PHASE I ENVIRONMENTAL SITE ASSESSMENT
20957 BAKER ROAD
CASTRO VALLEY, CALIFORNIA

Submitted to:
Mr. Todd Deutscher
Catalyst Development Partners
18 Crow Canyon Court, Suite 190
San Ramon, CA 94583

Prepared by:
ENGEIO Incorporated

August 23, 2016

Project No:
13255.000.000
August 23, 2016

Mr. Todd Deutscher
Catalyst Development Partners
18 Crow Canyon Court, Suite 190
San Ramon, CA  94583

Subject: 20957 Baker Road
Castro Valley, CA

PHASE I ENVIRONMENTAL SITE ASSESSMENT

Dear Mr. Deutscher:

ENGEIO is pleased to present our phase I environmental site assessment of the subject property (Property), located in Castro Valley, Alameda County, California. The attached report includes a description of the site assessment activities, along with ENGEIO's findings, opinions, and conclusions regarding the Property.

ENGEIO has the specific qualifications based on education, training, and experience to assess the nature, history, and setting of the Property, and has developed and performed all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312. We declare that, to the best of our professional knowledge and belief, the responsible charge for this study meets the definition of Environmental Professional as defined in Section 312.10 of 40 CFR Part 312 and ASTM 1527-13.

We are pleased to be of service to you on this project. If you have any questions concerning the contents of our report, please contact us.

Sincerely,

ENGEIO Incorporated

Lauren Gordon  Shawn Munger, CHG
lg/sm/bvv
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EXECUTIVE SUMMARY

ENGEIO conducted a phase I environmental site assessment for the property (Property), located at 20957 Baker Road in Castro Valley, California (Figures 1 and 2). The Property, measuring 0.56 acres in area, is located southwest of Baker Road, northeast of Rutledge Road, and southeast of Castro Valley Boulevard. The Property features two remnant building foundation slabs, and a majority of the parcel is dirt- or asphalt-covered with overgrown vegetation. The Property is identified by the Assessor’s Parcel Number (APN) 84A-16-6-4.

The study included a review of local, state and federal environmental record sources, standard historical sources, aerial photographs, fire insurance maps and physical setting sources, a reconnaissance of the Property to review site use and current conditions to check for the storage, use, production or disposal of hazardous or potentially hazardous materials, and interviews with persons knowledgeable about current and past site use.

The records research identified documentation of soil or groundwater impairments associated with the current or past use of the Property. Historically, the Property contained two leaking underground storage tanks (LUSTs) that were removed in April 2004. Soil samples below the tanks exhibited elevated hydrocarbon concentrations. Following site characterization activities that included soil and groundwater sampling, the LUST case associated with the Property was granted closure on September 9, 2016. In the closure documentation, it was noted that soil gas sampling had not been performed to evaluate a potential vapor intrusion exposure scenario. Additionally, a review of historical records found that the Property has been under agricultural cultivation prior to 1946.

A review of regulatory databases maintained by county, state and federal agencies found no documentation of current hazardous materials violations or discharge on the Property. No documented soil or groundwater contamination associated with abutting properties was found from the records research.

Based on the findings of this assessment, no Recognized Environmental Conditions (RECs) were identified for the Property. One historical REC was identified:

- The former LUSTs at the Property were removed and a case closure was subsequently granted in September 2009.

Two potential environmental concerns were noted as described below:

- Although the former LUSTs at the Property were removed and a case closure was subsequently granted, information in the former case file indicated that potential risks via vapor intrusion may not have been adequately assessed during past characterization activities.

- Historical records for the Property indicated the Property was used for agricultural cultivation in the past. Recalcitrant agricultural chemicals could be present in near-surface soils.
ENGEO has performed a phase I environmental site assessment of the Property in general conformance with the scope and limitations of ASTM E 1527-05 “Standard Practice for Environmental Site Assessments” and USEPA “Standards and Practices for All Appropriate Inquires”, 40 CFR Part 312. Based on the findings of this assessment, ENGEO recommends a Phase II environmental site assessment to evaluate the potential presence of pesticides in the soil at the Property, as well as a soil gas survey in the vicinity of the former LUSTs.
1.0 INTRODUCTION

ENGEIO conducted a phase I environmental site assessment for the property (Property), located at 20957 Baker Road in Castro Valley, California (Figures 1 and 2). The Property, measuring 0.56 acres in area, is located southwest of Baker Road, northeast of Rutledge Road, and southeast of Castro Valley Boulevard. The Property is identified by Assessor’s Parcel Number (APN) 84A-16-6-4.

1.1 SITE LOCATION

The Property is located at 20957 Baker Road in Castro Valley, California (Figures 1 and 2). The Property is identified by Assessor’s Parcel Numbers (APNs) 84A-16-6-4 and measures 0.56 acres in area.

1.2 SITE AND VICINITY CHARACTERISTICS

Review of published topographic maps found that the Property is situated at an approximate elevation of 163 feet above mean sea level. A review of the 1997 Helley and Graymer, et al. Geologic Map (USGS 1997) found that the Property is primarily underlain by Pleistocene-age alluvial and fluvial fan deposits, (Qpaf).

Geocheck – The Physical Setting Source Summary of the Environmental Resources Data report (Appendix A) shows no wells located within 1 mile of the Property.

We reviewed the Department of Water Resources On-line Water Data Library for depth to water in the vicinity of the Property. The website shows two wells within 1 mile of the Property. No depth to groundwater data was found.

The site-specific depth to groundwater and direction of groundwater flow was not determined as part of this assessment. Fluctuations in groundwater levels may occur seasonally and over a period of years due to variations in precipitation, temperature, irrigation and other factors. In the absence of groundwater flow measurements, per the AQUIFLOW Information System by the Environmental Resources Data Report (Appendix A), as well as groundwater information associated with several facilities located on Castro Valley Boulevard, it can be assumed that the general groundwater flow direction is southwest.

We reviewed the Department of Conservation, Division of Oil, Gas, and Geothermal Resources (DOGGR) website and map database to determine if any historic oil and/or gas wells were located within the Property. No wells were mapped within a 1-mile radius of the Property.
1.3  CURRENT USE OF PROPERTY/DESCRIPTION OF SITE IMPROVEMENTS

According to aerial photographs, the Property was previously used for dry farming and then for storage of construction equipment. The parcel features two remnant building foundation slabs, and a majority of the parcel is dirt- or asphalt-covered with overgrown vegetation.

1.4  CURRENT USE OF ADJOINING PROPERTIES

Multi-family housing is present to the north and south of the Property. An automotive shop is present to the west, and multi-family housing occupies the properties to the east of Baker Road.

1.5  PURPOSE OF PHASE I ENVIRONMENTAL SITE ASSESSMENT

This assessment was performed at the request of Catalyst Development Partners for the purpose of environmental due diligence. The objective of this phase I environmental site assessment is to identify recognized environmental conditions associated with the Property. As defined in the ASTM Standard Practice E 1527-13, a REC is “the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, groundwater, or surface water of the property”.

1.6  DETAILED SCOPE OF SERVICES

The scope of services performed included the following:

- A review of previous environmental reports.

