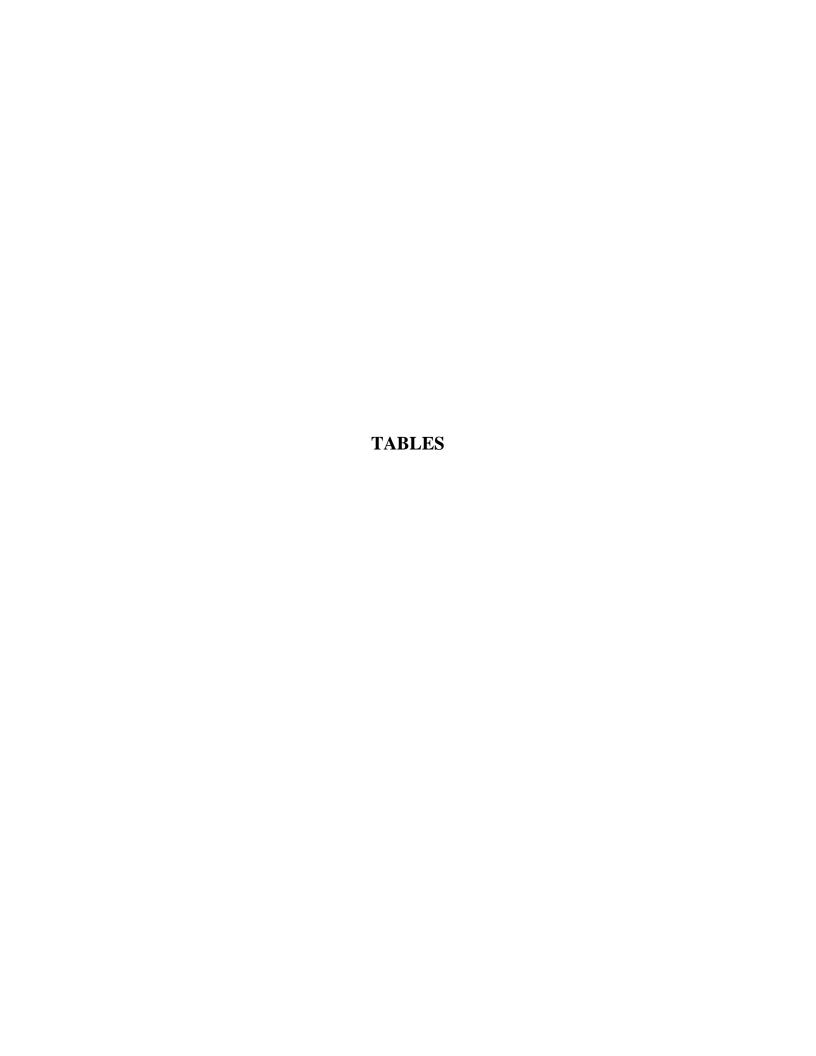


TABLE 1: Sites on Regulatory Databases Within One-Quarter Mile of the Project Site Seminary Avenue-Foothill Boulevard Area, Oakland, California

Site Location	Site Name	Site Address	Database	Status
1	5859 Foothill Boulevard	5859 Foothill Blvd	US BROWNFIELDS	Record indicates that the Oakland Redevelopment Agency has prepared a Phase II ESA under a US EPA Brownfields Assessment Cooperative Agreement.
2	5835 Foothill Boulevard	5835 Foothill Boulevard	US BROWNFIELDS	Record indicates that the Oakland Redevelopment Agency has prepared Phase I and Phase II ESAs under a US EPA Brownfields Assessment Cooperative Agreement.
3	5844 Bancroft Avenue	5844 Bancroft Ave	US BROWNFIELDS	Record indicates that the Oakland Redevelopment Agency has prepared a Phase I ESA under a US EPA Brownfields Assessment Cooperative Agreement.
4	Carlisle Auto Service	2515 Seminary Ave	CS ALAMEDA; HIST CORTESE; LUST	A gasoline leak from a UST was discovered in 1993 during tank closure proceedings. The gasoline leak affected soil only. This case was closed in 1994, indicating remediation has been completed or was not necessary.
5	J and H Brake Specialists	2641 Seminary Ave	HIST CORTESE; HAZNET; CS ALAMEDA; LUST	A gasoline leak from a UST was discovered during tank closure proceedings. The gasoline leak affected soil only. This case was closed in 1996, indicating remediation has been completed or was not necessary. This site was identified on a waste manifest for recycling of empty containers.
6	Jimenez Central Auto	6001 Foothill Blvd	HIST UST	This site reportedly contains several USTs of various sizes for storage of product and waste oil. A 3,500- and a 5,000-gallon UST used for storage of product were previously registered at the site.
7	Havenscourt Garage	6026 Foothill Blvd	HAZNET; UST	Disposed of liquid waste containing organic compounds to an off- site facility. This site contains an inactive 550-gallon UST.
8	Tune-Up Masters #314	5525 Bancroft Ave	HIST CORTESE; HAZNET; CS ALAMEDA; LUST: Notify 65	A release of waste oil from a UST was discovered in 1994 during tank closure proceedings. Soil and groundwater were affected. The case was closed in 1996, indicating remediation has been completed or was not necessary. This site was listed on waste manifests for aqueous solution containing less than 10 percent organic residues.

Source: EDR, 2012

Table 1, continued

Notes:

See Figure 8 for site locations.

The EDR Radius Map Report is included in Appendix A.

CS ALAMEDA = Alameda County Contaminated Site list of hazardous materials release sites.

HAZNET = State database of hazardous waste shipments based on manifest data.

HIST CORTESE = A listing of sites designated by the State Water Resources Control Board, the Integrated Waste Board, and the Department of Toxic Substances Control. This listing is no longer updated by the state.

HIST UST = State database of historical petroleum UST sites.

LUST = State database of leaking petroleum underground storage tank ("UST") sites.

US BROWNFIELDS = Federal database of sites being investigated and/or remediated under US EPA Brownfields programs.

UST = State database of current petroleum UST sites.

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ASTM PHASE I USER QUESTIONNAIRE

User Name Theresa Navarro-Lopez Company/Title City of Oakland/Urban Economic Analyst IV Date March 7, 2012

In order to qualify for one of the Landowner Liability Protections offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the "Brownfields Amendments"), the user must provide the following information (if available) to the environmental professional. Failure to provide this information could result in a determination that "all appropriate inquiry" is not complete.

(1) Environmental cleanup liens that are filed or recorded against the site (40 CFR 312.25). Are you aware of any environmental cleanup liens against the property that are filed or recorded under federal, tribal, state or local law?

No, there are no environmental clean up liens against the property that are filed or recorded under federal, tribal, state or local law.

(2) Activity and land use limitations that are in place on the site or that have been filed or recorded in a registry (40 CFR 312.26). Are you aware of any AULs, such as engineering controls, land use restrictions or institutional controls that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state or local law?

No, there is no activity and land use limitations that are in place on the site other than those that are provided by the City of Oakland's General Plan and Zoning requirements.

(3) Specialized knowledge or experience of the person seeking to qualify for the LLP (40 CFR 312.28). As the user of this ESA do you have any specialized knowledge or experience related to the property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?

The property is now vacant and will be turned over to a developer to develop the site for a Neighborhood Commercial Retail Center.

(4) Relationship of the purchase price to the fair market value of the property if it were not contaminated (40 CFR 312.29). Does the purchase price being paid for this property reasonably reflect the fair market value of the property? If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property?

Yes, the purchase price of the property does reflect the fair market value of the property given a reuse value of the property for a Neighborhood Commercial Retail Center.

(5) Commonly known or reasonably ascertainable information about the property (40 CFR 312.30). Are you aware of commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example, as user,

(a.) Do you know the past uses of the property? Yes

- (b.) Do you know of specific chemicals that are present or once were present at the property? Based on 2008 and 2012 Phase II reports for 2529 Seminary Property, metals (Lead, Chromium, and Nickel) are present at concentrations above background levels.
- (c.) Do you know of spills or other chemical releases that have taken place at the property? No.
- (d.) Do you know of any environmental cleanups that have taken place at the property? No.
- (6) The degree of obviousness of the presence of likely presence of contamination at the property, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31). As the user of this ESA, based on your knowledge and experience related to the property are there any obvious indicators that point to the presence or likely presence of contamination at the property?

Seminary Avenue-Foothill Boulevard Parcels

Seminary Avenue/Foothill Boulevard Oakland, CA 94605

Inquiry Number: 3260680.1s

February 16, 2012

The EDR Radius Map™ Report with GeoCheck®

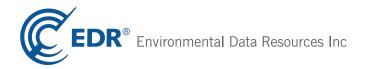


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A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

SEMINARY AVENUE/FOOTHILL BOULEVARD OAKLAND, CA 94605

COORDINATES

Latitude (North): 37.7714000 - 37° 46' 17.04" Longitude (West): 122.1912000 - 122° 11' 28.32"

Universal Tranverse Mercator: Zone 10 UTM X (Meters): 571232.7 UTM Y (Meters): 4180554.8

Elevation: 65 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 37122-G2 OAKLAND EAST, CA

Most Recent Revision: 1980

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 2009, 2010 Source: USDA

TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list	
NPL	National Priority List

Proposed NPL..... Proposed National Priority List Sites NPL LIENS..... Federal Superfund Liens Federal Delisted NPL site list Delisted NPL..... National Priority List Deletions Federal CERCLIS list CERCLIS..... FEDERAL FACILITY..... Federal Facility Site Information listing Federal CERCLIS NFRAP site List CERC-NFRAP..... CERCLIS No Further Remedial Action Planned Federal RCRA non-CORRACTS TSD facilities list RCRA-TSDF...... RCRA - Treatment, Storage and Disposal Federal RCRA generators list RCRA-LQG.....RCRA - Large Quantity Generators RCRA-SQG..... RCRA - Small Quantity Generators RCRA-CESQG...... RCRA - Conditionally Exempt Small Quantity Generator Federal institutional controls / engineering controls registries US ENG CONTROLS..... Engineering Controls Sites List US INST CONTROL..... Sites with Institutional Controls Federal ERNS list ERNS..... Emergency Response Notification System State and tribal landfill and/or solid waste disposal site lists SWF/LF..... Solid Waste Information System State and tribal leaking storage tank lists INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land State and tribal registered storage tank lists UST..... Active UST Facilities Aboveground Petroleum Storage Tank Facilities INDIAN UST..... Underground Storage Tanks on Indian Land FEMA UST..... Underground Storage Tank Listing State and tribal voluntary cleanup sites Voluntary Cleanup Program Properties INDIAN VCP..... Voluntary Cleanup Priority Listing ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites DEBRIS REGION 9 Torres Martinez Reserve

DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations

ODI..... Open Dump Inventory

WMUDS/SWAT..... Waste Management Unit Database

SWRCY...... Recycler Database

HAULERS...... Registered Waste Tire Haulers Listing

INDIAN ODI...... Report on the Status of Open Dumps on Indian Lands

Local Lists of Hazardous waste / Contaminated Sites

US CDL..... Clandestine Drug Labs

SCH......School Property Evaluation Program

US HIST CDL..... National Clandestine Laboratory Register

Local Land Records

LIENS 2..... CERCLA Lien Information

LUCIS.....Land Use Control Information System

LIENS..... Environmental Liens Listing DEED..... Deed Restriction Listing

Records of Emergency Release Reports

HMIRS...... Hazardous Materials Information Reporting System CHMIRS..... California Hazardous Material Incident Report System

LDS...... Land Disposal Sites Listing MCS...... Military Cleanup Sites Listing

Other Ascertainable Records

CONSENT..... Superfund (CERCLA) Consent Decrees

TRIS...... Toxic Chemical Release Inventory System

TSCA..... Toxic Substances Control Act

FTTS......FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide

Act)/TSCA (Toxic Substances Control Act)

HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing

SSTS..... Section 7 Tracking Systems

ICIS...... Integrated Compliance Information System

FINDS______Facility Index System/Facility Registry System RAATS______RCRA Administrative Action Tracking System

CA BOND EXP. PLAN...... Bond Expenditure Plan NPDES.......... NPDES Permits Listing WDS............ Waste Discharge System

Cortese Waste & Substances Sites List

DRYCLEANERS..... Cleaner Facilities

WIP..... Well Investigation Program Case List

ENF...... Enforcement Action Listing HAZNET..... Facility and Manifest Data EMI..... Emissions Inventory Data INDIAN RESERV..... Indian Reservations

INDIAN RESERV...... Indian Reservations
SCRD DRYCLEANERS..... State Coalition for Remediation of Drycleaners Listing

FINANCIAL ASSURANCE.... Financial Assurance Information Listing

HWT...... Registered Hazardous Waste Transporter Database

PCB TRANSFORMER_____PCB Transformer Registration Database

PROC..... Certified Processors Database

MWMP..... Medical Waste Management Program Listing

COAL ASH DOE..... Sleam-Electric Plan Operation Data

COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants..... EDR Proprietary Manufactured Gas Plants

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in **bold italics** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

Federal RCRA CORRACTS facilities list

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 08/19/2011 has revealed that there is 1 CORRACTS site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
GENERAL ELECTRIC CO	5441 E 14TH ST	WSW 1/2 - 1 (0.712 mi.)	49	55

State- and tribal - equivalent NPL

RESPONSE: Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

A review of the RESPONSE list, as provided by EDR, and dated 12/13/2011 has revealed that there is 1 RESPONSE site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
GENERAL ELECTRIC CO	5441 E 14TH ST	WSW 1/2 - 1 (0.712 mi.)	49	55

State- and tribal - equivalent CERCLIS

ENVIROSTOR: The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifies sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

A review of the ENVIROSTOR list, as provided by EDR, and dated 12/13/2011 has revealed that there are 6 ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ACE HARDWARE SCHOOL SITE Status: Inactive - Needs Evaluation	6733 FOOTHILL BOULEVAR	D E 1/2 - 1 (0.619 mi.)	48	52
Lower Elevation	Address	Direction / Distance	Map ID	Page
GENERAL ELECTRIC CO Status: Active Status: Inactive - Needs Evaluation	5441 E 14TH ST	WSW 1/2 - 1 (0.712 mi.)	49	55
U-HAUL/YUMAE SCHOOL SITE Status: Inactive - Needs Evaluation	5300/5490 INTERNATIONAL	WSW 1/2 - 1 (0.766 mi.)	50	102
PACIFIC ELECTRIC MOTOR COMPANY Status: Inactive - Action Required	1009 66TH AVE	SSW 1/2 - 1 (0.898 mi.)	52	110
MARY SIMS PROPERTY Status: Refer: Other Agency	1091 71ST AVENUE	S 1/2 - 1 (0.899 mi.)	53	120
OUSD - FREMONT HIGH SCHOOL Status: Inactive - Needs Evaluation	4610 FOOTHILL BLVD	W 1/2 - 1 (0.968 mi.)	54	121

State and tribal leaking storage tank lists

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 12/19/2011 has revealed that there are 13 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
J&H BRAKE & FRONT END SPECIALI J&H BRAKE & FRONT END SPECIALI Status: Completed - Case Closed	2641 SEMINARY AVE 2641 SEMINARY	NE 0 - 1/8 (0.054 mi.) NE 0 - 1/8 (0.054 mi.)	D19 D20	19 20
AUTO COLLISION CENTER Status: Completed - Case Closed	6436 FOOTHILL BLVD	E 1/4 - 1/2 (0.363 mi.)	39	33
DREAM RIDE LIMOUSINE SERV Status: Open - Assessment & Interim Re	5330 FOOTHILL medial Action	WNW 1/4 - 1/2 (0.441 mi.)	40	37
UNKNOWN Status: Completed - Case Closed	5885 MACARTHUR BLVD	NE 1/4 - 1/2 (0.459 mi.)	J41	39
UNKNOWN	5885 MACARTHUR BLVD	NE 1/4 - 1/2 (0.459 mi.)	J42	41
FOOTHILL MINI MART Status: Open - Site Assessment	6600 FOOTHILL	E 1/4 - 1/2 (0.475 mi.)	K44	41
HUYNH-CHENG FAMILY LIVING TRUS Status: Completed - Case Closed	5901 MACARTHUR BLVD	NE 1/4 - 1/2 (0.489 mi.)	J46	46
CHEVRON 99708 Status: Open - Site Assessment	5910 MACARTHUR BLVD	NE 1/4 - 1/2 (0.492 mi.)	J47	49
Lower Elevation	Address	Direction / Distance	Map ID	Page
CARLISLE AUTO SERVICE Status: Completed - Case Closed	2515 SEMINARY	0 - 1/8 (0.000 mi.)	A2	8
TUNE UP MASTERS Status: Completed - Case Closed	5525 BANCROFT AVENUE	W 1/4 - 1/2 (0.262 mi.)	H36	28
GRIMIT AUTO REPAIR & SERVICE Status: Open - Site Assessment	1970 SEMINARY AVE.	SW 1/4 - 1/2 (0.275 mi.)	137	30
GRIMIT AUTO REPAIR & SERVICE	1970 SEMINARY AVE	SW 1/4 - 1/2 (0.275 mi.)	<i>1</i> 38	32

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

A review of the SLIC list, as provided by EDR, and dated 12/19/2011 has revealed that there is 1 SLIC site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PRIVATE RESIDENCE	PRIVATE RESIDENCE	NE 1/4 - 1/2 (0.489 mi.)	J45	46
Facility Status: Open - Site Assessment				

Alameda County CS: A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

A review of the Alameda County CS list, as provided by EDR, and dated 10/10/2011 has revealed that there are 9 Alameda County CS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
J&H BRAKE & FRONT END SPECIALI	2641 SEMINARY AVE	NE 0 - 1/8 (0.054 mi.)	D19	19
AUTO COLLISION CENTER	6436 FOOTHILL BLVD	E 1/4 - 1/2 (0.363 mi.)	39	33
DREAM RIDE LIMOUSINE SERV	5330 FOOTHILL	WNW 1/4 - 1/2 (0.441 mi.)	40	37
FOOTHILL MINI MART	6600 FOOTHILL BLVD	E 1/4 - 1/2 (0.475 mi.)	K43	41
HUYNH-CHENG FAMILY LIVING TRUS	5901 MACARTHUR BLVD	NE 1/4 - 1/2 (0.489 mi.)	J46	46
CHEVRON 99708	5910 MACARTHUR BLVD	NE 1/4 - 1/2 (0.492 mi.)	J47	49
Lower Elevation	Address	Direction / Distance	Map ID	Page
CARLISLE AUTO SERVICE	2515 SEMINARY	0 - 1/8 (0.000 mi.)	A2	8
TUNE-UP MASTERS #314	5525 BANCROFT AVE	W 1/4 - 1/2 (0.262 mi.)	H35	27
GRIMIT AUTO REPAIR & SERVICE	1970 SEMINARY AVE	SW 1/4 - 1/2 (0.275 mi.)	<i>1</i> 38	32

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: The EPA's listing of Brownfields properties from the Cleanups in My Community program, which provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

A review of the US BROWNFIELDS list, as provided by EDR, and dated 06/27/2011 has revealed that there are 3 US BROWNFIELDS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
5859 FOOTHILL BOULEVARD	5859 FOOTHILL BOULEVARD	0 - 1/8 (0.000 mi.)	A4	10
5835 FOOTHILL BOULEVARD	5835 FOOTHILL BOULEVARD	0 - 1/8 (0.000 mi.)	A6	12
Lower Elevation	Address	Direction / Distance	Map ID	Page
5844 BANCROFT AVENUE	5844 BANCROFT AVENUE	WNW 0 - 1/8 (0.008 mi.)	C11	14

Local Lists of Hazardous waste / Contaminated Sites

HIST Cal-Sites: Formerly known as ASPIS, this database contains both known and potential hazardous substance sites. The source is the California Department of Toxic Substance Control. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

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

Lower Elevation	Address	Direction / Distance	Map ID	Page
GENERAL ELECTRIC CO	5441 E 14TH ST	WSW 1/2 - 1 (0.712 mi.)	49	55

Local Lists of Registered Storage Tanks

CA FID UST: The Facility Inventory Database contains active and inactive underground storage tank locations. The source is the State Water Resource Control Board.

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there are 2 CA FID UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
JIMENEZ CENTRAL AUTO	6001 FOOTHILL BLVD	E 0 - 1/8 (0.071 mi.)	E22	21
HAVENSCOURT GARAGE	6026 FOOTHILL BLVD	E 0 - 1/8 (0.088 mi.)	E25	24

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 is 1 HIST UST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
JIMENEZ GENERAL SERVICE STATIO	6001 FOOTHILL BLVD	E 0 - 1/8 (0.071 mi.)	E23	23

SWEEPS UST: Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 2 SWEEPS UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	er Elevation Address		Map ID	Page	
JIMENEZ CENTRAL AUTO	6001 FOOTHILL BLVD	E 0 - 1/8 (0.071 mi.)	E22	21	
HAVENSCOURT GARAGE	6026 FOOTHILL BLVD	E 0 - 1/8 (0.088 mi.)	E25	24	

Other Ascertainable Records

HIST CORTESE: The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES].

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 10 HIST CORTESE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page	
J&H BRAKE & FRONT END SPECIALI	2641 SEMINARY	NE 0 - 1/8 (0.054 mi.)	D20	20	
AUTO COLLISION CENTER	6436 FOOTHILL BLVD	E 1/4 - 1/2 (0.363 mi.)	39	33	
DREAM RIDE LIMOUSINE SERV	5330 FOOTHILL	WNW 1/4 - 1/2 (0.441 mi.)	40	37	
UNKNOWN	5885 MACARTHUR BLVD	NE 1/4 - 1/2 (0.459 mi.)	J41	39	
FOOTHILL MINI MART	6600 FOOTHILL	E 1/4 - 1/2 (0.475 mi.)	K44	41	
HUYNH-CHENG FAMILY LIVING TRUS	5901 MACARTHUR BLVD	NE 1/4 - 1/2 (0.489 mi.)	J46	46	
CHEVRON 99708	5910 MACARTHUR BLVD	NE 1/4 - 1/2 (0.492 mi.)	J47	49	
Lower Elevation	Address	Direction / Distance	Map ID	Page	
CARLISLE AUTO SERVICE	2515 SEMINARY	0 - 1/8 (0.000 mi.)	A2	8	

Lower Elevation	Address	Direction / Distance	Map ID	Page
TUNE UP MASTERS	5525 BANCROFT AVENUE	W 1/4 - 1/2 (0.262 mi.)	H36	28
GRIMIT AUTO REPAIR & SERVICE	1970 SEMINARY AVE.	SW 1/4 - 1/2 (0.275 mi.)	137	30

Notify 65: Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

A review of the Notify 65 list, as provided by EDR, and dated 10/21/1993 has revealed that there are 2 Notify 65 sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
UNOCAL SERVICE STATION #5781	3535 PIERSON	N 1/2 - 1 (0.797 mi.)	51	104
Lower Elevation	Address	Direction / Distance	Map ID	Page
TUNE UP MASTERS	5525 BANCROFT AVENUE	W 1/4 - 1/2 (0.262 mi.)	H36	28

HWP: Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

A review of the HWP list, as provided by EDR, and dated 08/09/2010 has revealed that there is 1 HWP site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
GENERAL ELECTRIC CO	5441 E 14TH ST	WSW 1/2 - 1 (0.712 mi.)	49	55

EDR PROPRIETARY RECORDS

EDR Proprietary Records

EDR Historical Auto Stations: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc.

A review of the EDR Historical Auto Stations list, as provided by EDR, has revealed that there are 12 EDR Historical Auto Stations sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page	
CLAY W D	2601 SEMINARY AVE	NE 0 - 1/8 (0.012 mi.)	D12	17	
MABEE O D	5772 FOOTHILL BLVI	WNW 0 - 1/8 (0.033 mi.)	B15	18	
COLLIER F J	2641 SEMINARY AVE	NE 0 - 1/8 (0.054 mi.)	D18	19	
ROBERSON FRANK	6001 FOOTHILL BLVI	E 0 - 1/8 (0.071 mi.)	E21	21	
GROUX H J	6020 FOOTHILL BLVI	E 0 - 1/8 (0.084 mi.)	E24	24	
WOOD & OHLSON	5700 FOOTHILL BLVI	WNW 0 - 1/8 (0.112 mi.)	F26	25	
STEBBINS J A	5639 FOOTHILL BLVI	WNW 1/8 - 1/4 (0.147 mi.)	F27	25	

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page	
BONINIS GARAGE	5525 FOOTHILL BLVD	WNW 1/8 - 1/4 (0.206 mi.)	G29	26	
BOEHMER MAX	5500 FOOTHILL BLVD	WNW 1/8 - 1/4 (0.219 mi.)	G30	26	
A A A RENTS	6243 FOOTHILL BLVD	E 1/8 - 1/4 (0.232 mi.)	31	26	
HALL D C	5490 FOOTHILL BLVD	WNW 1/8 - 1/4 (0.240 mi.)	G32	27	
Lower Elevation	Address	Direction / Distance	Map ID	Page	
CARLISLE BROS AUTO SERVICE	2515 SEMINARY AVE	0 - 1/8 (0.000 mi.)	А3	9	

EDR Historical Cleaners: EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc.

A review of the EDR Historical Cleaners list, as provided by EDR, has revealed that there are 13 EDR Historical Cleaners sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
VICTORIA CLEANERS	5803 FOOTHILL BLVD	0 - 1/8 (0.000 mi.)	B5	11
KAHN JACOB	5843 FOOTHILL BLVD	0 - 1/8 (0.000 mi.)	A7	13
SEMINARY CLEANERS & LAUNDRY	5856 FOOTHILL BLVD	0 - 1/8 (0.001 mi.)	A8	14
SEMINARY CLEANING & DYE SHOP	5836 FOOTHILL BLVD	0 - 1/8 (0.001 mi.)	A9	14
MC KINNEY S CLEANERS	2558 SEMINARY AVE	SE 0 - 1/8 (0.001 mi.)	A10	14
SEMINARY LAUNDERETTE	5771 FOOTHILL BLVD	WNW 0 - 1/8 (0.020 mi.)	B13	18
LAUNDRY SELF SERVICE	5834 WALNUT ST	NNE 0 - 1/8 (0.045 mi.)	16	18
FANNY S DRY CLEANERS	2633 SEMINARY AVE	NE 0 - 1/8 (0.051 mi.)	D17	19
SCHUPACK BERNARD	2828 SEMINARY AVE	NE 1/8 - 1/4 (0.180 mi.)	28	26
WOODS G A	5487 FOOTHILL BLVD	WNW 1/8 - 1/4 (0.244 mi.)	G33	27
WOODS G A	5485 FOOTHILL BLVD	WNW 1/8 - 1/4 (0.247 mi.)	G34	27
Lower Elevation	Address	Direction / Distance	Map ID	Page
BALCONY CLEANERS	2531 SEMINARY AVE	0 - 1/8 (0.000 mi.)	A1	8
AVENAL CLEANERS	5831 BANCROFT AVE	W 0 - 1/8 (0.022 mi.)	C14	18

Due to poor or inadequate address information, the following sites were not mapped. Count: 14 records.

Site Name Database(s)

YOUNG'S CLEANERS

HIST CORTESE, LUST, CA FID UST,
SLIC, Alameda County CS, SWEEPS

UST, DRYCLEANERS, HAZNET, EMI
VERDESE CARTER PARK
Alameda County CS

LEONA HEIGHTS SULPHUR MINE

NATIONAL LEAD CO

SINCLAIR & VALENTINE

LAKE CHABOT LANDFILL

CERCLIS, FINDS

CERC-NFRAP

CERC-NFRAP

CERC-NFRAP

LAKESIDE NON-FERROUS METALS CORP

BUSINESS AIRCRAFT DISTR

CERC-NFRAP

CAMPORT REVISIONMENT SITE

OAKPORT DEVELOPMENT SITE

ALA COUNTY STORM WATER TRTMT SYS P

STATION/FACILITY #60021 / 6235 SEM

OAKLAND TERMINAL RAILWAY PROPERTY

CERC-NFRAP

RCRA-LQG

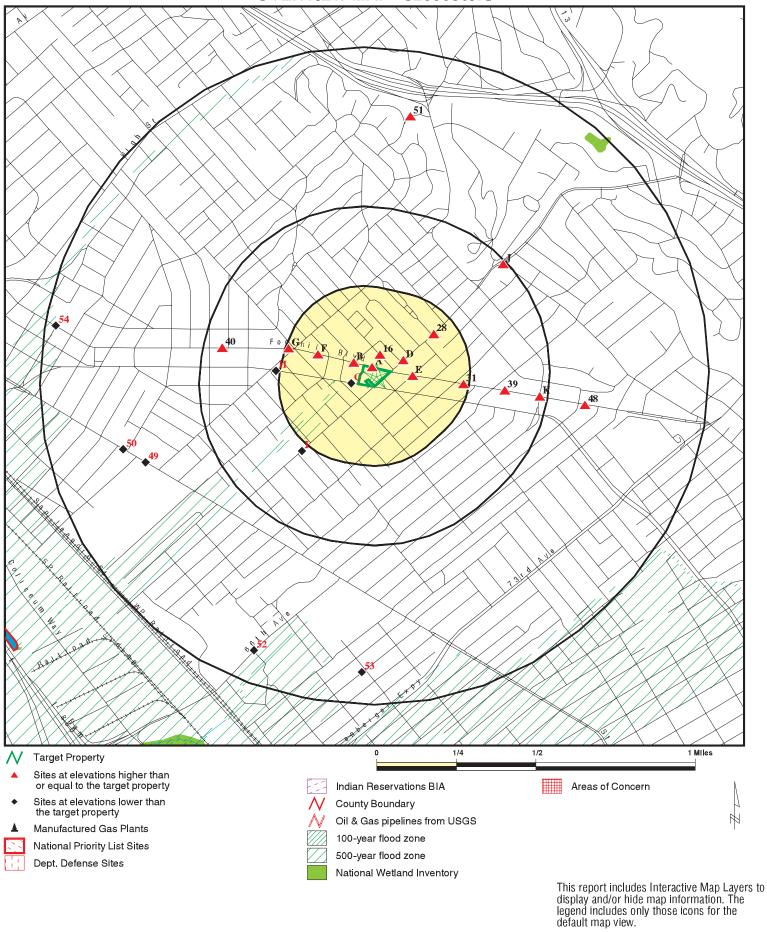
ERNS

OSLIC

OAKLAND TERMINAL RAILWAY PROPERTY SLIC
CHEVRON #3-0520 SLIC

WHITTIER ELEMENTARY SCH, ENVIROSTOR

OVERVIEW MAP - 3260680.1s



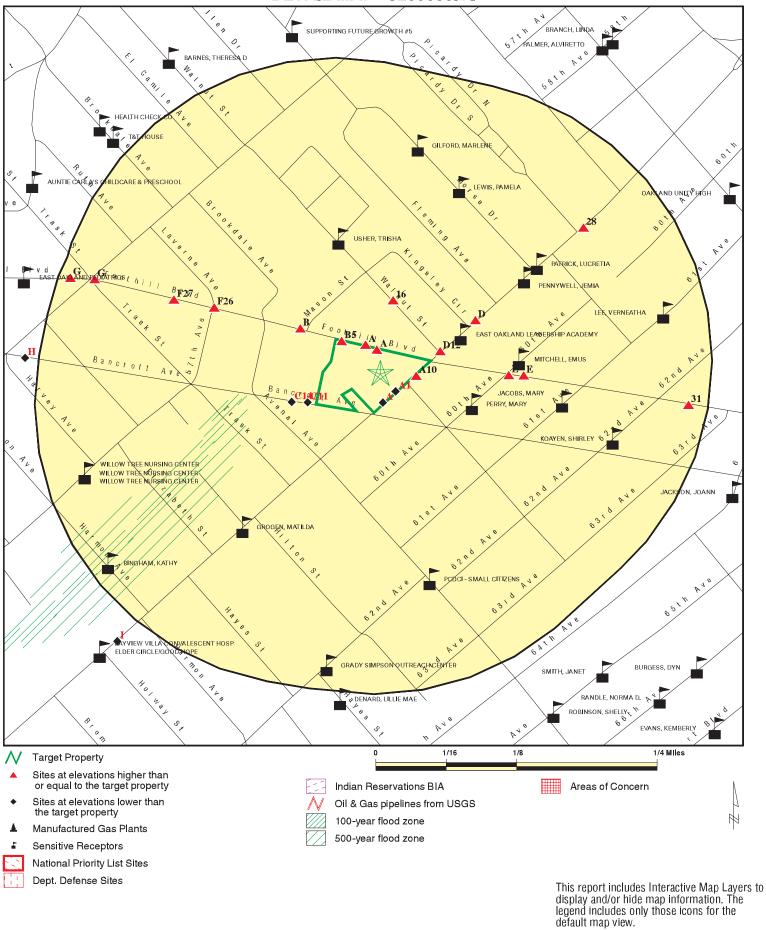
SITE NAME: Seminary Avenue-Foothill Boulevard Parcels ADDRESS: Seminary Avenue/Foothill Boulevard

Oakland CA 94605 LAT/LONG: 37,7714 / 122,1912 CLIENT: Baseline Environmental Cons.

CONTACT: Todd Taylor INQUIRY #: 3260680.1s

DATE: February 16, 2012 3:10 pm

DETAIL MAP - 3260680.1s



SITE NAME: Seminary Avenue-Foothill Boulevard Parcels ADDRESS: Seminary Avenue/Foothill Boulevard

Oakland CA 94605 37.7714 / 122.1912

LAT/LONG:

CLIENT:

CONTACT: Todd Taylor INQUIRY#: 3260680.1s DATE: February 16, 2012 3:10 pm

Baseline Environmental Cons.

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMEN	TAL RECORDS							
Federal NPL site list								
NPL Proposed NPL NPL LIENS		1.000 1.000 TP	0 0 NR	0 0 NR	0 0 NR	0 0 NR	NR NR NR	0 0 0
Federal Delisted NPL sit	te list							
Delisted NPL		1.000	0	0	0	0	NR	0
Federal CERCLIS list								
CERCLIS FEDERAL FACILITY		0.500 1.000	0 0	0 0	0 0	NR 0	NR NR	0 0
Federal CERCLIS NFRA	P site List							
CERC-NFRAP		0.500	0	0	0	NR	NR	0
Federal RCRA CORRAC	TS facilities li	st						
CORRACTS		1.000	0	0	0	1	NR	1
Federal RCRA non-COR	RACTS TSD f	acilities list						
RCRA-TSDF		0.500	0	0	0	NR	NR	0
Federal RCRA generato	rs list							
RCRA-LQG RCRA-SQG RCRA-CESQG		0.250 0.250 0.250	0 0 0	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 0 0
Federal institutional cor engineering controls re								
US ENG CONTROLS US INST CONTROL		0.500 0.500	0 0	0 0	0 0	NR NR	NR NR	0 0
Federal ERNS list								
ERNS		TP	NR	NR	NR	NR	NR	0
State- and tribal - equiva	alent NPL							
RESPONSE		1.000	0	0	0	1	NR	1
State- and tribal - equiva	alent CERCLIS	S						
ENVIROSTOR		1.000	0	0	0	6	NR	6
State and tribal landfill a solid waste disposal site								
SWF/LF		0.500	0	0	0	NR	NR	0
State and tribal leaking	storage tank l	ists						
LUST SLIC		0.500 0.500	3 0	0 0	10 1	NR NR	NR NR	13 1

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
Alameda County CS INDIAN LUST		0.500 0.500	2	0 0	7 0	NR NR	NR NR	9 0
State and tribal registere	d storage tar	nk lists						
UST AST INDIAN UST FEMA UST		0.250 0.250 0.250 0.250	0 0 0 0	0 0 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 0 0 0
State and tribal voluntary	/ cleanup site	es						
VCP INDIAN VCP		0.500 0.500	0 0	0 0	0 0	NR NR	NR NR	0 0
ADDITIONAL ENVIRONMEN	TAL RECORDS	<u>s</u>						
Local Brownfield lists								
US BROWNFIELDS		0.500	3	0	0	NR	NR	3
Local Lists of Landfill / S Waste Disposal Sites	olid							
DEBRIS REGION 9 ODI WMUDS/SWAT SWRCY HAULERS INDIAN ODI		0.500 0.500 0.500 0.500 TP 0.500	0 0 0 0 NR 0	0 0 0 0 NR 0	0 0 0 0 NR 0	NR NR NR NR NR	NR NR NR NR NR NR	0 0 0 0 0
Local Lists of Hazardous Contaminated Sites	waste /							
US CDL HIST Cal-Sites SCH Toxic Pits CDL US HIST CDL		TP 1.000 0.250 1.000 TP TP	NR 0 0 0 NR NR	NR 0 0 0 NR NR	NR 0 NR 0 NR NR	NR 1 NR 0 NR NR	NR NR NR NR NR NR	0 1 0 0 0
Local Lists of Registered	l Storage Tar	iks						
CA FID UST HIST UST SWEEPS UST		0.250 0.250 0.250	2 1 2	0 0 0	NR NR NR	NR NR NR	NR NR NR	2 1 2
Local Land Records								
LIENS 2 LUCIS LIENS DEED		TP 0.500 TP 0.500	NR 0 NR 0	NR 0 NR 0	NR 0 NR 0	NR NR NR NR	NR NR NR NR	0 0 0 0
Records of Emergency R	Release Repo	rts						
HMIRS CHMIRS		TP TP	NR NR	NR NR	NR NR	NR NR	NR NR	0 0

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LDS MCS		TP TP	NR NR	NR NR	NR NR	NR NR	NR NR	0 0
Other Ascertainable Rec	ords							
RCRA-NonGen DOT OPS DOD FUDS CONSENT ROD UMTRA MINES TRIS TSCA FTTS HIST FTTS SSTS ICIS PADS MLTS RADINFO FINDS RAATS CA BOND EXP. PLAN NPDES WDS Cortese HIST CORTESE Notify 65 DRYCLEANERS WIP ENF HAZNET EMI INDIAN RESERV SCRD DRYCLEANERS FINANCIAL ASSURANCE HWP		0.250 TP 1.000 1.000 1.000 1.000 0.500 0.250 TP	0 R 0 0 0 0 0 0 RR RR RR RR RR RR R RR O 2 0 0 0 RR RR O RO NR	0	NR 0 0 0 0 0 NR R R R R R R R R R R O NR 0 8 1 R R R R N N N N N N N N N N N N N N N	NR O O O O R R R R R R R R R R R R R R R	R R R R R R R R R R R R R R R R R R R	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
HWT PCB TRANSFORMER PROC MWMP COAL ASH DOE COAL ASH EPA EDR PROPRIETARY RECO		0.250 TP 0.500 0.250 TP 0.500	0 NR 0 0 NR 0	0 NR 0 0 NR 0	NR NR O NR NR O	NR NR NR NR NR	NR NR NR NR NR	0 0 0 0 0
EDR Proprietary Record Manufactured Gas Plants	's	1.000	0	0	0	0	NR	0
EDR Historical Auto Static	ons	0.250	7	5	NR	NR	NR	12

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
EDR Historical Cleaners		0.250	10	3	NR	NR	NR	13

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID MAP FINDINGS

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

A1 BALCONY CLEANERS EDR Historical Cleaners 1009142653

2531 SEMINARY AVE N/A

OAKLAND, CA

< 1/8 1 ft.