- A review of publicly available and practically reviewable standard local, state, tribal, and federal environmental record sources.

- A review of publicly available and practically reviewable standard historical sources, aerial photographs, fire insurance maps and physical setting sources.

- A reconnaissance of the Property to review site use and current conditions. The reconnaissance was conducted to check for the storage, use, production or disposal of hazardous or potentially hazardous materials.

- Interviews with owners/occupants and public sector officials.

- Preparation of this report with our findings, opinions, and conclusions.
1.7 SIGNIFICANT ASSUMPTIONS OR DEVIATIONS FROM ASTM STANDARD PRACTICE

There were no deviations from the standard practice.

1.8 LIMITATIONS AND EXCEPTIONS OF ASSESSMENT

The professional staff at ENGEIO strives to perform its services in a proper and professional manner with reasonable care and competence but is not infallible. The recommendations and conclusions presented in this report were based on the findings of our study, which were developed solely from the contracted services. The findings of the report are based in part on contracted database research, out-of-house reports and personal communications. The opinions formed by ENGEIO are based on the assumed accuracy of the relied upon data in conjunction with our relevant professional experience related to such data interpretation. ENGEIO assumes no liability for the validity of the materials relied upon in the preparation of this report.

This document must not be subject to unauthorized reuse; that is, reuse without written authorization of ENGEIO. Such authorization is essential because it requires ENGEIO to evaluate the document's applicability given new circumstances, not the least of which is passage of time. The findings from a phase I environmental site assessment are valid for one year after completion of the report. Updates of portions of the assessment may be necessary after a period of 180 days after completion.

This phase I environmental site assessment is not intended to represent a complete soil or groundwater characterization, nor define the depth or extent of soil or groundwater contamination. It is intended to provide an evaluation of potential environmental concerns associated with the use of the Property. A more extensive assessment that would include a subsurface exploration with laboratory testing of soil and groundwater samples could provide more definitive information concerning site-specific conditions. If additional assessment activities are considered for the Property and if other entities are retained to provide such services, ENGEIO cannot be held responsible for any and all claims arising from or resulting from the performance of such services by other persons or entities. ENGEIO can also not be held responsible from any and all claims arising or resulting from clarifications, adjustments, modifications, discrepancies or other changes necessary to reflect changed field or other conditions.

1.9 SPECIAL TERMS AND CONDITIONS

ENGEIO has prepared this report for the exclusive use of our client, Catalyst Development Partners. It is recognized and agreed that ENGEIO has assumed responsibility only for undertaking the study for the client. The responsibility for disclosures or reports to a third party and for remedial or mitigative action shall be solely that of the Client.
Laboratory testing of soil or groundwater samples was not within the scope of the contracted services. The assessment did not include an asbestos survey, an evaluation of lead-based paint, an inspection of light ballasts for polychlorinated biphenyls (PCBs), a radon evaluation, or a mold survey.

This report is based upon field and other conditions discovered at the time of preparation of ENGEO's assessment. Visual observations referenced in this report are intended only to represent conditions at the time of the reconnaissance. ENGEO would not be aware of site contamination, such as dumping and/or accidental spillage that occurred subsequent to the reconnaissance conducted by ENGEO personnel.

2.0 USER-PROVIDED INFORMATION

2.1 PROPERTY RECORDS

2.1.1 Title Report/Ownership

The Title Report lists recorded land title detail, ownership fees, leases, land contracts, easements, liens, deficiencies, and other encumbrances attached to or recorded against a subject property. Laws and regulations pertaining to land trusts vary from state to state and the detail of information presented in a Title Report can vary greatly by jurisdiction. As a result, ENGEO utilizes a Title Report, when provided to us, as a supplement to other historical record sources.

A Title Insurance Commitment dated June 16, 2016 was prepared by First American Title Company for the Property and was provided for our review. The Property title for APN 84A-16-6-4 is vested in Natale Piazza and Darlene J. Piazza, Trustee Under The Piazza Family Living Trust Dated 02/10/98. No references to environmental liens, deed restrictions or other potential environmental issues were noted. This report is included in Appendix D.

2.1.2 Environmental Liens and Activity Use Limitations

No references to environmental liens, deed restrictions or other potential environmental issues were noted in the Preliminary Title Report.

2.2 USER KNOWLEDGE OF PROPERTY

We did not receive a completed client questionnaire by the time of report preparation.
3.0 RECORDS REVIEW

3.1 PREVIOUS ENVIRONMENTAL REPORTS

AEI Consultants, Additional Information Report, 20957 Baker Road, Castro Valley, California 94546, ACEH Leak Case RO 2739, November 15, 2008

AEI prepared an Additional Information Report for the Property in November 2008. The document provided an overview of past investigations and reporting for the Property. The following is a summary of information presented in that report, as well as supplemental information provided in a Case Closure Letter from Alameda County Department of Environmental Health (ACDEH), dated September 8, 2009.

In April 2004, two 1,000-gallon underground storage tanks (USTs) were removed from the Property. The tanks, which had been unused for over 15 years were reported to contain a small amount of fuel and sludge, but the tanks were reported to be intact with no obvious leaks. Two soil samples were collected from underneath each UST and analyzed for total petroleum hydrocarbons as gasoline (TPH-g), BTEX, MTBE, methyl tertiary butyl ether (MTBE), total petroleum hydrocarbons as diesel (TPH-d), and total lead. Hydrocarbons were reported in all the soil samples analyzed. TPH-g was reported at concentrations ranging from 160 milligrams per kilogram (mg/kg) to 1,400 mg/kg. TPH-d was reported at concentrations ranging from 1,400 mg/kg to 10,000 mg/kg. Lower concentrations of xylene(s) and lead were also detected.

A preliminary site investigation was performed in May 2005. Eight soil borings were advanced to depths ranging from 14 to 18 feet below ground surface. No detectable concentrations of TPH-g, TPH-d, TPH-mo, MTBE or BTEX, were reported in any of the soil samples. TPH-g was reported in a groundwater sample at concentration of 7,300 micrograms per liter (μg/L). No TPH-g was reported in groundwater samples from any other borings. A maximum TPH-d groundwater concentration was reported at 23,000 μg/L. Free product was observed both in the field and in this groundwater sample. TPH-d was detected in other samples to a maximum concentration of 670 μg/L. TPH-motor oil (mo) was reported at concentrations ranging from 300 μg/L to 1,400 μg/L. No MTBE was reported in the groundwater samples.

In October 2007, five groundwater monitoring wells were installed, one on each side of the former UST location, one through the center of the tank backfill, and two downgradient of the former UST location. Low-level hydrocarbons were detected in samples collected in a boring near the former tank location. Depth to water at the time the wells were developed ranged from approximately 11 to 14 ½ feet below the ground surface. Groundwater samples from the October 2007 groundwater monitoring event did not identify TPH-g, BTEX or MTBE were present at or above standard reporting limits in any of the groundwater samples. TPH-d was detected in one sample but not during three subsequent events.

Following the four quarters of groundwater monitoring, AEI opined that the data for the Property met the established San Francisco Bay Regional Water Quality Control Board (RWQCB) standard for closure. Following a protracted comment and rebuttal period between AEI and
ACDEH, where the lack of soil gas sampling was cited as an impediment for closure when considering proposed residential site use, ACDEH did provide case closure in a letter dated September 9, 2009. In the case closure letter, ACDEH did note the absence of soil gas testing but given the elapsed time since the release (prior to 1989); the potential for vapor intrusion appeared to be low. ACDEH did note in the document that the closure was based on the reported release did not appear to present a risk to human health based on the site use and conditions at the time of the closure.

3.2 HISTORICAL RECORD SOURCES

The purpose of the historical record review is to develop a history of the previous uses or occupancies of the Property and surrounding area in order to identify those uses or occupancies that are likely to have led to recognized environmental conditions on the Property.

3.2.1 Historical Topographic Maps

Historical USGS topographic maps were reviewed to determine if discernible changes in topography or improvements pertaining to the Property had been recorded. The following maps were provided through an EDR Historical Topographic Map Report. (Appendix C)

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<th>Quad</th>
<th>Year</th>
<th>Series</th>
<th>Scale</th>
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<td>15-minute</td>
<td>1:62500</td>
</tr>
<tr>
<td>Haywards</td>
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<td>15-minute</td>
<td>1:62500</td>
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<td>1980</td>
<td>7.5-minute</td>
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</tr>
<tr>
<td>Hayward</td>
<td>1996</td>
<td>7.5-minute</td>
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</tr>
<tr>
<td>Hayward</td>
<td>2012</td>
<td>7.5-minute</td>
<td>1:24000</td>
</tr>
</tbody>
</table>

1899 Map – The Property is shown as mostly undeveloped open space with a slight topographic relief trending to the southwest. Main unnamed roads are delineated across the valley with the roads more concentrated near Hayward, to the south. San Lorenzo Creek is labeled traversing east-west to the south of the Property. Castro Valley is labeled to the north of the Property.
1915 Map – The use of the Property and surrounding properties appears similar to the previous topographic map. A branch of the Southern Pacific Railroad extends northwest to southeast and west of the Property.

1947 Map – The use of the Property appears to be similar to the previous topographic map. However, the surrounding area has a considerable increase in infrastructure, including roads and buildings. Castro Valley Boulevard has been labeled to the north of the Property. San Lorenzo Creek runs east-west to the south of the Property.

1950 Map – The Property and surrounding area use appears similar to the previous topographic map.

1959 Map – The Property and surrounding area use appears similar to the previous topographic map. A network of unnamed streets is now mapped that surround the Property to the north and south. A four-lane highway, traversing east-west, has been added to the south of the Property in addition to one traversing northwest-southeast to the west of the Property. South Reservoir has been constructed directly south of the Property. Several schools and unnamed structures have been added to the map within the street network.

1968 Map – The use of the Property and surrounding properties appears similar to the previous topographic map. More unnamed streets have been mapped extending the network north and south of the Property. Gull Canyon Regional Recreational Area has been mapped to the northeast of the Property. An under-construction “Transit” line is depicted to the southwest of the Property.

1973 Map – The use of the Property and surrounding properties appears similar to the previous topographic map. The Transit line appears to have been completed and the Almond Reservoir has been constructed to the north of the Property. Mission Boulevard has been added traversing northwest-southeast to the west of the north-southbound freeway. More unnamed streets are shown north and south of the Property.

1980 Map – The use of the Property and surrounding properties appears similar to the previous topographic map.

1996 Map – The use of the Property and surrounding properties appears similar to the previous topographic map. The freeway to the south of the Property is now labeled as Interstate 580, and the northwest-southeast freeway has been labeled Highway 238.

2012 Map – The use of the Property and surrounding properties appears similar to the previous topographic map. Cherryland and San Lorenzo have been labeled to the south of the Interstate 580 and Interstate 238 interchange. The main streets have been labeled.

3.2.2 Aerial Photographs

The following aerial photographs, provided by EDR, were reviewed for information regarding past conditions and land use at the Property and in the immediate vicinity. These photographs are presented in Appendix E.
<table>
<thead>
<tr>
<th>Flyer</th>
<th>Year</th>
<th>Scale</th>
</tr>
</thead>
<tbody>
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<td>1939</td>
<td>1”=500’</td>
</tr>
<tr>
<td>USGS</td>
<td>1946</td>
<td>1”=500’</td>
</tr>
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<td>1958</td>
<td>1”=500’</td>
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<td>USGS</td>
<td>1968</td>
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<tr>
<td>USGS</td>
<td>1974</td>
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<td>USDA</td>
<td>1982</td>
<td>1”=500’</td>
</tr>
<tr>
<td>USGS/DOQQ</td>
<td>1993</td>
<td>1”=500’</td>
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<tr>
<td>USDA</td>
<td>1998</td>
<td>1”=500’</td>
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<td>USDA/NAIP</td>
<td>2005</td>
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<td>USDA/NAIP</td>
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<td>1”=500’</td>
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</tr>
<tr>
<td>USDA/NAIP</td>
<td>2010</td>
<td>1”=500’</td>
</tr>
<tr>
<td>USDA/NAIP</td>
<td>2012</td>
<td>1”=500’</td>
</tr>
</tbody>
</table>

**1939 - 1946 Photographs** – The 1939 photograph shows that the Property is mostly used for dry farming (hay or similar crop) and/or open grazing land. The adjacent properties also appear to be used for dry farming and/or grazing land.

**1958 Photograph** – The structures appear to be present on the Property and on adjacent parcels. Adjacent properties contain vacant land and some multi-family housing.

**1968 Photograph** – The structures on the parcel have been demolished, and some structures have been added to adjacent properties to the southwest.

**1974 - 2012 Photographs** – The Property use appears similar to previous photographs, with the exception that the parcel to the southeast appears to have additional multi-family housing structures.

### 3.2.3 Fire Insurance Maps

EDR prepared a Sanborn Fire insurance map search for the Property and surrounding properties. EDR reported that no maps were available for the Property and surrounding properties.
3.2.4 City Directory

City Directories, published since the 18th century for major towns and cities, list the name of the resident or business associated with each address. A city directory search conducted by EDR is located in Appendix F.

No listings were identified for the Property. Listings in the vicinity of the Property appear to be associated with residential and commercial uses.

3.2.5 Government Agencies

The following agencies were contacted pertaining to possible past development and/or activity at the Property.

- Alameda County Department of Environmental Health
- Alameda County Public Works Agency
- Alameda County Assessor’s Office
- California State Water Resources Control Board
- Department of Toxic Substances Control

Alameda County Department of Environmental Health – The ACDEH was contacted regarding files relating to records on the Property. Numerous documents pertaining to the removal of the former USTs and subsequent site characterization were available on the ACDEH website, including the case closure document dated September 8, 2009. These documents are summarized in Section 3.1.