Site 1 of 9 in cluster A

Relative: EDR Historical Cleaners:

Lower Name: PAIGE O A

Year: 1933

Actual: Type: CLOTHES PRESSERS AND CLEANERS 64 ft.

Name: BALCONY CLEANERS

Year: 1967

Type: CLEANERS AND DYERS

A2 CARLISLE AUTO SERVICE HIST CORTESE \$100927749

2515 SEMINARY LUST N/A

< 1/8 OAKLAND, CA 94605 Alameda County CS

1 ft.

Site 2 of 9 in cluster A

Relative: CORTESE:

Lower Region: CORTESE

Facility County Code: 1

 Actual:
 Reg By:
 LTNKA

 63 ft.
 Reg Id:
 01-1796

LUST:

 Region:
 STATE

 Global Id:
 T0600101664

 Latitude:
 37.771102

 Longitude:
 -122.191642

 Case Type:
 LUST Cleanup Site

 Status:
 Completed - Case Closed

Status Date: 07/15/1994

Lead Agency: ALAMEDA COUNTY LOP

Case Worker: EC

Local Agency: ALAMEDA COUNTY LOP

RB Case Number: 01-1796 LOC Case Number: RO0000993

File Location: Stored electronically as an E-file

Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

LUST:

Global Id: T0600101664

Contact Type: Regional Board Caseworker

Contact Name: Cherie McCaulou

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY STREET, SUITE 1400

City: OAKLAND

Email: cmccaulou@waterboards.ca.gov

Phone Number: Not reported

Global Id: T0600101664

Contact Type: Local Agency Caseworker

Contact Name: EVA CHU

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CARLISLE AUTO SERVICE (Continued)

S100927749

Organization Name: ALAMEDA COUNTY LOP 1131 HARBOR BAY PARKWAY Address:

City: ALAMEDA Email: Not reported Phone Number: 5105676762

LUST:

Global Id: T0600101664 Action Type: REMEDIATION Date: 01/01/1950

Action: Excavate and Dispose

Global Id: T0600101664 Action Type: Other Date: 01/01/1950 Leak Reported Action:

LUST REG 2:

2 Region:

Facility Id: 01-1796 Facility Status: Case Closed

Case Number: 886

Tank Closure How Discovered: Corrosion Leak Cause: Leak Source: Tank Date Leak Confirmed: 7/15/1993 LUST Oversight Program:

Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment Began: Not reported Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: Case Closed Record Id: RO0000993 PE: 5602

CARLISLE BROS AUTO SERVICE А3

1009011170 **EDR Historical Auto Stations** N/A

2515 SEMINARY AVE

< 1/8 OAKLAND, CA

1 ft.

Site 3 of 9 in cluster A

EDR Historical Auto Stations: Relative:

GILPIN L C Name: Lower Year:

Actual: AUTOMOBILE REPAIRING Type: 63 ft.

Name: CARLISLE BROS AUTO SERVICE

Year:

Type: AUTOMOBILE REPAIRING

Direction Distance

Elevation Site Database(s) **EPA ID Number**

Α4 **5859 FOOTHILL BOULEVARD US BROWNFIELDS** 1014475734 **5859 FOOTHILL BOULEVARD** N/A

< 1/8 OAKLAND, CA 94605 1 ft.

Site 4 of 9 in cluster A

Relative: Higher

US BROWNFIELDS:

Recipient name: Oakland, City of Grant type: Assessment

Actual: 67 ft.

Property name: 5859 Foothill Boulevard

Property #: 038-3182-001

Parcel size:

Latitude: 37.771415 Longitude: -122.190782 HCM label: Not reported Map scale: Not reported Point of reference: Not reported Datum: Not reported 124197 ACRES property ID: Start date: Not reported Completed date: Not reported Acres cleaned up: Not reported Cleanup funding: Not reported Cleanup funding source: Not reported 33360

Assessment funding:

Assessment funding source: US EPA - Brownfields Assessment Cooperative Agreement

Redevelopment funding: Not reported Redev. funding source: Not reported Redev. funding entity name: Not reported Redevelopment start date: Not reported Assessment funding entity: **EPA**

Cleanup funding entity: Not reported

Grant type:

Accomplishment type: Phase II Environmental Assessment

Ownership entity: Government

Current owner: Redevelopment Agency of the City of Oakland

Did owner change: Cleanup required: No Video available: No Photo available: No Institutional controls required: Ν

IC Category proprietary controls: Not reported IC cat. info. devices: Not reported Not reported IC cat. gov. controls: IC cat. enforcement permit tools: Not reported IC in place date: Not reported IC in place: Not reported State/tribal program date: Not reported State/tribal program ID: Not reported State/tribal NFA date: Not reported Air contaminated: Not reported Not reported Air cleaned: Asbestos found: Not reported Asbestos cleaned: Not reported Not reported Controled substance found: Controled substance cleaned: Not reported Drinking water affected: Not reported Not reported Drinking water cleaned: Groundwater affected: Not reported

EDR ID Number

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

Not reported

Not reported

Not reported

5859 FOOTHILL BOULEVARD (Continued)

Groundwater cleaned:

Lead contaminant found:

1014475734

EDR ID Number

Lead cleaned up: Not reported No media affected: Unknown media affected: Not reported Other cleaned up: Not reported Not reported Other metals found: Other metals cleaned: Not reported Other contaminants found: Not reported Other contams found description: Not reported PAHs found: Not reported PAHs cleaned up: Not reported PCBs found: Not reported

Petro products found:

PCBs cleaned up:

Petro products cleaned: Not reported Not reported Sediments found: Sediments cleaned: Not reported Soil affected: Not reported Soil cleaned up: Not reported Surface water cleaned: Not reported Unknown found: Not reported VOCs found: Not reported VOCs cleaned: Not reported Cleanup other description: Not reported Num. of cleanup and re-dev. jobs: Not reported Past use greenspace acreage: Not reported Past use residential acreage: Not reported Past use commercial acreage: Not reported Not reported Past use industrial acreage: Future use greenspace acreage: Not reported Future use residential acreage: Not reported Future use commercial acreage: Not reported Future use industrial acreage: Not reported Greenspace acreage and type: Not reported

B5 VICTORIA CLEANERS 5803 FOOTHILL BLVD

< 1/8 1 ft.

Site 1 of 3 in cluster B

Relative: EDR Historical Cleaners:

OAKLAND, CA

Higher Name: VICTORIA CLEANERS

Superfund Fed. landowner flag:

Year: 1967

Actual: Type: CLEANERS AND DYERS

67 ft.

1009139995

N/A

EDR Historical Cleaners

Direction Distance

Elevation Site Database(s) **EPA ID Number**

A6 **5835 FOOTHILL BOULEVARD US BROWNFIELDS** 1014475732 **5835 FOOTHILL BOULEVARD** N/A

< 1/8 OAKLAND, CA 94605

1 ft.

Site 5 of 9 in cluster A

Relative: Higher

US BROWNFIELDS: Recipient name: Oakland, City of

Actual: 67 ft.

Grant type: Assessment Property name: 5835 Foothill Boulevard

Property #: 038-3182-024-00 Parcel size:

Latitude: 37.771524 Longitude: -122.19114 HCM label: Not reported Map scale: Not reported Point of reference: Not reported Datum: Not reported 122505 ACRES property ID: Start date: Not reported Completed date: Not reported Acres cleaned up: Not reported Cleanup funding: Not reported Cleanup funding source: Not reported

Assessment funding: 9362

Assessment funding source: US EPA - Brownfields Assessment Cooperative Agreement

Redevelopment funding: Not reported Redev. funding source: Not reported Redev. funding entity name: Not reported Redevelopment start date: Not reported Assessment funding entity: **EPA**

Cleanup funding entity: Not reported

Grant type:

Accomplishment type: Phase I Environmental Assessment

Ownership entity: Government

Current owner: Redevelopment Agency of the City of Oakland

Did owner change: Cleanup required: No Video available: No Photo available: No Institutional controls required: Ν

IC Category proprietary controls: Not reported IC cat. info. devices: Not reported Not reported IC cat. gov. controls: IC cat. enforcement permit tools: Not reported IC in place date: Not reported IC in place: Not reported State/tribal program date: Not reported State/tribal program ID: Not reported State/tribal NFA date: Not reported Air contaminated: Not reported Not reported Air cleaned: Asbestos found: Not reported Asbestos cleaned: Not reported Not reported Controled substance found: Controled substance cleaned: Not reported Drinking water affected: Not reported Not reported Drinking water cleaned: Groundwater affected: Not reported

EDR ID Number

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

5835 FOOTHILL BOULEVARD (Continued)

1014475732

Groundwater cleaned: Not reported Lead contaminant found: Not reported Lead cleaned up: Not reported No media affected: Unknown media affected: Not reported Other cleaned up: Not reported Not reported Other metals found: Other metals cleaned: Not reported Other contaminants found: Not reported Other contams found description: Not reported PAHs found: Not reported PAHs cleaned up: Not reported PCBs found: Not reported PCBs cleaned up: Not reported Petro products found: Not reported Petro products cleaned: Not reported Not reported Sediments found: Sediments cleaned: Not reported Soil affected: Not reported Soil cleaned up: Not reported Surface water cleaned: Not reported Unknown found: Not reported VOCs found: Not reported VOCs cleaned: Not reported Cleanup other description: Not reported Num. of cleanup and re-dev. jobs: Not reported Past use greenspace acreage: Not reported Past use residential acreage: Not reported Past use commercial acreage: Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Greenspace acreage and type: Not reported Superfund Fed. landowner flag:

Past use industrial acreage: Future use greenspace acreage:

Future use residential acreage:

Future use commercial acreage:

Future use industrial acreage:

Α7 **KAHN JACOB**

5843 FOOTHILL BLVD

< 1/8 OAKLAND, CA

1 ft.

Site 6 of 9 in cluster A

EDR Historical Cleaners: Relative:

Name: KAHN JACOB Higher

Year: 1933

Actual: **CLOTHES PRESSERS AND CLEANERS** Type:

67 ft.

1009141307

N/A

EDR Historical Cleaners

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

A8 SEMINARY CLEANERS & LAUNDRY EDR Historical Cleaners 1009141542

5856 FOOTHILL BLVD

N/A

< 1/8 OAKLAND, CA

0.001 mi.

Site 7 of 9 in cluster A 3 ft. **EDR Historical Cleaners:**

Relative: Higher Name: SEMINARY CLEANERS & LAUNDRY

Year: 1967

Actual: Type: **CLEANERS AND DYERS**

67 ft.

SEMINARY CLEANING & DYE SHOP EDR Historical Cleaners Α9 1009139714

N/A

5836 FOOTHILL BLVD

< 1/8 OAKLAND, CA

0.001 mi.

5 ft. Site 8 of 9 in cluster A

EDR Historical Cleaners: Relative:

Name: SEMINARY CLEANING & DYE SHOP Higher

Year: 1925

Actual: **CLEANERS DYERS AND PRESSERS** Type:

67 ft.

A10 MC KINNEY S CLEANERS **EDR Historical Cleaners** 1009141465

N/A

2558 SEMINARY AVE SE OAKLAND, CA < 1/8

0.001 mi.

6 ft. Site 9 of 9 in cluster A

EDR Historical Cleaners: Relative:

MC KINNEY S CLEANERS Name: Higher

Year:

Actual: CLEANERS AND DYERS Type: 65 ft.

C11 **5844 BANCROFT AVENUE US BROWNFIELDS** 1014475733 WNW **5844 BANCROFT AVENUE** N/A

OAKLAND, CA 94605 < 1/8

0.008 mi.

Site 1 of 2 in cluster C 41 ft.

Relative:

US BROWNFIELDS:

Lower

Recipient name: Oakland, City of

Grant type: Assessment

Property name: 5844 Bancroft Avenue

Actual: 61 ft. 038-3182-005 Property #:

Parcel size: .1

37.7710443 Latitude: -122.191696 Longitude:

HCM label: Not reported Map scale: Not reported Point of reference: Not reported Not reported Datum:

ACRES property ID: 122945 Start date: Not reported Completed date: Not reported Acres cleaned up: Not reported Cleanup funding: Not reported Cleanup funding source: Not reported

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Map ID MAP FINDINGS

Direction Distance Elevation

Site Database(s) EPA ID Number

5844 BANCROFT AVENUE (Continued)

1014475733

EDR ID Number

Assessment funding: 10782

Assessment funding source: US EPA - Brownfields Assessment Cooperative Agreement

Redevelopment funding:
Redev. funding source:
Redev. funding entity name:
Redevelopment start date:
Assessment funding entity:

Redevelopment start date:

Not reported
Not reported
Not reported
Not reported
Redevelopment start date:
Redevelopment start date:
Redevelopment start date:
Redevelopment funding entity:
Redevelopment funding:
Redeve

Cleanup funding entity: Not reported

Grant type:

Accomplishment type: Phase I Environmental Assessment

Ownership entity: Government

Current owner: Redevelopment Agency of the City of Oakland

Did owner change: Y
Cleanup required: No
Video available: No
Photo available: No
Institutional controls required: N

IC Category proprietary controls: Not reported IC cat. info. devices: Not reported IC cat. gov. controls: Not reported IC cat. enforcement permit tools: Not reported IC in place date: Not reported IC in place: Not reported State/tribal program date: Not reported State/tribal program ID: Not reported State/tribal NFA date: Not reported Air contaminated: Not reported Air cleaned: Not reported Asbestos found: Not reported Asbestos cleaned: Not reported Controled substance found: Not reported Controled substance cleaned: Not reported Drinking water affected: Not reported Drinking water cleaned: Not reported Groundwater affected: Not reported Not reported Groundwater cleaned: Lead contaminant found: Not reported Lead cleaned up: Not reported

No media affected: Y

Unknown media affected: Not reported Not reported Other cleaned up: Not reported Other metals found: Other metals cleaned: Not reported Not reported Other contaminants found: Other contams found description: Not reported PAHs found: Not reported PAHs cleaned up: Not reported PCBs found: Not reported PCBs cleaned up: Not reported Petro products found:

Petro products lound:

Petro products lound:

Sediments found:

Sediments cleaned:

Soil affected:

Soil cleaned up:

Surface water cleaned:

Unknown found:

Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

5844 BANCROFT AVENUE (Continued)

1014475733

VOCs found: Not reported VOCs cleaned: Not reported Cleanup other description: Not reported Num. of cleanup and re-dev. jobs: Not reported Past use greenspace acreage: Not reported

Past use residential acreage:

Past use commercial acreage: Not reported Past use industrial acreage: Not reported Future use greenspace acreage: Not reported

Future use residential acreage:

Future use commercial acreage: Not reported Future use industrial acreage: Not reported Greenspace acreage and type: Not reported

Superfund Fed. landowner flag:

Recipient name: Oakland, City of Grant type: Assessment

Property name: 5844 Bancroft Avenue

Property #: 038-3182-005

Parcel size: .1

37.7710443 Latitude: Longitude: -122.191696 HCM label: Not reported Map scale: Not reported Point of reference: Not reported Not reported Datum: ACRES property ID: 122945 Start date: Not reported Completed date: Not reported Acres cleaned up: Not reported Cleanup funding: Not reported Cleanup funding source: Not reported Assessment funding: 29976

Assessment funding source: US EPA - Brownfields Assessment Cooperative Agreement

Redevelopment funding: Not reported Redev. funding source: Not reported Redev. funding entity name: Not reported Redevelopment start date: Not reported Assessment funding entity: **EPA** Cleanup funding entity: Not reported

Grant type: Н

Accomplishment type: Phase II Environmental Assessment

Ownership entity: Government

Redevelopment Agency of the City of Oakland Current owner:

Did owner change: Cleanup required: No Video available: No Photo available: No Institutional controls required: Ν

IC Category proprietary controls: Not reported IC cat. info. devices: Not reported IC cat. gov. controls: Not reported IC cat. enforcement permit tools: Not reported IC in place date: Not reported IC in place: Not reported State/tribal program date: Not reported State/tribal program ID: Not reported

Map ID MAP FINDINGS

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

Not reported

5844 BANCROFT AVENUE (Continued)

State/tribal NFA date:

1014475733

Air contaminated: Not reported Not reported Air cleaned: Asbestos found: Not reported Asbestos cleaned: Not reported Not reported Controled substance found: Controled substance cleaned: Not reported Drinking water affected: Not reported Drinking water cleaned: Not reported Groundwater affected: Not reported Not reported Groundwater cleaned: Not reported Lead contaminant found: Lead cleaned up: Not reported No media affected: Unknown media affected: Not reported Other cleaned up: Not reported Not reported Other metals found: Other metals cleaned: Not reported Other contaminants found: Not reported Other contams found description: Not reported Not reported PAHs found: PAHs cleaned up: Not reported Not reported PCBs found: PCBs cleaned up: Not reported Petro products found: Petro products cleaned: Not reported Sediments found: Not reported Sediments cleaned: Not reported Soil affected: Not reported Not reported Soil cleaned up: Surface water cleaned: Not reported Unknown found: Not reported VOCs found: Not reported VOCs cleaned: Not reported Cleanup other description: Not reported Num. of cleanup and re-dev. jobs: Not reported Past use greenspace acreage: Not reported Past use residential acreage: .1

Greenspace acreage and type: Not reported Superfund Fed. landowner flag:

Future use greenspace acreage: Not reported

Past use commercial acreage:

Future use residential acreage:

Future use industrial acreage:

Future use commercial acreage:

Past use industrial acreage:

D12 **CLAY W D EDR Historical Auto Stations** 1009014293 2601 SEMINARY AVE NE N/A

Not reported

Not reported

Not reported

Not reported

.1

< 1/8 OAKLAND, CA

0.012 mi.

63 ft. Site 1 of 5 in cluster D

Relative: Name: CLAY W D

Higher Year: 1925

EDR Historical Auto Stations:

Actual: AUTOMOBILE SERVICE STATIONS Type:

68 ft.

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

B13 **SEMINARY LAUNDERETTE EDR Historical Cleaners** 1009143028 WNW

5771 FOOTHILL BLVD N/A

OAKLAND, CA < 1/8

0.020 mi.

107 ft. Site 2 of 3 in cluster B

EDR Historical Cleaners: Relative:

Higher Name: SEMINARY LAUNDERETTE

Year: 1967

Actual: Type: **LAUNDRIES** 67 ft.

EDR Historical Cleaners 1009140486 West **5831 BANCROFT AVE** N/A

C14 **AVENAL CLEANERS**

< 1/8 OAKLAND, CA

0.022 mi.

116 ft. Site 2 of 2 in cluster C

EDR Historical Cleaners: Relative:

Name: **AVENAL CLEANERS** Lower

Year: 1967

Actual: **CLEANERS AND DYERS** Type: 61 ft.

B15 MABEE O D **EDR Historical Auto Stations** 1009012599

WNW 5772 FOOTHILL BLVD N/A

OAKLAND, CA < 1/8

0.033 mi.

173 ft. Site 3 of 3 in cluster B

EDR Historical Auto Stations: Relative:

MABEE O D Name: Higher

Year: 1933

Actual: GASOLINE AND OIL SERVICE STATIONS Type: 67 ft.

16 **LAUNDRY SELF SERVICE EDR Historical Cleaners** 1009142945 N/A

NNE 5834 WALNUT ST OAKLAND, CA < 1/8

0.045 mi. 237 ft.

72 ft.

EDR Historical Cleaners: Relative:

Higher Name: LAUNDRY SELF SERVICE

Year: 1967 Actual: **LAUNDRIES** Type:

WALNUT ST COIN LAUNDRY Name:

> Year: 1967 **LAUNDRIES** Type:

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

D17 **FANNY S DRY CLEANERS EDR Historical Cleaners** 1009141082 NE N/A

2633 SEMINARY AVE

< 1/8 OAKLAND, CA

0.051 mi.

Site 2 of 5 in cluster D 267 ft.

EDR Historical Cleaners: Relative:

DITO ATELIA Higher Name: Year:

1933 Actual:

Type: **CLOTHES PRESSERS AND CLEANERS** 71 ft.

> Name: **FANNY S DRY CLEANERS**

> > Year: 1967

CLEANERS AND DYERS Type:

D18 **COLLIER F J EDR Historical Auto Stations** 1009012966

2641 SEMINARY AVE ΝE N/A < 1/8 OAKLAND, CA

0.054 mi.

Site 3 of 5 in cluster D 283 ft.

EDR Historical Auto Stations: Relative:

Name: COLLIER F J Higher

Year:

Actual: GASOLINE AND OIL SERVICE STATIONS Type: 72 ft.

2

Name: COLLIER F J

Year: 1943

> Type: GASOLINE AND OIL SERVICE STATIONS

D19 J&H BRAKE & FRONT END SPECIALIST LUST S105870809

NE **2641 SEMINARY AVE** < 1/8 OAKLAND, CA 94605

0.054 mi.

283 ft. Site 4 of 5 in cluster D

LUST REG 2: Relative: Higher Region:

Facility Id: 01-2174 Facility Status: Actual: Case Closed 72 ft.

Case Number: 4978 How Discovered: Tank Closure

UNK Leak Cause: Leak Source: Tank Date Leak Confirmed: Not reported

Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment Began: Not reported Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: Case Closed RO0000600 Record Id: PE: 5602

N/A

Alameda County CS

Map ID MAP FINDINGS

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

D20 J&H BRAKE & FRONT END SPECIALIST HIST CORTESE S102431714
NE 2641 SEMINARY LUST N/A

NE 2641 SEMINARY < 1/8 OAKLAND, CA 94605

0.054 mi.

283 ft. Site 5 of 5 in cluster D

Relative: CORTESE:

Higher Region: CORTESE

Facility County Code:

 Actual:
 Reg By:
 LTNKA

 72 ft.
 Reg Id:
 01-2174

LUST:

 Region:
 STATE

 Global Id:
 T0600101998

 Latitude:
 37.772331

 Longitude:
 -122.189602

 Case Type:
 LUST Cleanup Site

 Status:
 Completed - Case Closed

Status Date: 10/24/1996

Lead Agency: ALAMEDA COUNTY LOP

Case Worker: JS

Local Agency: ALAMEDA COUNTY LOP

RB Case Number: 01-2174 LOC Case Number: RO0000600

File Location: Stored electronically as an E-file

Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

LUST:

Global Id: T0600101998

Contact Type: Regional Board Caseworker

Contact Name: Cherie McCaulou

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY STREET, SUITE 1400

City: OAKLAND

Email: cmccaulou@waterboards.ca.gov

Phone Number: Not reported

Global Id: T0600101998

Contact Type: Local Agency Caseworker

Contact Name: JULIET SHIN

Organization Name: ALAMEDA COUNTY LOP
Address: 1131 HARBOR BAY PARKWAY

City: ALAMEDA
Email: Not reported
Phone Number: Not reported

LUST:

 Global Id:
 T0600101998

 Action Type:
 REMEDIATION

 Date:
 01/01/1950

 Action:
 Not reported

Global Id: T0600101998 Action Type: Other **HAZNET**

Map ID MAP FINDINGS

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

J&H BRAKE & FRONT END SPECIALIST (Continued)

S102431714

Date: 01/01/1950 Action: Leak Reported

HAZNET:

1994 Year:

CAC000884320 Gepaid: J W PHILLIPS Contact: Telephone: 000000000 Mailing Name: Not reported

Mailing Address: 2641 SEMINARY AVE Mailing City, St, Zip: OAKLAND, CA 946050000

Gen County:

TSD EPA ID: CAD009466392

TSD County:

Waste Category: Other empty containers 30 gallons or more

Disposal Method: R01 Tons: .4000 Facility County: 1

E21 **ROBERSON FRANK EDR Historical Auto Stations**

6001 FOOTHILL BLVD **East**

< 1/8 OAKLAND, CA

0.071 mi.

373 ft. Site 1 of 5 in cluster E

Relative:

EDR Historical Auto Stations:

Higher Name:

Year: 1925 Actual: Type: AUTOMOBILE SERVICE STATIONS

69 ft.

Name: EMMONS E C

Year: 1928

GASOLINE AND OIL SERVICE STATIONS Type:

COLVIN E R

Name: ROBERSON FRANK

Year: 1933

Type: GASOLINE AND OIL SERVICE STATIONS

E22 JIMENEZ CENTRAL AUTO **East 6001 FOOTHILL BLVD** < 1/8 OAKLAND, CA 94605

0.071 mi.

373 ft. Site 2 of 5 in cluster E

CA FID UST: Relative:

Facility ID: 01002252 Higher

Regulated By: UTNKI Actual: Regulated ID: 00065566 69 ft. Cortese Code: Not reported

SIC Code: Not reported Facility Phone: 4156322427 Mail To: Not reported Mailing Address: 3316 E 22ND ST Mailing Address 2: Not reported Mailing City, St, Zip: OAKLAND 94605 1009014295

S101624331

N/A

CA FID UST **SWEEPS UST**

N/A

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

JIMENEZ CENTRAL AUTO (Continued)

S101624331

Contact: Not reported Not reported Contact Phone: Not reported **DUNs Number:** NPDES Number: Not reported EPA ID: Not reported Not reported Comments: Status: Inactive

SWEEPS UST:

Status: Not reported Comp Number: 65566 Number: Not reported Board Of Equalization: 44-000707 Ref Date: Not reported Act Date: Not reported Not reported Created Date: Not reported Tank Status: Owner Tank Id: Not reported

Swrcb Tank Id: 01-000-065566-000001

Actv Date: Not reported 3500 Capacity: M.V. FUEL Tank Use: Stg: **PRODUCT** Content: **LEADED** Number Of Tanks:

Not reported Status: Comp Number: 65566 Number: Not reported 44-000707 Board Of Equalization: Ref Date: Not reported Act Date: Not reported Created Date: Not reported Not reported Tank Status: Owner Tank Id: Not reported

01-000-065566-000002 Swrcb Tank Id:

Actv Date: Not reported Capacity: 5000 Tank Use: M.V. FUEL **PRODUCT** Stg: **REG UNLEADED** Content: Number Of Tanks: Not reported

Status: Not reported Comp Number: 65566 Not reported Number: Board Of Equalization: 44-000707 Not reported Ref Date: Not reported Act Date: Created Date: Not reported Tank Status: Not reported Owner Tank Id: Not reported

01-000-065566-000003 Swrcb Tank Id:

Actv Date: Not reported Capacity: 5000 Tank Use: M.V. FUEL **PRODUCT** Stg:

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

JIMENEZ CENTRAL AUTO (Continued)

S101624331

HIST UST U001599091

N/A

Content: **REG UNLEADED** Number Of Tanks: Not reported

Not reported Status: Comp Number: 65566 Number: Not reported Board Of Equalization: 44-000707 Ref Date: Not reported Act Date: Not reported Created Date: Not reported Tank Status: Not reported Not reported Owner Tank Id:

01-000-065566-000004 Swrcb Tank Id:

Actv Date: Not reported Capacity: 500 Tank Use: OIL WASTE Stg: WASTE OIL Content: Number Of Tanks: Not reported

E23 JIMENEZ GENERAL SERVICE STATIO

East 6001 FOOTHILL BLVD < 1/8 OAKLAND, CA 94605

0.071 mi.

373 ft. Site 3 of 5 in cluster E

HIST UST: Relative: Region: Higher

Actual: 69 ft.

STATE Facility ID: 00000065566 Facility Type: Gas Station Other Type: Not reported Total Tanks: 0002

Contact Name:

MARCO JIMENEZ Telephone: 4156322427 MARCO JIMENEZ Owner Name: Owner Address: 6001 FOOTHILL BLVD. Owner City, St, Zip: OAKLAND, CA 94605

Tank Num: 001 Container Num: #2

Year Installed: Not reported Tank Capacity: 00003500 **PRODUCT** Tank Used for: **REGULAR** Type of Fuel: Tank Construction: Not reported

Leak Detection: Visual, Stock Inventor, Pressure Test

002 Tank Num: Container Num: #1

Year Installed: Not reported Tank Capacity: 00005000 **PRODUCT** Tank Used for: UNLEADED Type of Fuel: Tank Construction: Not reported

Leak Detection: Visual, Stock Inventor, Pressure Test

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

E24 **GROUX HJ EDR Historical Auto Stations** 1009011172

6020 FOOTHILL BLVD **East** N/A OAKLAND, CA

< 1/8 0.084 mi.

Site 4 of 5 in cluster E 442 ft.

EDR Historical Auto Stations: Relative:

ANDERSON C A Higher Name: Year: 1933

Actual: **AUTOMOBILE REPAIRING** Type:

70 ft. GROUX H J Name:

Year: 1943

AUTOMOBILE REPAIRING Type:

HAVENSCOURT GARAGE CA FID UST

E25

East **6026 FOOTHILL BLVD** OAKLAND, CA 94605 < 1/8

0.088 mi.

Site 5 of 5 in cluster E 463 ft.

CA FID UST: Relative:

Higher

Facility ID: 01002509 Regulated By: UTNKA

Actual: Regulated ID: L71164 70 ft. Cortese Code: Not reported SIC Code: Not reported Facility Phone: 4156323640 Mail To: Not reported

> Mailing Address: 6026 FOOTHILL BLVD

Mailing Address 2: Not reported Mailing City, St, Zip: OAKLAND 94605 Contact: Not reported Contact Phone: Not reported Not reported **DUNs Number:** NPDES Number: Not reported EPA ID: Not reported Comments: Not reported Active Status:

SWEEPS UST:

Status: Α Comp Number: 294 Number:

Board Of Equalization: Not reported Ref Date: 04-03-91 Act Date: 04-03-91 04-03-91 Created Date: Tank Status:

Owner Tank Id: Not reported

Swrcb Tank Id: 01-000-000294-000001

Actv Date: 04-03-91 550 Capacity: **EMPTY** Tank Use: Stg:

Content: Not reported

Number Of Tanks:

S101580332

N/A

SWEEPS UST

HAZNET

Direction Distance

Elevation Site Database(s) **EPA ID Number**

HAVENSCOURT GARAGE (Continued)

S101580332

EDR ID Number

HAZNET:

Year: 1995

CAL000013509 Gepaid: Contact: **ASCENCIO MANUEL**

Telephone: 000000000 Mailing Name: Not reported

Mailing Address: 6026 FOOTHILL BLVD Mailing City, St, Zip: OAKLAND, CA 946051525

Gen County:

CAD980887418 TSD EPA ID:

TSD County:

Waste Category: Aqueous solution with total organic residues less than 10 percent

Disposal Method: H01 Tons: .2085 Facility County: 1

Year: 1993

Gepaid: CAL000013509 Contact: **ASCENCIO MANUEL**

Telephone: 000000000 Mailing Name: Not reported

Mailing Address: 6026 FOOTHILL BLVD Mailing City, St, Zip: OAKLAND, CA 946051525

Gen County:

CAD009452657 TSD EPA ID: TSD County: San Mateo

Unspecified organic liquid mixture Waste Category:

Disposal Method: R01 Tons: .6255 Facility County: 1

1009013497 F26 **WOOD & OHLSON EDR Historical Auto Stations** WNW 5700 FOOTHILL BLVD

N/A

N/A

< 1/8

OAKLAND, CA

0.112 mi.

589 ft. Site 1 of 2 in cluster F

EDR Historical Auto Stations: Relative:

Name: WOOD & OHLSON Higher

Year:

Actual: Type: GASOLINE AND OIL SERVICE STATIONS

69 ft.

F27 STEBBINS J A **EDR Historical Auto Stations** 1009014472

5639 FOOTHILL BLVD WNW

1/8-1/4 OAKLAND, CA

0.147 mi.

777 ft. Site 2 of 2 in cluster F

EDR Historical Auto Stations: Relative:

STEBBINS J A Higher Name:

Year: 1928

Actual: GASOLINE AND OIL SERVICE STATIONS Type: 69 ft.

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

28 **SCHUPACK BERNARD EDR Historical Cleaners** 1009140352 N/A

NE 2828 SEMINARY AVE 1/8-1/4 OAKLAND, CA

0.180 mi. 951 ft.

EDR Historical Cleaners: Relative:

Higher Name: SCHUPACK BERNARD

Year: 1933

Actual: Type: **CLOTHES PRESSERS AND CLEANERS** 79 ft.

EDR Historical Auto Stations 1009013393 WNW 5525 FOOTHILL BLVD N/A

G29 **BONINIS GARAGE**

1/8-1/4 OAKLAND, CA

0.206 mi.

1090 ft. Site 1 of 5 in cluster G

EDR Historical Auto Stations: Relative:

Name: **BONINIS GARAGE** Higher

Year: 1967

Actual: AUTOMOBILE REPAIRING Type: 70 ft.

G30 **BOEHMER MAX EDR Historical Auto Stations** 1009014839

WNW 5500 FOOTHILL BLVD N/A

1/8-1/4 OAKLAND, CA

0.219 mi.

1156 ft. Site 2 of 5 in cluster G

EDR Historical Auto Stations: Relative:

BOEHMER MAX Name: Higher

Year: 1943

Actual: GASOLINE AND OIL SERVICE STATIONS Type: 71 ft.

31 A A A RENTS **EDR Historical Auto Stations** 1009011139

East 6243 FOOTHILL BLVD N/A OAKLAND, CA 1/8-1/4

0.232 mi. 1227 ft.

EDR Historical Auto Stations: Relative:

Higher Name: VAN DER WOERT JOHN

> Year: 1933

Actual: GASOLINE AND OIL SERVICE STATIONS Type: 73 ft.

Name: A A A RENTS

Year: 1967

AUTOMOBILE TRAILERS RENTING Type:

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

G32 HALL D C **EDR Historical Auto Stations** 1009012086

WNW 5490 FOOTHILL BLVD N/A 1/8-1/4 OAKLAND, CA

0.240 mi.

1265 ft. Site 3 of 5 in cluster G

EDR Historical Auto Stations: Relative:

NEHRBASS C F Higher Name: Year: 1925

Actual: Type: **AUTOMOBILE SERVICE STATIONS**

71 ft.

Name: NEHRBASS C F

> 1928 Year:

> > GASOLINE AND OIL SERVICE STATIONS Type:

Name: MC MURRY CARROLL

Year:

Type: GASOLINE AND OIL SERVICE STATIONS

HALL D C Name: Year: 1943

GASOLINE AND OIL SERVICE STATIONS Type:

1009141417 G33 **WOODS G A EDR Historical Cleaners**

WNW 5487 FOOTHILL BLVD N/A

1/8-1/4 OAKLAND, CA

0.244 mi.

1290 ft. Site 4 of 5 in cluster G EDR Historical Cleaners: Relative:

WOODS G A Name: Higher

Year: 1933 Actual:

Type: **CLOTHES PRESSERS AND CLEANERS** 71 ft.

G34 **WOODS G A EDR Historical Cleaners** 1009140813

5485 FOOTHILL BLVD WNW

1/8-1/4 OAKLAND, CA

0.247 mi.

1303 ft. Site 5 of 5 in cluster G **EDR Historical Cleaners:** Relative:

Higher Name: WOODS G A

Year: 1925

Actual: **CLEANERS DYERS AND PRESSERS** Type: 71 ft.

Alameda County CS S105870863

H35 **TUNE-UP MASTERS #314**

West **5525 BANCROFT AVE** 1/4-1/2 OAKLAND, CA 94605

0.262 mi.