Alameda County Public Works Agency – The Alameda County Public Works Agency was contacted regarding files relating to building permits and other files relating to the Property. The following documents were reviewed:

- Site Development Review, August 21, 1986
- Building Inspection, Permit # 1210, May 14, 1987
- Geotechnical Exploration and Engineering Study for Proposed Baker Apartments by Merrill, Seeley, Mullen, Sandfur, Inc., December 3, 1986
- Structural Design Calculations for St. John Clair Arms Apartment Complex by Bradley J Honholt, September 4, 1986
- Title 24 Documentation for St. John Clair Arms by Builders Energy Services, November 25, 1986
- Modification of Conditions of Approval, Site Development Review, S-1071, May 13, 1987
- Documentation of Handicapped Adaptability/Accessibility Compliance for Apartment Buildings by Alameda County
- Alameda Flood Control and Water Conservation District – Bid, March 27, 1987
Alameda County Assessor’s Office – The Contra Costa County Assessor’s Office website was viewed for information regarding the Property. Information on the website confirmed that the Property is identified by APN 84A-16-6-4.

California State Water Resources Control Board – The California State Water Resources Control Board’s online database, GeoTracker, was reviewed for files relating to the Property and surrounding properties. Documents identical to those available through ACDEH were available (summarized in Section 3.1). No files indicating an environmental hazard associated with off-site facilities within 0.5 miles of the Property were found.

Department of Toxic Substances Control – The Department of Toxic Substances Control’s online database, EnviroStor, was reviewed for files relating to the Property and surrounding properties. No files indicating an environmental hazard within 1 mile of the Property were found.

3.3 ENVIRONMENTAL RECORD SOURCES

EDR performed a search of federal, tribal, state, and local databases regarding the Property and nearby properties. Details regarding the databases searched by EDR are provided in Appendix A. A list of the facilities documented by EDR within the approximate minimum search distance of the Property is provided below.

3.3.1 ASTM Standard/Supplemental Sources

3.3.1.1 Subject Property

The Property is listed on the following ASTM Standard Environmental Records source databases.

<table>
<thead>
<tr>
<th>Facility</th>
<th>Address</th>
<th>Database(s)</th>
</tr>
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<tbody>
<tr>
<td>NAT PIAZZA PROPERTY</td>
<td>20957 BAKER</td>
<td>LUST, CS ALAMEDA</td>
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</table>

3.3.1.2 Other Properties

The following database includes facilities listed within the appropriate ASTM search distances of the Property on the Standard Environmental Records source databases.

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<td>VARNI PROPERTY</td>
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<td>JACK EDWARDS</td>
<td>2724 CASTRO VALLEY BLVD</td>
<td>LUST, CS ALAMEDA</td>
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<tr>
<td>Facility</td>
<td>Address</td>
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<td>LUST, CS ALAMEDA</td>
</tr>
<tr>
<td>CHEVRON</td>
<td>2920 CASTRO VALLEY BLVD</td>
<td>UST, RCRA-SQG, LUST, CS ALAMEDA</td>
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<tr>
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<td>UST</td>
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<td>RCRA-SQG</td>
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<td>CASTRO VALLEY AUTOHAUS</td>
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<td>SLIC, RCRA-SQG, LUST, CS ALAMEDA</td>
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<td>RCRA-SQG</td>
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<td>SCRUB-A-LUV CAR WASH</td>
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<td>LUST</td>
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</tr>
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<td>RCRA-SQG</td>
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<td>PACIFIC BELL</td>
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<td>LUST</td>
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### 3.3.2 ASTM Supplemental Sources

#### 3.3.2.1 Subject Property

The following database includes listings for the Property on the Supplemental Environmental Records sources.

**TABLE 3.3.2.1-1**

<table>
<thead>
<tr>
<th>Facility</th>
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<tr>
<td>MATT PIAZZA</td>
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#### 3.3.2.2 Other Properties

The following databases include facilities listed within the appropriate ASTM search distances of the Property on Supplemental Environmental Records sources.

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<td>EXPRESS PHOTO SVC</td>
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<td>FINDS, HAZNET</td>
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<td>3098 CASTRO VALLEY BLVD</td>
<td>SWEEPS UST, HIST UST, CA FID UST, HIST CORTESE</td>
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<td>R J QUICK CLEAN</td>
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<td>SWEEPS UST, HIST UST, CA FID UST, HIST CORTESE, FINDS, DRYCLEANERS, EMI</td>
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<td>20103 LAKE CHABOT RD</td>
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<td>EDEN HOSPITAL</td>
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<tr>
<td>PACIFIC BELL</td>
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<td>SBC (P52000) CTVYCA60</td>
<td>2610 NORBRIDGE AVE</td>
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<td>THRIFTY OIL #54 / BP #02486</td>
<td>2504 CASTRO VALLEY BLVD</td>
<td>HIST CORTESE, EMI</td>
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<td>ESTATE OF MARTHA ARNOLD</td>
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<td>JIFFY LUBE #606</td>
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<td>VALLEY CAR WASH CHEVRON 94930</td>
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<tr>
<td>MERRITT TIRE SALE</td>
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<td>HIST CORTESE</td>
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<td>LIENS, FINDS&lt; CORTESE, EMI, HAZNET</td>
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</tbody>
</table>

The listings associated with the Property are summarized in Section 3.1. Several automotive business related cases are located along Castro Valley Boulevard. Several of these have been listed as having LUST cases in the past. Many of these cases are now closed, and based on a
review of the releases, monitoring data, and basis for site closure, these facilities are not expected to pose an environmental risk to the Property.

4.0 SITE RECONNAISSANCE

4.1 METHODOLOGY

ENGEIO conducted a reconnaissance of the Property on August 17, 2016. The reconnaissance of the exterior of the Property was performed by Lauren Gordon, a Staff Engineer of ENGEIO. The Property was viewed for hazardous materials storage, superficial staining or discoloration, debris, stressed vegetation, or other conditions that may be indicative of potential sources of soil or groundwater contamination. The Property was also checked for evidence of fill/ventilation pipes, ground subsidence, or other evidence of existing or preexisting underground storage tanks. Photographs taken during the site reconnaissance are presented in Figure 3.

4.2 GENERAL SITE SETTING

The Property consists of an open lot. There are two concrete building pads on the Property and remnant concrete slabs, ramps, and culverts. A majority of the Property is paved, with the eastern part of the Property consisting of primarily gravel, most of which is overgrown with weeds and a few mature trees. The lot features minimal topographic relief.

4.3 EXTERIOR OBSERVATIONS

Structures. There are two former building foundations in place on the parcel.

Hazardous Substances and Petroleum Products in Connection with Identified Uses. No hazardous substances or petroleum products were observed within the Property during the reconnaissance.

Storage Tanks. No aboveground storage tanks or evidence of existing underground storage tanks was observed during the reconnaissance. Two USTs were present on the Property and removed in 2004.

Odors. No odors indicative of hazardous materials or petroleum material impacts were noted at the time of the reconnaissance.

Pools of Potentially Hazardous Liquid. No pools of potentially hazardous liquid were observed within the Property at the time of our reconnaissance.

Drums. No drums were observed on the Property at the time of the reconnaissance.

Hazardous Substance and Petroleum Product Containers. No hazardous substance or petroleum product containers were observed on the Property at the time of our reconnaissance.
Polychlorinated Biphenyls (PCBs). No PCB-containing materials, including transformers, were observed within the Property during our reconnaissance.