1382 ft. Site 1 of 2 in cluster H Alameda County CS:

Relative: Status: Case Closed Lower

Record Id: RO0001192

Actual: 5602 PE: 62 ft.

TC3260680.1s Page 27

N/A

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

 H36
 TUNE UP MASTERS
 HIST CORTESE
 1000224705

 West
 5525 BANCROFT AVENUE
 LUST
 N/A

West 5525 BANCROFT AVENUE 1/4-1/2 OAKLAND, CA 92626

Notify 65 HAZNET **EDR ID Number**

0.262 mi.

1382 ft. Site 2 of 2 in cluster H

Relative: CORTESE:

Lower Region: CORTESE

Facility County Code: 1

 Actual:
 Reg By:
 LTNKA

 62 ft.
 Reg Id:
 01-1507

LUST:

 Region:
 STATE

 Global Id:
 T0600101391

 Latitude:
 37.771325

 Longitude:
 -122.196807

 Case Type:
 LUST Cleanup Site

 Status:
 Completed - Case Closed

Status Date: 10/24/1996

Lead Agency: ALAMEDA COUNTY LOP

Case Worker: JS

Local Agency: ALAMEDA COUNTY LOP

RB Case Number: 01-1507 LOC Case Number: RO0001192

File Location: Stored electronically as an E-file

Potential Media Affect: Other Groundwater (uses other than drinking water)

Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating

Site History: Not reported

Click here to access the California GeoTracker records for this facility:

LUST:

Global Id: T0600101391

Contact Type: Local Agency Caseworker

Contact Name: JULIET SHIN

Organization Name: ALAMEDA COUNTY LOP
Address: 1131 HARBOR BAY PARKWAY

City: ALAMEDA
Email: Not reported
Phone Number: Not reported

Global Id: T0600101391

Contact Type: Regional Board Caseworker

Contact Name: Cherie McCaulou

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY STREET, SUITE 1400

City: OAKLAND

Email: cmccaulou@waterboards.ca.gov

Phone Number: Not reported

LUST:

 Global Id:
 T0600101391

 Action Type:
 REMEDIATION

 Date:
 01/01/1950

Action: Excavate and Dispose

Global Id: T0600101391 Action Type: Other

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

TUNE UP MASTERS (Continued)

1000224705

Date: 01/01/1950 Action: Leak Reported

LUST REG 2:

2 Region:

01-1507 Facility Id: Facility Status: Case Closed

Case Number: 1126

How Discovered: Tank Closure Leak Cause: Structure Failure Leak Source: Tank

9/8/1994 Date Leak Confirmed: Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment Began: Not reported Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Post Remedial Action Monitoring Began: Not reported

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

HAZNET:

Year: 2002

Gepaid: CAL000235828

Contact: TERRANCE CHRISTY-OWNER

Telephone: 5105337331 Mailing Name: Not reported

Mailing Address: 5848 FOOTHILL BLVD Mailing City, St, Zip: OAKLAND, CA 946050000

Gen County: Alameda TSD EPA ID: Not reported TSD County: Sacramento

Waste Category: Aqueous solution with total organic residues less than 10 percent

Disposal Method: H01 Tons: 0.01

Facility County: Not reported

Year: 1994

CAD982003980 Gepaid: Contact: Not reported 000000000 Telephone: Mailing Name: Not reported

Mailing Address: 21031 VENTURA BLVD SUITE 1100 Mailing City, St, Zip: WOODLAND HILLS, CA 913640000

Gen County:

TSD EPA ID: CAD980887418

TSD County:

Waste Category: Aqueous solution with total organic residues less than 10 percent

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

TUNE UP MASTERS (Continued) 1000224705

Disposal Method: H01 Tons: .0834 Facility County: 1

GRIMIT AUTO REPAIR & SERVICE HIST CORTESE S102430988 137 SW 1970 SEMINARY AVE. LUST N/A

1/4-1/2 OAKLAND, CA 94621

0.275 mi.

Site 1 of 2 in cluster I 1452 ft.

CORTESE: Relative:

CORTESE Region: Lower Facility County Code:

Actual: Reg By:

LTNKA 43 ft. Reg Id: 01-0723

LUST:

Region: STATE Global Id: T0600100667 Latitude: 37.7679160203712 Lonaitude: -122.195112705231 Case Type: **LUST Cleanup Site** Open - Site Assessment Status: 12/05/1989

Status Date:

Lead Agency: ALAMEDA COUNTY LOP

Case Worker:

Local Agency: ALAMEDA COUNTY LOP

RB Case Number: 01-0723 LOC Case Number: RO0000413

File Location: Stored electronically as an E-file

Potential Media Affect: Other Groundwater (uses other than drinking water) Other Chlorinated Hydrocarbons, Tetrachloroethylene (PCE), Potential Contaminants of Concern:

Trichloroethylene (TCE), Gasoline, Waste Oil / Motor / Hydraulic /

Lubricating

In 1989 four 550-gallon USTs (3 gasoline and one waste-oil) were Site History:

> reportedly removed from the site. Samples collected indicated that 7,200 ppm oil and grease were detected beneath the waste-oil tank and 22 ppm TPHg was detected beneath the gasoline USTs. In 1990, Kaldveer advanced three soil borings and installed one monitoring well. Sheen was observed in the well at the time of installation and sampling. Subsequently additional monitoring wells have been installed and recently free product is consistently observed in MW-1.

Click here to access the California GeoTracker records for this facility:

LUST:

Global Id: T0600100667

Contact Type: Regional Board Caseworker

Contact Name: Cherie McCaulou

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY STREET, SUITE 1400

City: OAKLAND

Email: cmccaulou@waterboards.ca.gov

Phone Number: Not reported

T0600100667 Global Id:

Local Agency Caseworker Contact Type: Contact Name: **BARBARA JAKUB**

Direction Distance

Elevation Site Database(s) EPA ID Number

GRIMIT AUTO REPAIR & SERVICE (Continued)

S102430988

EDR ID Number

Organization Name: ALAMEDA COUNTY LOP
Address: 1131 HARBOR BAY PARKWAY

City: ALAMEDA
Email: Not reported
Phone Number: 5106391287

LUST:

Global Id: T0600100667
Action Type: Other
Date: 01/01/1950
Action: Leak Stopped

 Global Id:
 T0600100667

 Action Type:
 RESPONSE

 Date:
 09/23/2010

Action: Clean Up Fund - 5-Year Review Summary

 Global Id:
 T0600100667

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Discovery

 Global Id:
 T0600100667

 Action Type:
 RESPONSE

 Date:
 01/31/2011

Action: Soil and Water Investigation Report

 Global Id:
 T0600100667

 Action Type:
 RESPONSE

 Date:
 08/31/2011

Action: Soil and Water Investigation Workplan - Addendum

 Global Id:
 T0600100667

 Action Type:
 ENFORCEMENT

 Date:
 12/05/2008

Action: Staff Letter - #20081205

Global Id: T0600100667
Action Type: ENFORCEMENT
Date: 10/13/2011

Action: Staff Letter - #20111013

 Global Id:
 T0600100667

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Reported

 Global Id:
 T0600100667

 Action Type:
 ENFORCEMENT

 Date:
 12/14/2011

Action: Staff Letter - #20111214

 Global Id:
 T0600100667

 Action Type:
 RESPONSE

 Date:
 11/20/2010

Action: Soil and Water Investigation Workplan - Addendum

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

GRIMIT AUTO REPAIR & SERVICE (Continued)

S102430988

U003659495

N/A

LUST

Alameda County CS

Global Id: T0600100667 **ENFORCEMENT** Action Type: 10/08/1993 Date:

Action: * Historical Enforcement - #UNK

Global Id: T0600100667 **ENFORCEMENT** Action Type: Date: 07/24/2009

Action: Staff Letter - #20090724

T0600100667 Global Id: **ENFORCEMENT** Action Type: 10/01/2010 Date:

Action: Staff Letter - #20101001

Global Id: T0600100667 **ENFORCEMENT** Action Type: Date: 08/11/2011

Action: Staff Letter - #20110811

GRIMIT AUTO REPAIR & SERVICE 138

2

SW 1970 SEMINARY AVE 1/4-1/2 OAKLAND, CA 94621

0.275 mi.

1452 ft. Site 2 of 2 in cluster I

LUST REG 2: Relative: Region: Lower

Facility Id: 01-0723 Actual: Facility Status: Preliminary site assessment underway

43 ft. Case Number:

> Tank Closure How Discovered: Leak Cause: Structure Failure Leak Source: Tank Date Leak Confirmed: Not reported Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment Began: 9/28/1990 Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: Pollution Characterization

Record Id: RO0000413 PE: 5602

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

39 AUTO COLLISION CENTER HIST CORTESE \$100849720

East 6436 FOOTHILL BLVD LUST N/A
1/4-1/2 OAKLAND, CA 94605 Alameda County CS

0.363 mi. SWEEPS UST
1919 ft. HAZNET
EMI

Relative: Higher CORTESE:

Region: CORTESE

Actual: Facility County Code: 1
75 ft. Reg By: LTNKA

Reg By: LTNKA Reg Id: 01-0956

LUST:

 Region:
 STATE

 Global Id:
 T0600100881

 Latitude:
 37.770563

 Longitude:
 -122.182753

 Case Type:
 LUST Cleanup Site

 Status:
 Completed - Case Closed

Status Date: 02/06/1996

Lead Agency: ALAMEDA COUNTY LOP

Case Worker: EC

Local Agency: ALAMEDA COUNTY LOP

RB Case Number: 01-0956 LOC Case Number: RO0001017

File Location: Stored electronically as an E-file

Potential Media Affect: Other Groundwater (uses other than drinking water)

Potential Contaminants of Concern: Gasoline Site History: Not reported

Click here to access the California GeoTracker records for this facility:

LUST:

Global Id: T0600100881

Contact Type: Regional Board Caseworker

Contact Name: Cherie McCaulou

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY STREET, SUITE 1400

City: OAKLAND

Email: cmccaulou@waterboards.ca.gov

Phone Number: Not reported

Global Id: T0600100881

Contact Type: Local Agency Caseworker

Contact Name: EVA CHU

Organization Name: ALAMEDA COUNTY LOP
Address: 1131 HARBOR BAY PARKWAY

City: ALAMEDA
Email: Not reported
Phone Number: 5105676762

LUST:

 Global Id:
 T0600100881

 Action Type:
 REMEDIATION

 Date:
 01/01/1950

 Action:
 Excavate and Treat

Global Id: T0600100881

Direction
Distance

Elevation Site Database(s) EPA ID Number

AUTO COLLISION CENTER (Continued)

S100849720

EDR ID Number

Action Type: Other
Date: 01/01/1950
Action: Leak Reported

 Global Id:
 T0600100881

 Action Type:
 ENFORCEMENT

 Date:
 03/07/1995

Action: * Historical Enforcement - #UNK

LUST REG 2:

Region: 2
Facility Id: 01-0956
Facility Status: Case Closed

Case Number: 25

How Discovered: Tank Closure

Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: 6/15/1993
Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted:
Preliminary Site Assesment Began:
Pollution Characterization Began:
Pollution Remediation Plan Submitted:
Not reported
Not reported
Not reported
Not reported
Polte Remediation Action Underway:
Not reported
Not reported
Not reported
Not reported
Not reported

Alameda County CS:

Status: Case Closed Record Id: RO0001017 PE: 5602

SWEEPS UST:

Not reported Status: Comp Number: 7358 Number: Not reported Board Of Equalization: Not reported Not reported Ref Date: Act Date: Not reported Created Date: Not reported Tank Status: Not reported Owner Tank Id: Not reported

Swrcb Tank Id: 01-000-007358-000001

Actv Date: Not reported
Capacity: 550
Tank Use: M.V. FUEL
Stg: PRODUCT
Content: REG UNLEADED

Number Of Tanks: 1

HAZNET:

Year: 2008

Gepaid: CAL000264444
Contact: GARY ZHAO
Telephone: 5106355441

Direction Distance

Elevation Site Database(s) EPA ID Number

AUTO COLLISION CENTER (Continued)

S100849720

EDR ID Number

Mailing Name: Not reported

Mailing Address: 6436 FOOTHILL BLVD
Mailing City, St, Zip: OAKLAND, CA 946052030

Gen County: Alameda
TSD EPA ID: CAD008252405
TSD County: Los Angeles

Waste Category: Waste oil and mixed oil

Disposal Method: FUEL BLENDING PRIOR TO ENERGY RECOVERY AT ANOTHER SITE

Tons: 0.418 Facility County: Alameda

Year: 2008

Gepaid: CAL000264444
Contact: GARY ZHAO
Telephone: 5106355441
Mailing Name: Not reported

Mailing Address: 6436 FOOTHILL BLVD
Mailing City, St, Zip: OAKLAND, CA 946052030

Gen County: Alameda
TSD EPA ID: CAD008252405
TSD County: Los Angeles

Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)

Disposal Method: FUEL BLENDING PRIOR TO ENERGY RECOVERY AT ANOTHER SITE

Tons: 0.1815 Facility County: Alameda

EMI:

 Year:
 2003

 County Code:
 1

 Air Basin:
 SF

 Facility ID:
 15003

 Air District Name:
 BA

 SIC Code:
 7532

Air District Name:

Community Health Air Pollution Info System:

Consolidated Emission Reporting Rule:

BAY AREA AQMD

Not reported

Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

 Year:
 2004

 County Code:
 1

 Air Basin:
 SF

 Facility ID:
 15003

 Air District Name:
 BA

 SIC Code:
 7532

Air District Name:

Community Health Air Pollution Info System:
Consolidated Emission Reporting Rule:
Not reported
Not reported
Not reported
0.788
Reactive Organic Gases Tons/Yr:
Corbon Managida Emissions Tons/Yr:
0.7227758

Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0

Direction Distance Elevation

ance EDR ID Number vation Site Database(s) EPA ID Number

BAY AREA AQMD

AUTO COLLISION CENTER (Continued)

Air District Name:

S100849720

SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

 Year:
 2005

 County Code:
 1

 Air Basin:
 SF

 Facility ID:
 15003

 Air District Name:
 BA

 SIC Code:
 7532

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: .788
Reactive Organic Gases Tons/Yr: .7227758
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0

 Year:
 2006

 County Code:
 1

 Air Basin:
 SF

 Facility ID:
 15003

 Air District Name:
 BA

 SIC Code:
 7532

Part. Matter 10 Micrometers & Smllr Tons/Yr:

Air District Name:

Community Health Air Pollution Info System:

Consolidated Emission Reporting Rule:

Total Organic Hydrocarbon Gases Tons/Yr:

Reactive Organic Gases Tons/Yr:

Carbon Monoxide Emissions Tons/Yr:

BAY AREA AQMD

Not reported

Not reported

075

.075

.0707804

NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

 Year:
 2007

 County Code:
 1

 Air Basin:
 SF

 Facility ID:
 15003

 Air District Name:
 BA

 SIC Code:
 7532

Air District Name:

Community Health Air Pollution Info System:

Consolidated Emission Reporting Rule:

Total Organic Hydrocarbon Gases Tons/Yr:

Reactive Organic Gases Tons/Yr:

BAY AREA AQMD

Not reported

Not reported

.075

.0707804

Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

Year: 2007 County Code: 1

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

AUTO COLLISION CENTER (Continued)

S100849720

Air Basin: SF 15003 Facility ID: Air District Name: BA SIC Code: 7532

Air District Name: **BAY AREA AQMD** Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: .075 Reactive Organic Gases Tons/Yr: .0707804 Carbon Monoxide Emissions Tons/Yr: 0

NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: 0 Part. Matter 10 Micrometers & Smllr Tons/Yr:

40 **DREAM RIDE LIMOUSINE SERV** HIST CORTESE S101293690 WNW 5330 FOOTHILL **LUST** N/A OAKLAND, CA 94619 **Alameda County CS** 1/4-1/2

0.441 mi. 2330 ft.

CORTESE: Relative:

CORTESE Region: Higher

Facility County Code:

Actual: Reg By: **LTNKA** 69 ft. 01-0508 Reg Id:

LUST:

STATE Region: Global Id: T0600100462 Latitude: 37.7728094672944 Longitude: -122.199967503548 LUST Cleanup Site Case Type:

Open - Assessment & Interim Remedial Action Status:

05/26/2009 Status Date:

Lead Agency: ALAMEDA COUNTY LOP

Case Worker: SP

ALAMEDA COUNTY LOP Local Agency:

RB Case Number: 01-0508 LOC Case Number: RO0000282

File Location: Stored electronically as an E-file

Potential Media Affect: Other Groundwater (uses other than drinking water)

Potential Contaminants of Concern: Gasoline

Site History: In June 1988 three USTs were removed and confirmation soil samples

detected elevated levels of hydrocarbon contamination. Between 1994 and 1998 several investigations were conducted to determine the extent of contamination; however, no groundwater monitoring wells

have been installed to evaluate the dissolved plume.

Click here to access the California GeoTracker records for this facility:

LUST:

Global Id: T0600100462

Contact Type: Regional Board Caseworker

Contact Name: Cherie McCaulou

SAN FRANCISCO BAY RWQCB (REGION 2) Organization Name:

1515 CLAY STREET, SUITE 1400 Address:

City: **OAKLAND**

Direction Distance

Elevation Site Database(s) EPA ID Number

DREAM RIDE LIMOUSINE SERV (Continued)

S101293690

EDR ID Number

Email: cmccaulou@waterboards.ca.gov

Phone Number: Not reported

Global Id: T0600100462

Contact Type: Local Agency Caseworker
Contact Name: JERRY WICKHAM
Organization Name: ALAMEDA COUNTY LOP
Address: 1131 HARBOR BAY PARKWAY

City: ALAMEDA
Email: Not reported
Phone Number: 5105676791

LUST:

 Global Id:
 T0600100462

 Action Type:
 ENFORCEMENT

 Date:
 07/24/2009

Action: Staff Letter - #20090724

 Global Id:
 T0600100462

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Discovery

 Global Id:
 T0600100462

 Action Type:
 RESPONSE

 Date:
 01/19/2012

Action: Soil and Water Investigation Workplan

 Global Id:
 T0600100462

 Action Type:
 ENFORCEMENT

 Date:
 07/03/2008

Action: Technical Correspondence / Assistance / Other - #20080703

Global Id: T0600100462
Action Type: ENFORCEMENT
Date: 05/26/2009

Action: Staff Letter - #20090526

 Global Id:
 T0600100462

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Reported

 Global Id:
 T0600100462

 Action Type:
 RESPONSE

 Date:
 12/01/2010

Action: Clean Up Fund - 5-Year Review Summary

 Global Id:
 T0600100462

 Action Type:
 ENFORCEMENT

 Date:
 11/09/2011

Action: Notice to Comply - #20111109

 Global Id:
 T0600100462

 Action Type:
 REMEDIATION

 Date:
 01/01/1950

 Action:
 Excavate and Treat

Direction Distance

Elevation Site Database(s) EPA ID Number

DREAM RIDE LIMOUSINE SERV (Continued)

S101293690

EDR ID Number

 Global Id:
 T0600100462

 Action Type:
 RESPONSE

 Date:
 12/07/2010

Action: Soil and Water Investigation Workplan

 Global Id:
 T0600100462

 Action Type:
 ENFORCEMENT

 Date:
 09/15/2010

Action: Staff Letter - #20100915

 Global Id:
 T0600100462

 Action Type:
 ENFORCEMENT

 Date:
 12/02/2009

 Action:
 File review

LUST REG 2:

Region: 2

Facility Id: 01-0508

Facility Status: Preliminary site assessment underway

Case Number: 3674
How Discovered: Tank Closure
Leak Cause: Structure Failure

Leak Source: Tank
Date Leak Confirmed: 6/19/1988
Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted: 12/11/1988
Preliminary Site Assesment Began: 12/12/1988
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: Pollution Characterization

Record Id: RO0000282 PE: 5602

Status: Leak Confirmation Record Id: RO0000282 PE: 5602

 J41
 UNKNOWN
 HIST CORTESE
 \$110060931

 NE
 5885 MACARTHUR BLVD
 LUST
 N/A

NE 5885 MACARTHUR BLVD 1/4-1/2 OAKLAND, CA 94605

0.459 mi.

2424 ft. Site 1 of 5 in cluster J

Relative: CORTESE:

Higher Region: CORTESE

Facility County Code: 1

 Actual:
 Reg By:
 LTNKA

 100 ft.
 Reg Id:
 01-0138

LUST:

Region: STATE

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

UNKNOWN (Continued) S110060931

Global Id: T0600100128 37.776063 Latitude: Longitude: -122.184414 Case Type: **LUST Cleanup Site** Status: Completed - Case Closed

Status Date: 02/23/1995

SAN FRANCISCO BAY RWQCB (REGION 2) Lead Agency:

Case Worker: CCM

Local Agency: ALAMEDA COUNTY LOP

RB Case Number: 01-0138 LOC Case Number: 01-0138 File Location: Not reported

Potential Media Affect: Soil

Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating

Site History: Not reported

Click here to access the California GeoTracker records for this facility:

LUST:

T0600100128 Global Id:

Contact Type: Regional Board Caseworker

Contact Name: Cherie McCaulou

SAN FRANCISCO BAY RWQCB (REGION 2) Organization Name:

Address: 1515 CLAY STREET, SUITE 1400

OAKLAND City:

Email: cmccaulou@waterboards.ca.gov

Phone Number: Not reported

Global Id: T0600100128

Local Agency Caseworker Contact Type: DONALD HWANG Contact Name:

Organization Name: ALAMEDA COUNTY LOP Address: 1131 HARBOR BAY PARKWAY

City: ALAMEDA Email: Not reported Phone Number: 5105676746

LUST:

Global Id: T0600100128 Action Type: Other Date: 01/01/1950 Action: Leak Stopped

Global Id: T0600100128 Action Type: Other Date: 01/01/1950 Action: Leak Discovery

T0600100128 Global Id: Action Type: Other 01/01/1950 Date: Action: Leak Reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

J42 **UNKNOWN** LUST S105194152 N/A

NE **5885 MACARTHUR BLVD** 1/4-1/2 OAKLAND, CA 94605

0.459 mi.

2424 ft. Site 2 of 5 in cluster J

LUST REG 2: Relative:

Higher Region:

01-0138 Facility Id: Facility Status: Actual: Case Closed 100 ft. Case Number: 01-0138

How Discovered: Tank Closure Leak Cause: Structure Failure

Leak Source: Tank Date Leak Confirmed: Not reported Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment Began: Not reported Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Post Remedial Action Monitoring Began: Not reported

S105871031 K43 **FOOTHILL MINI MART** Alameda County CS N/A

East 6600 FOOTHILL BLVD 1/4-1/2 OAKLAND, CA 94605

0.475 mi.

2509 ft. Site 1 of 2 in cluster K

Alameda County CS: Relative:

Leak Confirmation Status: Higher RO0000175 Record Id:

Actual: PE: 5602

76 ft.

Pollution Characterization Status:

RO0000175 Record Id: 5602 PE:

Status: Preliminary Site Assessment Workplan Submitted

Record Id: RO0000175 PE: 5602

Status: Preliminary Site Assessment Underway

Record Id: RO0000175 PE: 5602

K44 **FOOTHILL MINI MART** HIST CORTESE S101624429 **LUST** N/A

East 6600 FOOTHILL **CA FID UST** 1/4-1/2 OAKLAND, CA 94605 **SWEEPS UST**

0.475 mi.

2509 ft. Site 2 of 2 in cluster K

CORTESE: Relative:

Region: **CORTESE** Higher

Facility County Code: Actual: Reg By: **LTNKA** 76 ft. Reg Id: 01-2481

Direction Distance

Elevation Site Database(s) EPA ID Number

FOOTHILL MINI MART (Continued)

S101624429

EDR ID Number

LUST:

 Region:
 STATE

 Global Id:
 T0600102286

 Latitude:
 37.7706278102089

 Longitude:
 -122.18152731657

 Case Type:
 LUST Cleanup Site

 Status:
 Open - Site Assessment

Status Date: 07/24/2001

Lead Agency: ALAMEDA COUNTY LOP

Case Worker: PK

Local Agency: ALAMEDA COUNTY LOP

RB Case Number: 01-2481 LOC Case Number: RO0000175

File Location: Stored electronically as an E-file

Potential Media Affect: Other Groundwater (uses other than drinking water)

Potential Contaminants of Concern: Gasoline

Site History: One UST removed in December 1998. Site investigations following in

2001, 2002 & in 2005. Elevated contaminant concentrations in groundwater. Data gap work plan approved in Feb 2009. Data to be

incorporated into an FS/CAP.

Click here to access the California GeoTracker records for this facility:

LUST:

Global Id: T0600102286

Contact Type: Local Agency Caseworker
Contact Name: PARESH KHATRI
Organization Name: ALAMEDA COUNTY LOP
Address: 1131 HARBOR BAY PARKWAY

City: ALAMEDA
Email: Not reported
Phone Number: 5107772478

Global Id: T0600102286

Contact Type: Regional Board Caseworker

Contact Name: Cherie McCaulou

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY STREET, SUITE 1400

City: OAKLAND

Email: cmccaulou@waterboards.ca.gov

Phone Number: Not reported

LUST:

 Global Id:
 T0600102286

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Stopped

 Global Id:
 T0600102286

 Action Type:
 ENFORCEMENT

 Date:
 02/10/2011

Action: Staff Letter - #20110210

 Global Id:
 T0600102286

 Action Type:
 RESPONSE

 Date:
 09/15/2010

Action: Clean Up Fund - 5-Year Review Summary

Direction Distance

Elevation Site Database(s) EPA ID Number

FOOTHILL MINI MART (Continued)

S101624429

EDR ID Number

 Global Id:
 T0600102286

 Action Type:
 RESPONSE

 Date:
 01/27/2012

Action: CAP/RAP - Feasibility Study Report

 Global Id:
 T0600102286

 Action Type:
 ENFORCEMENT

 Date:
 09/18/2008

Action: Technical Correspondence / Assistance / Other - #20080918

 Global Id:
 T0600102286

 Action Type:
 ENFORCEMENT

 Date:
 06/18/2009

Action: Notice to Comply - #20090618

 Global Id:
 T0600102286

 Action Type:
 RESPONSE

 Date:
 05/10/2011

Action: Pilot Study/ Treatability Report

 Global Id:
 T0600102286

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Discovery

 Global Id:
 T0600102286

 Action Type:
 RESPONSE

 Date:
 05/27/2008

Action: Soil and Water Investigation Report

 Global Id:
 T0600102286

 Action Type:
 ENFORCEMENT

 Date:
 07/24/2009

Action: Staff Letter - #20090724

 Global Id:
 T0600102286

 Action Type:
 ENFORCEMENT

 Date:
 12/02/2011

Action: Staff Letter - #20111202

 Global Id:
 T0600102286

 Action Type:
 ENFORCEMENT

 Date:
 12/05/2008

Action: Staff Letter - #20081205

 Global Id:
 T0600102286

 Action Type:
 ENFORCEMENT

 Date:
 01/02/2009

Action: Technical Correspondence / Assistance / Other - #20090102

 Global Id:
 T0600102286

 Action Type:
 REMEDIATION

 Date:
 01/01/1950

 Action:
 Not reported

Global Id: T0600102286
Action Type: Other

Direction Distance

Elevation Site Database(s) EPA ID Number

FOOTHILL MINI MART (Continued)

S101624429

EDR ID Number

 Date:
 01/01/1950

 Action:
 Leak Reported

 Global Id:
 T0600102286

 Action Type:
 RESPONSE

 Date:
 12/13/2010

Action: Pilot Study / Treatability Workplan

 Global Id:
 T0600102286

 Action Type:
 RESPONSE

 Date:
 10/16/2009

Action: Soil and Water Investigation Report

 Global Id:
 T0600102286

 Action Type:
 RESPONSE

 Date:
 02/03/2009

Action: Soil and Water Investigation Workplan - Addendum

 Global Id:
 T0600102286

 Action Type:
 ENFORCEMENT

 Date:
 03/28/2008

Action: * NEL - #20080328

 Global Id:
 T0600102286

 Action Type:
 ENFORCEMENT

 Date:
 07/24/2008

Action: Technical Correspondence / Assistance / Other - #20080724

 Global Id:
 T0600102286

 Action Type:
 ENFORCEMENT

 Date:
 02/06/2009

Action: Technical Correspondence / Assistance / Other - #20090206

 Global Id:
 T0600102286

 Action Type:
 ENFORCEMENT

 Date:
 10/14/2010

Action: Staff Letter - #20101014

LUST REG 2:

Region: 2 Facility Id: 01-2481

Facility Status: Leak being confirmed

Case Number: 01-2481
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: 9/29/1999
Oversight Program: LUST

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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

FOOTHILL MINI MART (Continued)

S101624429

CA FID UST:

01002677 Facility ID: Regulated By: UTNKA Regulated ID: 00036169 Cortese Code: Not reported Not reported SIC Code: Facility Phone: 4156525575 Mail To: Not reported

Mailing Address: 6600 FOOTHILL BLVD

Mailing Address 2: Not reported Mailing City, St, Zip: OAKLAND 94608 Contact: Not reported Contact Phone: Not reported DUNs Number: Not reported NPDES Number: Not reported Not reported EPA ID: Not reported Comments: Status: Active

SWEEPS UST:

Status: Α Comp Number: 36169 Number:

Board Of Equalization: 44-000372 Ref Date: 07-01-85 Act Date: Not reported Created Date: 02-29-88 Tank Status:

Owner Tank Id:

Swrcb Tank Id: 01-000-036169-000001

Actv Date: 07-01-85 Capacity: Not reported Tank Use: UNKNOWN

Stg:

Content: Not reported

Number Of Tanks:

Status: 36169 Comp Number: Number: 9 Board Of Equalization: 44-000372

Ref Date: 07-01-85 Act Date: Not reported Created Date: 02-29-88 Tank Status: Owner Tank Id:

01-000-036169-000002 Swrcb Tank Id:

07-01-85 Actv Date: Capacity: Not reported Tank Use: UNKNOWN

Stg:

Not reported Content: Number Of Tanks: Not reported

Status: Α Comp Number: 36169

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

FOOTHILL MINI MART (Continued) S101624429

Number: 9

Board Of Equalization: 44-000372 07-01-85 Ref Date: Act Date: Not reported Created Date: 02-29-88

Tank Status: Owner Tank Id: 3

Swrcb Tank Id: 01-000-036169-000003

Actv Date: 07-01-85 Capacity: Not reported UNKNOWN Tank Use:

Stg:

Content: Not reported Number Of Tanks: Not reported

J45 PRIVATE RESIDENCE SLIC S108992094 NE

PRIVATE RESIDENCE N/A

OAKLAND, CA 94605 1/4-1/2

0.489 mi.

2584 ft. Site 3 of 5 in cluster J

SLIC: Relative: STATE Region: Higher

Facility Status: Open - Site Assessment

Actual: Status Date: 06/20/2007

99 ft. Global Id: SLT19761201

Lead Agency: ALAMEDA COUNTY LOP

Lead Agency Case Number: RO0002959 37.776176 Latitude: Longitude: -122.184186

Case Type: Cleanup Program Site

Case Worker:

ALAMEDA COUNTY LOP Local Agency:

RB Case Number: NA

File Location: Stored electronically as an E-file

Potential Media Affected: Other Groundwater (uses other than drinking water)

Potential Contaminants of Concern: Diesel, Gasoline

Site History: This site had a previous fuel leak case that was closed in 1997

(RO0783). Site investigation activities are currently ongoing.

Click here to access the California GeoTracker records for this facility:

J46 **HUYNH-CHENG FAMILY LIVING TRUST** HIST CORTESE S101624334

NE **5901 MACARTHUR BLVD LUST** N/A **Alameda County CS** 1/4-1/2 OAKLAND, CA 94605

HAZNET 0.489 mi.

2584 ft. Site 4 of 5 in cluster J **EMI**

CORTESE: Relative:

CORTESE Region: Higher Facility County Code: Actual: LTNKA Reg By: 99 ft. 01-1407 Reg Id:

LUST:

Region: STATE

Direction Distance

Elevation Site Database(s) EPA ID Number

HUYNH-CHENG FAMILY LIVING TRUST (Continued)

S101624334

EDR ID Number

 Global Id:
 T0600101300

 Latitude:
 37.77622

 Longitude:
 -122.184121

 Case Type:
 LUST Cleanup Site

 Status:
 Completed - Case Closed

Status Date: 08/29/1997

Lead Agency: ALAMEDA COUNTY LOP

Case Worker: JS

Local Agency: ALAMEDA COUNTY LOP

RB Case Number: 01-1407 LOC Case Number: RO0000783

File Location: Stored electronically as an E-file

Potential Media Affect: Other Groundwater (uses other than drinking water)

Potential Contaminants of Concern: Gasoline Site History: Not reported

Click here to access the California GeoTracker records for this facility:

LUST:

Global Id: T0600101300

Contact Type: Regional Board Caseworker

Contact Name: Cherie McCaulou

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY STREET, SUITE 1400

City: OAKLAND

Email: cmccaulou@waterboards.ca.gov

Phone Number: Not reported

Global Id: T0600101300

Contact Type: Local Agency Caseworker

Contact Name: JULIET SHIN

Organization Name: ALAMEDA COUNTY LOP
Address: 1131 HARBOR BAY PARKWAY

City: ALAMEDA
Email: Not reported
Phone Number: Not reported

LUST:

 Global Id:
 T0600101300

 Action Type:
 REMEDIATION

 Date:
 01/01/1950

 Action:
 Not reported

 Global Id:
 T0600101300

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Reported

LUST REG 2:

Region: 2

Facility Id: 01-1407
Facility Status: Case Closed
Case Number: 3534

How Discovered: Tank Closure Leak Cause: Structure Failure

Leak Source: Tank

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

HUYNH-CHENG FAMILY LIVING TRUST (Continued)

S101624334

Date Leak Confirmed: Not reported Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted: 2/6/1993 Preliminary Site Assesment Began: Not reported Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: Case Closed Record Id: RO0000783 5602 PE:

Status: Preliminary Site Assessment Underway

RO0002959 Record Id: PE: 5502

HAZNET:

2010 Year:

CAC002658181 Gepaid: Contact: JEFFREY HUYNH Telephone: 5103011600 Mailing Name: Not reported Mailing Address: 1501 DARIUS CT

Mailing City,St,Zip: SAN LEANDRO, CA 945776818

Gen County: Not reported TSD EPA ID: CAD980887418 TSD County: Not reported

Unspecified oil-containing waste Waste Category:

Disposal Method: DISCHARGE TO SEWER/POTW OR NPDES(WITH PRIOR STORAGE--WITH OR WITHOUT

TREATMENT)

Tons: 0.2085 Facility County: Alameda

2010 Year:

Gepaid: CAC002658181 Contact: JEFFREY HUYNH Telephone: 5103011600 Mailing Name: Not reported Mailing Address: 1501 DARIUS CT

Mailing City, St, Zip: SAN LEANDRO, CA 945776818

Gen County: Not reported TSD EPA ID: CAD980887418 TSD County: Not reported

Waste Category: Unspecified oil-containing waste

STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY Disposal Method:

(H010-H129) OR (H131-H135)

0.25 Tons: Facility County: Alameda

EMI:

1990 Year: County Code: 1 Air Basin: SF Facility ID: 5405

Direction Distance

Distance EDR ID Number Elevation Site EDR ID Number Database(s) EPA ID Number

HUYNH-CHENG FAMILY LIVING TRUST (Continued)

BA 7216

Air District Name:

Community Health Air Pollution Info System:

Consolidated Emission Reporting Rule:

Not reported

Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

J47 CHEVRON 99708 HIST CORTESE U003713609
NE 5910 MACARTHUR BLVD LUST N/A

1/4-1/2 OAKLAND, CA 94605 0.492 mi.

2598 ft. Site 5 of 5 in cluster J

Relative: CORTESE:

Higher Region: CORTESE

Facility County Code:

Air District Name:

SIC Code:

 Actual:
 Reg By:
 LTNKA

 99 ft.
 Reg Id:
 01-2277

LUST:

 Region:
 STATE

 Global Id:
 T0600102093

 Latitude:
 37.7764644997148

 Longitude:
 -122.183509469032

 Case Type:
 LUST Cleanup Site

 Status:
 Open - Site Assessment

Status Date: 05/29/1997

Lead Agency: ALAMEDA COUNTY LOP

Case Worker: MD

Local Agency: ALAMEDA COUNTY LOP

RB Case Number: 01-2277 LOC Case Number: RO0000124

File Location: Stored electronically as an E-file

Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline, Waste Oil / Motor / Hydraulic / Lubricating

Site History: In June 1997 a baseline property transaction investigation was

completed at an existing service station at this location. Wells MW-1 to MW-3 had been installed in May 1997 as a part of this investigation. In April 1999 offsite well MW-4 was installed. In January 2002 offsite wells MW-5 and MW-6 were installed.