Pits, Ponds and Lagoons. No pits, ponds or lagoons were observed within the Property during our reconnaissance.

Septic Systems. No septic systems were found within the Property during our reconnaissance.

Stained Soil/Pavement. No stained soil or pavement was found within the Property during our reconnaissance.

Stressed Vegetation. No signs of stressed vegetation were observed on the Property at the time of our reconnaissance.

Solid Waste/Debris. Some occasional debris and precast concrete culverts and ramps were observed on the Property. Some inert consumer debris was observed on the Property.

Wastewater. No wastewater conveyance systems were observed at the Property during the reconnaissance.

Wells. No evidence of wells was found within the Property during our reconnaissance.

Septic Systems. No evidence of septic systems was found within the Property during our reconnaissance.

4.4 ASBESTOS-CONTAINING MATERIALS AND LEAD-BASED PAINT

An asbestos and lead-based paint survey was not conducted as part of this assessment. It is recommended that these surveys be performed when the remaining building footprints are to be removed.

4.5 INDOOR AIR QUALITY

An evaluation of indoor air quality, mold, or radon was not included as part of the contracted scope of services. The California Department of Health Services has conducted studies of radon risks throughout the state, sorted by zip code. Results of the studies indicate that 29 tests were conducted within the Property zip code, with one test exceeding the current EPA action level of 4 picocuries per liter [pCi/L]¹).

In accordance with ASTM E2600-10 (Tier 1) (Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions), several potential petroleum

hydrocarbon sources for vapor intrusion within $\frac{1}{10}$ mile of the Property and potential volatile organic compound (VOCs) sources within $\frac{1}{3}$ mile of the Property were noted; these are discussed in Section 3.3.2.2.

5.0 INTERVIEWS

Neither a completed client questionnaire nor a completed Key Site Manager questionnaire was available at the time of report publication.

6.0 EVALUATION

6.1 FINDINGS

The records research identified documentation of soil or groundwater impairments associated with the current or past use of the Property. Historically, the Property contained two LUSTs that were removed in April 2004. Soil samples below the tanks exhibited elevated hydrocarbon concentrations. Following site characterization activities that included soil and groundwater sampling, the LUST case associated with the Property was granted closure on September 9, 2016. In the closure documentation, it was noted that soil gas sampling had not been performed to evaluate a potential vapor intrusion exposure scenario. Additionally, a review of historical records found that the Property has been under agricultural cultivation prior to 1946.

A review of regulatory databases maintained by county, state and federal agencies found no documentation of current hazardous materials violations or discharge on the Property. No documented soil or groundwater contamination associated with abutting properties was found from the records research.

Based on the findings of this assessment, no Recognized Environmental Conditions (RECs) were identified for the Property. One historical REC was identified:

- The former LUSTs at the Property were removed and a case closure was subsequently granted in September 2009.

Two potential environmental concerns were noted as described below:

- Although the former LUSTs at the Property were removed and a case closure was subsequently granted, information in the former case file indicated that potential risks via vapor intrusion were not adequately assessed during past characterization activities.

- Historical records for the Property indicated the Property was used for agricultural cultivation in the past. Recalcitrant agricultural chemicals could be present in near-surface soils.
7.0 OPINIONS AND DATA GAPS

It is our opinion that the findings of this study are based on a sufficient level of information obtained during our contracted scope of services to render a conclusion as to whether additional appropriate investigation is required to identify the presence or likely presence of a REC. The following data gaps were identified:

- Neither a client questionnaire nor a Key Site Manager questionnaire was provided for review prior to the publication of this report.

The data gaps identified during this process do not affect the conclusions as to the presence or lack of presence of RECs at the Property.

8.0 CONCLUSIONS

The study included a review of local, state and federal environmental record sources, standard historical sources, aerial photographs, fire insurance maps and physical setting sources, a reconnaissance of the Property to review site use and current conditions to check for the storage, use, production or disposal of hazardous or potentially hazardous materials, and interviews with persons knowledgeable about current and past site use.

The records research identified documentation of soil or groundwater impairments associated with the current or past use of the Property. Historically, the Property contained two LUSTs that were removed in April 2004. Soil samples below the tanks exhibited elevated hydrocarbon concentrations. Following site characterization activities that included soil and groundwater sampling, the LUST case associated with the Property was granted closure on September 9, 2016. In the closure documentation, it was noted that soil gas sampling had not been performed to evaluate a potential vapor intrusion exposure scenario. Additionally, a review of historical records found that the Property has been under agricultural cultivation prior to 1946.

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- The former LUSTs at the Property were removed and a case closure was subsequently granted in September 2009.

Two potential environmental concerns were noted as described below:
• Although the former LUSTs at the Property were removed and a case closure was subsequently granted, information in the former case file indicated that potential risks via vapor intrusion were not adequately assessed during past characterization activities.

• Historical records for the Property indicated the Property was under agricultural cultivation in the past. Recalcitrant agricultural chemicals could be present in near-surface soils.

ENGEO has performed a phase I environmental site assessment of the Property in general conformance with the scope and limitations of ASTM E 1527-05 “Standard Practice for Environmental Site Assessments” and USEPA “Standards and Practices for All Appropriate Inquires”, 40 CFR Part 312. Based on the findings of this assessment, ENGEIO recommends a Phase II environmental site assessment to evaluate the potential presence of pesticides in the soil at the Property as well as a soil gas survey in the vicinity of the former LUSTs.
SELECTED REFERENCES

AEI Consultants, Additional Information Report, 20957 Baker Road, Castro Valley, California 94546, ACEH Leak Case RO 2739, November 15, 2008


California Department of Water Resources (http://wdl.water.ca.gov)

California Department of Health Services – Division of Drinking Water and Environmental Management – Radon website (http://www.cdph.ca.gov/HealthInfo/environmentalhealth/Documents/Radon/CaliforniaRadonDatabase.pdf)

California Department of Conservation, Department of Oil, Gas and Geothermal Resources Website; Oil and Gas Maps, (http://www.conservation.ca.gov/dog/maps/pages/index_map.aspx)

EnviroStor Website, Department of Toxic Substances Control, http://www.envirostor.dtsc.ca.gov/public/

GeoTracker Website, State Water Resources Control Board, http://geotracker.swrcb.ca.gov/

Google Maps (http://maps.google.com)


USGS 15’ Haywards Quadrangle Maps dated 1899, 1915

LIST OF FIGURES

Figure 1 - Vicinity Map
Figure 2 – Site Map
Figure 3 – Site Photographs
20957 BAKER ROAD PROPERTY
FACING SOUTHWEST

20957 BAKER ROAD PROPERTY
FACING NORTHEAST

20957 BAKER ROAD PROPERTY, FACING WHERE THE LUST
WAS LOCATED PRIOR TO REMOVAL

20957 BAKER ROAD PROPERTY BOUNDARY FACING NORTH
APPENDIX A

ENVIRONMENTAL DATA RESOURCES, INC.