Click here to access the California GeoTracker records for this facility:

LUST:

Global Id: T0600102093

Contact Type: Regional Board Caseworker

Contact Name: Cherie McCaulou

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY STREET, SUITE 1400

City: OAKLAND

Email: cmccaulou@waterboards.ca.gov

Phone Number: Not reported

S101624334

Alameda County CS

SWEEPS UST

HAZNET

Direction Distance

Elevation Site Database(s) EPA ID Number

CHEVRON 99708 (Continued)

U003713609

EDR ID Number

Global Id: T0600102093

Contact Type: Local Agency Caseworker
Contact Name: MARK DETTERMAN
Organization Name: ALAMEDA COUNTY LOP
Address: 1131 HARBOR BAY PARKWAY

City: ALAMEDA

Email: mark.detterman@acgov.org

Phone Number: 5105676876

LUST:

 Global Id:
 T0600102093

 Action Type:
 ENFORCEMENT

 Date:
 07/24/2009

Action: Staff Letter - #20090724

 Global Id:
 T0600102093

 Action Type:
 ENFORCEMENT

 Date:
 09/01/2010

 Action:
 Staff Letter

 Global Id:
 T0600102093

 Action Type:
 ENFORCEMENT

 Date:
 10/05/2011

Action: Staff Letter - #20111005

 Global Id:
 T0600102093

 Action Type:
 RESPONSE

 Date:
 12/16/2011

Action: Soil and Water Investigation Workplan

 Global Id:
 T0600102093

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Discovery

Global Id: T0600102093
Action Type: Other
Date: 01/01/1950
Action: Leak Reported

 Global Id:
 T0600102093

 Action Type:
 RESPONSE

 Date:
 02/28/2011

Action: Monitoring Report - Semi-Annually

 Global Id:
 T0600102093

 Action Type:
 RESPONSE

 Date:
 11/18/2011

Action: Electronic Reporting Submittal Due

LUST REG 2:

Region: 2

Facility Id: 01-2277

Facility Status: Preliminary site assessment underway

Case Number: 871

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CHEVRON 99708 (Continued)

How Discovered: Subsurface Monitoring

UNK Leak Cause: Leak Source: UNK Date Leak Confirmed: Not reported Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted: 3/10/1998 Preliminary Site Assesment Began: 1/2/1965 Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Pollution Characterization Status:

Record Id: RO0000124 PE: 5602

SWEEPS UST:

Status: Comp Number: 63234 Number: 2 Board Of Equalization: 44-031913 Ref Date: 12-07-92 04-13-93 Act Date: Created Date: 02-29-88 Tank Status: Owner Tank Id:

01-000-063234-000001 Swrcb Tank Id:

12-07-92 Actv Date: 10000 Capacity: Tank Use: M.V. FUEL

Stg:

PRM UNLEADED Content:

Number Of Tanks:

Status: Α Comp Number: 63234 Number: 2

Board Of Equalization: 44-031913 Ref Date: 12-07-92 Act Date: 04-13-93 Created Date: 02-29-88 Tank Status: Α

Owner Tank Id:

01-000-063234-000002 Swrcb Tank Id:

Actv Date: 12-07-92 10000 Capacity: Tank Use: M.V. FUEL Stg:

PRM UNLEADED Content: Number Of Tanks: Not reported

Status: Comp Number: 63234 Number:

Board Of Equalization: 44-031913

U003713609

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CHEVRON 99708 (Continued)

U003713609

Ref Date: 12-07-92 04-13-93 Act Date: Created Date: 02-29-88 Tank Status: Α Owner Tank Id:

01-000-063234-000003 Swrcb Tank Id:

12-07-92 Actv Date: 10000 Capacity: Tank Use: M.V. FUEL

Stg:

REG UNLEADED Content: Number Of Tanks: Not reported

Status: Α Comp Number: 63234 Number: 2

Board Of Equalization: 44-031913 12-07-92 Ref Date: Act Date: 04-13-93 02-29-88 Created Date: Tank Status:

WC5285C Owner Tank Id:

Swrcb Tank Id: 01-000-063234-000004

Actv Date: 03-11-91 Capacity: 10000 Tank Use: M.V. FUEL Stg: Content: **LEADED** Number Of Tanks: Not reported

HAZNET:

Year: 2003

CAL000030076 Gepaid: Contact: KATHY NORRIS Telephone: 9258425931 Mailing Name: Not reported PO BOX 6004 Mailing Address:

Mailing City, St, Zip: SAN RAMON, CA 945830000

Gen County: Alameda TSD EPA ID: CAD009452657 TSD County: Alameda

Waste Category: Aqueous solution with total organic residues less than 10 percent

Disposal Method: Not reported

Tons: 0.12 Facility County: 1

48 ACE HARDWARE SCHOOL SITE East **6733 FOOTHILL BOULEVARD** 1/2-1 OAKLAND, CA 94605

S105628370 SCH **ENVIROSTOR** N/A

0.619 mi. 3270 ft.

SCH: Relative:

Higher

Facility ID: 01520005

Actual: Site Type: School Investigation

70 ft. Site Type Detail: School

Direction Distance

Elevation Site Database(s) **EPA ID Number**

ACE HARDWARE SCHOOL SITE (Continued)

Site Mgmt. Req.:

S105628370 NONE SPECIFIED

0 Acres: NO National Priorities List: SMBRP Cleanup Oversight Agencies: Lead Agency: **SMBRP**

Lead Agency Description: DTSC - Site Mitigation And Brownfield Reuse Program

Not reported Project Manager: Supervisor: Juan Koponen

Division Branch: Northern California Schools & Santa Susana

Site Code: 204066 Assembly: 16 Senate: 09

Special Program Status: Not reported

Status: Inactive - Needs Evaluation

Status Date: 08/22/2002 Restricted Use: NO

School District Funding: Latitude: 37.76958 Longitude: -122.1793 APN: 39-3274-5-5

RETAIL Past Use:

Potential COC: NONE SPECIFIED Confirmed COC: NONE SPECIFIED Potential Description: NONE SPECIFIED

Alias Name: ACE HARDWARE SCHOOL EXPANSION SITE

Alias Type: Alternate Name

Alias Name: ACE HARDWARE SCHOOL SITE

Alias Type: Alternate Name

OAKLAND UNIFIED SCHOOL DISTRICT Alias Name:

Alias Type: Alternate Name 39-3274-5-5 Alias Name: Alias Type: APN Alias Name: 204066

Alias Type: Project Code (Site Code)

Alias Name: 01520005

Envirostor ID Number Alias Type:

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: **Environmental Oversight Agreement**

Completed Date: 05/01/2001 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 08/22/2002 Comments: Not reported

Future Area Name: Not reported Not reported Future Sub Area Name: Future Document Type: Not reported Not reported Future Due Date: Not reported Schedule Area Name: Schedule Sub Area Name: Not reported Schedule Document Type: Not reported Schedule Due Date: Not reported **EDR ID Number**

Direction Distance

Elevation Site Database(s) EPA ID Number

ACE HARDWARE SCHOOL SITE (Continued)

S105628370

EDR ID Number

Schedule Revised Date: Not reported

ENVIROSTOR:

Site Type: School Investigation

Site Type Detailed: School
Acres: 0
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Juan Koponen

Division Branch: Northern California Schools & Santa Susana

 Facility ID:
 01520005

 Site Code:
 204066

 Assembly:
 16

 Senate:
 09

Special Program: Not reported

Status: Inactive - Needs Evaluation

Status Date: 08/22/2002 Restricted Use: NO

Site Mgmt. Req.: NONE SPECIFIED Funding: School District 121titude: 37.76958 122.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.1793 142.179

Potential COC: NONE SPECIFIED Confirmed COC: NONE SPECIFIED Potential Description: NONE SPECIFIED

Alias Name: ACE HARDWARE SCHOOL EXPANSION SITE

Alias Type: Alternate Name

Alias Name: ACE HARDWARE SCHOOL SITE

Alias Type: Alternate Name

Alias Name: OAKLAND UNIFIED SCHOOL DISTRICT

Alias Type: Alternate Name
Alias Name: 39-3274-5-5
Alias Type: APN
Alias Name: 204066

Alias Type: Project Code (Site Code)

Alias Name: 01520005

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Environmental Oversight Agreement

Completed Date: 05/01/2001 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 08/22/2002 Comments: Not reported

Future Area Name: Not reported Future Sub Area Name: Not reported

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

ACE HARDWARE SCHOOL SITE (Continued)

S105628370

Future Document Type: Not reported Future Due Date: Not reported Not reported Schedule Area Name: Not reported Schedule Sub Area Name: Schedule Document Type: Not reported Schedule Due Date: Not reported Schedule Revised Date: Not reported

49 **GENERAL ELECTRIC CO** wsw 5441 E 14TH ST

OAKLAND, CA 94601

1/2-1 0.712 mi. 3758 ft.

Relative: Lower

Actual: 28 ft.

RCRA-TSDF 1000214031 **CERC-NFRAP** CAD009208075

CORRACTS RCRA-LQG PADS FINDS HIST Cal-Sites Cortese **HIST CORTESE LUST** SLIC **DEED RESPONSE HAZNET ENVIROSTOR HWP** FINANCIAL ASSURANCE

RCRA-TSDF:

Date form received by agency: 08/30/2010 GE OAKLAND Facility name:

Facility address: 5441 INTERNATIONAL BLVD

OAKLAND, CA 94601

EPA ID: CAD009208075

Mailing address: FREEDOM BUSINESS CENTER

KING OF PRUSSIA, PA 19406

Contact: LANCE HAUER

Contact address: FREEDOM BUSINESS CENTER KING OF PRUSSIA, PA 19406

Contact country: Not reported (610) 992-7972 Contact telephone:

Contact email: LANCE.HAUER@GE.COM

EPA Region: 09 Land type: Private Classification: **TSDF**

Description: Handler is engaged in the treatment, storage or disposal of hazardous

waste

Classification: Large Quantity Generator

Description: Handler: generates 1,000 kg or more of hazardous waste during any

calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely

hazardous waste during any calendar month, and accumulates more than

100 kg of that material at any time

Direction Distance Elevation

Site Database(s) EPA ID Number

GENERAL ELECTRIC CO (Continued)

1000214031

EDR ID Number

Owner/Operator Summary:

Owner/Op end date:

Owner/operator name: GENERAL ELECTRIC COMPANY

Owner/operator address: INTERNATIONAL BLVD

OAKLAND, CA 94601

Not reported

Owner/operator country: Not reported Owner/operator telephone: (610) 992-7972

Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/01/1924

Owner/operator name: GENERAL ELECTRIC CO

Owner/operator address: 1 RIVER RD

SCHENECTADY, NY 12345

Owner/operator country: Not reported
Owner/operator telephone: (518) 385-3308
Legal status: Private

Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: GENERAL ELECTRIC COMPANY

Owner/operator address: INTERNATIONAL BLVD

OAKLAND, CA 94601

Owner/operator country: Not reported Owner/operator telephone: (610) 992-7972

Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/1924
Owner/Op end date: Not reported

Owner/operator name: GENERAL ELECTRIC COMPANY
Owner/operator address: 5441 ES AST 14TH STREET
CITY NOT REPORTED, CA 99999

Owner/operator country: Not reported
Owner/operator telephone: (415) 436-9550

Owner/operator telephone: (415) 436-9550 Legal status: Private Owner/Operator Type: Operator

Owner/Op end date: Operation

Owner/Op end date: Not reported

Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No

Direction Distance

Elevation Site Database(s) EPA ID Number

GENERAL ELECTRIC CO (Continued)

1000214031

EDR ID Number

Used oil transporter: No

Historical Generators:

Date form received by agency: 03/04/1999
Facility name: GE OAKLAND

Site name: GENERAL ELECTRIC CO.
Classification: Large Quantity Generator

Date form received by agency: 11/03/1998
Facility name: GE OAKLAND
Site name: G E INTERNATIONAL
Classification: Small Quantity Generator

Date form received by agency: 09/01/1996
Facility name: GE OAKLAND
Site name: GE INTERNATIONAL
Classification: Large Quantity Generator

Date form received by agency: 02/06/1996 Facility name: GE OAKLAND

Site name: GENERAL ELECTRIC COMPANY

Classification: Large Quantity Generator

Date form received by agency: 02/23/1994
Facility name: GE OAKLAND

Site name: GENERAL ELECTRIC CO
Classification: Large Quantity Generator

Hazardous Waste Summary:

Waste code: D001

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF

LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D008 Waste name: LEAD

Waste code: D018
Waste name: BENZENE

Waste code: D040

Waste name: TRICHLOROETHYLENE

Waste code: D001

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF

LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Direction Distance

EDR ID Number Elevation **EPA ID Number** Site Database(s)

GENERAL ELECTRIC CO (Continued)

1000214031

Waste code: D006 **CADMIUM** Waste name:

D007 Waste code:

Waste name: **CHROMIUM**

Waste code: D008 Waste name: LEAD

Waste code: D009 **MERCURY** Waste name:

Waste code: F002

THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, Waste name:

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND

1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

Waste code: F003

Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

F005 Waste code:

THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL Waste name:

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Biennial Reports:

Last Biennial Reporting Year: 2011

Annual Waste Handled:

Waste code: D001

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF

> LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Amount (Lbs): 100

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

GENERAL ELECTRIC CO (Continued)

1000214031

Waste code: D008 Waste name: **LEAD** Amount (Lbs): 100

Waste code: D018 **BENZENE** Waste name: Amount (Lbs): 100

Waste code: D040

Waste name: TRICHLOROETHYLENE

Amount (Lbs): 18639.3

Corrective Action Summary:

Event date: 10/01/1981 Event: CA049SI

Event date: 01/01/1990 Event: CA029ST

Event date: 11/21/1991 Event: CA029ST

11/21/1991 Event date: CA049RE Event:

Event date: 11/21/1991

Event: CA Prioritization, Facility or area was assigned a low corrective

action priority.

Event date: 11/21/1991 Event: CA029ST

Event date: 03/31/1992

Event: CA Prioritization, Facility or area was assigned a low corrective

action priority.

Event date: 03/31/1992

Event: Stabilization Measures Evaluation, This facility is not amenable to

> stabilization activity at the present time for reasons other than 1it appears to be technically infeasible or inappropriate (NF) or 2there is a lack of technical information (IN). Reasons for this conclusion may be the status of closure at the facility, the degree of risk, timing considerations, the status of corrective action work at

the facility, or other administrative considerations.

Facility Has Received Notices of Violations:

Regulation violated: F - 264.140-150.H

Area of violation: TSD - Financial Requirements

Date violation determined: 07/02/1992 Date achieved compliance: 03/30/1993 Violation lead agency: **EPA** Enforcement action: Not reported Enforcement action date: Not reported

Not reported Enf. disposition status: Enf. disp. status date: Not reported

Distance Elevation Site

Site Database(s) EPA ID Number

GENERAL ELECTRIC CO (Continued)

Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 262.50-60 Area of violation: Generators - General

Date violation determined: 12/31/1991
Date achieved compliance: 04/21/1992
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 12/20/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0
Final penalty amount: 0
Paid penalty amount: 0

Regulation violated: FR - 262.50-60
Area of violation: Generators - General

Date violation determined: 12/13/1991
Date achieved compliance: 04/21/1992
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 12/20/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0
Paid penalty amount: 0

Regulation violated: FR - 262.30-34.C Area of violation: Generators - General

Date violation determined: 12/13/1991
Date achieved compliance: 04/21/1992
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL Enforcement action date: 12/20/1991

Enf. disposition status:

Enf. disp. status date:

Enforcement lead agency:

Proposed penalty amount:

Final penalty amount:

Paid penalty amount:

0

0

0

Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 12/13/1991
Date achieved compliance: 04/21/1992
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 12/20/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

TC3260680.1s Page 60

1000214031

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

GENERAL ELECTRIC CO (Continued)

1000214031

EDR ID Number

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 264.10-18.B Area of violation: TSD - General Date violation determined: 12/13/1991 Date achieved compliance: 04/21/1992 Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 12/20/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0
Final penalty amount: 0
Paid penalty amount: 0

Regulation violated: FR - 264.110-120.G
Area of violation: TSD - Closure/Post-Closure

Date violation determined: 12/13/1991
Date achieved compliance: 04/21/1992
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 12/20/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: F - 270
Area of violation: TSD - General
Date violation determined: 07/23/1990
Date achieved compliance: 11/17/1995
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 07/13/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0
Paid penalty amount: 0

Regulation violated: FR - 268 ALL Area of violation: LDR - General Date violation determined: 09/26/1988 02/02/1989 Date achieved compliance: Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Not reported

Enforcement lead agency: N Proposed penalty amount: 0

Direction Distance

Elevation Site Database(s) EPA ID Number

GENERAL ELECTRIC CO (Continued)

1000214031

EDR ID Number

Final penalty amount: 0
Paid penalty amount: 0

Regulation violated: FR - 268.7 Area of violation: LDR - General Date violation determined: 09/26/1988 Date achieved compliance: 02/02/1989 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: FR - 264.140-150.H

Area of violation: TSD - Financial Requirements

Date violation determined: 09/26/1988
Date achieved compliance: 01/31/1989

Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 11/02/1988
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0

Final penalty amount: 0
Paid penalty amount: 0

Regulation violated: FR - 264.110-120.G
Area of violation: TSD - Closure/Post-Closure

Date violation determined: 09/26/1988
Date achieved compliance: 02/02/1989
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 10/28/1988
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0
Final penalty amount: 0

Paid penalty amount: 0

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 09/26/1988

Violation lead agency: State

Date achieved compliance:

Enforcement action: WRITTEN INFORMAL

02/02/1989

Enforcement action date: 10/28/1988
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Proposed penalty amount: 0
Final penalty amount: 0

Direction Distance

Elevation Site Database(s) EPA ID Number

GENERAL ELECTRIC CO (Continued)

1000214031

EDR ID Number

Paid penalty amount: 0

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 11/25/1986
Date achieved compliance: 09/26/1988
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 04/28/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0
Final penalty amount: 0
Paid penalty amount: 0

Evaluation Action Summary:

Evaluation date: 07/02/1992

Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements

Date achieved compliance: 03/30/1993

Evaluation lead agency: EPA Contractor/Grantee

Evaluation date: 04/21/1992

Evaluation: NOT A SIGNIFICANT NON-COMPLIER

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 12/31/1991

Evaluation: SIGNIFICANT NON-COMPLIER

Area of violation:
Date achieved compliance:
Evaluation lead agency:
Not reported
State

Evaluation date: 12/13/1991

Evaluation: SIGNIFICANT NON-COMPLIER

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 10/25/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 04/21/1992 Evaluation lead agency: State

Evaluation date: 10/25/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: LDR - General Date achieved compliance: 04/21/1992 Evaluation lead agency: State

Evaluation date: 10/25/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Closure/Post-Closure

Date achieved compliance: 04/21/1992

Direction Distance

Elevation Site Database(s) EPA ID Number

GENERAL ELECTRIC CO (Continued)

1000214031

EDR ID Number

Evaluation lead agency: State

Evaluation date: 10/25/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Date achieved compliance: 04/21/1992 Evaluation lead agency: State

Evaluation date: 07/23/1990

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Date achieved compliance: 11/17/1995 Evaluation lead agency: State

Evaluation date: 07/10/1990

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 09/26/1988

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Date achieved compliance: 02/02/1989 Evaluation lead agency: State

Evaluation date: 09/26/1988

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: LDR - General Date achieved compliance: 02/02/1989 Evaluation lead agency: State

Evaluation date: 09/26/1988

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Closure/Post-Closure

Date achieved compliance: 02/02/1989 Evaluation lead agency: State

Evaluation date: 09/26/1988

Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements

Date achieved compliance: 01/31/1989 Evaluation lead agency: State

Evaluation date: 09/06/1988

Evaluation: FINANCIAL RECORD REVIEW

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 11/25/1986

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Date achieved compliance: 09/26/1988 Evaluation lead agency: State

CERC-NFRAP:

Site ID: 0901204

Direction Distance Elevation

istance EDR ID Number
Ilevation Site Database(s) EPA ID Number

GENERAL ELECTRIC CO (Continued)

1000214031

Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL

Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:

Contact Sequence ID: 13052640.00000
Person ID: 9271184.00000

Contact Sequence ID: 13058714.00000
Person ID: 9270048.00000

Contact Sequence ID: 13089436.00000
Person ID: 13002167.00000

Contact Sequence ID: 13177324.00000

CERCLIS-NFRAP Assessment History:

Person ID:

Action: DISCOVERY
Date Started: Not reported
Date Completed: 11/01/1979
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT

9270438.00000

Date Started: Not reported
Date Completed: 10/01/1980

Priority Level: Low priority for further assessment

Action: SITE INSPECTION
Date Started: Not reported
Date Completed: 10/01/1981

Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

Action: HAZARD RANKING SYSTEM PACKAGE

Date Started: Not reported
Date Completed: 10/01/1981
Priority Level: Not reported

Action: ARCHIVE SITE
Date Started: Not reported
Date Completed: 01/23/1996
Priority Level: Not reported

CORRACTS:

EPA ID: CAD009208075

EPA Region: 09

Area Name: ENTIRE FACILITY
Actual Date: 03/31/1992

Action: CA075LO - CA Prioritization, Facility or area was assigned a low

corrective action priority

NAICS Code(s): 551114

Corporate, Subsidiary, and Regional Managing Offices

Original schedule date: Not reported Schedule end date: Not reported

Distance Elevation

Site Database(s) EPA ID Number

GENERAL ELECTRIC CO (Continued)

1000214031

EDR ID Number

EPA ID: CAD009208075

EPA Region: 09

Area Name: ENTIRE FACILITY
Actual Date: 11/21/1991

Action: CA075LO - CA Prioritization, Facility or area was assigned a low

corrective action priority

NAICS Code(s): 551114

Corporate, Subsidiary, and Regional Managing Offices

Original schedule date: Not reported Schedule end date: Not reported

PADS:

EPAID: CAD009208075

Facility name: GE SAN FRANCISCO APPARATUS SER

Facility Address: 5441 E 14TH ST

OAKLAND, CA 94601

Facility country: US
Generator: No
Storer: No
Transporter: Yes
Disposer: No
Research facility: No
Smelter: No

Facility owner name: GENERAL ELEC CO

Contact title: Not reported
Contact name: BAKER R
Contact tel: (415)436-4900
Contact extension: Not reported
Mailing address: 5441 E 14TH ST

OAKLAND, CA 94601

Mailing country: US

Cert. title: Not reported
Cert. name: Not reported
Cert. date: 4/2/1990
Date received: 5/4/1990

FINDS:

Registry ID: 110011654842

Environmental Interest/Information System

California Department of Toxic Substances Control EnviroStor System (DTSC-EnviroStor) is an online search and Geographic Information System (GIS) tool for identifying sites that have known contamination or sites for which there may be reasons to investigate further. The EnviroStor database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites.

NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

Direction Distance

Elevation Site Database(s) EPA ID Number

GENERAL ELECTRIC CO (Continued)

1000214031

EDR ID Number

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

Calsite:

Facility ID: 01360059

Region: 2

Region Name: BERKELEY

Branch: NC

Branch Name: NORTH COAST File Name: PARCEL 41-3848-1

State Senate District: 06251997

Status: ANNUAL WORKPLAN (AWP) - ACTIVE SITE Status Name: ANNUAL WORKPLAN - ACTIVE SITE

Lead Agency: DTSC

Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL

Facility Type: RF

Type Name: RESPONSIBLE PARTY

NPL: Not Listed SIC Code: 36

SIC Name: MANU - ELECTRONIC & OTHER ELECTRIC EQUIP

Access: Not reported Cortese: Not reported

Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Confirmed
Staff Member Responsible for Site: RSUNGA
Supervisor Responsible for Site: Not reported

Region Water Control Board: SF

Region Water Control Board Name: SAN FRANCISCO BAY

Lat/Long Direction: Not reported Lat/Long (dms): 0 0 0 / 0 0 0 Unit/long Method: Not reported Lat/Long Description: Not reported

State Assembly District Code: 16
State Senate District Code: 09
Facility ID: 01360059
Activity: DISC
Activity Name: DISCOVERY
AWP Code: Not reported

Proposed Budget: 0

AWP Completion Date: Not reported Revised Due Date: Not reported Comments Date: 07301979

Est Person-Yrs to complete: 0

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): 0 Liquids Treated (Gals): 0

MAP FINDINGS Map ID Direction

Distance Elevation

EDR ID Number Site Database(s) **EPA ID Number**

GENERAL ELECTRIC CO (Continued)

1000214031

Action Included Capping: Not reported Not reported Well Decommissioned: Action Included Fencing: Not reported Removal Action Certification: Not reported **Activity Comments:** Not reported

For Commercial Reuse: For Industrial Reuse: 0 For Residential Reuse: 0 Unknown Type: Facility ID: 01360059 Activity: ORDER

I/SE, IORSE, FFA, FFSRA, VCA, EA Activity Name:

AWP Code: Not reported

Proposed Budget:

AWP Completion Date: Not reported Revised Due Date: Not reported Comments Date: 11301979

Est Person-Yrs to complete:

Estimated Size: Not reported Request to Delete Activity: Not reported **Activity Status: AWP**

ANNUAL WORKPLAN - ACTIVE SITE Definition of Status:

Liquids Removed (Gals): Liquids Treated (Gals): 0

Action Included Capping: Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported Removal Action Certification: Not reported **Activity Comments:** Not reported

For Commercial Reuse: 0 For Industrial Reuse: 0 For Residential Reuse: 0 Unknown Type: 0 Facility ID: 01360059 **RIFS** Activity:

Activity Name: REMEDIAL INVESTIGATION / FEASIBILITY STUDY

AWP Code: Not reported

Proposed Budget:

AWP Completion Date: Not reported Not reported Revised Due Date: 08301980 Comments Date:

Est Person-Yrs to complete:

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: AWP

ANNUAL WORKPLAN - ACTIVE SITE Definition of Status:

Liquids Removed (Gals): 0 Liquids Treated (Gals):

Action Included Capping: Not reported Well Decommissioned: Not reported Not reported Action Included Fencing: Removal Action Certification: Not reported **Activity Comments:** Not reported

For Commercial Reuse: For Industrial Reuse: 0 For Residential Reuse: 0 Unknown Type: 0

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

GENERAL ELECTRIC CO (Continued)

1000214031

Facility ID: 01360059

Activity: SS

Activity Name: SITE SCREENING AWP Code: Not reported

Proposed Budget:

AWP Completion Date: Not reported Revised Due Date: Not reported 02181987 Comments Date: Est Person-Yrs to complete:

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: **AWP**

ANNUAL WORKPLAN - ACTIVE SITE Definition of Status:

Liquids Removed (Gals): Liquids Treated (Gals):

Action Included Capping: Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported Removal Action Certification: Not reported **Activity Comments:** Not reported

For Commercial Reuse: 0 For Industrial Reuse: 0 For Residential Reuse: 0 Unknown Type: Facility ID: 01360059 Activity: **FRIFS**

Activity Name: FOCUSED REMEDIAL INVESTIGATION/FEASIBILITY STUDY

AWP Code: **PILOT** Proposed Budget: 0

AWP Completion Date: Not reported Revised Due Date: Not reported Comments Date: 05041991

Est Person-Yrs to complete:

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): 0 Liquids Treated (Gals): 0

Action Included Capping: Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported Removal Action Certification: Not reported Not reported **Activity Comments:**

For Commercial Reuse: For Industrial Reuse: 0 For Residential Reuse: 0 Unknown Type: 0 01360059 Facility ID:

Activity: RA

REMOVAL ACTION Activity Name:

AWP Code: PIPE Proposed Budget:

AWP Completion Date: Not reported Revised Due Date: Not reported 03311993 Comments Date:

Est Person-Yrs to complete:

Direction Distance

Elevation Site Database(s) EPA ID Number

GENERAL ELECTRIC CO (Continued)

1000214031

EDR ID Number

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): 0
Liquids Treated (Gals): 0

Action Included Capping: Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported

Removal Action Certification: N

Activity Comments: THE OLD LEAKY WATER SUPPLY PIPE WAS ABANDONED AND A NEW LINE INSTALLED

For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0

Facility ID: 01360059
Activity: DEED

Activity Name: DEED RESTRICTIONS

AWP Code: Not reported

Proposed Budget: 0

AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 04191993
Est Person-Yrs to complete: 0
Est imported Single

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): 0 Liquids Treated (Gals): 0

Action Included Capping:

Well Decommissioned:

Action Included Fencing:

Removal Action Certification:

Activity Comments:

Not reported

Not reported

Not reported

For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0

Facility ID: 01360059
Activity: CERT

Activity Name: CERTIFICATION AWP Code: Not reported

Proposed Budget: 0

AWP Completion Date: Not reported Revised Due Date: Not reported Comments Date: 05181993

Est Person-Yrs to complete:

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): 0 Liquids Treated (Gals): 0

Action Included Capping: Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported

MAP FINDINGS Map ID

Direction Distance Elevation

Site Database(s) **EPA ID Number**

GENERAL ELECTRIC CO (Continued)

1000214031

EDR ID Number

Removal Action Certification: Not reported Not reported **Activity Comments:**

For Commercial Reuse: 0 For Industrial Reuse: 0 For Residential Reuse: 0 Unknown Type: 0 01360059 Facility ID: Activity: **ORDER**

Activity Name: I/SE, IORSE, FFA, FFSRA, VCA, EA

AWP Code: Not reported

Proposed Budget:

AWP Completion Date: Not reported Revised Due Date: Not reported Comments Date: 06251997

Est Person-Yrs to complete:

Estimated Size: Not reported Not reported Request to Delete Activity: AWP **Activity Status:**

ANNUAL WORKPLAN - ACTIVE SITE Definition of Status:

Liquids Removed (Gals): 0 Liquids Treated (Gals): 0

Action Included Capping: Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported Not reported Removal Action Certification: **Activity Comments:** Not reported

For Commercial Reuse: 0 For Industrial Reuse: 0 0 For Residential Reuse: Unknown Type: 0 01360059 Facility ID: Activity: **RIFS**

Activity Name: REMEDIAL INVESTIGATION / FEASIBILITY STUDY

AWP Code: Not reported

Proposed Budget: AWP Completion Date: 07012006 Revised Due Date: 01312007 Comments Date: Not reported 0

Est Person-Yrs to complete:

Estimated Size: Not reported Request to Delete Activity: Not reported **Activity Status:**

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

0 Liquids Removed (Gals): Liquids Treated (Gals): 0

Action Included Capping: Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported Removal Action Certification: Not reported **Activity Comments:** Not reported

For Commercial Reuse: 0 For Industrial Reuse: 0 0 For Residential Reuse: Unknown Type: 0 Facility ID: 01360059 Activity: RAP

Activity Name: REMEDIAL ACTION PLAN / RECORD OF DECISION

Distance Elevation Site

Database(s) EPA ID Number

GENERAL ELECTRIC CO (Continued)

1000214031

EDR ID Number

AWP Code: Not reported

Proposed Budget:

AWP Completion Date: 12312006
Revised Due Date: 07312007
Comments Date: Not reported

Est Person-Yrs to complete:

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): 0
Liquids Treated (Gals): 0

Action Included Capping:

Well Decommissioned:

Action Included Fencing:

Removal Action Certification:

Activity Comments:

Not reported

Not reported

Not reported

For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Foolity ID: 013

Facility ID: 01360059
Activity: DES
Activity Name: DESIGN
AWP Code: Not reported

Proposed Budget: 0

AWP Completion Date: 07312007
Revised Due Date: 02282008
Comments Date: Not reported

Est Person-Yrs to complete: 0

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): 0
Liquids Treated (Gals): 0

Action Included Capping:

Well Decommissioned:

Action Included Fencing:

Removal Action Certification:

Activity Comments:

Not reported

Not reported

Not reported

Not reported

For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 01360059

Activity: 01360059

Activity Name: REMEDIAL ACTION (RAP REQUIRED)

AWP Code: Not reported

Proposed Budget:

AWP Completion Date: 12312008
Revised Due Date: 07312009
Comments Date: Not reported

Est Person-Yrs to complete:

Estimated Size:

Request to Delete Activity:

Activity Status:

Not reported

Not reported

AWP

Distance Elevation

on Site Database(s) EPA ID Number

GENERAL ELECTRIC CO (Continued)

1000214031

EDR ID Number

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): 0 Liquids Treated (Gals): 0

Action Included Capping:
Well Decommissioned:
Action Included Fencing:
Removal Action Certification:
Activity Comments:
Not reported
Not reported
Not reported

For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 01360059
Activity: CERT

Activity Name: CERTIFICATION AWP Code: Not reported

Proposed Budget: 0

AWP Completion Date: 03302009
Revised Due Date: 10302009
Comments Date: Not reported

Est Person-Yrs to complete: 0

Estimated Size: Not reported Request to Delete Activity: Not reported

Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): 0
Liquids Treated (Gals): 0

Action Included Capping:

Well Decommissioned:

Action Included Fencing:

Removal Action Certification:

Activity Comments:

Not reported

Not reported

Not reported

For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0

Facility ID: 01360059
Activity: DCERT
Activity Name: DECERTIFIED
AWP Code: Not reported

Proposed Budget: 0

AWP Completion Date:

Revised Due Date:

Comments Date:

Not reported
Not reported
06251997

Est Person-Yrs to complete: 0

Estimated Size: Not reported Request to Delete Activity: Not reported

Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): 0 Liquids Treated (Gals): 0

Action Included Capping:

Well Decommissioned:

Action Included Fencing:

Removal Action Certification:

Activity Comments:

Not reported

Not reported

Not reported

For Commercial Reuse: 0

Direction Distance

Elevation Site Database(s) EPA ID Number

GENERAL ELECTRIC CO (Continued)

1000214031

EDR ID Number

For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 01360059
Activity: CHP65

Activity Name: AMENDED ORDER/AGREEMENT, CHAPTER 6.5 TRANSITION

AWP Code: Not reported

Proposed Budget: 0

AWP Completion Date: Not reported Revised Due Date: Not reported Comments Date: 01081999

Est Person-Yrs to complete: 0

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): 0
Liquids Treated (Gals): 0

Action Included Capping:

Well Decommissioned:

Action Included Fencing:

Removal Action Certification:

Activity Comments:

Not reported

Not reported

Not reported

 For Commercial Reuse:
 0

 For Industrial Reuse:
 0

 For Residential Reuse:
 0

 Unknown Type:
 0

 Facility ID:
 01360059

 Activity:
 RAW

Activity Name: REMOVAL ACTION WORKPLAN

AWP Code: BKYDS
Proposed Budget: 0

AWP Completion Date: Not reported Revised Due Date: Not reported Comments Date: 10032000

Est Person-Yrs to complete: 0

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): 0 Liquids Treated (Gals): 0

Action Included Capping:

Well Decommissioned:

Action Included Fencing:

Removal Action Certification:

Activity Comments:

Not reported

Not reported

Not reported

 For Commercial Reuse:
 0

 For Industrial Reuse:
 0

 For Residential Reuse:
 0

 Unknown Type:
 0

 Facility ID:
 01360059

 Activity:
 CEQA

Activity Name: CEQA INCLUDING NEGATIVE DECS

AWP Code: NOE Proposed Budget: 0

AWP Completion Date: Not reported

MAP FINDINGS Map ID

Direction Distance Elevation

Site Database(s) **EPA ID Number**

GENERAL ELECTRIC CO (Continued)

1000214031

EDR ID Number

Revised Due Date: Not reported 10032000 Comments Date: n

Est Person-Yrs to complete:

Not reported Estimated Size: Request to Delete Activity: Not reported Activity Status: **AWP**

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): Liquids Treated (Gals):

Action Included Capping: Not reported Well Decommissioned: Not reported Not reported Action Included Fencing: Removal Action Certification: Not reported **Activity Comments:** Not reported

For Commercial Reuse: For Industrial Reuse: 0 For Residential Reuse: 0 Unknown Type: 0

Facility ID: 01360059

Activity: RA

Activity Name: REMOVAL ACTION

AWP Code: **BKYDS** Proposed Budget:

AWP Completion Date: Not reported Not reported Revised Due Date: Comments Date: 01302002

Est Person-Yrs to complete:

Estimated Size: Not reported Request to Delete Activity: Not reported **Activity Status: AWP**

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): 295 Liquids Treated (Gals):

Action Included Capping: Not reported Not reported Well Decommissioned: Action Included Fencing: Not reported

Removal Action Certification:

Activity Comments: Not reported

For Commercial Reuse: 0 For Industrial Reuse: 0 For Residential Reuse: 0 Unknown Type: 0

Alternate Address: 5441 EAST 14TH STREET Alternate City, St, Zip: OAKLAND, CA 94601

The General Electric (GE) Oakland plant manufactured electrical Background Info:

transformers from 1927 to 1975. Transit oil and polychlorinated biphenyls (PCBs) were used as dielectric fluids in the finished product. Soil and groundwater have been contaminated with PCBs

from these fluids.

01302002 Comments Date:

Comments: Completed RA. Concentrations above the PCB cleanup goal remain

Comments Date:

Comments: in areas underneath a culvert which was discovered during the

Comments Date: 01302002

Comments: excavation. These areas are within the GE property line. In

Comments Date: 01302002

April 2004, DTSC approved an addendum to the RAW to remove the Comments:

Direction Distance

Elevation Site Database(s) EPA ID Number

GENERAL ELECTRIC CO (Continued)

1000214031

EDR ID Number

Comments Date: 01302002

Comments: culvert and surrounding soil contamination.

Comments Date: 04191993

Comments: Recorded Deed Restriction.

Comments Date: 05041991

Comments: Completed RI/FS. Construction of an approved surface water and

Comments Date: 05041991

Comments: groundwater oil plume control system and submitted procedures

Comments Date: 05041991

Comments: for long-term monitoring, operations, and maintenance.