Radius Map Report
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 1527-13) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

20957 BAKER ROAD
CASTRO VALLEY, CA 94546

COORDINATES

Latitude (North): 37.6938530 - 37° 41’ 37.87”
Longitude (West): 122.0842390 - 122° 5’ 3.26”
Universal Tranverse Mercator: Zone 10
UTM X (Meters): 580737.3
UTM Y (Meters): 4172037.8
Elevation: 163 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5640616 HAYWARD, CA
Version Date: 2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140608
Source: USDA
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<th>RELATIVE ELEVATION</th>
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TARGET PROPERTY SEARCH RESULTS
The target property was identified in the following records. For more information on this property see page 8 of the attached EDR Radius Map report:

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<td>Database: LUST, Date of Government Version: 06/13/2016</td>
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<td>CASTRO VALLEY, CA 94546</td>
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<td>Global Id: T06019758706</td>
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<td>Status: Pollution Characterization</td>
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<td>Status: Verification Monitoring Underway</td>
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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
FEDERAL FACILITY............. Federal Facility Site Information listing
EXECUTIVE SUMMARY

SEMS, Superfund Enterprise Management System

**Federal CERCLIS NFRAP site list**
SEMS-ARCHIVE, Superfund Enterprise Management System Archive

**Federal RCRA CORRACTS facilities list**
CORRACTS, Corrective Action Report

**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-CESQG, RCRA - Conditionally Exempt Small Quantity Generator

**Federal institutional controls / engineering controls registries**
LUCIS, Land Use Control Information System
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**
FEMA UST, Underground Storage Tank Listing
AST, Aboveground Petroleum Storage Tank Facilities
INDIAN UST, Underground Storage Tanks on Indian Land

**State and tribal voluntary cleanup sites**
VCP, Voluntary Cleanup Program Properties
INDIAN VCP, Voluntary Cleanup Priority Listing

**State and tribal Brownfields sites**
BROWNFIELDS, Considered Brownfields Sites Listing

**ADDITIONAL ENVIRONMENTAL RECORDS**

**Local Brownfield lists**
US BROWNFIELDS, A Listing of Brownfields Sites
**Local Lists of Landfill / Solid Waste Disposal Sites**
- WMUDS/SWAT: Waste Management Unit Database
- HAULERS: Registered Waste Tire Haulers Listing
- INDIAN ODI: Report on the Status of Open Dumps on Indian Lands
- DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations
- ODL: Open Dump Inventory

**Local Lists of Hazardous waste / Contaminated Sites**
- US HIST CDL: Delisted National Clandestine Laboratory Register
- HIST Cal-Sites: Historical Calsites Database
- SCH: School Property Evaluation Program
- CDL: Clandestine Drug Labs
- Toxic Pits: Toxic Pits Cleanup Act Sites
- US CDL: National Clandestine Laboratory Register

**Local Land Records**
- LIENS: Environmental Liens Listing
- LIENS 2: CERCLA Lien Information
- 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
- SPILLS 90: SPILLS 90 Data from FirstSearch

**Other Ascertainable Records**
- FUDS: Formerly Used Defense Sites
- DOD: Department of Defense Sites
- SCR DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing
- US FIN ASSUR: Financial Assurance Information
- EPA WATCH LIST: EPA WATCH LIST
- 2020 COR ACTION: 2020 Corrective Action Program List
- TSCA: Toxic Substances Control Act
- TRIS: Toxic Chemical Release Inventory System
- SSTS: Section 7 Tracking Systems
- ROD: Records Of Decision
- RMP: Risk Management Plans
- RAAATS: RCRA Administrative Action Tracking System
- PRP: Potentially Responsible Parties
- PADS: PCB Activity Database System
- ICIS: Integrated Compliance Information System
- FTTS: FIFRA/TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
- MLTS: Material Licensing Tracking System
- COAL ASH DOE: Steam-Electric Plant Operation Data
- COAL ASH EPA: Coal Combustion Residues Surface Impoundments List
- PCB TRANSFORMER: PCB Transformer Registration Database
EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records
- EDR MGP

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives
- RGA LF

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 generators list

RCRA-SQG: RCRAInfo is EPA’s comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 12/09/2015 has revealed that there are 7 RCRA-SQG sites within approximately 0.25 miles of the target property.

<table>
<thead>
<tr>
<th>Equal/Higher Elevation</th>
<th>Address</th>
<th>Direction / Distance</th>
<th>Map ID</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEVRON STATION NO 9</td>
<td>2920 CASTRO VALLEY B</td>
<td>NE 0 - 1/8 (0.099 mi.)</td>
<td>E25</td>
<td>56</td>
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<td>DRYCLEAN CLUB OF AME</td>
<td>2960 CASTRO VALLEY B</td>
<td>NE 0 - 1/8 (0.114 mi.)</td>
<td>E32</td>
<td>74</td>
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<tr>
<td>VALLEY CLEANERS OF C</td>
<td>2676 CASTRO VALLEY B</td>
<td>W 1/8 - 1/4 (0.129 mi.)</td>
<td>F36</td>
<td>80</td>
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<tr>
<td>CASTRO VALLEY AUTOHA</td>
<td>20697 PARK WAY</td>
<td>WNW 1/8 - 1/4 (0.152 mi.)</td>
<td>F38</td>
<td>88</td>
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<tr>
<td>EXPRESS PHOTO SVC</td>
<td>3028 CASTRO VALLEY B</td>
<td>NE 1/8 - 1/4 (0.208 mi.)</td>
<td>G40</td>
<td>92</td>
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<tr>
<td>ROCKY AUTO BODY AND</td>
<td>3142 CASTRO VALLEY B</td>
<td>ENE 1/8 - 1/4 (0.208 mi.)</td>
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<td>103</td>
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<td>R&amp;J QUICK CLEAN CENT</td>
<td>2522 CASTRO VALLEY B</td>
<td>W 1/8 - 1/4 (0.220 mi.)</td>
<td>I50</td>
<td>114</td>
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</table>

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, has revealed that there is 1 RESPONSE site within approximately 1 mile of the target property.

<table>
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<tr>
<th>Equal/Higher Elevation</th>
<th>Address</th>
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<tr>
<td>MARSHALL STEEL CLEAN</td>
<td>20457 REDWOOD ROAD</td>
<td>ENE 1/2 - 1 (0.571 mi.)</td>
<td>72</td>
<td>187</td>
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</tbody>
</table>

Database: RESPONSE, Date of Government Version: 05/02/2016
Status: Active
Facility Id: 60000250

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 05/02/2016 has revealed that there are
2 ENVIROSTOR sites within approximately 1 mile of the target property.

<table>
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<th>Address</th>
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<th>Map ID</th>
<th>Page</th>
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<tr>
<td><strong>MARSHALL STEEL CLEAN</strong></td>
<td>20457 REDWOOD ROAD</td>
<td>ENE 1/2 - 1 (0.571 mi.)</td>
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<td>187</td>
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<th>Lower Elevation</th>
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<tr>
<td><strong>DISCOUNT AUTO SALES</strong></td>
<td>21153 FOOTHILL</td>
<td>SW 1/2 - 1 (0.718 mi.)</td>
<td>73</td>
<td>207</td>
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<td>Facility Id: 1550003</td>
<td>Status: Refer: Other Agency</td>
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**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, has revealed that there are 31 LUST sites within approximately 0.5 miles of the target property.

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<tr>
<td><strong>ARCO FAC# 4977</strong></td>
<td>2770 CASTRO VALLEY R</td>
<td>NNW 0 - 1/8 (0.058 mi.)</td>
<td>B5</td>
<td>12</td>
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<td>Database: LUST, Date of Government Version: 06/13/2016</td>
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<tr>
<td><strong>QUALITY TUNE UP</strong></td>
<td>2780 CASTRO VALLEY B</td>
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<td><strong>VARNI PROPERTY</strong></td>
<td>2691 CASTRO VALLEY B</td>
<td>WNW 0 - 1/8 (0.075 mi.)</td>
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<td><strong>VARNI PROPERTY</strong></td>
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<td><strong>JACK EDWARDS</strong></td>
<td>2724 CASTRO VALLEY B</td>
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### EXECUTIVE SUMMARY

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<td>WALTZ EXXON SERVICE</td>
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<td>CHEVRON #6991</td>
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<td>QUICK STOP #88</td>
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<tr>
<td>CASTRO VALLEY AUTOHA</td>
<td>20697 PARK WNW 1/8 - 1/4 (0.152 mi.)</td>
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<tr>
<td>SCRUB-A-LUV CAR WASH</td>
<td>3098 CASTRO VALLEY B NE 1/8 - 1/4 (0.171 mi.)</td>
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<td>EB SCAFFOLDING</td>
<td>2552 SAN CARLOS AVE W 1/8 - 1/4 (0.191 mi.)</td>
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<td>JOSEPH NESBITT COMPA</td>
<td>2542 SAN CARLOS AVE W 1/8 - 1/4 (0.202 mi.)</td>
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<td>R J QUICK CLEAN</td>
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## EXECUTIVE SUMMARY

Status: Completed - Case Closed  
Facility Id: 01-1247  
Facility Status: Case Closed  
Global Id: T0600101146  
date9: 8/13/1996

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<td>20336 SAN MIGUEL AVE NE 1/4 - 1/2</td>
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<td>SUTTER MEDICAL CENTE</td>
<td>20103 LAKE CHABOT RD NNW 1/4 - 1/2</td>
<td>K53</td>
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<td>EDEN HOSPITAL</td>
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<td>CLARKS WOODWORKING</td>
<td>2620 NORBRIDGE AVE WSW 1/4 - 1/2</td>
<td>L55</td>
<td>0.256</td>
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<td>PACIFIC BELL</td>
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<td>THRIFTY OIL #54 / BP</td>
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<td>ESTATE OF MARTHA ARN</td>
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TC04697696.2r EXECUTIVE SUMMARY 11
### EXECUTIVE SUMMARY

**Status:** Open - Eligible for Closure  
**Global Id:** T0600183405

**JIFFY LUBE #606**  
**2492 CASTRO VALLEY B**  
**WSW 1/4 - 1/2 (0.289 mi.)**  
**M62**  
**145**  
**Database:** LUST, Date of Government Version: 06/13/2016  
**Status:** Completed - Case Closed  
**Global Id:** T0600101278

**JIFFY LUBE**  
**2492 CASTRO VALLEY B**  
**WSW 1/4 - 1/2 (0.289 mi.)**  
**M63**  
**148**  
**Facility Id:** 01-1384  
**Facility Status:** Preliminary site assessment underway  
**Database:** LUST REG 2, Date of Government Version: 09/30/2004

**UNOCAL SERVICE STATION**  
**2445 CASTRO VALLEY**  
**WSW 1/4 - 1/2 (0.346 mi.)**  
**64**  
**148**  
**Database:** LUST, Date of Government Version: 06/13/2016  
**Database:** LUST REG 2, Date of Government Version: 09/30/2004  
**Status:** Completed - Case Closed  
**Facility Id:** 01-1583  
**Facility Status:** Case Closed  
**Global Id:** T0600101458  
**Global Id:** T0619794453  
**date9:** 5/20/1993

**CASTRO VALLEY UNIFIED SCHOOL DISTRICT**  
**21000 WILBEAM AVE**  
**E 1/4 - 1/2 (0.362 mi.)**  
**66**  
**161**  
**Database:** LUST, Date of Government Version: 06/13/2016  
**Database:** LUST REG 2, Date of Government Version: 09/30/2004  
**Status:** Completed - Case Closed  
**Facility Id:** 01-0099  
**Facility Status:** Case Closed  
**Global Id:** T0600100091  
**date9:** 5/19/1995

**SAL'S FOREIGN CAR SERVICE**  
**20845 WILBEAM AVE**  
**E 1/4 - 1/2 (0.362 mi.)**  
**N67**  
**164**  
**Database:** LUST, Date of Government Version: 06/13/2016  
**Database:** LUST REG 2, Date of Government Version: 09/30/2004  
**Status:** Completed - Case Closed  
**Facility Id:** 01-1284  
**Facility Status:** Case Closed  
**Global Id:** T0600101181  
**date9:** 10/28/1997

**VALLEY CAR WASH CHEVROLET**  
**3369 CASTRO VALLEY B**  
**ENE 1/4 - 1/2 (0.406 mi.)**  
**N68**  
**165**  
**Database:** LUST, Date of Government Version: 06/13/2016  
**Status:** Completed - Case Closed  
**Global Id:** T0600100137

**VALLEY CAR WASH**  
**3369 CASTRO VALLEY B**  
**ENE 1/4 - 1/2 (0.406 mi.)**  
**N69**  
**177**  
**Facility Id:** 01-0148  
**Facility Status:** Preliminary site assessment underway  
**Database:** LUST REG 2, Date of Government Version: 09/30/2004

**MERRITT TIRE SALE**  
**3430 CASTRO VALLEY B**  
**ENE 1/4 - 1/2 (0.454 mi.)**  
**O71**  
**181**  
**Database:** LUST, Date of Government Version: 06/13/2016  
**Database:** LUST REG 2, Date of Government Version: 09/30/2004  
**Status:** Open - Eligible for Closure  
**Facility Id:** 01-1948  
**Facility Status:** Preliminary site assessment underway  
**Global Id:** T0600101801
EXECUTIVE SUMMARY

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

A review of the SLIC list, as provided by EDR, has revealed that there are 2 SLIC sites within approximately 0.5 miles of the target property.

<table>
<thead>
<tr>
<th>Equal/Higher Elevation</th>
<th>Address</th>
<th>Direction / Distance</th>
<th>Map ID</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>DRY CLEAN CLUB OF AM</td>
<td>2960 CASTRO VALLEY</td>
<td>NE 0 - 1/8 (0.114 mi.)</td>
<td>E31</td>
<td>73</td>
</tr>
</tbody>
</table>
| Database: SLIC, Date of Government Version: 06/13/2016  
Facility Status: Open - Site Assessment  
Global Id: T10000001068 |
| CASTRO VALLEY AUTOHA   | 20697 PARK    | WNW 1/8 - 1/4 (0.152 mi.) | F39 | 90   |
| Database: SLIC, Date of Government Version: 06/13/2016  
Database: SLIC REG 2, Date of Government Version: 09/30/2004  
Facility Status: Open - Inactive  
Facility Id: 01S0215  
Global Id: T0600191515 |

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 04/12/2016 has revealed that there are 27 Alameda County CS sites within approximately 0.5 miles of the target property.