Comments Date: 05041991

Comments: Groundwater was extracted and treated with oil/water separator

Comments Date: 05041991

Comments: and air stripping column.

Comments Date: 06251997

Comments: Signed Consent Order to investigate and cleanup the volatile

Comments Date: 06251997

Comments: organic compounds (VOC) detected in the groundwater.

Comments Date: 10032000

Comments: Approved RAW for backyards. The selected cleanup alternative is

Comments Date: 10032000

Comments: excavation of PCB contaminated soils to residential standards

Comments Date: 10032000

Comments: and offsite disposal. Between June and October 1999, GE

Comments Date: 10032000

Comments: collected soil samples from residential properties located

Comments Date: 10032000

Comments: adjacent to the Site on 54th Avenue. Soil samples were collected

Comments Date: 10032000

Comments: only from backyards of properties where permission was obtained.

Comments Date: 10032000

Comments: The soil investigations detected PCBs as high as 130 parts per

Comments Date: 10032000

Comments: million (ppm) on one property.

ID Name: CALSTARS CODE

ID Value: 200135

ID Name: HWIS IDENTIFICATION CODE

ID Value: CAD009208075

ID Name: BEP DATABASE PCODE

ID Value: P22022

Alternate Name: GENERAL ELECTRIC - OAKLANDPARCEL 41-3848-1

Special Programs Code: Not reported Special Programs Name: Not reported

CORTESE:

Region: CORTESE Envirostor Id: 1360059

Site/Facility Type: STATE RESPONSE

Cleanup Status: ACTIVE - LAND USE RESTRICTIONS

Status Date: 06/25/1997 Site Code: 200135 Latitude: 37.765320 Longitude: -122.20593 Owner: Not reported Enf Type: Not reported Swat R: Not reported Flag: export

Direction Distance

Elevation Site Database(s) EPA ID Number

GENERAL ELECTRIC CO (Continued)

1000214031

EDR ID Number

Order No:

Waste Discharge System No:

Effective Date:

Region 2:

WID Id:

Solid Waste Id No:

Waste Management Uit Name:

Not reported

Not reported

Not reported

Not reported

Not reported

CORTESE:

Region: CORTESE

Facility County Code: 1

Reg By: CALSI Reg Id: 01360059

Region: CORTESE

Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0687

LUST:

 Region:
 STATE

 Global Id:
 T0600100632

 Latitude:
 37.766994

 Longitude:
 -122.203368

 Case Type:
 LUST Cleanup Site

 Status:
 Open - Inactive

 Status Date:
 07/13/2009

Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)

Case Worker:
Local Agency:
RB Case Number:
LOC Case Number:
2213
File Location:
UUU
Not reported
Not reported

Potential Media Affect: Other Groundwater (uses other than drinking water)

Potential Contaminants of Concern: Gasoline Site History: Not reported

Click here to access the California GeoTracker records for this facility:

LUST:

Global Id: T0600100632

Contact Type: Regional Board Caseworker
Contact Name: Regional Board (RB2)

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY ST SUITE 1400

City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

 Global Id:
 T0600100632

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Stopped

Global Id: T0600100632

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

Leak Reported

GENERAL ELECTRIC CO (Continued)

1000214031

Action Type: Other 01/01/1950 Date: Leak Discovery Action: T0600100632 Global Id: Action Type: Other 01/01/1950 Date:

LUST REG 2:

Action:

Region: 2 Facility Id: 01-0687

Facility Status: Leak being confirmed

Case Number: 2213 How Discovered: Tank Closure Leak Cause: Structure Failure

Leak Source: Tank Date Leak Confirmed: 8/24/1994 LUST Oversight Program:

Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment Began: Not reported Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Post Remedial Action Monitoring Began: Not reported

SLIC:

STATE Region:

Facility Status: Open - Site Assessment

Status Date: 07/01/2002 Global Id: SL20262880

Lead Agency: DEPARTMENT OF TOXIC SUBSTANCES CONTROL

Lead Agency Case Number: SL20262880 Latitude: 37.767736 Longitude: -122.203835 Case Type: Cleanup Program Site

Case Worker: Not reported

DEPARTMENT OF TOXIC SUBSTANCES CONTROL Local Agency:

RB Case Number: 01S0008 File Location: DTSC Potential Media Affected: Not reported Potential Contaminants of Concern: Not reported Site History: Not reported

Click here to access the California GeoTracker records for this facility:

SLIC REG 2:

Region: 2

Facility ID: 01S0008

Pollution Characterization Facility Status:

Date Closed: Not reported Local Case #: Not reported How Discovered: Not reported Leak Cause: Not reported Leak Source: Not reported

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

GENERAL ELECTRIC CO (Continued)

1000214031

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

DEED:

Area: PROJECT WIDE Sub Area: Not reported Site Type: STATE RESPONSE

Status: **ACTIVE** Deed Date(s): 04/19/1993

AWP:

AWP Facility ID: 01360059 Region Code:

BERKELEY Region:

SMBR Branch Code: NC

SMBR Branch Unit: NORTH COAST PARCEL 41-3848-1 Site Name .:

Current Status Date: 06251997

Current Status: ANNUAL WORKPLAN - ACTIVE SITE

Lead Agency Code: **DTSC**

Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL

Facility Type: responsible party **RESPONSIBLE PARTY** Awp Site Type:

NPL: Not Listed Tier Of AWP Site: Not reported

Source Of Funding:

Responsible Staff Member: **RSUNGA** Supervisor Responsible: Not reported

SIC Code: 36

Facility SIC: MANU - ELECTRONIC & OTHER ELECTRIC EQUIP

RWQCB Code:

RWQCB Associated With Site: SAN FRANCISCO BAY

Site Access Controlled: Not reported Site Listed HWS List: Not reported Hazard Ranking Score: Not reported Date Site Hazard Ranked: Not reported Groundwater Contamination: Confirmed

Of Contamination Sources:

Lat/Long: Not reported 000/000 Lat/Long (dms): Lat/long Method: Not reported Description Of Entity: Not reported

State Assembly Distt Code: 16 State Senate District: 09

RESPONSE:

Facility ID: 01360059 Site Type: State Response Site Type Detail: State Response or NPL

24 National Priorities List: NO

Direction Distance

Elevation Site Database(s) EPA ID Number

GENERAL ELECTRIC CO (Continued)

1000214031

EDR ID Number

Cleanup Oversight Agencies: SMBRP, RWQCB 2 - San Francisco Bay

Lead Agency: SMBRP

Lead Agency Description: DTSC - Site Mitigation And Brownfield Reuse Program

Project Manager: JACINTO SOTO
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley

Site Code: 200135

Site Mgmt. Req.: ASP, DAY, ELD, HOS, LUC, EX, GW, OIL, HS, FOOD, RES

Assembly: 16 Senate: 09

Special Program Status: Not reported Status: Active Status Date: 06/25/1997 Restricted Use: YES

Funding: Responsible Party

Latitude: 37.76532 Longitude: -122.2059 APN: 41-3848-1

Past Use: MANUFACTURING - OTHER, MANUFACTURING - OTHER

Potential COC: 30018, 30018, 30027, 30028, 30195 Confirmed COC: 30018-NO,, ,30018,30027,30028,30195

Potential Description: SOIL, OTH, SOIL Alias Name: PARCEL 41-3848-1 Alias Type: Alternate Name 41-3848-1 Alias Name: Alias Type: APN Alias Name: 110011654842 Alias Type: EPA (FRS#) Alias Name: CAD009208075

Alias Type: HWTS Identification Code

Alias Name: P22022
Alias Type: PCode
Alias Name: 200135

Alias Type: Project Code (Site Code)

Alias Name: 01360059

Alias Type: Envirostor ID Number

Alias Name: 800001620

Alias Type: Envirostor ID Number

Alias Name: 80001623

Alias Type: Envirostor ID Number

Alias Name: 80001623

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan

Completed Date: 06/30/2011

Comments: The RAP has been approved for implementation. The RAP requires

excavation of a small VOC hot spot, capping of the entire site and

extraction of ground water contamninateed with VOCs.

Completed Area Name: Backyard OU Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Completion Report

Completed Date: 01/30/2002

Comments: Completed RA. 295 cubic yards of PCB contaminated soils were

excavated and disposed offsite. Concentrations above the PCB cleanup

Distance Elevation

on Site Database(s) EPA ID Number

GENERAL ELECTRIC CO (Continued)

1000214031

EDR ID Number

goal remain in areas underneath a culvert which was discovered during the excavation. These areas are within the GE property line. The culvert was left in place and the excavation was backfilled until further evaluation of cleanup alternatives.

Completed Area Name: Backyard OU Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Workplan

Completed Date: 10/03/2000

Comments: Approved RAW for backyards. The selected cleanup alternative is

excavation of PCB contaminated soils to residential standards and offsite disposal. Between June and October 1999, GE collected soil samples from residential properties located adjacent to the Site on 54th Avenue. Soil samples were collected only from backyards of properties where permission was obtained. The soil investigations detected PCBs as high as 130 parts per million (ppm) on one property.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Completion Report

Completed Date: 03/31/1993

Comments: Construction of an approved surface water and groundwater oil plume

control system and submitted procedures for long-term monitoring, operations, and maintenance. Groundwater was extracted and treated

with oil/water separator and air stripping column.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation / Feasibility Study

Completed Date: 05/04/1991

Comments: Completed RI/FS for PCB contamination.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 02/18/1987

Comments: Completed Site Screening for site ranking.

Completed Area Name: Onsite Soil and Groundwater OU

Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Workplan

Completed Date: 10/27/2006

Comments: Approved Addendum to Work Plan for Additional Investigation

Completed Area Name: Onsite Soil and Groundwater OU

Completed Sub Area Name: Not reported

Completed Document Type: Treatability Study Workplan

Completed Date: 07/12/2005

Comments: MNA and Microcosm Study for Feasibility Study

Completed Area Name: Backyard OU Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Completion Report

Completed Date: 03/17/2006

Comments: Backyard removal action completed

Completed Area Name: PROJECT WIDE

Direction Distance

Elevation Site Database(s) EPA ID Number

GENERAL ELECTRIC CO (Continued)

1000214031

EDR ID Number

Completed Sub Area Name: Not reported Completed Document Type: Public Notice Completed Date: 02/09/2011

Comments: Public notice is final and will be mailed out on February 11, 2011.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Public Participation Plan / Community Relations Plan

Completed Date: 03/08/2004

Comments: Approved Public Participation Plan.

Completed Area Name: Onsite Soil and Groundwater OU

Completed Sub Area Name: Not reported

Completed Document Type: Human Health Risk Assessment Report

Completed Date: 08/25/2003

Comments: Baseline Human Health & Ecological Risk Assessment Report

Completed Area Name: Backyard OU Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Workplan

Completed Date: 04/08/2004

Comments: Approved Addendum to the Final RAW for backydards for removal of the

culvert and surrounding PCB contaminated soil.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 04/15/2006

Comments: Completed Summary Report for Quarter.

Completed Area Name: Onsite Soil and Groundwater OU

Completed Sub Area Name: Not reported Completed Document Type: Fieldwork 12/12/2006 Comments: Not reported Not reported

Completed Area Name: Onsite Soil and Groundwater OU

Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 08/29/2007 Comments: Not reported

Completed Area Name: Onsite Soil and Groundwater OU

Completed Sub Area Name: Not reported

Completed Document Type: Treatability Study Workplan

Completed Date: 09/20/2007 Comments: Not reported

Completed Area Name: Onsite Soil and Groundwater OU

Completed Sub Area Name: Not reported Completed Document Type: Fieldwork Onl/20/2008 Comments: Not reported

Completed Area Name: Onsite Soil and Groundwater OU

Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Direction Distance

Elevation Site Database(s) EPA ID Number

GENERAL ELECTRIC CO (Continued)

1000214031

EDR ID Number

Completed Date: 10/17/2008

Comments: Approved enhanced in-situ bioremediation treatabiliy study report.

The study used emulsified vegetable oil and lactate as electron donor, and KB-1 as the bioaugmentation culture to treat TCE

contaminated groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 10/16/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 07/17/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 02/07/2011

Comments: Fact Sheet is finalized and will be mailed out to the site mailing

list on February 11, 2011.

Completed Area Name: Backyard OU
Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 11/07/2003 Comments: Not reported

Completed Area Name: Onsite Soil and Groundwater OU

Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 02/09/2006
Comments: Not reported

Completed Area Name: Onsite Soil and Groundwater OU

Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 12/05/2002 Comments: Not reported

Completed Area Name: Backyard OU
Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 07/07/1999
Comments: Not reported

Completed Area Name: Onsite Soil and Groundwater OU

Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 09/22/2000 Comments: Not reported

Completed Area Name: Onsite Soil and Groundwater OU

Completed Sub Area Name: Not reported

Distance EDR ID Number Elevation Site EDR ID Number Database(s) EPA ID Number

GENERAL ELECTRIC CO (Continued)

1000214031

Completed Document Type: Remedial Investigation Report

Completed Date: 10/14/1999
Comments: Not reported

Completed Area Name: Onsite Soil and Groundwater OU

Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 02/19/2002 Comments: Not reported

Completed Area Name: Onsite Soil and Groundwater OU

Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 04/11/1997 Comments: Not reported

Completed Area Name: Onsite Soil and Groundwater OU

Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 07/08/1998
Comments: Not reported

Completed Area Name: Onsite Soil and Groundwater OU

Completed Sub Area Name: Completed Document Type:

Remedial Investigation Report

Completed Date: 0
Comments: N

01/30/1998 Not reported

Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Long Term Monitoring Report

Completed Date: 04/13/2007 Comments: Not reported

Completed Area Name: Onsite Soil and Groundwater OU

Completed Sub Area Name:
Completed Document Type:
Completed Date:
Comments:

Not reported
Public Notice
11/06/2007
Not reported

Completed Area Name: Onsite Soil and Groundwater OU

Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Workplan

Completed Date: 10/02/2008

Comments: Approved soil gas sampling in 3 backyards near the northern property

boundary. Two phases of soil gas sampling have been conducted and the proposed work is step-out sampling beyond the Site boundary.

Completed Area Name: Onsite Soil and Groundwater OU

Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 03/20/2009

Comments: DTSC approved the report that presented the additional investigations

conducted to provide additional data for the Feasibility Study.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Distance Elevation

Site **EPA ID Number** Database(s)

GENERAL ELECTRIC CO (Continued)

1000214031

EDR ID Number

Completed Document Type: Remedial Investigation / Feasibility Study

Completed Date: 10/13/2009

Comments: Feasibility Study Report is final. Draft RAW is expected 60 days

after Feasibility Study Report approval.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: Long Term Monitoring Report

Completed Date: 07/08/2009

Comments: This report covers the period 1 April 2009 through 30 June 2009. This

report was prepared to satisfy requirements of Section 5.1 of the

Consent Order (Docket #HAS 96/97-061) for the Site.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Long Term Monitoring Report

Completed Date: 10/15/2009

Comments: This report covers the period 1 July 2009 through 30 September 2009.

This report was prepared to satisfy requirements of Section 5.1 of

the Consent Order (Docket #HAS 96/97-061) for the Site.

Completed Area Name: **PROJECT WIDE** Completed Sub Area Name: Not reported

Completed Document Type: Correspondence - Received 11/13/2009

Completed Date:

Comments: In accordance with the Covenant of Deed Restriction recorded for the

> subject property on 19 April 1993, this letter has been prepared to provide notification that a half-buried, approximately 100-gallon fuel tank, located in the paved area south of Building 1 will be

removed.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Other Report Completed Date: 08/18/2009

This report summarizes the results of soil gas sampling collected in Comments:

the backyard of the property located at 1304 54th Avenue, north of

the GE Site.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Long Term Monitoring Report Completed Document Type:

Completed Date: 01/15/2010

This report covers the period 1 October 2009 through 31 December Comments:

2009. This report was prepared to satisfy requirements of Section 5.1 of the Consent Order (Docket #HAS 96/97-061) for the Site.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Long Term Monitoring Report Completed Document Type:

Completed Date: 07/15/2009

Comments: This report covers the period 1 April 2009 through 30 June 2009.

> This report was prepared to satisfy requirements of Section 5.1 of the Consent Order (Docket #HAS 96/97-061) for the Site.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Distance Elevation

EPA ID Number Site Database(s)

GENERAL ELECTRIC CO (Continued)

1000214031

EDR ID Number

Completed Document Type: Long Term Monitoring Report

Completed Date: 04/14/2010

This report covers the period 1 January 2010 through 31 March 2010. Comments: This report was prepared to satisfy requirements of Section 5.1 of

the Consent Order (Docket #HAS 96/97-061) for the Site.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Long Term Monitoring Report

Completed Date: 07/14/2010

This report covers the period 1 April 2010 through 30 June 2010. Comments:

This report was prepared to satisfy requirements of Section 5.1 of

the Consent Order (Docket #HAS 96/97-061) for the Site.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Public Participation Plan / Community Relations Plan Completed Document Type:

Completed Date: 04/30/2010

Comments: Public Participation update for the former General Electric Facility

> is to: 1) provide current information on the community surrounding the site; 2) document community interest, views, and concerns related

to environmental investigation and cleanup activities; and 3) identify specific public participation activities that will

facilitate community involvement in DTSC?s decision-making process

for the site.

Completed Area Name: **PROJECT WIDE** Completed Sub Area Name: Not reported Completed Document Type: Tank Removal Report

Completed Date: 03/04/2010

Comments:

This report describes the work that was conducted to close the tank, the results of analyses of a soil sample collected beneath the tank, and the work conducted to repair the cap at the former tank location. Gasoline [930 milligrams per kilogram ((mg/kg)] was detected in the soil sample. In addition, lead (2,600 mg/kg) and zinc (1,800 mg/kg) were detected at levels similar to those reported for the site in the 2002 Remedial Investigation Report. Based on these findings, it is recommended that the presence of these compounds in soil at the location of the former UST be evaluated in conjunction with ongoing remediation efforts under the jurisdiction of DTSC. DTSC did not provided comments on this report. The tanks was removed under permit through, and inspected by, the Oakland Fire Department.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: Long Term Monitoring Report

Completed Date: 07/29/2010

Comments: 2009-2010 Annual Report for storm water discharges associated with

industrial activities at GE Company. No comments or approval was sent

for this report.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Correspondence - Received

Completed Date: 02/09/2011

Comments: Letter to GE responding to building permit application.

Direction Distance

Elevation Site Database(s) EPA ID Number

GENERAL ELECTRIC CO (Continued)

1000214031

EDR ID Number

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Correspondence - Received

Completed Date: 02/07/2011

Comments: Letter from the City of Oakland responding to GE request to demolish

all the building in the property. No DTSC response is required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 07/23/2011

Comments: Public notice was published on July 23, 2011 notifying the public

that DTSC approvedFinal RAP.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: CEQA - Initial Study/ Neg. Declaration

Completed Date: 06/29/2011

Comments: Negative Declaration is approved for the Remedial Action Plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 05/18/1989

Comments: Signed Consent Order to investigate and cleanup the PCB contamination.

Not reported

Completed Area Name: Backyard OU
Completed Sub Area Name: Not reported

Completed Document Type: CEQA - Notice of Exemption

Completed Date: 10/03/2000

Comments: NOE issued for the RAW for backyard cleanup.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: De-Certification
Completed Date: 06/25/1997

Comments: Additional investigation and cleanup required for VOC contamination.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 06/25/1997

Comments: Signed Consent Order to investigate and cleanup the volatile organic

compounds (VOC) detected in the groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 05/18/1993

Comments: Certified completion of site cleanup.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction

Completed Date: 04/19/1993

Comments: Recorded Deed Restriction limiting property to industrial uses.

Direction Distance

Elevation Site Database(s) EPA ID Number

GENERAL ELECTRIC CO (Continued)

1000214031

EDR ID Number

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)

Completed Date: 11/30/1979

Comments: Issued order to GE for site investigation and cleanup.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 07/30/1979

Comments: Recorded Deed Restriction.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/07/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/22/2009

Comments: DTSC oversight cost estimate and schedule for next fiscal year was

sent to the RP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 10/14/2008

Comments: DTSC annual oversight cost estimate to PRPs per HSC 25269.5.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/15/2011

Comments: Annual cost estimate.

Future Area Name: PROJECT WIDE Future Sub Area Name: Not reported

Future Document Type: Removal Action Completion Report

Future Due Date: 2013

Future Area Name: PROJECT WIDE Future Sub Area Name: Not reported

Future Document Type: Operations and Maintenance Plan

Future Due Date: 2013

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Certification
Future Due Date: 2013
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported

Future Document Type: Land Use Restriction - Amendment

Future Due Date: 2013
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

GENERAL ELECTRIC CO (Continued)

1000214031

Schedule Revised Date: Not reported

HAZNET:

Year: 2010

Gepaid: CAD009208075 LANCE M HAUER Contact: Telephone: 6109927972 Mailing Name: Not reported

Mailing Address: 640 FREEDOM BUSINESS CTR DR Mailing City, St, Zip: KING OF PRUSSIA, PA 194061332

Gen County: Not reported TSD EPA ID: CAT000064611 TSD County: Not reported

Waste Category: Polychlorinated biphenyls and material containing PCBs

Disposal Method: LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO

INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)

Tons: 2.25 Facility County: Alameda

Year: 2010

CAD009208075 Gepaid: Contact: LANCE M HAUER Telephone: 6109927972 Mailing Name: Not reported

640 FREEDOM BUSINESS CTR DR Mailing Address: Mailing City, St, Zip: KING OF PRUSSIA, PA 194061332

Gen County: Not reported TSD EPA ID: CAT000064611 TSD County: Not reported

Polychlorinated biphenyls and material containing PCBs Waste Category:

STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY Disposal Method:

(H010-H129) OR (H131-H135)

Tons: 4.23168 Facility County: Alameda

Year: 2010

Gepaid: CAD009208075 Contact: LANCE M HAUER 6109927972 Telephone: Mailing Name: Not reported

Mailing Address: 640 FREEDOM BUSINESS CTR DR Mailing City, St, Zip: KING OF PRUSSIA, PA 194061332

Gen County: Not reported TSD EPA ID: CAT000064611 TSD County: Not reported

Waste Category: Polychlorinated biphenyls and material containing PCBs

LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO Disposal Method:

INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)

Tons: 3.16274 Facility County: Alameda

Year: 2010

CAD009208075 Gepaid: Contact: LANCE M HAUER Telephone: 6109927972 Mailing Name: Not reported

640 FREEDOM BUSINESS CTR DR Mailing Address:

Direction Distance

Elevation Site Database(s) EPA ID Number

GENERAL ELECTRIC CO (Continued)

1000214031

EDR ID Number

Mailing City, St, Zip: KING OF PRUSSIA, PA 194061332

Gen County: Not reported
TSD EPA ID: CAT000064611
TSD County: Not reported

Waste Category: Unspecified organic liquid mixture

Disposal Method: STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY

(H010-H129) OR (H131-H135)

Tons: 0.15 Facility County: Alameda

Year: 2010

Gepaid: CAD009208075
Contact: LANCE M HAUER
Telephone: 6109927972
Mailing Name: Not reported

Mailing Address: 640 FREEDOM BUSINESS CTR DR Mailing City,St,Zip: KING OF PRUSSIA, PA 194061332

Gen County: Not reported
TSD EPA ID: CAT000064611
TSD County: Not reported

Waste Category: Polychlorinated biphenyls and material containing PCBs

Disposal Method: LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL (TO

INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)

Tons: 29.498 Facility County: Alameda

Click this hyperlink while viewing on your computer to access 15 additional CA_HAZNET: record(s) in the EDR Site Report.

ENVIROSTOR:

Site Type: State Response
Site Type Detailed: State Response or NPL

Acres: 24 NPL: NO

Regulatory Agencies: SMBRP, RWQCB 2 - San Francisco Bay

SMBRP Lead Agency: Program Manager: **JACINTO SOTO** Supervisor: Karen Toth Cleanup Berkeley Division Branch: 01360059 Facility ID: 200135 Site Code: Assembly: 16 Senate: 09

Special Program: Not reported Status: Active Status Date: 06/25/1997 Restricted Use: YES

Site Mgmt. Req.: ASP, DAY, ELD, HOS, LUC, EX, GW, OIL, HS, FOOD, RES

Funding: Responsible Party
Latitude: 37.76532
Longitude: -122.2059
APN: 41-3848-1

Past Use: MANUFACTURING - OTHER, MANUFACTURING - OTHER

Potential COC: 30018, 30018, 30027, 30028, 30195 Confirmed COC: 30018-NO,, ,30018,30027,30028,30195

Potential Description: SOIL, OTH, SOIL
Alias Name: PARCEL 41-3848-1

Direction Distance

Elevation Site Database(s) EPA ID Number

GENERAL ELECTRIC CO (Continued)

1000214031

EDR ID Number

Alias Type: Alternate Name
Alias Name: 41-3848-1
Alias Type: APN

Alias Name: 110011654842
Alias Type: EPA (FRS #)
Alias Name: CAD009208075

Alias Type: HWTS Identification Code

Alias Name: P22022
Alias Type: PCode
Alias Name: 200135

Alias Type: Project Code (Site Code)

Alias Name: 01360059

Alias Type: Envirostor ID Number

Alias Name: 800001620

Alias Type: Envirostor ID Number

Alias Name: 80001623

Alias Type: Envirostor ID Number

Alias Name: 80001623

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan

Completed Date: 06/30/2011

Comments: The RAP has been approved for implementation. The RAP requires

excavation of a small VOC hot spot, capping of the entire site and

extraction of ground water contamninateed with VOCs.

Completed Area Name: Backyard OU Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Completion Report

Completed Date: 01/30/2002

Comments: Completed RA. 295 cubic yards of PCB contaminated soils were

excavated and disposed offsite. Concentrations above the PCB cleanup goal remain in areas underneath a culvert which was discovered during the excavation. These areas are within the GE property line. The culvert was left in place and the excavation was backfilled until

further evaluation of cleanup alternatives.

Completed Area Name: Backyard OU
Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Workplan

Completed Date: 10/03/2000

Comments: Approved RAW for backyards. The selected cleanup alternative is

excavation of PCB contaminated soils to residential standards and offsite disposal. Between June and October 1999, GE collected soil samples from residential properties located adjacent to the Site on 54th Avenue. Soil samples were collected only from backyards of properties where permission was obtained. The soil investigations detected PCBs as high as 130 parts per million (ppm) on one property.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Completion Report

Completed Date: 03/31/1993

Comments: Construction of an approved surface water and groundwater oil plume

control system and submitted procedures for long-term monitoring,

Distance

Elevation Site Database(s) EPA ID Number

GENERAL ELECTRIC CO (Continued)

1000214031

EDR ID Number

operations, and maintenance. Groundwater was extracted and treated

with oil/water separator and air stripping column.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation / Feasibility Study

Completed Date: 05/04/1991

Comments: Completed RI/FS for PCB contamination.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 02/18/1987

Comments: Completed Site Screening for site ranking.

Completed Area Name: Onsite Soil and Groundwater OU

Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Workplan

Completed Date: 10/27/2006

Comments: Approved Addendum to Work Plan for Additional Investigation

Completed Area Name: Onsite Soil and Groundwater OU

Completed Sub Area Name: Not reported

Completed Document Type: Treatability Study Workplan

Completed Date: 07/12/2005

Comments: MNA and Microcosm Study for Feasibility Study

Completed Area Name: Backyard OU
Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Completion Report

Completed Date: 03/17/2006

Comments: Backyard removal action completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 02/09/2011

Comments: Public notice is final and will be mailed out on February 11, 2011.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Public Participation Plan / Community Relations Plan

Completed Date: 03/08/2004

Comments: Approved Public Participation Plan.

Completed Area Name: Onsite Soil and Groundwater OU

Completed Sub Area Name: Not reported

Completed Document Type: Human Health Risk Assessment Report

Completed Date: 08/25/2003

Comments: Baseline Human Health & Ecological Risk Assessment Report

Completed Area Name: Backyard OU
Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Workplan

Completed Date: 04/08/2004

Comments: Approved Addendum to the Final RAW for backydards for removal of the

culvert and surrounding PCB contaminated soil.

Distance

Elevation Site Database(s) EPA ID Number

GENERAL ELECTRIC CO (Continued)

1000214031

EDR ID Number

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 04/15/2006

Comments: Completed Summary Report for Quarter.

Completed Area Name: Onsite Soil and Groundwater OU

Completed Sub Area Name: Not reported Completed Document Type: Fieldwork Completed Date: 12/12/2006 Comments: Not reported

Completed Area Name: Onsite Soil and Groundwater OU

Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 08/29/2007 Comments: Not reported

Completed Area Name: Onsite Soil and Groundwater OU

Completed Sub Area Name: Not reported

Completed Document Type: Treatability Study Workplan

Completed Date: 09/20/2007 Comments: Not reported

Completed Area Name: Onsite Soil and Groundwater OU

Completed Sub Area Name: Not reported Completed Document Type: Fieldwork Completed Date: 01/20/2008 Comments: Not reported

Completed Area Name: Onsite Soil and Groundwater OU

Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 10/17/2008

Comments: Approved enhanced in-situ bioremediation treatabiliy study report.

The study used emulsified vegetable oil and lactate as electron donor, and KB-1 as the bioaugmentation culture to treat TCE

contaminated groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 10/16/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 07/17/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 02/07/2011

Comments: Fact Sheet is finalized and will be mailed out to the site mailing

list on February 11, 2011.

Distance EDR ID Number
Elevation Site EDR ID Number
Database(s) EPA ID Number

GENERAL ELECTRIC CO (Continued)

Completed Area Name: Backyard OU Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 11/07/2003 Comments: Not reported

Completed Area Name: Onsite Soil and Groundwater OU

Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 02/09/2006
Comments: Not reported

Completed Area Name: Onsite Soil and Groundwater OU

Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 12/05/2002 Comments: Not reported

Completed Area Name: Backyard OU Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 07/07/1999
Comments: Not reported

Completed Area Name: Onsite Soil and Groundwater OU

Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 09/22/2000 Comments: Not reported

Completed Area Name: Onsite Soil and Groundwater OU

Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 10/14/1999
Comments: Not reported

Completed Area Name: Onsite Soil and Groundwater OU

Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 02/19/2002 Comments: Not reported

Completed Area Name: Onsite Soil and Groundwater OU

Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 04/11/1997 Comments: Not reported

Completed Area Name: Onsite Soil and Groundwater OU

Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 07/08/1998
Comments: Not reported

Completed Area Name: Onsite Soil and Groundwater OU

Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

1000214031

Distance
Elevation Site Database(s)

GENERAL ELECTRIC CO (Continued)

1000214031

EDR ID Number

EPA ID Number

Completed Date: 01/30/1998
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Long Term Monitoring Report

Completed Date: 04/13/2007 Comments: Not reported

Completed Area Name: Onsite Soil and Groundwater OU

Completed Sub Area Name: Not reported Completed Document Type: Public Notice Completed Date: 11/06/2007 Comments: Not reported

Completed Area Name: Onsite Soil and Groundwater OU

Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Workplan

Completed Date: 10/02/2008

Comments: Approved soil gas sampling in 3 backyards near the northern property

boundary. Two phases of soil gas sampling have been conducted and the proposed work is step-out sampling beyond the Site boundary.

Completed Area Name: Onsite Soil and Groundwater OU

Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 03/20/2009

Comments: DTSC approved the report that presented the additional investigations

conducted to provide additional data for the Feasibility Study.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation / Feasibility Study

Completed Date: 10/13/2009

Comments: Feasibility Study Report is final. Draft RAW is expected 60 days

after Feasibility Study Report approval.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Long Term Monitoring Report

Completed Date: 07/08/2009

Comments: This report covers the period 1 April 2009 through 30 June 2009. This

report was prepared to satisfy requirements of Section 5.1 of the

Consent Order (Docket #HAS 96/97-061) for the Site.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Long Term Monitoring Report

Completed Date: 10/15/2009

Comments: This report covers the period 1 July 2009 through 30 September 2009.

This report was prepared to satisfy requirements of Section 5.1 of

the Consent Order (Docket #HAS 96/97-061) for the Site.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Correspondence - Received

Completed Date: 11/13/2009

Map ID MAP FINDINGS
Direction

Distance Elevation

on Site Database(s) EPA ID Number

GENERAL ELECTRIC CO (Continued)

1000214031

EDR ID Number

Comments: In accordance with the Covenant of Deed Restriction recorded for the

subject property on 19 April 1993, this letter has been prepared to provide notification that a half-buried, approximately 100-gallon fuel tank, located in the paved area south of Building 1 will be

removed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/18/2009

Comments: This report summarizes the results of soil gas sampling collected in

the backyard of the property located at 1304 54th Avenue, north of

the GE Site.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Long Term Monitoring Report

Completed Date: 01/15/2010

Comments: This report covers the period 1 October 2009 through 31 December

2009. This report was prepared to satisfy requirements of Section 5.1 of the Consent Order (Docket #HAS 96/97-061) for the Site.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Long Term Monitoring Report

Completed Date: 07/15/2009

Comments: This report covers the period 1 April 2009 through 30 June 2009.

This report was prepared to satisfy requirements of Section 5.1 of

the Consent Order (Docket #HAS 96/97-061) for the Site.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Long Term Monitoring Report

Completed Date: 04/14/2010

Comments: This report covers the period 1 January 2010 through 31 March 2010.

This report was prepared to satisfy requirements of Section 5.1 of

the Consent Order (Docket #HAS 96/97-061) for the Site.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Long Term Monitoring Report

Completed Date: 07/14/2010

Comments: This report covers the period 1 April 2010 through 30 June 2010.

This report was prepared to satisfy requirements of Section 5.1 of

the Consent Order (Docket #HAS 96/97-061) for the Site.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Public Participation Plan / Community Relations Plan

Completed Date: 04/30/2010

Comments: Public Participation update for the former General Electric Facility is to: 1) provide current information on the community surrounding

is to: 1) provide current information on the community surrounding the site; 2) document community interest, views, and concerns related

to environmental investigation and cleanup activities; and 3) identify specific public participation activities that will

facilitate community involvement in DTSC?s decision-making process

for the site.

Direction Distance

Elevation Site Database(s) EPA ID Number

GENERAL ELECTRIC CO (Continued)

1000214031

EDR ID Number

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Tank Removal Report

Completed Date: 03/04/2010

Completed Date: 03/04/2010 Comments: This report

This report describes the work that was conducted to close the tank, the results of analyses of a soil sample collected beneath the tank, and the work conducted to repair the cap at the former tank location. Gasoline [930 milligrams per kilogram ((mg/kg)] was detected in the soil sample. In addition, lead (2,600 mg/kg) and zinc (1,800 mg/kg) were detected at levels similar to those reported for the site in the 2002 Remedial Investigation Report. Based on these findings, it is recommended that the presence of these compounds in soil at the location of the former UST be evaluated in conjunction with ongoing remediation efforts under the jurisdiction of DTSC. DTSC did not provided comments on this report. The tanks was removed under permit through, and inspected by, the Oakland Fire Department.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Long Term Monitoring Report

Completed Date: 07/29/2010

Comments: 2009-2010 Annual Report for storm water discharges associated with

industrial activities at GE Company. No comments or approval was sent

for this report.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Correspondence - Received

Completed Date: 02/09/2011

Comments: Letter to GE responding to building permit application.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Correspondence - Received

Completed Date: 02/07/2011

Comments: Letter from the City of Oakland responding to GE request to demolish

all the building in the property. No DTSC response is required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 07/23/2011

Comments: Public notice was published on July 23, 2011 notifying the public

that DTSC approvedFinal RAP.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: CEQA - Initial Study/ Neg. Declaration

Completed Date: 06/29/2011

Comments: Negative Declaration is approved for the Remedial Action Plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 05/18/1989

Comments: Signed Consent Order to investigate and cleanup the PCB contamination.

Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

GENERAL ELECTRIC CO (Continued)

1000214031

EDR ID Number

Completed Area Name: Backyard OU
Completed Sub Area Name: Not reported

Completed Document Type: CEQA - Notice of Exemption

Completed Date: 10/03/2000

Comments: NOE issued for the RAW for backyard cleanup.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: De-Certification
Completed Date: 06/25/1997

Comments: Additional investigation and cleanup required for VOC contamination.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 06/25/1997

Comments: Signed Consent Order to investigate and cleanup the volatile organic

compounds (VOC) detected in the groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 05/18/1993

Comments: Certified completion of site cleanup.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 04/19/1993

Comments: Recorded Deed Restriction limiting property to industrial uses.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)

Completed Date: 11/30/1979

Comments: Issued order to GE for site investigation and cleanup.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 07/30/1979

Comments: Recorded Deed Restriction.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/07/2010 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/22/2009

Comments: DTSC oversight cost estimate and schedule for next fiscal year was

sent to the RP.

Completed Area Name: PROJECT WIDE

Direction Distance

Elevation Site Database(s) EPA ID Number

GENERAL ELECTRIC CO (Continued)

1000214031

EDR ID Number

Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 10/14/2008

Comments: DTSC annual oversight cost estimate to PRPs per HSC 25269.5.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/15/2011

Comments: Annual cost estimate.

Future Area Name: PROJECT WIDE Future Sub Area Name: Not reported

Future Document Type: Removal Action Completion Report

Future Due Date: 2013

Future Area Name: PROJECT WIDE Future Sub Area Name: Not reported

Future Document Type: Operations and Maintenance Plan

Future Due Date: 2013

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Certification
Future Due Date: 2013

Future Area Name: PROJECT WIDE Future Sub Area Name: Not reported

Future Document Type: Land Use Restriction - Amendment

Future Due Date: 2013
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Site Type: Corrective Action
Site Type Detailed: Corrective Action

Acres: 0 NPL: NO Regulatory Agencies: **SMBRP** Lead Agency: WM Not reported Program Manager: Supervisor: Karen Toth Division Branch: Cleanup Berkeley Facility ID: 80001623 Site Code: Not reported

Assembly: 16 Senate: 16

Special Program: Not reported

Status: Inactive - Needs Evaluation

Status Date: 06/22/2009

Restricted Use: NO

Site Mgmt. Req.: NONE SPECIFIED Funding: Not reported Latitude: 37.76708 Longitude: -122.2043 APN: 41-3848-1

Past Use: NONE SPECIFIED Potential COC: NONE SPECIFIED

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

GENERAL ELECTRIC CO (Continued)

1000214031

Confirmed COC: NONE SPECIFIED Potential Description: NONE SPECIFIED 41-3848-1 Alias Name: APN Alias Type:

Alias Name: CAD009208075

Alias Type: **EPA Identification Number**

Alias Name: SL20262880

Alias Type: GeoTracker Global ID

Alias Name: 01360059

Alias Type: **Envirostor ID Number**

Alias Name: 80001623

Alias Type: **Envirostor ID Number**

Completed Info:

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Assessment Report

Completed Date: 11/21/1991 Comments: Not reported

PROJECT WIDE Completed Area Name: Not reported Completed Sub Area Name:

Completed Document Type: Preliminary Assessment Report

Completed Date: 10/01/1981 Comments: Not reported

Completed Area Name: **PROJECT WIDE** Completed Sub Area Name: Not reported Completed Document Type: Other Report Completed Date: 11/02/2009 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Interim Measures Questionnaire

Completed Date: 03/31/1992 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

* Historical Operating Permit Authority Completed Document Type:

11/19/1980 Completed Date: Comments: Not reported

Future Area Name: Not reported Not reported Future Sub Area Name: Future Document Type: Not reported Future Due Date: Not reported Schedule Area Name: Not reported Not reported Schedule Sub Area Name: Schedule Document Type: Not reported Not reported Schedule Due Date: Schedule Revised Date: Not reported

HWP:

EPA Id: CAD009208075 Latitude: 37.767086

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

GENERAL ELECTRIC CO (Continued)

1000214031

Longitude: -122.20438

HAZ WASTE - NON-OPERATING Facility Type:

Cleanup Status: Not reported

Region: BERKELEY; STANDARDIZED PERMIT & CORRECTIVE ACTION

Permit Maintenance Lead: Not reported Permit Renewal Lead: Not reported Corrective Action Lead: JACINTO SOTO Supervisor: Not reported Site Code: Not reported Assembly District: Not reported Not reported Senate District: Not reported Public Information Officer: Facility Status: Not reported Site History: Not reported

HWP:

EPA Id: CAD009208075

CONTAIN1, TANKSTR1, TANKTRT1 Unit Names:

Event Description: Approved Request Actual Date: 1990-06-19 00:00:00

Doc Comments: Not reported

CAD009208075 EPA Id:

Unit Names: CONTAIN1, TANKSTR1, TANKTRT1

INTENDS/CLOSED ALL WASTE HANDLING FACILITY **Event Description:**

Actual Date: 1989-02-01 00:00:00

Doc Comments: Not reported

HWP:

CAD009208075 EPA Id:

Unit Names: CONTAIN1, TANKSTR1, TANKTRT1

Event Description: Clean Closure Acceptable Actual Date: 1990-06-19 00:00:00 Doc Comments: Not reported

CAD009208075 EPA Id:

Unit Names:

CONTAIN1, TANKSTR1, TANKTRT1

Event Description: Initial Submittal 1980-11-19 00:00:00 Actual Date: Doc Comments: Not reported

FINANCIAL ASSURANCE 1:

CAD009208075 EPA ID Number:

Closure Mechanism: FT 46,358 Closure Amount: Post Clousure Mechanism: Not reported Not reported Post Clousure Amount: Not reported Corrective Action Mechanism: Not reported Corrective Action Amount: Sudden Mecahanism Type: FT

Sudden Mecahanism Amount: 2,000,000 Non Sudden Mecahanism Type: Not reported Non Sudden Mecahanism Amount: Not reported

Direction Distance

Elevation Site Database(s) **EPA ID Number**

50 U-HAUL/YUMAE SCHOOL SITE S105628369 **WSW**

ENVIROSTOR 5300/5490 INTERNATIONAL BOULEVARD N/A

OAKLAND, CA 94601 1/2-1

0.766 mi. 4045 ft.

SCH: Relative:

Lower

01470007 Facility ID:

Actual: Site Type: School Investigation 29 ft.

Site Type Detail: School

Site Mgmt. Req.: NONE SPECIFIED

0 Acres: NO National Priorities List: SMBRP Cleanup Oversight Agencies: Lead Agency: **SMBRP**

DTSC - Site Mitigation And Brownfield Reuse Program Lead Agency Description:

Project Manager: Not reported Supervisor: Javier Hinoiosa

Division Branch: Northern California Schools & Santa Susana

Site Code: 204068 Assembly: 16 Senate: 09

Special Program Status: Not reported

Inactive - Needs Evaluation Status:

Status Date: 05/01/2001 Restricted Use: NO Funding: School District Latitude: 37.76822 Longitude: -122.204

APN: NONE SPECIFIED

Past Use: * TRANSPORTATION SERVICES

Potential COC: NONE SPECIFIED Confirmed COC: NONE SPECIFIED Potential Description: NONE SPECIFIED

Alias Name: OAKLAND UNIFIED SCHOOL DISTRICT

Alias Type: Alternate Name

Alias Name: OAKLAND USD-UHAUL/YUMAE PTNTIAL SCL SITE

Alias Type: Alternate Name

Alias Name: U-HAUL/YUMAE SCHOOL SITE

Alias Type: Alternate Name 204068 Alias Name:

Project Code (Site Code) Alias Type:

01470007 Alias Name:

Envirostor ID Number Alias Type:

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Workplan

Completed Date: 08/28/2002 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Site Inspections/Visit (Non LUR) Completed Document Type:

Completed Date: 04/04/2002 Comments: Not reported

PROJECT WIDE Completed Area Name:

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

U-HAUL/YUMAE SCHOOL SITE (Continued)

Completed Sub Area Name: Not reported

Completed Document Type: Environmental Oversight Agreement

Completed Date: 05/01/2001 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 09/08/2003 Comments: Not reported

Future Area Name: Not reported Future Sub Area Name: Not reported Future Document Type: Not reported Future Due Date: Not reported Schedule Area Name: Not reported Not reported Schedule Sub Area Name: Schedule Document Type: Not reported Schedule Due Date: Not reported Schedule Revised Date: Not reported

ENVIROSTOR:

Site Type: School Investigation

Site Type Detailed: School
Acres: 0
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Javier Hinojosa

Division Branch: Northern California Schools & Santa Susana

Facility ID: 01470007
Site Code: 204068
Assembly: 16
Senate: 09

Special Program: Not reported

Status: Inactive - Needs Evaluation

Status Date: 05/01/2001

Restricted Use: NO

Site Mgmt. Req.: NONE SPECIFIED Funding: School District Latitude: 37.76822 Longitude: -122.204

APN: NONE SPECIFIED

Past Use: * TRANSPORTATION SERVICES

Potential COC: NONE SPECIFIED Confirmed COC: NONE SPECIFIED Potential Description: NONE SPECIFIED

Alias Name: OAKLAND UNIFIED SCHOOL DISTRICT

Alias Type: Alternate Name

Alias Name: OAKLAND USD-UHAUL/YUMAE PTNTIAL SCL SITE

Alias Type: Alternate Name

Alias Name: U-HAUL/YUMAE SCHOOL SITE

Alias Type: Alternate Name

Alias Name: 204068

Alias Type: Project Code (Site Code)

Alias Name: 01470007

EDR ID Number

S105628369

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

U-HAUL/YUMAE SCHOOL SITE (Continued)

S105628369

Alias Type: **Envirostor ID Number**

Completed Info:

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Workplan

Completed Date: 08/28/2002 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Inspections/Visit (Non LUR)

Completed Date: 04/04/2002 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: **Environmental Oversight Agreement**

Completed Date: 05/01/2001 Comments: Not reported

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 09/08/2003 Comments: Not reported

Future Area Name: Not reported Future Sub Area Name: Not reported Future Document Type: Not reported Not reported Future Due Date: Schedule Area Name: Not reported Schedule Sub Area Name: Not reported Schedule Document Type: Not reported Not reported Schedule Due Date: Schedule Revised Date: Not reported

UNOCAL SERVICE STATION #5781 HIST CORTESE \$100179427 3535 PIERSON **LUST** N/A

North OAKLAND, CA 92626 1/2-1 0.797 mi.

SWEEPS UST 4208 ft. **CHMIRS** Notify 65 Relative: **HAZNET** Higher

Actual: Region: CORTESE 166 ft. Facility County Code: Reg By: **LTNKA**

Reg Id: 01-1592

LUST:

CORTESE:

51

STATE Region: Global Id: T0600101467 Latitude: 37.7834009320738 Longitude: -122.188546657562 Case Type: LUST Cleanup Site Status: Open - Site Assessment Alameda County CS

Direction Distance

Elevation Site Database(s) EPA ID Number

UNOCAL SERVICE STATION #5781 (Continued)

S100179427

EDR ID Number

Status Date: 05/21/1990

Lead Agency: ALAMEDA COUNTY LOP

Case Worker: BJJ

Local Agency: ALAMEDA COUNTY LOP

RB Case Number: 01-1592 LOC Case Number: RO0000253

File Location: Stored electronically as an E-file

Potential Media Affect: Other Groundwater (uses other than drinking water)

Potential Contaminants of Concern: Gasoline

Site History: December 1989 two 10,000-gallon fuel USTs, one 280-gallon waste-oil

UST and associated product piping. A hole was observed in the waste-oil UST. Soil samples collected from 6 feet bgs beneath the waste-oil tank contained 8,300 ppm TPHd, 48,000 ppm TOG, 77 ppb PCE and 15 ppb 1,1,1-TCA. The groundwater sample collected contained 6.7ppb TPHd, 0.61 ppb benzene. A sewer easement is present on the

site to the southwest of the waste-oil UST.

Click here to access the California GeoTracker records for this facility:

LUST:

Global Id: T0600101467

Contact Type: Regional Board Caseworker

Contact Name: Cherie McCaulou

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY STREET, SUITE 1400

City: OAKLAND

Email: cmccaulou@waterboards.ca.gov

Phone Number: Not reported

Global Id: T0600101467

Contact Type: Local Agency Caseworker
Contact Name: BARBARA JAKUB
Organization Name: ALAMEDA COUNTY LOP
Address: 1131 HARBOR BAY PARKWAY

City: ALAMEDA
Email: Not reported
Phone Number: 5106391287

LUST:

 Global Id:
 T0600101467

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Discovery

 Global Id:
 T0600101467

 Action Type:
 ENFORCEMENT

 Date:
 10/05/2010

Action: Staff Letter - #20101005

 Global Id:
 T0600101467

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Reported

 Global Id:
 T0600101467

 Action Type:
 ENFORCEMENT

 Date:
 05/21/2010

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

UNOCAL SERVICE STATION #5781 (Continued)

S100179427

Action: Staff Letter - #20100521

Global Id: T0600101467 Action Type: **RESPONSE** Date: 01/31/2011

Soil and Water Investigation Report Action:

Global Id: T0600101467 Action Type: **ENFORCEMENT** Date: 07/24/2009

Staff Letter - #20090724 Action:

Global Id: T0600101467 Action Type: RESPONSE Date: 06/30/2010

Action: Site Conceptual Model

LUST REG 2:

Region: 2 Facility Id: 01-1592

Facility Status: Preliminary site assessment underway

Case Number: 1111 Tank Closure How Discovered: UNK Leak Cause: Leak Source: UNK Date Leak Confirmed: Not reported

Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted: 3/30/1990 4/9/1990 Preliminary Site Assesment Began: Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: Leak Confirmation RO0000253 Record Id: PE: 5602

Status: Pollution Characterization

RO0000253 Record Id: PE: 5602

Status: Preliminary Site Assessment Underway

Record Id: RO0000253 PE: 5602

Preliminary Site Assessment Workplan Submitted Status:

RO0000253 Record Id: PE: 5602

SWEEPS UST:

Status: Comp Number: 30792 Number: 2

Direction Distance Flevation

Elevation Site Database(s) EPA ID Number

UNOCAL SERVICE STATION #5781 (Continued)

S100179427

EDR ID Number

 Board Of Equalization:
 44-000051

 Ref Date:
 11-12-92

 Act Date:
 11-22-93

 Created Date:
 02-29-88

 Tank Status:
 A

Owner Tank Id: 5781-RU-1

Swrcb Tank Id: 01-000-030792-000001

Actv Date: 11-12-92
Capacity: 12000
Tank Use: M.V. FUEL

Stg: F

Content: REG UNLEADED

Number Of Tanks: 3

Status: A
Comp Number: 30792
Number: 2

 Board Of Equalization:
 44-000051

 Ref Date:
 11-12-92

 Act Date:
 11-22-93

 Created Date:
 02-29-88

 Tank Status:
 A

 Owner Tank Id:
 5781-SU-1

Swrcb Tank Id: 01-000-030792-000002

Actv Date: 11-12-92
Capacity: 12000
Tank Use: M.V. FUEL

Stg: P

Content: PRM UNLEADED Number Of Tanks: Not reported

Status: A
Comp Number: 30792
Number: 2
Board Of Equalization: 44-000

 Board Of Equalization:
 44-000051

 Ref Date:
 11-12-92

 Act Date:
 11-22-93

 Created Date:
 02-29-88

 Tank Status:
 A

Owner Tank Id: 5781-WO-1

Swrcb Tank Id: 01-000-030792-000003

 Actv Date:
 11-12-92

 Capacity:
 600

 Tank Use:
 OIL

 Stg:
 W

Content: WASTE OIL Number Of Tanks: Not reported

CHMIRS:

OES Incident Number: '10-2252

OES notification: 4/8/2010 2:36:00 PM

OES Date: Not reported
OES Time: Not reported
Incident Date: Not reported
Date Completed: Not reported
Property Use: Not reported
Agency Id Number: Not reported

Distance Elevation S

Site Database(s) EPA ID Number

UNOCAL SERVICE STATION #5781 (Continued)

S100179427

EDR ID Number

Agency Incident Number: Not reported Time Notified: Not reported Not reported Time Completed: Surrounding Area: Not reported Estimated Temperature: Not reported Property Management: Not reported Not reported Special Studies 1: 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

More Than Two Substances Involved?:

Resp Agncy Personel # Of Decontaminated:
Responding Agency Personel # Of Injuries:
Responding Agency Personel # Of Fatalities:
Others Number Of Decontaminated:
Others Number Of Injuries:
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: Not reported Waterway Involved: Yes

Waterway: Storm Drain Spill Site: Service Station Cleanup By: Unknown Containment: Not reported What Happened: Not reported Not reported Type: Measure: Ton(s) Other: Not reported Date/Time: 1130 Year: 2010 Mil"s' 76 Agency: 4/8/2010 Incident Date:

Admin Agency: City of Oakland Fire Department

Not reported Amount: Contained: Unknown Site Type: Storm Drain E Date: Not reported Substance: Containated Soil Quantity Released: Not reported BBLS: Not reported Cups: Not reported CUFT: Not reported Gallons: Not reported Not reported Grams: Pounds: Not reported Liters: Not reported Ounces: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

UNOCAL SERVICE STATION #5781 (Continued)

S100179427

EDR ID Number

Pints: Not reported Not reported Quarts: Sheen: Not reported Tons: Not reported Unknown: Not reported Not reported Evacuations: Not reported Number of Injuries: Number of Fatalities: Not reported

Description: Fire inspector noticed petroleum in the storm drain possiblly coming

from contaminated soil from previous owners Cooco Phillips. Equipment

tested no leaks and passed the test

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

HAZNET:

Year: 2010

Gepaid: CAL000283416
Contact: DELONG LIU
Telephone: 5107592384
Mailing Name: Not reported
Mailing Address: 2501 N MAIN ST

Mailing City, St, Zip: WALNUT CREEK, CA 945970000

Gen County: Not reported
TSD EPA ID: CAD059494310
TSD County: Not reported

Waste Category: Off-specification, aged or surplus organics

Disposal Method: STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY

(H010-H129) OR (H131-H135)

Tons: 0.1815 Facility County: Alameda

Year: 2008

Gepaid: CAL000281436
Contact: DANELLE EICHHORST

Telephone: 2812933723 Mailing Name: Not reported

Mailing Address: 600 N DAIRY ASHFORD-PO 3014A

Mailing City, St, Zip: HOUSTON, TX 77079

Gen County: Alameda
TSD EPA ID: CAD028409019
TSD County: Los Angeles

Waste Category: Waste oil and mixed oil

Disposal Method: FUEL BLENDING PRIOR TO ENERGY RECOVERY AT ANOTHER SITE

Tons: 0.0342 Facility County: Alameda

Year: 2008

Gepaid: CAC002629444
Contact: DELONG LIU
Telephone: 5107592384

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

UNOCAL SERVICE STATION #5781 (Continued)

S100179427

Mailing Name: Not reported 3535 PIERSON ST Mailing Address: Mailing City, St, Zip: OAKLAND, CA 94619

Gen County: Alameda TSD EPA ID: CAT080013352 TSD County: Los Angeles Waste Category: Tank bottom waste

OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, Disposal Method:

ORGANICS RECOVERY ECT

Tons: 0.417 Facility County: Alameda

2003 Year:

Gepaid: CAL000179262 Contact: HAZMAT SPECIALIST

Telephone: 6027284180 Mailing Name: Not reported Mailing Address: PO BOX 52085

Mailing City, St, Zip: PHOENIX, AZ 850722085

Gen County: Alameda CAD028409019 TSD EPA ID: TSD County: Alameda

Waste Category: Aqueous solution with total organic residues less than 10 percent

Disposal Method: T01 Tons: 0.22 Facility County: 1

PACIFIC ELECTRIC MOTOR COMPANY 52 SSW

U001599511 SCH 1009 66TH AVE **HIST CORTESE** N/A OAKLAND, CA 94621 LUST 0.898 mi. **HIST UST**

4742 ft.

1/2-1

HAZNET ENVIROSTOR

Relative:

SCH: Lower

Actual: Facility ID: 01390008 12 ft. Site Type: School Cleanup

Site Type Detail: School

Site Mgmt. Req.: NONE SPECIFIED

Acres: 2.5 National Priorities List: NO **SMBRP** Cleanup Oversight Agencies: Lead Agency: **SMBRP**

DTSC - Site Mitigation And Brownfield Reuse Program Lead Agency Description:

Project Manager: Not reported Supervisor: Juan Koponen

Division Branch: Northern California Schools & Santa Susana

Site Code: 204147 Assembly: 09 Senate:

Special Program Status: **EPA - Target Site Investigation** Inactive - Action Required Status:

06/25/2007 Status Date: Restricted Use: NO

School District Funding: Latitude: 37.75969 Longitude: -122.1988

Direction Distance

Elevation Site Database(s) EPA ID Number

PACIFIC ELECTRIC MOTOR COMPANY (Continued)

U001599511

EDR ID Number

APN: 41-4056-3

Past Use: MANUFACTURING - OTHER

Potential COC: 30001, 30003, 30013, 30018, 30025, 30475, 30476, 30478, 30587 Confirmed COC: 30475,30476,30478,30018,30025,30001,30003,30013,30587

Potential Description: OTH, SOIL

Alias Name: ASPIRE PS-PROPOSED ASPIRE CHARTER SCHOOL

Alias Type: Alternate Name

Alias Name: ASPIRE PUBLIC SCHOOL DISTRICT

Alias Type: Alternate Name
Alias Name: 41-4056-3
Alias Type: APN

Alias Name: 110033616111
Alias Type: EPA (FRS #)
Alias Name: 204147

Alias Type: Project Code (Site Code)

Alias Name: 01390008

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 09/22/2005

Comments: DTSC approved the final PEA with a further action determination.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Workplan

Completed Date: 03/04/2005 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Supplemental Site Investigation Workplan

Completed Date: 08/12/2005

Comments: SSI WP approved for implementation.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Supplemental Site Investigation Report

Completed Date: 03/27/2006

Comments: The SSI report recommends development of a RAW to evaluate and

propose mitigation activities to address soil impacted with petroleum (gasoline, benzene,MtBE) and polychlorinate biphenyls (PCBs) at the site. Further groundwater investigation is also recommended. DTSC concurs with the recommendations and approves the SSI report as final.

Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Supplemental Site Investigation Workplan

Completed Date: 12/12/2005

Comments: Conditional approval contingent upon comment resolution and

additional sampling during field work; SSI recvd on 11/22/05. Tables 1 -3 to be revised and re-submitted. Also, WP should address

additional data discovered in PEA.

Completed Area Name: PROJECT WIDE

Direction Distance

Elevation Site **EPA ID Number** Database(s)

PACIFIC ELECTRIC MOTOR COMPANY (Continued)

U001599511

EDR ID Number

Completed Sub Area Name: Not reported Completed Document Type: Other Report Completed Date: 02/22/2006

Comments: DTSC issued Environmental Hardship and Contingent Site Approval to

Calif. Dept. of Education in response to the District request.

Completed Area Name: Soils OU Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Workplan

Completed Date: 12/26/2006

DTSC issued an Approval letter. The public comment period ran from Comments:

> 11/13/06 through 12/12/06 and no public comments were recieved. Approval letter also included completion of a SFPD 4.15 form and DTSC

issuance of partial site approval.

Completed Area Name: Soils OU Not reported Completed Sub Area Name: Completed Document Type: **Fact Sheets** Completed Date: 10/27/2006 Comments: Not reported

Completed Area Name: **PROJECT WIDE** Completed Sub Area Name: Not reported Completed Document Type: 4.15 Request Completed Date: 12/26/2006

Comments: Sent 4.15 and partial site approval along with RAW approval letter.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: School Cleanup Agreement

Completed Date: 12/18/2006 Comments: Not reported

Completed Area Name: Soils OU Completed Sub Area Name: Not reported

CEQA - Notice of Exemption Completed Document Type:

Completed Date: 01/02/2007

Comments: Signed by branch chief.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Voluntary Cleanup Agreement

Completed Date: 06/21/2005

Comments: DTSC entered into a VCA with the School District to develop, and

implement a Removal Action Workplan, and other activities, under the

oversight of DTSC.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type:

Cost Recovery Closeout Memo

Completed Date: 08/19/2008

Comments: DTSC sent a letter to the District requiring payment of the included

invoices within 30 days to avoid the account being sent to legal for

collection.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Distance

Elevation Site Database(s) EPA ID Number

PACIFIC ELECTRIC MOTOR COMPANY (Continued)

U001599511

EDR ID Number

Completed Document Type: Inactive Status Letter

Completed Date: 06/19/2007

Comments: DTSC issued an inactive status letter to the District.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Inspections/Visit (Non LUR)

Completed Date: 01/19/2005 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Completed Date: 12/15/2010
Comments: Not reported

Future Area Name: Not reported Future Sub Area Name: Not reported Future Document Type: Not reported Future Due Date: Not reported Schedule Area Name: Not reported Schedule Sub Area Name: Not reported Not reported Schedule Document Type: Schedule Due Date: Not reported Schedule Revised Date: Not reported

CORTESE:

Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-2124

LUST:

 Region:
 STATE

 Global Id:
 T0600101950

 Latitude:
 37.759319434

 Longitude:
 -122.198257

 Case Type:
 LUST Cleanup Site

 Status:
 Open - Site Assessment

Status Date: 03/01/1995

Lead Agency: ALAMEDA COUNTY LOP

Case Worker: PK

Local Agency: ALAMEDA COUNTY LOP

RB Case Number: 01-2124 LOC Case Number: RO0000411

File Location: Stored electronically as an E-file

Potential Media Affect: Other Groundwater (uses other than drinking water)

Potential Contaminants of Concern: Gasoline

Site History: One UST was removed from the site in 1995. Soil was excavated and

groundwater was pumped following UST removal. Groundwater monitoring

well installations followed. Additional subsurface investigations at the site revealed TPH-g, metals, and PCB contamination. Active

remediation is currently underway at the site.

Click here to access the California GeoTracker records for this facility:

Direction Distance

Elevation Site Database(s) EPA ID Number

PACIFIC ELECTRIC MOTOR COMPANY (Continued)

U001599511

EDR ID Number

LUST:

Global Id: T0600101950

Contact Type: Regional Board Caseworker

Contact Name: Cherie McCaulou

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY STREET, SUITE 1400

City: OAKLAND

Email: cmccaulou@waterboards.ca.gov

Phone Number: Not reported

Global Id: T0600101950

Contact Type: Local Agency Caseworker
Contact Name: PARESH KHATRI
Organization Name: ALAMEDA COUNTY LOP
Address: 1131 HARBOR BAY PARKWAY

City: ALAMEDA
Email: Not reported
Phone Number: 5107772478

LUST:

 Global Id:
 T0600101950

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Stopped

 Global Id:
 T0600101950

 Action Type:
 ENFORCEMENT

 Date:
 03/12/2009

Action: Notification - Public Notice of ROD/RAP/CAP - #20090312

 Global Id:
 T0600101950

 Action Type:
 ENFORCEMENT

 Date:
 07/28/2009

Action: Staff Letter - #20090728

 Global Id:
 T0600101950

 Action Type:
 ENFORCEMENT

 Date:
 03/12/2009

Action: Notification - Public Notice of ROD/RAP/CAP - #20090312

 Global Id:
 T0600101950

 Action Type:
 ENFORCEMENT

 Date:
 12/12/2008

Action: Technical Correspondence / Assistance / Other - #20081212

 Global Id:
 T0600101950

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Discovery

 Global Id:
 T0600101950

 Action Type:
 REMEDIATION

 Date:
 01/01/1950

 Action:
 Not reported

Global Id: T0600101950

Direction Distance

Elevation Site Database(s) EPA ID Number

PACIFIC ELECTRIC MOTOR COMPANY (Continued)

U001599511

EDR ID Number

 Action Type:
 Other

 Date:
 01/01/1950

 Action:
 Leak Reported

 Global Id:
 T0600101950

Action Type: ENFORCEMENT Date: 10/03/2008

Action: Technical Correspondence / Assistance / Other - #20081003

 Global Id:
 T0600101950

 Action Type:
 ENFORCEMENT

 Date:
 10/03/2008

Action: Technical Correspondence / Assistance / Other - #20081003

 Global Id:
 T0600101950

 Action Type:
 ENFORCEMENT

 Date:
 08/13/2009

Action: Staff Letter - #20090813

 Global Id:
 T0600101950

 Action Type:
 RESPONSE

 Date:
 09/15/2010

Action: Clean Up Fund - 5-Year Review Summary

 Global Id:
 T0600101950

 Action Type:
 RESPONSE

 Date:
 10/05/2009

Action: Final Remedial Action Report / Corrective Action Report

LUST REG 2:

Region: 2

Facility Id: 01-2124

Facility Status: Preliminary site assessment underway

Case Number: 565
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: 10/17/1995
Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment Began: 1/2/1965
Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Post Remedial Action Monitoring Began: Not reported

HIST UST:

Region: STATE
Facility ID: 0000008803
Facility Type: Not reported

Other Type: REPAIR SERVICE,MFG.

Total Tanks: 0001

Contact Name: S. E. BOYD, PRESIDENT

Telephone: 4155697621

Owner Name: PACIFIC ELECTRIC MOTOR COMPANY

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

PACIFIC ELECTRIC MOTOR COMPANY (Continued)

U001599511

Owner Address: 1009 66TH AVENUE Owner City,St,Zip: OAKLAND, CA 94621

Tank Num: 001 Container Num: 1 Year Installed: 1973 Tank Capacity: 00002170 Tank Used for: **PRODUCT** Type of Fuel: UNLEADED Tank Construction: 3/16 inches Leak Detection: Visual

HAZNET:

Year: 2010

Gepaid: CAC002647778 Contact: **CHARLES ROBITAILLE**

Telephone: 9256981118 Mailing Name: Not reported

Mailing Address: 2350 EL CAMINO AVE SACRAMENTO, CA 95821 Mailing City, St, Zip:

Gen County: Not reported TSD EPA ID: CAT000646117 TSD County: Not reported

Waste Category: Contaminated soil from site clean-up

LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO Disposal Method:

INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)

18.88 Tons: Facility County: Alameda

2010 Year:

Gepaid: CAC002647778

Contact: **CHARLES ROBITAILLE**

Telephone: 9256981118 Mailing Name: Not reported

Mailing Address: 2350 EL CAMINO AVE Mailing City,St,Zip: SACRAMENTO, CA 95821

Gen County: Not reported TSD EPA ID: CAT000646117 Not reported TSD County:

Contaminated soil from site clean-up Waste Category:

Disposal Method: LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO

INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)

Tons: 18.88 Facility County: Alameda

Year: 2010

CAC002647778 Gepaid: Contact: **CHARLES ROBITAILLE**

Telephone: 9256981118 Mailing Name: Not reported

Mailing Address: 2350 EL CAMINO AVE Mailing City, St, Zip: SACRAMENTO, CA 95821

Gen County: Not reported TSD EPA ID: CAT000646117 TSD County: Not reported

Waste Category: Contaminated soil from site clean-up

LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO Disposal Method:

Direction Distance

Elevation Site Database(s) EPA ID Number

PACIFIC ELECTRIC MOTOR COMPANY (Continued)

U001599511

EDR ID Number

INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)

Tons: 18.88 Facility County: Alameda

Year: 2010

Gepaid: CAC002647778
Contact: CHARLES ROBITAILLE

Telephone: 9256981118 Mailing Name: Not reported

Mailing Address: 2350 EL CAMINO AVE Mailing City,St,Zip: SACRAMENTO, CA 95821

Gen County: Not reported
TSD EPA ID: CAT000646117
TSD County: Not reported

Waste Category: Contaminated soil from site clean-up

Disposal Method: LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL (TO

INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)

Tons: 18.88 Facility County: Alameda

Year: 2010

Gepaid: CAC002647778
Contact: CHARLES ROBITAILLE

Telephone: 9256981118 Mailing Name: Not reported

Mailing Address: 2350 EL CAMINO AVE
Mailing City, St, Zip: SACRAMENTO, CA 95821

Gen County: Not reported
TSD EPA ID: CAT000646117
TSD County: Not reported

Waste Category: Contaminated soil from site clean-up

Disposal Method: LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO

INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)

Tons: 18.88 Facility County: Alameda

<u>Click this hyperlink</u> while viewing on your computer to access 114 additional CA_HAZNET: record(s) in the EDR Site Report.

ENVIROSTOR:

Site Type: School Cleanup

Site Type Detailed: School
Acres: 2.5
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Juan Koponen

Division Branch: Northern California Schools & Santa Susana

Facility ID: 01390008
Site Code: 204147
Assembly: 09
Senate: 16

Special Program: EPA - Target Site Investigation Status: Inactive - Action Required

Status Date: 06/25/2007 Restricted Use: NO

Direction Distance

Elevation Site Database(s) EPA ID Number

PACIFIC ELECTRIC MOTOR COMPANY (Continued)

U001599511

EDR ID Number

Site Mgmt. Req.: NONE SPECIFIED Funding: School District Latitude: 37.75969 Longitude: -122.1988 APN: 41-4056-3

Past Use: MANUFACTURING - OTHER

Potential COC: 30001, 30003, 30013, 30018, 30025, 30475, 30476, 30478, 30587 Confirmed COC: 30475,30476,30478,30018,30025,30001,30003,30013,30587

Potential Description: OTH, SOIL

Alias Name: ASPIRE PS-PROPOSED ASPIRE CHARTER SCHOOL

Alias Type: Alternate Name

Alias Name: ASPIRE PUBLIC SCHOOL DISTRICT

Alias Type: Alternate Name
Alias Name: 41-4056-3
Alias Type: APN
Alias Name: 110033616111

Alias Type: EPA (FRS #)
Alias Name: 204147

Alias Type: Project Code (Site Code)

Alias Name: 01390008

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 09/22/2005

Comments: DTSC approved the final PEA with a further action determination.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Workplan

Completed Date: 03/04/2005 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Supplemental Site Investigation Workplan

Completed Date: 08/12/2005

Comments: SSI WP approved for implementation.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Supplemental Site Investigation Report

Completed Date: 03/27/2006

Comments: The SSI report recommends development of a RAW to evaluate and

propose mitigation activities to address soil impacted with petroleum (gasoline, benzene,MtBE) and polychlorinate biphenyls (PCBs) at the site. Further groundwater investigation is also recommended. DTSC concurs with the recommendations and approves the SSI report as final.

Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Supplemental Site Investigation Workplan

Completed Date: 12/12/2005

Comments: Conditional approval contingent upon comment resolution and

additional sampling during field work; SSI recvd on 11/22/05. Tables

Direction Distance

Elevation Site Database(s) EPA ID Number

PACIFIC ELECTRIC MOTOR COMPANY (Continued)

U001599511

EDR ID Number

 $\ensuremath{\text{1}}$ -3 to be revised and re-submitted. Also, WP should address

additional data discovered in PEA.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 02/22/2006

Comments: DTSC issued Environmental Hardship and Contingent Site Approval to

Calif. Dept. of Education in response to the District request.

Completed Area Name: Soils OU
Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Workplan

Completed Date: 12/26/2006

Comments: DTSC issued an Approval letter. The public comment period ran from

11/13/06 through 12/12/06 and no public comments were recieved.

Approval letter also included completion of a SFPD 4.15 form and DTSC

issuance of partial site approval.

Completed Area Name: Soils OU
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 10/27/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 4.15 Request
Completed Date: 12/26/2006

Comments: Sent 4.15 and partial site approval along with RAW approval letter.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: School Cleanup Agreement

Completed Date: 12/18/2006
Comments: Not reported

Completed Area Name: Soils OU
Completed Sub Area Name: Not reported

Completed Document Type: CEQA - Notice of Exemption

Completed Date: 01/02/2007

Comments: Signed by branch chief.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Voluntary Cleanup Agreement

Completed Date: 06/21/2005

Comments: DTSC entered into a VCA with the School District to develop, and

implement a Removal Action Workplan, and other activities, under the

oversight of DTSC.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 08/19/2008

Comments: DTSC sent a letter to the District requiring payment of the included

invoices within 30 days to avoid the account being sent to legal for

Direction Distance

Elevation Site Database(s) EPA ID Number

PACIFIC ELECTRIC MOTOR COMPANY (Continued)

U001599511

EDR ID Number

collection.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Inactive Status Letter

Completed Date: 06/19/2007

Comments: DTSC issued an inactive status letter to the District.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Inspections/Visit (Non LUR)

Completed Date: 01/19/2005 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 12/15/2010
Comments: Not reported

Future Area Name: Not reported Future Sub Area Name: Not reported Not reported Future Document Type: Future Due Date: Not reported Schedule Area Name: Not reported Schedule Sub Area Name: Not reported Schedule Document Type: Not reported Schedule Due Date: Not reported Schedule Revised Date: Not reported

53 MARY SIMS PROPERTY
South 1091 71ST AVENUE
1/2-1 OAKLAND, CA 94621
0.899 mi.
4745 ft.

Relative: ENVIROSTOR:

Lower Site Type: Historical
Site Type Detailed: * Historical
Actual: Acres: Not reported
16 ft. NDL: NO

NPL: NO

Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED

Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Referred - Not Assigned

Division Branch: Cleanup Berkeley
Facility ID: 01750015
Site Code: Not reported

Assembly: 16 Senate: 09

Special Program: Not reported Status: Refer: Other Agency

Status Date: 06/27/1994

Restricted Use: NO

Site Mgmt. Req.: NONE SPECIFIED Funding: Not reported Latitude: 37.7575 Longitude: -122.1922

ENVIROSTOR

S102008260

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

MARY SIMS PROPERTY (Continued)

S102008260

EDR ID Number

APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 01750015

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 11/20/1989

Comments: Drive-by required. Site is an auto repair shop that has extensive oil and grease contamination. Violation Detected by Alameda

Environmental Health: Violation 2189.5 of Health & Safety Code. Site Screening Done: Recommend Preliminary Endangerment Assessment. Site

listed on Cortese.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: * 11/28/1988

Comments: Facility identified by Alameda Environmental Health Dept. Sample

Results: Soil sample taken of oily sludge on the ground; showed

45,000 ppm of oil and grease.

Future Area Name: Not reported Future Sub Area Name: Not reported Future Document Type: Not reported Not reported Future Due Date: Schedule Area Name: Not reported Schedule Sub Area Name: Not reported Schedule Document Type: Not reported Schedule Due Date: Not reported Schedule Revised Date: Not reported

 54
 OUSD - FREMONT HIGH SCHOOL
 SCH
 \$103980332

 West
 4610 FOOTHILL BLVD
 HAZNET
 N/A

 1/2-1
 OAKLAND, CA 94601
 ENVIROSTOR

1/2-1 0.968 mi. 5109 ft.

Relative: SCH:

Lower

Facility ID: 01880006

Actual: Site Type: School Investigation

42 ft. Site Type Detail: School

Site Mgmt. Req.: NONE SPECIFIED

Acres: 11.65
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP

Lead Agency Description: DTSC - Site Mitigation And Brownfield Reuse Program

Project Manager: Not reported Supervisor: Juan Koponen

Division Branch: Northern California Schools & Santa Susana

Site Code: 204080

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

OUSD - FREMONT HIGH SCHOOL (Continued)

S103980332

Assembly: 22 Senate: 13

Special Program Status: Not reported

Status: Inactive - Needs Evaluation

Status Date: 01/28/2003

Restricted Use: NO

Funding: School District
Latitude: 37.77440
Longitude: -122.2097
APN: NONE SPECIFIED

APN: NONE SPECIFIED
Past Use: RESIDENTIAL AREA
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED

Alias Name: FREMONT HIGH SCHOOL EXPANSION

Alias Type: Alternate Name
Alias Name: OAKLAND USD
Alias Type: Alternate Name

Alias Name: OAKLAND USD-FREMONT HS EXPANSION

Alias Type: Alternate Name

Alias Name: 204080

Alias Type: Project Code (Site Code)

Alias Name: 01880006

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 01/28/2003 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Environmental Oversight Agreement

Completed Date: 07/26/2001 Comments: Not reported

Future Area Name: Not reported Future Sub Area Name: Not reported Future Document Type: Not reported Not reported Future Due Date: Schedule Area Name: Not reported Schedule Sub Area Name: Not reported Schedule Document Type: Not reported Schedule Due Date: Not reported Schedule Revised Date: Not reported

HAZNET:

Year: 2009

Gepaid: CAL000181099

Contact: REGINALD L. CROWELL, J.D.

Telephone: 5108798447
Mailing Name: Not reported
Mailing Address: 955 HIGH ST

Mailing City, St, Zip: OAKLAND, CA 946210000

Gen County: Alameda

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

OUSD - FREMONT HIGH SCHOOL (Continued)

S103980332

TSD EPA ID: CAD980887418

TSD County: Alameda

Waste Category: Unspecified oil-containing waste

Disposal Method: STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY

(H010-H129) OR (H131-H135)

Tons: 0.05 Facility County: Alameda

2008 Year:

Gepaid: CAL000181099 Contact: **LEROY STOKES** Telephone: 5108798447 Mailing Name: Not reported Mailing Address: 955 HIGH ST

Mailing City, St, Zip: OAKLAND, CA 946210000

Gen County: Alameda TSD EPA ID: CAD980887418 TSD County: Alameda

Waste Category: Waste oil and mixed oil

DISCHARGE TO SEWER/POTW OR NPDES(WITH PRIOR STORAGE--WITH OR WITHOUT Disposal Method:

TREATMENT)

Tons: 3.8 Facility County: Alameda

Year: 2007

CAL000181099 Gepaid: Contact: **LEROY STOKES** Telephone: 5108798447 Mailing Name: Not reported Mailing Address: 955 HIGH ST

Mailing City,St,Zip: OAKLAND, CA 946210000

Gen County: Alameda TSD EPA ID: CAD980887418 TSD County: Alameda

Waste Category: Waste oil and mixed oil

STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY Disposal Method:

(H010-H129) OR (H131-H135)

Tons: 3.8 Facility County: Alameda

Year: 2007

Gepaid: CAL000181099 Contact: LEROY STOKES Telephone: 5108798447 Mailing Name: Not reported Mailing Address: 955 HIGH ST

Mailing City, St, Zip: OAKLAND, CA 946210000

Gen County: Alameda TSD EPA ID: NVT330010000

TSD County: 99

Waste Category: Polychlorinated biphenyls and material containing PCBs

LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO Disposal Method:

INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)

Tons: 0.6 Facility County: Alameda

Year: 2005

Direction Distance

Elevation Site Database(s) EPA ID Number

OUSD - FREMONT HIGH SCHOOL (Continued)

S103980332

EDR ID Number

Gepaid: CAL000181099

Contact: TADASHI NAKADEGAWA

Telephone: 5108798386
Mailing Name: Not reported
Mailing Address: 955 HIGH ST

Mailing City, St, Zip: OAKLAND, CA 946210000

Gen County: Alameda
TSD EPA ID: CAD028409019
TSD County: Los Angeles

Waste Category: Oil/water separation sludge

Disposal Method: T01
Tons: 1.09
Facility County: Not reported

<u>Click this hyperlink</u> while viewing on your computer to access 2 additional CA_HAZNET: record(s) in the EDR Site Report.

ENVIROSTOR:

Site Type: School Investigation

Site Type Detailed: School
Acres: 11.65
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Juan Koponen

Division Branch: Northern California Schools & Santa Susana

 Facility ID:
 01880006

 Site Code:
 204080

 Assembly:
 22

 Senate:
 13

Special Program: Not reported

Status: Inactive - Needs Evaluation

Status Date: 01/28/2003 Restricted Use: NO

Site Mgmt. Req.: NONE SPECIFIED Funding: School District Latitude: 37.77440 Longitude: -122.2097

APN: NONE SPECIFIED
Past Use: RESIDENTIAL AREA
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED

Alias Name: FREMONT HIGH SCHOOL EXPANSION

Alias Type: Alternate Name
Alias Name: OAKLAND USD
Alias Type: Alternate Name

Alias Name: OAKLAND USD-FREMONT HS EXPANSION

Alias Type: Alternate Name

Alias Name: 204080

Alias Type: Project Code (Site Code)

Alias Name: 01880006

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE

Map ID MAP FINDINGS Direction

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

OUSD - FREMONT HIGH SCHOOL (Continued)

Completed Sub Area Name: Not reported

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 01/28/2003 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Environmental Oversight Agreement

Completed Date: 07/26/2001 Comments: Not reported

Future Area Name: Not reported Future Sub Area Name: Not reported Future Document Type: Not reported Not reported Future Due Date: Not reported Schedule Area Name: Not reported Schedule Sub Area Name: Schedule Document Type: Not reported Schedule Due Date: Not reported Schedule Revised Date: Not reported S103980332

Count: 14 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
OAKLAND	1003878529	NATIONAL LEAD CO	47TH AVE & E 10TH ST	94601	CERC-NFRAP
OAKLAND	1003878250	SINCLAIR & VALENTINE	1104 57TH AVE	94621	CERC-NFRAP
OAKLAND	S105628376	WHITTIER ELEMENTARY	62ND AVE & E 17TH ST	94621	SCH, ENVIROSTOR
OAKLAND	1010313504	ALA COUNTY STORM WATER TRTMT SYS P	ROUTE 80	94619	RCRA-LQG
OAKLAND	S106234893	OAKLAND TERMINAL RAILWAY PROPERTY	HWY 80 & INTERCHANGE S OF EME		SLIC
OAKLAND	1001404270	LEONA HEIGHTS SULPHUR MINE	END OF MCDONNELL AVE NEAR	94619	CERCLIS, FINDS
OAKLAND	1003879523	LAKE CHABOT LANDFILL	GOLF LINKS ROAD	94605	CERC-NFRAP
OAKLAND	S102440955	YOUNG'S CLEANERS	10700 MACARTHUR BLVD	94605	HIST CORTESE, LUST, CA FID UST,
					SLIC, Alameda County CS, SWEEPS
					UST, DRYCLEANERS, HAZNET, EMI
OAKLAND	1003109064	LAKESIDE NON-FERROUS METALS CORP	4122 MADISON STREET	94621	CERC-NFRAP
OAKLAND	1003878536	BUSINESS AIRCRAFT DISTR	OAKLAND ARPT	94621	CERC-NFRAP
OAKLAND	1003879536	OAKPORT DEVELOPMENT SITE	S OF OAKPORT ST. BET HASSLER W	94621	CERC-NFRAP
OAKLAND	92262261	STATION/FACILITY #60021 / 6235 SEM	STATION/FACILITY #60021 / 6235	94605	ERNS
OAKLAND	S106784903	VERDESE CARTER PARK	ZERO 98TH AVE & BANCROFT AVE	94601	Alameda County CS
OAKLAND	S108245931	CHEVRON #3-0520	ZERO FRUITVALE AVE & FOOTHILL	94601	SLIC

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 06/30/2011 Source: EPA
Date Data Arrived at EDR: 07/12/2011 Telephone: N/A

Number of Days to Update: 79 Next Scheduled EDR Contact: 04/23/2012
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

Telephone 617-918-1143 Telephone: 214-655-6659

EPA Region 3 EPA Region 7

Telephone 215-814-5418 Telephone: 913-551-7247

EPA Region 4 EPA Region 8

Telephone 404-562-8033 Telephone: 303-312-6774

EPA Region 5 EPA Region 9

Telephone 312-886-6686 Telephone: 415-947-4246

EPA Region 10

Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 06/30/2011 Source: EPA
Date Data Arrived at EDR: 07/12/2011 Telephone: N/A

Number of Days to Update: 79 Next Scheduled EDR Contact: 04/23/2012
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Source: EPA

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994

Number of Days to Update: 56

Telephone: 202-564-4267 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

Federal Delisted NPL site list

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 06/30/2011 Date Data Arrived at EDR: 07/12/2011 Date Made Active in Reports: 09/29/2011

Number of Days to Update: 79

Source: EPA Telephone: N/A

Last EDR Contact: 01/10/2012 Next Scheduled EDR Contact: 04/23/2012 Data Release Frequency: Quarterly

Federal CERCLIS list

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 02/25/2011 Date Data Arrived at EDR: 03/01/2011 Date Made Active in Reports: 05/02/2011

Number of Days to Update: 62

Source: EPA

Telephone: 703-412-9810 Last EDR Contact: 11/29/2011

Next Scheduled EDR Contact: 03/12/2012 Data Release Frequency: Quarterly

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 12/10/2010 Date Data Arrived at EDR: 01/11/2011 Date Made Active in Reports: 02/16/2011

Number of Days to Update: 36

Source: Environmental Protection Agency

Telephone: 703-603-8704 Last EDR Contact: 01/13/2012

Next Scheduled EDR Contact: 04/23/2012 Data Release Frequency: Varies

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 02/25/2011 Date Data Arrived at EDR: 03/01/2011 Date Made Active in Reports: 05/02/2011

Number of Days to Update: 62

Source: EPA

Telephone: 703-412-9810 Last EDR Contact: 11/29/2011

Next Scheduled EDR Contact: 03/12/2012 Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 08/19/2011 Date Data Arrived at EDR: 08/31/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 132

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 02/13/2012

Next Scheduled EDR Contact: 05/28/2012 Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 06/15/2011 Date Data Arrived at EDR: 07/07/2011 Date Made Active in Reports: 08/08/2011

Number of Days to Update: 32

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 01/05/2012

Next Scheduled EDR Contact: 04/16/2012 Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 06/15/2011 Date Data Arrived at EDR: 07/07/2011 Date Made Active in Reports: 08/08/2011

Number of Days to Update: 32

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 01/05/2012

Next Scheduled EDR Contact: 04/16/2012 Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 06/15/2011 Date Data Arrived at EDR: 07/07/2011 Date Made Active in Reports: 08/08/2011 Number of Days to Update: 32

Source: Environmental Protection Agency Telephone: (415) 495-8895

Last EDR Contact: 01/05/2012

Next Scheduled EDR Contact: 04/16/2012 Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). 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.

Date of Government Version: 06/15/2011 Date Data Arrived at EDR: 07/07/2011 Date Made Active in Reports: 08/08/2011

Number of Days to Update: 32

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 01/05/2012

Next Scheduled EDR Contact: 04/16/2012 Data Release Frequency: Varies

Federal institutional controls / engineering controls registries

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 12/30/2011 Date Data Arrived at EDR: 12/30/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 11

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 12/09/2011

Next Scheduled EDR Contact: 03/26/2012 Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 12/30/2011 Date Data Arrived at EDR: 12/30/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 11

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 12/09/2011

Next Scheduled EDR Contact: 03/26/2012 Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 10/03/2011 Date Data Arrived at EDR: 10/04/2011 Date Made Active in Reports: 11/11/2011

Number of Days to Update: 38

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 01/18/2012

Next Scheduled EDR Contact: 04/16/2012 Data Release Frequency: Annually

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 12/13/2011 Date Data Arrived at EDR: 12/14/2011 Date Made Active in Reports: 01/19/2012

Number of Days to Update: 36

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 02/07/2012

Next Scheduled EDR Contact: 05/21/2012 Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

Date of Government Version: 12/13/2011 Date Data Arrived at EDR: 12/14/2011 Date Made Active in Reports: 01/19/2012

Number of Days to Update: 36

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 02/07/2012

Next Scheduled EDR Contact: 05/21/2012 Data Release Frequency: Quarterly

State and tribal landfill and/or solid waste disposal site lists

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 11/21/2011 Date Data Arrived at EDR: 11/22/2011 Date Made Active in Reports: 12/13/2011

Number of Days to Update: 21

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320 Last EDR Contact: 11/22/2011

Next Scheduled EDR Contact: 03/05/2012 Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001 Date Data Arrived at EDR: 04/23/2001 Date Made Active in Reports: 05/21/2001

Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-637-5595 Last EDR Contact: 09/26/2011

Next Scheduled EDR Contact: 01/09/2012 Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004 Date Data Arrived at EDR: 02/26/2004 Date Made Active in Reports: 03/24/2004

Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)

Telephone: 760-776-8943 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005 Date Data Arrived at EDR: 06/07/2005 Date Made Active in Reports: 06/29/2005

Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)

Telephone: 760-241-7365 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing

For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003 Date Data Arrived at EDR: 09/10/2003 Date Made Active in Reports: 10/07/2003

Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)

Telephone: 530-542-5572 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008 Date Data Arrived at EDR: 07/22/2008 Date Made Active in Reports: 07/31/2008

Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-4834 Last EDR Contact: 07/01/2011

Next Scheduled EDR Contact: 10/17/2011 Data Release Frequency: Quarterly

LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004

Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6710 Last EDR Contact: 09/06/2011

Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003 Date Data Arrived at EDR: 05/19/2003 Date Made Active in Reports: 06/02/2003

Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)

Telephone: 805-542-4786 Last EDR Contact: 07/18/2011

Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004 Date Data Arrived at EDR: 10/20/2004 Date Made Active in Reports: 11/19/2004

Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-622-2433 Last EDR Contact: 09/19/2011

Next Scheduled EDR Contact: 01/02/2012 Data Release Frequency: Quarterly

LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001 Date Data Arrived at EDR: 02/28/2001 Date Made Active in Reports: 03/29/2001

Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)

Telephone: 707-570-3769 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

LUST: Geotracker's Leaking Underground Fuel Tank Report

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state. For more information on a particular leaking underground storage tank sites, please contact the appropriate regulatory agency.

Date of Government Version: 12/19/2011 Date Data Arrived at EDR: 12/19/2011 Date Made Active in Reports: 01/19/2012

Number of Days to Update: 31

Source: State Water Resources Control Board

Telephone: see region list Last EDR Contact: 01/20/2012

Next Scheduled EDR Contact: 04/02/2012 Data Release Frequency: Quarterly

LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005 Date Data Arrived at EDR: 02/15/2005 Date Made Active in Reports: 03/28/2005

Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)

Telephone: 909-782-4496 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: Varies

SLIC: Statewide SLIC Cases

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 12/19/2011 Date Data Arrived at EDR: 12/19/2011 Date Made Active in Reports: 01/19/2012

Number of Days to Update: 31

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 01/20/2012

Next Scheduled EDR Contact: 04/02/2012

Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003 Date Data Arrived at EDR: 04/07/2003 Date Made Active in Reports: 04/25/2003

Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)

Telephone: 707-576-2220 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004 Date Data Arrived at EDR: 10/20/2004 Date Made Active in Reports: 11/19/2004

Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-286-0457 Last EDR Contact: 09/19/2011

Next Scheduled EDR Contact: 01/02/2012 Data Release Frequency: Quarterly

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006 Date Data Arrived at EDR: 05/18/2006 Date Made Active in Reports: 06/15/2006

Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)

Telephone: 805-549-3147 Last EDR Contact: 07/18/2011

Next Scheduled EDR Contact: 10/31/2011 Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004 Date Data Arrived at EDR: 11/18/2004 Date Made Active in Reports: 01/04/2005

Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6600 Last EDR Contact: 07/01/2011

Next Scheduled EDR Contact: 10/17/2011 Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005 Date Data Arrived at EDR: 04/05/2005 Date Made Active in Reports: 04/21/2005

Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-3291 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005 Date Data Arrived at EDR: 05/25/2005 Date Made Active in Reports: 06/16/2005

Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch

Telephone: 619-241-6583 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004

Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region

Telephone: 530-542-5574 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004 Date Data Arrived at EDR: 11/29/2004 Date Made Active in Reports: 01/04/2005

Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region

Telephone: 760-346-7491 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008 Date Data Arrived at EDR: 04/03/2008 Date Made Active in Reports: 04/14/2008

Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)

Telephone: 951-782-3298 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007 Date Data Arrived at EDR: 09/11/2007 Date Made Active in Reports: 09/28/2007

Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-467-2980 Last EDR Contact: 08/08/2011

Next Scheduled EDR Contact: 11/21/2011 Data Release Frequency: Annually

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 11/02/2011 Date Data Arrived at EDR: 11/04/2011 Date Made Active in Reports: 11/11/2011

Number of Days to Update: 7

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Quarterly

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 10/01/2011 Date Data Arrived at EDR: 11/01/2011 Date Made Active in Reports: 11/11/2011

Number of Days to Update: 10

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 02/03/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 08/18/2011 Date Data Arrived at EDR: 08/19/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 25

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Quarterly

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 09/12/2011 Date Data Arrived at EDR: 09/13/2011 Date Made Active in Reports: 11/11/2011

Number of Days to Update: 59

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 12/14/2011 Date Data Arrived at EDR: 12/15/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 26

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Semi-Annually

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 12/05/2011 Date Data Arrived at EDR: 12/07/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 34

Source: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 11/01/2011 Date Data Arrived at EDR: 11/21/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 50

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Varies

State and tribal registered storage tank lists

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 12/19/2011 Date Data Arrived at EDR: 12/19/2011 Date Made Active in Reports: 01/17/2012

Number of Days to Update: 29

Source: SWRCB Telephone: 916-480-1028 Last EDR Contact: 01/20/2012

Next Scheduled EDR Contact: 04/02/2012 Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities

Registered Aboveground Storage Tanks.

Date of Government Version: 08/01/2009 Date Data Arrived at EDR: 09/10/2009 Date Made Active in Reports: 10/01/2009

Number of Days to Update: 21

Source: State Water Resources Control Board

Telephone: 916-341-5712 Last EDR Contact: 01/23/2012

Next Scheduled EDR Contact: 04/23/2012 Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian

land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 11/02/2011 Date Data Arrived at EDR: 11/04/2011 Date Made Active in Reports: 11/11/2011

Number of Days to Update: 7

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 11/28/2011 Date Data Arrived at EDR: 11/29/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 42

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Quarterly

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 08/18/2011 Date Data Arrived at EDR: 08/19/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 25

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 11/01/2011 Date Data Arrived at EDR: 11/21/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 50

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 05/10/2011 Date Data Arrived at EDR: 05/11/2011 Date Made Active in Reports: 06/14/2011

Number of Days to Update: 34

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 07/01/2011 Date Data Arrived at EDR: 08/26/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 18

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 12/14/2011 Date Data Arrived at EDR: 12/15/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 26

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Semi-Annually

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/01/2011 Date Data Arrived at EDR: 11/01/2011 Date Made Active in Reports: 11/11/2011

Number of Days to Update: 10

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 02/03/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Varies

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010 Date Data Arrived at EDR: 02/16/2010 Date Made Active in Reports: 04/12/2010

Number of Days to Update: 55

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 01/16/2012

Next Scheduled EDR Contact: 04/30/2012 Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 04/20/2009

Next Scheduled EDR Contact: 07/20/2009

Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Properties

Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 12/13/2011 Date Data Arrived at EDR: 12/14/2011 Date Made Active in Reports: 01/19/2012

Number of Days to Update: 36

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 02/07/2012

Next Scheduled EDR Contact: 05/21/2012 Data Release Frequency: Quarterly

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 08/04/2011 Date Data Arrived at EDR: 10/04/2011 Date Made Active in Reports: 11/11/2011

Number of Days to Update: 38

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 01/06/2012

Next Scheduled EDR Contact: 04/16/2012

Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 06/27/2011 Date Data Arrived at EDR: 06/27/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 78

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 12/27/2011

Next Scheduled EDR Contact: 04/09/2012 Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004

Number of Days to Update: 39

Source: Environmental Protection Agency

Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009 Date Data Arrived at EDR: 05/07/2009 Date Made Active in Reports: 09/21/2009

Number of Days to Update: 137

Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 12/21/2011

Next Scheduled EDR Contact: 04/09/2012 Data Release Frequency: No Update Planned

WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000 Date Data Arrived at EDR: 04/10/2000 Date Made Active in Reports: 05/10/2000

Number of Days to Update: 30

Source: State Water Resources Control Board

Telephone: 916-227-4448 Last EDR Contact: 02/13/2012

Next Scheduled EDR Contact: 05/28/2012 Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 12/12/2011 Date Data Arrived at EDR: 12/19/2011 Date Made Active in Reports: 01/19/2012

Number of Days to Update: 31

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 12/19/2011

Next Scheduled EDR Contact: 04/02/2012 Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing A listing of registered waste tire haulers.

Date of Government Version: 09/14/2011 Date Data Arrived at EDR: 09/15/2011 Date Made Active in Reports: 10/24/2011

Number of Days to Update: 39

Source: Integrated Waste Management Board

Telephone: 916-341-6422 Last EDR Contact: 12/27/2011

Next Scheduled EDR Contact: 03/05/2012 Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands Location of open dumps on Indian land.

Date of Government Version: 12/31/1998

Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 01/24/2008

Number of Days to Update: 52

Source: Environmental Protection Agency

Telephone: 703-308-8245 Last EDR Contact: 02/06/2012

Next Scheduled EDR Contact: 05/21/2012 Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 10/07/2011 Date Data Arrived at EDR: 12/09/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 32

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 12/05/2011

Next Scheduled EDR Contact: 03/19/2012 Data Release Frequency: Quarterly

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005 Date Data Arrived at EDR: 08/03/2006 Date Made Active in Reports: 08/24/2006

Number of Days to Update: 21

Source: Department of Toxic Substance Control

Telephone: 916-323-3400 Last EDR Contact: 02/23/2009

Next Scheduled EDR Contact: 05/25/2009 Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 12/13/2011 Date Data Arrived at EDR: 12/14/2011 Date Made Active in Reports: 01/19/2012

Number of Days to Update: 36

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 02/07/2012

Next Scheduled EDR Contact: 05/21/2012 Data Release Frequency: Quarterly

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995 Date Data Arrived at EDR: 08/30/1995 Date Made Active in Reports: 09/26/1995

Number of Days to Update: 27

Source: State Water Resources Control Board

Telephone: 916-227-4364 Last EDR Contact: 01/26/2009

Next Scheduled EDR Contact: 04/27/2009 Data Release Frequency: No Update Planned

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 06/30/2011 Date Data Arrived at EDR: 08/11/2011 Date Made Active in Reports: 09/09/2011

Number of Days to Update: 29

Source: Department of Toxic Substances Control

Telephone: 916-255-6504 Last EDR Contact: 02/07/2012

Next Scheduled EDR Contact: 04/16/2012 Data Release Frequency: Varies

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 09/01/2007 Date Data Arrived at EDR: 11/19/2008 Date Made Active in Reports: 03/30/2009

Number of Days to Update: 131

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 03/23/2009

Next Scheduled EDR Contact: 06/22/2009

Data Release Frequency: No Update Planned

Local Lists of Registered Storage Tanks

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994 Date Data Arrived at EDR: 09/05/1995 Date Made Active in Reports: 09/29/1995

Number of Days to Update: 24

Source: California Environmental Protection Agency

Telephone: 916-341-5851 Last EDR Contact: 12/28/1998 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/23/2009 Date Data Arrived at EDR: 09/23/2009 Date Made Active in Reports: 10/01/2009

Number of Days to Update: 8

Source: Department of Public Health Telephone: 707-463-4466 Last EDR Contact: 12/05/2012

Next Scheduled EDR Contact: 03/19/2012 Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990 Date Data Arrived at EDR: 01/25/1991 Date Made Active in Reports: 02/12/1991

Number of Days to Update: 18

Source: State Water Resources Control Board

Telephone: 916-341-5851 Last EDR Contact: 07/26/2001 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

SWEEPS UST: SWEEPS UST Listing

Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained.

The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994 Date Data Arrived at EDR: 07/07/2005 Date Made Active in Reports: 08/11/2005

Number of Days to Update: 35

Source: State Water Resources Control Board

Telephone: N/A

Last EDR Contact: 06/03/2005 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

Local Land Records

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 09/09/2011 Date Data Arrived at EDR: 09/16/2011 Date Made Active in Reports: 09/29/2011

Number of Days to Update: 13

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Varies

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/09/2005 Date Data Arrived at EDR: 12/11/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 31

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 11/22/2011

Next Scheduled EDR Contact: 03/05/2012 Data Release Frequency: Varies

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 12/16/2011 Date Data Arrived at EDR: 12/16/2011 Date Made Active in Reports: 01/19/2012

Number of Days to Update: 34

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 12/09/2011

Next Scheduled EDR Contact: 03/26/2012

Data Release Frequency: Varies

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 12/12/2011 Date Data Arrived at EDR: 12/13/2011 Date Made Active in Reports: 01/19/2012

Number of Days to Update: 37

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 12/13/2011

Next Scheduled EDR Contact: 03/26/2012 Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 10/04/2011 Date Data Arrived at EDR: 10/04/2011 Date Made Active in Reports: 11/11/2011

Number of Days to Update: 38

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 01/03/2012

Next Scheduled EDR Contact: 04/16/2012 Data Release Frequency: Annually

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 12/31/2010 Date Data Arrived at EDR: 05/03/2011 Date Made Active in Reports: 06/15/2011

Number of Days to Update: 43

Source: Office of Emergency Services

Telephone: 916-845-8400 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Varies

LDS: Land Disposal Sites Listing

The Land Disposal program regulates of waste discharge to land for treatment, storage and disposal in waste management units.

Date of Government Version: 12/19/2011 Date Data Arrived at EDR: 12/19/2011 Date Made Active in Reports: 01/19/2012

Number of Days to Update: 31

Source: State Water Quality Control Board

Telephone: 866-480-1028 Last EDR Contact: 01/20/2012

Next Scheduled EDR Contact: 04/02/2012 Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing

The State Water Resources Control Board and nine Regional Water Quality Control Boards partner with the Department of Defense (DoD) through the Defense and State Memorandum of Agreement (DSMOA) to oversee the investigation and remediation of water quality issues at military facilities.

Date of Government Version: 12/19/2011 Date Data Arrived at EDR: 12/19/2011 Date Made Active in Reports: 01/19/2012

Number of Days to Update: 31

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 01/20/2012

Next Scheduled EDR Contact: 04/02/2012 Data Release Frequency: Quarterly

Other Ascertainable Records

RCRA-NonGen: RCRA - Non Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 06/15/2011 Date Data Arrived at EDR: 07/07/2011 Date Made Active in Reports: 08/08/2011

Number of Days to Update: 32

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 01/05/2012

Next Scheduled EDR Contact: 04/16/2012 Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/29/2011 Date Data Arrived at EDR: 08/09/2011 Date Made Active in Reports: 11/11/2011

Number of Days to Update: 94

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 02/07/2012

Next Scheduled EDR Contact: 05/21/2012 Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 11/10/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 62

Source: USGS Telephone: 888-275-8747 Last EDR Contact: 01/20/2012

Next Scheduled EDR Contact: 04/30/2012 Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 08/12/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 112

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 12/09/2011

Next Scheduled EDR Contact: 03/26/2012 Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 09/01/2011 Date Data Arrived at EDR: 11/18/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 53

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 12/27/2011

Next Scheduled EDR Contact: 04/16/2012 Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 09/28/2011 Date Data Arrived at EDR: 12/14/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 27

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 12/14/2011

Next Scheduled EDR Contact: 03/26/2012 Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010 Date Data Arrived at EDR: 10/21/2010 Date Made Active in Reports: 01/28/2011

Number of Days to Update: 99

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 11/29/2011

Next Scheduled EDR Contact: 03/12/2012 Data Release Frequency: Varies

MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/18/2011 Date Data Arrived at EDR: 09/08/2011 Date Made Active in Reports: 09/29/2011

Number of Days to Update: 21

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 12/07/2011

Next Scheduled EDR Contact: 03/19/2012 Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 09/01/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 131

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 12/02/2011

Next Scheduled EDR Contact: 03/12/2012 Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site

Date of Government Version: 12/31/2006 Date Data Arrived at EDR: 09/29/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 64

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 12/27/2011

Next Scheduled EDR Contact: 04/09/2012 Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA,

TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667 Last EDR Contact: 11/28/2011

Next Scheduled EDR Contact: 03/12/2012 Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA Telephone: 202-566-1667 Last EDR Contact: 11/28/2011

Next Scheduled EDR Contact: 03/12/2012 Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2007

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2008

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 12/10/2010 Date Made Active in Reports: 02/25/2011

Number of Days to Update: 77

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 07/20/2011 Date Data Arrived at EDR: 11/10/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 61

Source: Environmental Protection Agency

Telephone: 202-564-5088 Last EDR Contact: 12/21/2011

Next Scheduled EDR Contact: 04/09/2012 Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 11/01/2010 Date Data Arrived at EDR: 11/10/2010 Date Made Active in Reports: 02/16/2011

Number of Days to Update: 98

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 01/20/2012

Next Scheduled EDR Contact: 04/30/2012 Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 06/21/2011 Date Data Arrived at EDR: 07/15/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 60

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 12/12/2011

Next Scheduled EDR Contact: 03/26/2012 Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 01/11/2011 Date Data Arrived at EDR: 01/13/2011 Date Made Active in Reports: 02/16/2011

Number of Days to Update: 34

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 01/12/2012

Next Scheduled EDR Contact: 04/23/2012 Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 08/02/2011 Date Data Arrived at EDR: 09/13/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 119

Source: EPA

Telephone: (415) 947-8000 Last EDR Contact: 12/13/2011

Next Scheduled EDR Contact: 03/26/2012 Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-4104 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 03/01/2011 Date Made Active in Reports: 05/02/2011

Number of Days to Update: 62

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 11/30/2011

Next Scheduled EDR Contact: 03/12/2012 Data Release Frequency: Biennially

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of

Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989 Date Data Arrived at EDR: 07/27/1994 Date Made Active in Reports: 08/02/1994

Number of Days to Update: 6

Source: Department of Health Services

Telephone: 916-255-2118 Last EDR Contact: 05/31/1994 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007 Date Data Arrived at EDR: 06/20/2007 Date Made Active in Reports: 06/29/2007

Number of Days to Update: 9

Source: State Water Resources Control Board

Telephone: 916-341-5227 Last EDR Contact: 11/28/2011

Next Scheduled EDR Contact: 03/12/2012 Data Release Frequency: Quarterly

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 11/21/2011 Date Data Arrived at EDR: 11/22/2011 Date Made Active in Reports: 12/13/2011

Number of Days to Update: 21

Source: State Water Resources Control Board

Telephone: 916-445-9379 Last EDR Contact: 11/22/2011

Next Scheduled EDR Contact: 03/05/2012 Data Release Frequency: Quarterly

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites). This listing is no longer updated by the state agency.

Date of Government Version: 01/03/2012 Date Data Arrived at EDR: 01/03/2012 Date Made Active in Reports: 01/19/2012

Number of Days to Update: 16

Source: CAL EPA/Office of Emergency Information

Telephone: 916-323-3400 Last EDR Contact: 01/03/2012

Next Scheduled EDR Contact: 04/16/2012 Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES].

Date of Government Version: 04/01/2001 Date Data Arrived at EDR: 01/22/2009 Date Made Active in Reports: 04/08/2009

Number of Days to Update: 76

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 01/22/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

NOTIFY 65: Proposition 65 Records

Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

Date of Government Version: 10/21/1993 Date Data Arrived at EDR: 11/01/1993 Date Made Active in Reports: 11/19/1993

Number of Days to Update: 18

Source: State Water Resources Control Board

Telephone: 916-445-3846 Last EDR Contact: 12/20/2011

Next Scheduled EDR Contact: 04/09/2012 Data Release Frequency: No Update Planned

DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 06/28/2011 Date Data Arrived at EDR: 07/21/2011 Date Made Active in Reports: 08/11/2011

Number of Days to Update: 21

Source: Department of Toxic Substance Control

Telephone: 916-327-4498 Last EDR Contact: 12/21/2011

Next Scheduled EDR Contact: 03/26/2012 Data Release Frequency: Annually

WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009 Date Data Arrived at EDR: 07/21/2009 Date Made Active in Reports: 08/03/2009

Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board

Telephone: 213-576-6726 Last EDR Contact: 01/23/2012

Next Scheduled EDR Contact: 04/16/2012 Data Release Frequency: Varies

ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 08/15/2011 Date Data Arrived at EDR: 08/23/2011 Date Made Active in Reports: 10/03/2011

Number of Days to Update: 41

Source: State Water Resoruces Control Board

Telephone: 916-445-9379 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method.

Date of Government Version: 12/31/2010 Date Data Arrived at EDR: 07/19/2011 Date Made Active in Reports: 08/16/2011

Number of Days to Update: 28

Source: California Environmental Protection Agency

Telephone: 916-255-1136 Last EDR Contact: 01/20/2012

Next Scheduled EDR Contact: 04/30/2012 Data Release Frequency: Annually

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2008 Date Data Arrived at EDR: 09/29/2010 Date Made Active in Reports: 10/18/2010

Number of Days to Update: 19

Source: California Air Resources Board

Telephone: 916-322-2990 Last EDR Contact: 12/30/2011

Next Scheduled EDR Contact: 04/09/2012 Data Release Frequency: Varies

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 12/08/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 34

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 01/20/2012

Next Scheduled EDR Contact: 04/30/2012 Data Release Frequency: Semi-Annually

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011 Date Data Arrived at EDR: 03/09/2011 Date Made Active in Reports: 05/02/2011

Number of Days to Update: 54

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 02/06/2012

Next Scheduled EDR Contact: 05/07/2012 Data Release Frequency: Varies

PROC: Certified Processors Database A listing of certified processors.

> Date of Government Version: 12/12/2011 Date Data Arrived at EDR: 12/19/2011 Date Made Active in Reports: 01/19/2012

Number of Days to Update: 31

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 12/19/2011

Next Scheduled EDR Contact: 04/02/2012 Data Release Frequency: Quarterly

MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 12/07/2011 Date Data Arrived at EDR: 12/15/2011 Date Made Active in Reports: 01/19/2012

Number of Days to Update: 35

Source: Department of Public Health

Telephone: 916-558-1784 Last EDR Contact: 12/12/2011

Next Scheduled EDR Contact: 03/26/2012 Data Release Frequency: Varies

COAL ASH DOE: Sleam-Electric Plan Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005

Date Data Arrived at EDR: 08/07/2009
Date Made Active in Reports: 10/22/2009

Number of Days to Update: 76

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 01/18/2012

Next Scheduled EDR Contact: 04/30/2012 Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 08/17/2010 Date Data Arrived at EDR: 01/03/2011 Date Made Active in Reports: 03/21/2011

Number of Days to Update: 77

Source: Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 12/08/2011

Next Scheduled EDR Contact: 03/26/2012 Data Release Frequency: Varies

HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 10/20/2011 Date Data Arrived at EDR: 10/21/2011 Date Made Active in Reports: 11/08/2011

Number of Days to Update: 18

Source: Department of Toxic Substances Control

Telephone: 916-440-7145 Last EDR Contact: 01/18/2012

Next Scheduled EDR Contact: 04/30/2012 Data Release Frequency: Quarterly

HWP: EnviroStor Permitted Facilities Listing

Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 08/09/2010 Date Data Arrived at EDR: 08/11/2010 Date Made Active in Reports: 08/20/2010

Number of Days to Update: 9

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 12/02/2011

Next Scheduled EDR Contact: 03/12/2012 Data Release Frequency: Quarterly

FINANCIAL ASSURANCE 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 11/29/2011 Date Data Arrived at EDR: 11/30/2011 Date Made Active in Reports: 12/13/2011

Number of Days to Update: 13

Source: California Integrated Waste Management Board

Telephone: 916-341-6066 Last EDR Contact: 11/21/2011

Next Scheduled EDR Contact: 03/05/2012 Data Release Frequency: Varies

FINANCIAL ASSURANCE 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 03/01/2007 Date Data Arrived at EDR: 06/01/2007 Date Made Active in Reports: 06/29/2007

Number of Days to Update: 28

Source: Department of Toxic Substances Control

Telephone: 916-255-3628 Last EDR Contact: 02/03/2012

Next Scheduled EDR Contact: 05/14/2012

Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 02/06/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 339

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 01/20/2012

Next Scheduled EDR Contact: 04/30/2012

Data Release Frequency: N/A

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011 Date Data Arrived at EDR: 10/19/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 83

Source: Environmental Protection Agency

Telephone: 202-566-0517 Last EDR Contact: 02/03/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Varies

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A

Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

EDR Historical Auto Stations: EDR Proprietary Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A

Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR Historical Cleaners: EDR Proprietary Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A

Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 10/10/2011 Date Data Arrived at EDR: 10/11/2011 Date Made Active in Reports: 11/09/2011

Number of Days to Update: 29

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 12/30/2011

Next Scheduled EDR Contact: 04/16/2012 Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 10/10/2011 Date Data Arrived at EDR: 10/11/2011 Date Made Active in Reports: 11/14/2011

Number of Days to Update: 34

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 12/30/2011

Next Scheduled EDR Contact: 04/16/2012 Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 11/28/2011 Date Data Arrived at EDR: 11/29/2011 Date Made Active in Reports: 12/13/2011

Number of Days to Update: 14

Source: Contra Costa Health Services Department

Telephone: 925-646-2286 Last EDR Contact: 02/07/2012

Next Scheduled EDR Contact: 05/21/2012 Data Release Frequency: Semi-Annually

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

Date of Government Version: 08/31/2010 Date Data Arrived at EDR: 09/01/2010 Date Made Active in Reports: 09/30/2010

Number of Days to Update: 29

Source: Kern County Environment Health Services Department

Telephone: 661-862-8700 Last EDR Contact: 02/13/2012

Next Scheduled EDR Contact: 05/28/2012 Data Release Frequency: Quarterly

LOS ANGELES COUNTY:

San Gabriel Valley Areas of Concern

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 03/30/2009 Date Data Arrived at EDR: 03/31/2009 Date Made Active in Reports: 10/23/2009

Number of Days to Update: 206

Source: EPA Region 9 Telephone: 415-972-3178 Last EDR Contact: 12/20/2011

Next Scheduled EDR Contact: 04/09/2012 Data Release Frequency: No Update Planned

HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 09/29/2011 Date Data Arrived at EDR: 12/15/2011 Date Made Active in Reports: 01/19/2012

Number of Days to Update: 35

Source: Department of Public Works Telephone: 626-458-3517

Last EDR Contact: 10/17/2011

Next Scheduled EDR Contact: 01/30/2012 Data Release Frequency: Semi-Annually

List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 10/24/2011 Date Data Arrived at EDR: 10/25/2011 Date Made Active in Reports: 11/22/2011

Number of Days to Update: 28

Source: La County Department of Public Works

Telephone: 818-458-5185 Last EDR Contact: 01/24/2012

Next Scheduled EDR Contact: 05/07/2012 Data Release Frequency: Varies

City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 03/05/2009 Date Data Arrived at EDR: 03/10/2009 Date Made Active in Reports: 04/08/2009

Number of Days to Update: 29

Source: Engineering & Construction Division

Telephone: 213-473-7869 Last EDR Contact: 11/17/2011

Next Scheduled EDR Contact: 03/05/2012

Data Release Frequency: Varies

Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 02/09/2011 Date Data Arrived at EDR: 02/09/2011 Date Made Active in Reports: 03/04/2011

Number of Days to Update: 23

Source: Community Health Services Telephone: 323-890-7806

Last EDR Contact: 01/23/2012

Next Scheduled EDR Contact: 05/07/2012 Data Release Frequency: Annually

City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 02/03/2011 Date Data Arrived at EDR: 02/08/2011 Date Made Active in Reports: 03/03/2011

Number of Days to Update: 23

Source: City of El Segundo Fire Department

Telephone: 310-524-2236 Last EDR Contact: 01/23/2012

Next Scheduled EDR Contact: 04/06/2012 Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank

Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 03/28/2003 Date Data Arrived at EDR: 10/23/2003 Date Made Active in Reports: 11/26/2003

Number of Days to Update: 34

Source: City of Long Beach Fire Department

Telephone: 562-570-2563 Last EDR Contact: 02/01/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Annually

City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 10/17/2011 Date Data Arrived at EDR: 10/19/2011 Date Made Active in Reports: 11/14/2011

Number of Days to Update: 26

Source: City of Torrance Fire Department

Telephone: 310-618-2973 Last EDR Contact: 01/16/2012

Next Scheduled EDR Contact: 04/30/2012 Data Release Frequency: Semi-Annually

MARIN COUNTY:

Underground Storage Tank Sites

Currently permitted USTs in Marin County.

Date of Government Version: 10/17/2011 Date Data Arrived at EDR: 10/25/2011 Date Made Active in Reports: 11/14/2011

Number of Days to Update: 20

Source: Public Works Department Waste Management

Telephone: 415-499-6647 Last EDR Contact: 01/09/2012

Next Scheduled EDR Contact: 04/23/2012 Data Release Frequency: Semi-Annually

NAPA COUNTY:

Sites With Reported Contamination

A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 12/05/2011 Date Data Arrived at EDR: 12/06/2011 Date Made Active in Reports: 02/07/2012

Number of Days to Update: 63

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 12/05/2011

Next Scheduled EDR Contact: 03/19/2012 Data Release Frequency: No Update Planned

Closed and Operating Underground Storage Tank Sites

Underground storage tank sites located in Napa county.

Date of Government Version: 01/15/2008 Date Data Arrived at EDR: 01/16/2008 Date Made Active in Reports: 02/08/2008

Number of Days to Update: 23

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 12/05/2012

Next Scheduled EDR Contact: 03/19/2012 Data Release Frequency: No Update Planned

ORANGE COUNTY:

List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 11/01/2011 Date Data Arrived at EDR: 11/17/2011 Date Made Active in Reports: 12/13/2011

Number of Days to Update: 26

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 02/13/2012

Next Scheduled EDR Contact: 05/28/2012 Data Release Frequency: Annually

List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 11/02/2011 Date Data Arrived at EDR: 11/18/2011 Date Made Active in Reports: 12/13/2011

Number of Days to Update: 25

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 02/13/2012

Next Scheduled EDR Contact: 05/28/2012 Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 11/02/2011 Date Data Arrived at EDR: 11/18/2011 Date Made Active in Reports: 12/14/2011

Number of Days to Update: 26

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 02/13/2012

Next Scheduled EDR Contact: 05/28/2012 Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 12/12/2011 Date Data Arrived at EDR: 12/13/2011 Date Made Active in Reports: 01/19/2012

Number of Days to Update: 37

Source: Placer County Health and Human Services

Telephone: 530-889-7312 Last EDR Contact: 12/09/2011

Next Scheduled EDR Contact: 03/26/2012 Data Release Frequency: Semi-Annually

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 10/20/2011 Date Data Arrived at EDR: 10/21/2011 Date Made Active in Reports: 11/08/2011

Number of Days to Update: 18

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 12/21/2011

Next Scheduled EDR Contact: 04/09/2012 Data Release Frequency: Quarterly

Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 10/20/2011 Date Data Arrived at EDR: 10/21/2011 Date Made Active in Reports: 11/14/2011

Number of Days to Update: 24

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 12/21/2011

Next Scheduled EDR Contact: 04/26/2012 Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 08/02/2011 Date Data Arrived at EDR: 10/12/2011 Date Made Active in Reports: 11/08/2011

Number of Days to Update: 27

Source: Sacramento County Environmental Management Telephone: 916-875-8406

Telephone: 916-875-8406 Last EDR Contact: 01/13/2012

Next Scheduled EDR Contact: 04/23/2012 Data Release Frequency: Quarterly

Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 08/02/2011 Date Data Arrived at EDR: 10/14/2011 Date Made Active in Reports: 11/08/2011

Number of Days to Update: 25

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 01/13/2012

Next Scheduled EDR Contact: 04/23/2012 Data Release Frequency: Quarterly

SAN BERNARDINO COUNTY:

Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 11/30/2011 Date Data Arrived at EDR: 12/01/2011 Date Made Active in Reports: 12/16/2011

Number of Days to Update: 15

Source: San Bernardino County Fire Department Hazardous Materials Division

Telephone: 909-387-3041 Last EDR Contact: 02/13/2012

Next Scheduled EDR Contact: 05/28/2012 Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 09/09/2010 Date Data Arrived at EDR: 09/15/2010 Date Made Active in Reports: 09/29/2010

Number of Days to Update: 14

Source: Hazardous Materials Management Division

Telephone: 619-338-2268 Last EDR Contact: 12/16/2011

Next Scheduled EDR Contact: 03/26/2012 Data Release Frequency: Quarterly

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2011 Date Data Arrived at EDR: 11/04/2011 Date Made Active in Reports: 12/13/2011

Number of Days to Update: 39

Source: Department of Health Services

Telephone: 619-338-2209 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Varies

Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010 Date Data Arrived at EDR: 06/15/2010 Date Made Active in Reports: 07/09/2010

Number of Days to Update: 24

Telephone: 619-338-2371 Last EDR Contact: 12/12/2011

Next Scheduled EDR Contact: 03/26/2012 Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

Local Oversite Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008 Date Data Arrived at EDR: 09/19/2008 Date Made Active in Reports: 09/29/2008

Number of Days to Update: 10

Source: Department Of Public Health San Francisco County

Source: San Diego County Department of Environmental Health

Telephone: 415-252-3920 Last EDR Contact: 02/13/2012

Next Scheduled EDR Contact: 05/28/2012 Data Release Frequency: Quarterly

Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/29/2010 Date Data Arrived at EDR: 03/10/2011 Date Made Active in Reports: 03/15/2011

Number of Days to Update: 5

Source: Department of Public Health Telephone: 415-252-3920

Last EDR Contact: 02/13/2012

Next Scheduled EDR Contact: 05/28/2012 Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 09/27/2011 Date Data Arrived at EDR: 09/28/2011 Date Made Active in Reports: 10/19/2011

Number of Days to Update: 21

Source: Environmental Health Department

Telephone: N/A

Last EDR Contact: 01/09/2012

Next Scheduled EDR Contact: 04/09/2012 Data Release Frequency: Semi-Annually

SAN MATEO COUNTY:

Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 10/17/2011 Date Data Arrived at EDR: 11/29/2011 Date Made Active in Reports: 12/05/2011

Number of Days to Update: 6

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 12/14/2011

Next Scheduled EDR Contact: 04/02/2012 Data Release Frequency: Annually

Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 12/15/2011 Date Data Arrived at EDR: 12/15/2011 Date Made Active in Reports: 01/19/2012

Number of Days to Update: 35

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 12/14/2011

Next Scheduled EDR Contact: 04/02/2012 Data Release Frequency: Semi-Annually

SANTA CLARA COUNTY:

HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005 Date Data Arrived at EDR: 03/30/2005 Date Made Active in Reports: 04/21/2005

Number of Days to Update: 22

Source: Santa Clara Valley Water District

Telephone: 408-265-2600 Last EDR Contact: 03/23/2009

Next Scheduled EDR Contact: 06/22/2009 Data Release Frequency: No Update Planned

LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 12/05/2011 Date Data Arrived at EDR: 12/09/2011 Date Made Active in Reports: 01/19/2012

Number of Days to Update: 41

Source: Department of Environmental Health

Telephone: 408-918-3417 Last EDR Contact: 12/05/2011

Next Scheduled EDR Contact: 03/19/2012 Data Release Frequency: Annually

Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 12/13/2011 Date Data Arrived at EDR: 12/14/2011 Date Made Active in Reports: 01/19/2012

Number of Days to Update: 36

Source: City of San Jose Fire Department

Telephone: 408-535-7694 Last EDR Contact: 02/13/2012

Next Scheduled EDR Contact: 05/28/2012 Data Release Frequency: Annually

SOLANO COUNTY:

Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 12/19/2011 Date Data Arrived at EDR: 01/06/2012 Date Made Active in Reports: 01/27/2012

Number of Days to Update: 21

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 01/03/2012

Next Scheduled EDR Contact: 04/02/2012 Data Release Frequency: Quarterly

Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 09/20/2011 Date Data Arrived at EDR: 09/28/2011 Date Made Active in Reports: 10/19/2011

Number of Days to Update: 21

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 01/03/2012

Next Scheduled EDR Contact: 04/02/2012 Data Release Frequency: Quarterly

SONOMA COUNTY:

Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 04/05/2011 Date Data Arrived at EDR: 04/06/2011 Date Made Active in Reports: 05/12/2011

Number of Days to Update: 36

Source: Department of Health Services

Telephone: 707-565-6565 Last EDR Contact: 12/27/2011

Next Scheduled EDR Contact: 04/16/2012 Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 12/12/2011 Date Data Arrived at EDR: 12/13/2011 Date Made Active in Reports: 01/17/2012

Number of Days to Update: 35

Source: Sutter County Department of Agriculture

Telephone: 530-822-7500 Last EDR Contact: 12/09/2011

Next Scheduled EDR Contact: 03/26/2012 Data Release Frequency: Semi-Annually

VENTURA COUNTY:

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 10/27/2011 Date Data Arrived at EDR: 11/23/2011 Date Made Active in Reports: 12/13/2011

Number of Days to Update: 20

Source: Ventura County Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 11/17/2011

Next Scheduled EDR Contact: 03/05/2012 Data Release Frequency: Quarterly

Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011 Date Data Arrived at EDR: 12/01/2011 Date Made Active in Reports: 01/19/2012

Number of Days to Update: 49

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 01/09/2012

Next Scheduled EDR Contact: 04/23/2012 Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008 Date Data Arrived at EDR: 06/24/2008 Date Made Active in Reports: 07/31/2008

Number of Days to Update: 37

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 11/17/2011

Next Scheduled EDR Contact: 03/05/2012 Data Release Frequency: Quarterly

Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 10/27/2011 Date Data Arrived at EDR: 11/07/2011 Date Made Active in Reports: 12/13/2011

Number of Days to Update: 36

Source: Ventura County Resource Management Agency

Telephone: 805-654-2813 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Quarterly

Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 12/01/2011 Date Data Arrived at EDR: 12/19/2011 Date Made Active in Reports: 01/17/2012

Number of Days to Update: 29

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 12/19/2011

Next Scheduled EDR Contact: 04/02/2012 Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report Underground storage tank sites located in Yolo county.

Date of Government Version: 12/28/2011 Date Data Arrived at EDR: 01/06/2012 Date Made Active in Reports: 01/17/2012

Number of Days to Update: 11

Source: Yolo County Department of Health

Telephone: 530-666-8646 Last EDR Contact: 12/21/2011

Next Scheduled EDR Contact: 04/09/2012 Data Release Frequency: Annually

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 11/21/2011 Date Data Arrived at EDR: 11/22/2011 Date Made Active in Reports: 12/22/2011

Number of Days to Update: 30

Source: Department of Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 11/22/2011

Next Scheduled EDR Contact: 03/05/2012 Data Release Frequency: Annually

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2010 Date Data Arrived at EDR: 07/20/2011 Date Made Active in Reports: 08/11/2011

Number of Days to Update: 22

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 01/20/2012

Next Scheduled EDR Contact: 04/30/2012 Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 11/01/2011 Date Data Arrived at EDR: 11/08/2011 Date Made Active in Reports: 12/22/2011

Number of Days to Update: 44

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 02/09/2012

Next Scheduled EDR Contact: 05/21/2012 Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2008 Date Data Arrived at EDR: 12/01/2009 Date Made Active in Reports: 12/14/2009

Number of Days to Update: 13

Source: Department of Environmental Protection

Telephone: 717-783-8990 Last EDR Contact: 01/23/2012

Next Scheduled EDR Contact: 05/07/2012 Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2010 Date Data Arrived at EDR: 06/24/2011 Date Made Active in Reports: 06/30/2011

Number of Days to Update: 6

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 11/28/2011

Next Scheduled EDR Contact: 03/12/2012 Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2010 Date Data Arrived at EDR: 08/19/2011 Date Made Active in Reports: 09/15/2011

Number of Days to Update: 27

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 12/19/2011

Next Scheduled EDR Contact: 04/02/2012 Data Release Frequency: Annually

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: Rextag Strategies Corp. Telephone: (281) 769-2247

U.S. Electric Transmission and Power Plants Systems Digital GIS Data

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are

comparable across all states.

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 2003 & 2011 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 and 2005 from the U.S. Fish and Wildlife Service.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

STREET AND ADDRESS INFORMATION

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GEOCHECK®-PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

SEMINARY AVENUE-FOOTHILL BOULEVARD PARCELS SEMINARY AVENUE/FOOTHILL BOULEVARD OAKLAND, CA 94605

TARGET PROPERTY COORDINATES

Latitude (North): 37.7714 - 37° 46' 17.04" Longitude (West): 122.1912 - 122° 11' 28.32"

Universal Tranverse Mercator: Zone 10 UTM X (Meters): 571232.7 UTM Y (Meters): 4180554.8

Elevation: 65 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 37122-G2 OAKLAND EAST, CA

Most Recent Revision: 1980

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal 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.

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

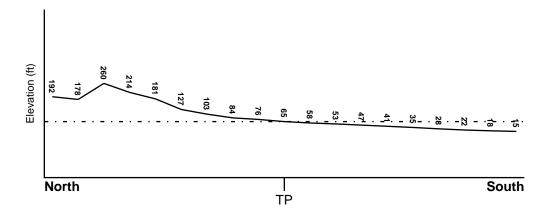
TOPOGRAPHIC INFORMATION

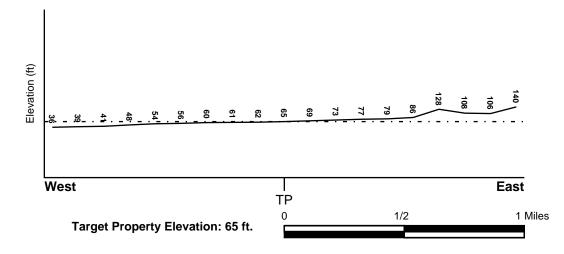
Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General SSW

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.

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

FEMA Flood Electronic Data

Target Property County
ALAMEDA, CA

YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property:

06001C - FEMA DFIRM Flood data

Additional Panels in search area:

Not Reported

NATIONAL WETLAND INVENTORY

NWI Electronic

NWI Quad at Target Property

Data Coverage

OAKLAND EAST

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.

	LOCATION	GENERAL DIRECTION
MAP ID	FROM TP	GROUNDWATER FLOW
1	1/2 - 1 Mile NE	E
A2	1/2 - 1 Mile NNE	WSW
A3	1/2 - 1 Mile North	N
B4	1/2 - 1 Mile ESE	Varies
B5	1/2 - 1 Mile ESE	Varies
B6	1/2 - 1 Mile ESE	Varies
8	1/2 - 1 Mile SW	S, NW
10	1/2 - 1 Mile SSW	N,NE,Varies

For additional site information, refer to Physical Setting Source Map Findings.

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

GEOLOGIC AGE IDENTIFICATION

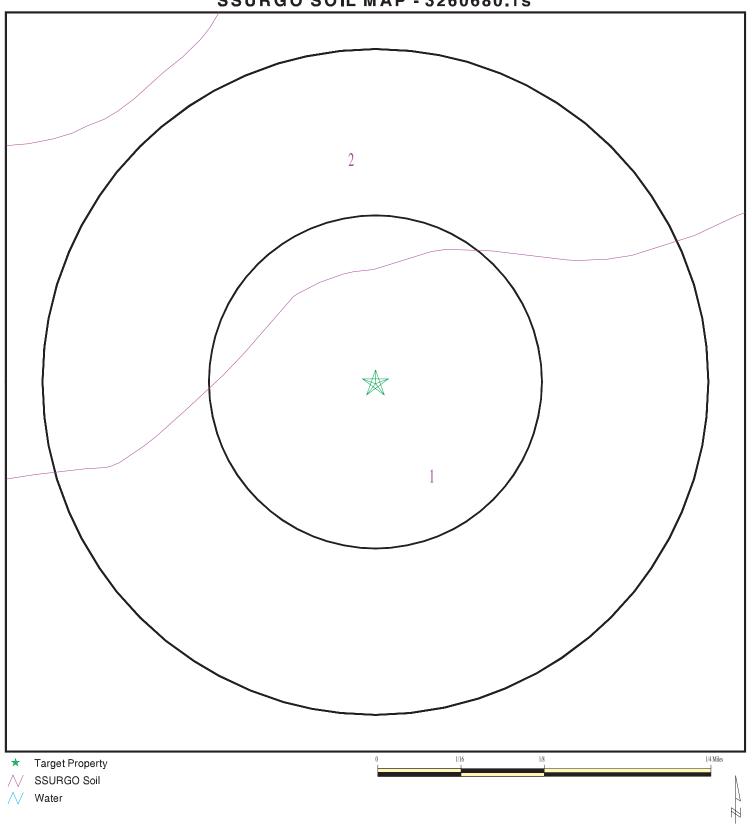
Era: Cenozoic Category: Stratifed Sequence

System: Quaternary Series: Quaternary

Code: Q (decoded above as Era, System & Series)

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 3260680.1s



SITE NAME: Seminary Avenue-Foothill Boulevard Parcels ADDRESS: Seminary Avenue/Foothill Boulevard Oakland CA 94605

LAT/LONG: 37.7714 / 122.1912 CLIENT: Baseline Environmental Cons.
CONTACT: Todd Taylor
INQUIRY#: 3260680.1s

DATE: February 16, 2012 3:11 pm

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID:

Soil Component Name: Urban land

Soil Surface Texture:

Hydrologic Group: Not reported

Soil Drainage Class:

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 153 inches

No Layer Information available.

Soil Map ID: 2

Soil Component Name: Tierra

Soil Surface Texture: loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information									
	Boundary			Classification		Saturated hydraulic			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)		
1	0 inches	11 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.4 Min: 0.42	Max: 8.4 Min: 5.6		
2	11 inches	31 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.4 Min: 0.42	Max: 8.4 Min: 5.6		
3	31 inches	59 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.4 Min: 0.42	Max: 8.4 Min: 5.6		

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE SEARCH DISTANCE (miles)

Federal USGS 1.000

Federal FRDS PWS Nearest PWS within 1 mile

State Database 1.000

FEDERAL USGS WELL INFORMATION

MAP ID WELL ID LOCATION FROM TP

No Wells Found

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID WELL ID LOCATION FROM TP

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID WELL ID FROM TP

9 CA0105012 1/2 - 1 Mile East

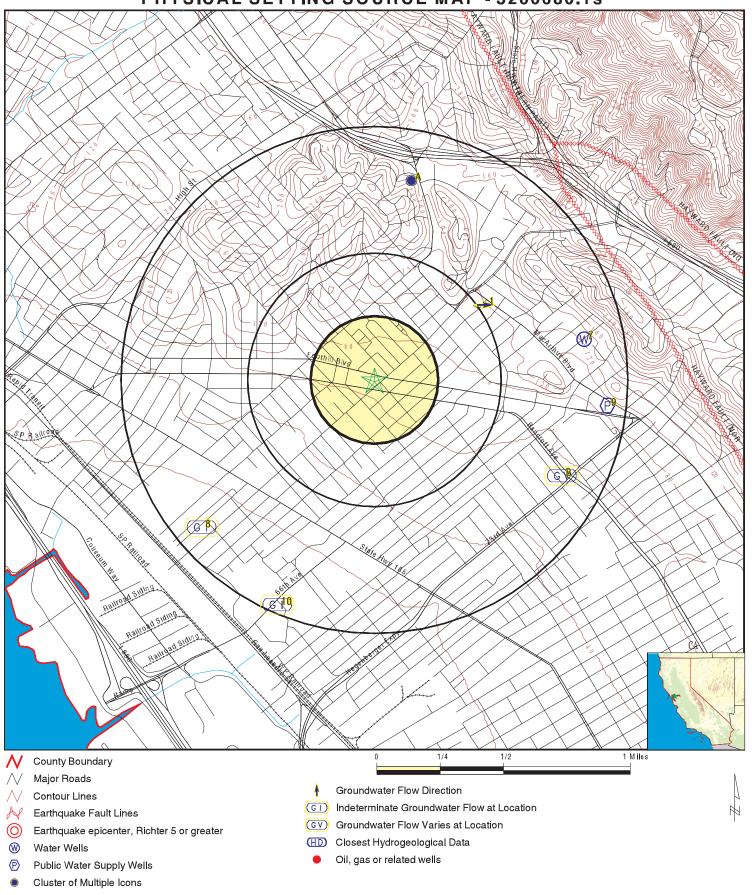
Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID WELL ID FROM TP

7 CADW40000038381 1/2 - 1 Mile East

PHYSICAL SETTING SOURCE MAP - 3260680.1s



SITE NAME: Seminary Avenue-Foothill Boulevard Parcels

Seminary Avenue/Foothill Boulevard Oakland CA 94605 ADDRESS:

LAT/LONG: 37.7714 / 122.1912

Baseline Environmental Cons. CLIENT:

CONTACT: Todd Taylor

INQUIRY#: 3260680.1s

DATE: February 16, 2012 3:10 pm

GEOCHECK®-PHYSICAL SETTING SOURCE MAP FINDINGS

		Datahasa	EDR ID Numbe
Site ID: Groundwater Flow:	01-1217 E	AQUIFLOW	65434
Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	Not Reported Not Reported Not Reported 04/29/1991		
Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0976 WSW 10 13 Not Reported 11/06/1994	AQUIFLOW	67426
Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1592 N Not Reported Not Reported 30 05/27/1997	AQUIFLOW	63698
Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0215 Varies 18.00 33.74 Not Reported 02/06/1997	AQUIFLOW	51865
Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0215 Varies Not Reported Not Reported 3-16 11/20/1998	AQUIFLOW	51866
Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2263 Varies Not Reported Not Reported 120 f 09/17/1986	AQUIFLOW	51868
	Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: Site ID: Groundwater Flow: Shallow Water Depth: Date: Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Deep Water Depth: Date: Site ID: Groundwater Flow: Shallow Water Depth: Date: Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth:	Groundwater Flow: Shallow Water Depth: Deep Water Depth: Date: Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Date: Site ID: Groundwater Flow: Shallow Water Depth: Date: Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Date: Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Date: Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Not Reported Average Water Depth: Date: Site ID: O1-2263 Groundwater Flow: Shallow Water Depth: Not Reported Deep Water Depth: Not Reported Deep Water Depth: Not Reported	Groundwater Flow: Shallow Water Depth: Not Reported Deep Water Depth: Not Reported Date: 04/29/1991 Site ID: 01-0976 Groundwater Flow: WSW Shallow Water Depth: 10 Deep Water Depth: Not Reported Date: 11/06/1994 Site ID: 01-1592 AQUIFLOW Shallow Water Depth: Not Reported Date: 11/06/1994 Site ID: 01-1592 AQUIFLOW Shallow Water Depth: Not Reported Date: 11/06/1994 Site ID: 01-1592 AQUIFLOW Shallow Water Depth: Not Reported Date: 11/06/1994 Site ID: 01-1592 AQUIFLOW Shallow Water Depth: Not Reported Deep Water Depth: Not Reported Date: 05/27/1997 Site ID: 01-0215 Groundwater Flow: Varies Shallow Water Depth: 18.00 Deep Water Depth: Not Reported Date: 02/06/1997 Site ID: 01-0215 Groundwater Flow: Varies Shallow Water Depth: Not Reported Date: 02/06/1997 Site ID: 01-0215 Groundwater Flow: Varies Shallow Water Depth: Not Reported Date: 02/06/1997 Site ID: 01-0215 Groundwater Flow: Varies Shallow Water Depth: Not Reported Date: 02/06/1997 Site ID: 01-0215 Groundwater Flow: Varies Shallow Water Depth: Not Reported Average Water Depth: Not Reported Deep Water Depth: Not Reported Not Reported Average Water Depth: Not Reported Not Reported Deep Water Depth: Not Reported

7 East 1/2 - 1 Mile Higher

CA WELLS

CADW40000038381

GEOCHECK®-PHYSICAL SETTING SOURCE MAP FINDINGS

Longitude: -122.175 Latiude: 37.7738

Stwellno: 02S03W10G001M

Districto: 7
Welluseco: I
Countyco: 1

Gwcode: 200901

Site id: CADW40000038381

8 Site ID: 01-2012 SW Groundwater Flow: S, NW 1/2 - 1 Mile Shallow Water Depth: Net Pene

1/2 - 1 Mile
Lower Shallow Water Depth: Not Reported
Deep Water Depth: Not Reported

Average Water Depth: 20

Date: 08/27/1993

East FRDS PWS CA0105012 1/2 - 1 Mile

Higher

PWS ID: CA0105012

Date Initiated: 9307 Date Deactivated: Not Reported

PWS Name: EBRPD - SUNOL REGIONAL WILDERNESS

OAKLAND, CA 946050381

Addressee / Facility: Not Reported

Facility Latitude: 37 46 12 Facility Longitude: 122 10 24

City Served: Not Reported

Treatment Class: Treated Population: 00000370

Violations information not reported.

 10
 Site ID:
 01-2124

 SSW
 Groundwater Flow:
 N,NE,Varies
 AQUIFLOW
 55743

SSW Ground Shallow Lower

Shallow Water Depth: Not Reported
Deep Water Depth: Not Reported
Average Water Depth: 2,2

Average Water Depth: 2-3
Date: 10/20/1992

AQUIFLOW

55944

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
94605	29	0

Federal EPA Radon Zone for ALAMEDA County: 2

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 94605

Number of sites tested: 2

Area Average Activity % <4 pCi/L % 4-20 pCi/L % >20 pCi/L Living Area - 1st Floor -0.250 pCi/L 100% 0% Living Area - 2nd Floor Not Reported Not Reported Not Reported Not Reported Not Reported Basement Not Reported Not Reported Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 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 and 2005 from the U.S. Fish and Wildlife Service.

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map. USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

California Drinking Water Quality Database Source: Department of Health Services

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations Source: Department of Conservation

Telephone: 916-323-1779

Oil and Gas well locations in the state.

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.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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YANE NORDHAV BASELINE

ane Nordhav is a principal of BASELINE. She is a principal-in-charge for BASELINE related hazardous projects to materials management, development of remedial actions, characterizations, and CEQA/NEPA documentation. She performs QA/QC functions for all projects at BASELINE. As principal investigator, she has managed and conducted groundwater investigations and remediation on major Superfund sites and local brownfields sites in California.

Through her work, she has developed an extensive working knowledge of regulatory requirements and established working relationships with regulatory agency staff on the state and local levels. She routinely works with Regional Water Quality Control Board, Department of Toxic Substances Control, and local agency staff to arrive at appropriate goals for risk-based cleanup of soil and groundwater resources.

She has managed major environmental audits and developed environmental programs for cities, ports, and industrial clients; her work has included development of strategies for waste management and minimization, and UST compliance programs. She also routinely provides litigation support and expert witness services to clients on sites that have been affected by historic land uses and require cleanup prior to future productive uses. In addition, Ms. Nordhav has been the project manager for the preparation of major environmental documents in California, including EIRs for controversial projects, ranging from open pit mines, hazardous waste disposal facilities, water supply infrastructure projects, and new towns.

Recent Projects

- Sacramento Trapshoot Club, investigation, remediation, agency negotiations, Project Manager, 2004-2010
- New Crystal Springs Bypass Tunnel EIR, San Francisco Public Utilities Commission, Project Manager, 2006-2008.
- Bayview Transportation Improvements Project EIR/EIS, Hazardous Materials and

- Water Quality Technical Studies, Project Manager, 2004-present
- Port of Oakland, Berths 25 and 26, investigation, remediation, agency negotiations, 2002-present

M.S., Geology, Cal State Hayward, 1988 B.A., Geology, U.C. Berkeley, 1976 40-hour OSHA training PG No. 4009, 1985 33 years of experience



Presentations and Publications

Nordhav, Yane, 1998, Are Geologic and Seismic Impacts Significant, Unavoidable, or Mitigatable, in AEP Environmental Monitor, Summer.

Nordhav, Yane, 1997, Identification of Geologic Impacts - UC Berkeley, guest lecturer for Conservation of Natural Resources Department.

Nordhav, Yane, 1997, Moderator - Panel on Changes in Hazardous Waste Management, Association of Environmental Professionals Annual Meeting, San Francisco.

Schoenholz, Dan and Yane Nordhav, 1995, Construction of a Movie Theater at Lot 12: A Case Study in Reuse of a Former Manufactured Gas Plant Site; in Land Contamination and Reclamation 3(4).

Nordhav, Yane, 1992, Phase I and II Investigations and Land Use Decisions, presented at the Annual Meeting of the National Association of Housing and Redevelopment Officials, San Francisco, September. TODD TAYLOR $B^{\overline{ ext{ASELIN}}}E$

Todd Taylor has prepared hazardous materials and hydrology technical reports and impact evaluations for more than one hundred CEQA and NEPA documents. He has worked on large-scale residential, commercial, infrastructure, and industrial projects, as well as general and specific plans throughout the Northern California. His experience with hydrogeologic analyses, NPDES regulatory requirements, and hazardous materials issues has provided clients with thorough and legally defensible analyses for complex projects.

Mr. Taylor has also served as project manager for more than two hundred Phase I and Phase II environmental site assessments for public and private clients throughout California. He has prepared numerous ISAs and Preliminary Site Investigations, in accordance with Caltrans requirements, for major transportation projects in Northern California.

Mr. Taylor is experienced in using CAD, GIS systems, and hydrologic modeling software in complex projects requiring the efficient management and interpretation of large amounts of environmental data. He has provided technical support, in the form of spatial representations of analytical results from numerous site investigations in the Port of Oakland area. He has assisted implementation environmental GIS system at the San Francisco International Airport.

Mr. Taylor is thoroughly familiar with standard industry practice and current ASTM standards and EPA All Appropriate Inquiry regulations for Phase I reports, which he has used in the preparation of numerous third-party reviews of environmental documentation prepared by other firms.

Mr. Taylor is experienced in the use of computer statistics packages and relational databases. He has used his skills in computer statistical analysis and database management to manage data for projects such as hazardous waste reclassification applications and health risk assessments.

Recent Projects

- Geary Corridor Bus Rapid Transit Project, San Francisco. Prepared hazardous materials technical report and hydrology analysis for EIR/EIS in support of a major transportation initiative in a five-mile long project corridor.
- Apple Campus 2 Project, Cupertino.

 Prepared hydrologic analysis for EIR for 176acre commercial development, including over
 three million square feet of office and
 research and development space.
- *New Farm Project, San Ramon.* Prepared hydrologic analysis for EIR for 750-acre residential/agricultural development.
- General Plan Update, Redwood City.
 Prepared hazardous materials technical report and EIR analysis for in support of major revision of City General Plan.
- Doyle Drive Replacement Project, San Francisco. Prepared hazardous materials technical report, EIR/EIS analysis, and soil investigation workplans, and analyzed aquifer test data for pre-construction hydrogeologic evaluation for a highway replacement project in an environmentally sensitive area.

B.A., English, Northwestern University, Evanston, Illinois
M.S., Applied Geosciences, University of Pennsylvania (candidate – graduation June 2012)
40-hour OSHA training
REA No. 6919
17 years of experience

BASELINE

edgy Ramirez is a civil engineer with experience in conducting hazardous materials investigations for a variety of projects, including commercial, infrastructure, and recreational projects, throughout the Bay Area. His experience includes collecting and groundwater samples in accordance with sampling guidelines developed by the US EPA. He is responsible for developing workplans collection and analysis of soil and groundwater samples for a variety of contaminants based on historic land use and preparing site-specific health and safety plans for protection of workers from potential exposure to site contaminants. He has evaluated large sets of analytical data using statistical methods to determine the chemical characteristics of soil and/or groundwater that will be affected by proposed project development and the potential impacts of site contaminants on construction worker health and safety. Based on the findings of the investigation, he provides recommendations regarding proper management of project-derived wastes and health and safety measures for protection of on-site personnel.

Mr. Ramirez has conducted Phase I environmental site assessments in accordance with ASTM Standards to identify potential hazardous materials issues in soil and/or groundwater based on historical land use. In addition to Phase I investigations, he has conducted Initial Site Assessments (ISAs) of major transportation projects in accordance with Caltrans requirements. His work includes reviewing historical land use information and Federal and State databases associated with hazardous materials use and release and conducting a reconnaissance of the project site.

Mr. Ramirez is also a field engineer responsible for providing construction oversight to small and large scale projects. As an environmental monitor, his duties include collecting qualitative and quantitative data to monitor the effects of construction on air quality, noise, vibration, water quality, and public health. He collects data using an array of portable field monitoring equipment.

Mr. Ramirez also prepares SPCC plans for industrial facilities and inspects sites for compliance with hazardous materials regulations.

Recent Projects

- SR-84 Expressway Widening Project,
 Livermore, California, Soil and Groundwater
 Investigation, Project Manager.
- East Oakland Sports Center, Oakland, California, In-situ Soil Characterization, Project Manager.
- 19th Street Residential Condominium Project, Oakland, California, Phase I Environmental Site Assessment, Project Manager.
- U.S. 101 Auxiliary Lanes Project, Palo Alto to Mountain View, California, ISA, Project Manager.
- Lakeside Drive Boathouse, Oakland, California, Soil Investigation, Project Manager.

B.S., Civil Engineering, De La Salle University, Manila, Philippines

P.E. No. C72258

40-hour OSHA training
Qualified SWPPP Developer (QSD)
8 years of experience



APPENDICES

(Portable Document Format on CD-ROM)

A: ENVIRONMENTAL DATABASE REPORT

B: PHASE I USER QUESTIONNAIRE

C: QUALIFICATIONS OF PREPARERS