<table>
<thead>
<tr>
<th>Equal/Higher Elevation</th>
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<th>Direction / Distance</th>
<th>Map ID</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>ARCO FAC# 4977</td>
<td>2770 CASTRO VALLEY R</td>
<td>NNW 0 - 1/8 (0.058 mi.)</td>
<td>B5</td>
<td>12</td>
</tr>
</tbody>
</table>
| Record Id: RO00002436  
Status: Pollution Characterization  
Status: Case Closed |
| QUALITY TUNE UP        | 2780 CASTRO VALLEY B | NNW 0 - 1/8 (0.058 mi.) | B7    | 22   |
| Record Id: RO0000135   
Status: Case Closed |
| VARNI PROPERTY         | 2691 CASTRO VALLEY B | WNW 0 - 1/8 (0.075 mi.) | D13   | 30   |
| Record Id: RO0000322   
Status: Preliminary Site Assessment Workplan Submitted  
Status: Preliminary Site Assessment Underway  
Status: Pollution Characterization  
Status: Case Closed |
| JACK EDWARDS           | 2724 CASTRO VALLEY B | WNW 0 - 1/8 (0.079 mi.) | D14   | 34   |
| Record Id: RO0000665   
Status: Case Closed |
| ALLIED GLASS COMPANY   | 20574 WISTERIA ST | NNW 0 - 1/8 (0.088 mi.) | B17   | 41   |
| Record Id: RO0002844   
Status: Leak Confirmation  
Status: Preliminary Site Assessment Workplan Submitted  
Status: Preliminary Site Assessment Underway  
Status: Case Closed |
| WALTZ EXXON SERVICE    | 2896 CASTRO VALLEY B | NNE 0 - 1/8 (0.089 mi.) | C20   | 48   |
| Record Id: RO0000158   
Status: Preliminary Site Assessment Workplan Submitted  
Status: Pollution Characterization |
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<td>RO0000475</td>
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<td>Verification Monitoring Underway</td>
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<tr>
<td></td>
<td>20697 PARK WAY</td>
<td>RO0001702</td>
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<td>3098 CASTRO VALLEY B</td>
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<tr>
<td></td>
<td>2552 SAN CARLOS AVE</td>
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<td>2542 SAN CARLOS AVE</td>
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<td>2522 CASTRO VALLEY B</td>
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<td>20336 SAN MIGUEL AVE</td>
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<td></td>
<td>2620 NORBRIDGE AVE</td>
<td>RO0002459</td>
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<td>2610 NORBRIDGE AVE</td>
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<td>RO00002610</td>
<td>Preliminary Site Assessment Underway</td>
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<td>Preliminary Site Assessment Underway</td>
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<td>Pollution Characterization</td>
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EXECUTIVE SUMMARY

Status: Preliminary Site Assessment Underway
Status: Pollution Characterization
Status: Remediation Plan
Status: Verification Monitoring Underway
Status: Case Closed

**ESTATE OF MARTHA ARN**
3234 CASTRO VALLEY B ENE 1/4 - 1/2 (0.274 mi.)
Status: Case Closed

**STOP N SAVE**
20570 STANTON AVE.
Status: Pollution Characterization

**JIFFY LUBE #606**
2492 CASTRO VALLEY B WSW 1/4 - 1/2 (0.289 mi.)
Status: Preliminary Site Assessment Workplan Submitted
Status: Preliminary Site Assessment Underway
Status: Pollution Characterization
Status: Case Closed

**UNOCAL SERVICE STATI**
2445 CASTRO VALLEY WSW 1/4 - 1/2 (0.346 mi.)
Status: Case Closed

**CASTRO VALLEY UNIF S**
21000 WILBEAM AVE E 1/4 - 1/2 (0.362 mi.)
Status: Case Closed

**SAL’S FOREIGN CAR SE**
20845 WILBEAM AVE E 1/4 - 1/2 (0.362 mi.)
Status: Case Closed

**VALLEY CAR WASH CHEV**
3369 CASTRO VALLEY B ENE 1/4 - 1/2 (0.406 mi.)
Status: Verification Monitoring Underway
Status: Case Closed

**MERRITT TIRE SALE**
3430 CASTRO VALLEY B ENE 1/4 - 1/2 (0.454 mi.)
Status: Pollution Characterization

State and tribal registered storage tank lists

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the State Water Resources Control Board’s Hazardous Substance Storage Container Database.

A review of the UST list, as provided by EDR, has revealed that there are 3 UST sites within approximately 0.25 miles of the target property.

<table>
<thead>
<tr>
<th>Equal/Higher Elevation</th>
<th>Address</th>
<th>Direction / Distance</th>
<th>Map ID</th>
<th>Page</th>
</tr>
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<tr>
<td>ARCO</td>
<td>2770 CASTRO VALLEY R</td>
<td>NNW 0 - 1/8 (0.058 mi.)</td>
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Database: ALAMEDA CO. UST, Date of Government Version: 07/07/2016
Database: UST, Date of Government Version: 06/13/2016
EXECUTIVE SUMMARY

Facility Id: FA0303246
Facility Id: 01-000-027062
Facility Status: 01

CHEVRON
2920 CASTRO VALLEY B
NE 0 - 1/8 (0.099 mi.)
E24  55
Database: ALAMEDA CO. UST, Date of Government Version: 07/07/2016
Database: UST, Date of Government Version: 06/13/2016
Facility Id: FA0005189
Facility Id: 01-000-062945
Facility Status: 01

FACILITY 01-000-0062
20757 LAKE CHABOT RD
WNW 0 - 1/8 (0.118 mi.)
D33  75
Database: ALAMEDA CO. UST, Date of Government Version: 07/07/2016
Database: UST, Date of Government Version: 06/13/2016
Facility Id: FA0300353
Facility Id: 01-000-006237
Facility Status: 01

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites
SWRCY: A listing of recycling facilities in California.

A review of the SWRCY list, as provided by EDR, and dated 06/13/2016 has revealed that there is 1 SWRCY site within approximately 0.5 miles of the target property.

<table>
<thead>
<tr>
<th>Equal/Higher Elevation</th>
<th>Address</th>
<th>Direction / Distance</th>
<th>Map ID</th>
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<tbody>
<tr>
<td>ALBERTSONS #7075</td>
<td>3443 CASTRO VALLEY B</td>
<td>E 1/4 - 1/2 (0.435 mi.)</td>
<td>O70</td>
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<td>Cert Id: RC221322.001</td>
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</table>

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

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 8 SWEEPS UST sites within approximately 0.25 miles of the target property.

<table>
<thead>
<tr>
<th>Equal/Higher Elevation</th>
<th>Address</th>
<th>Direction / Distance</th>
<th>Map ID</th>
<th>Page</th>
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<tbody>
<tr>
<td>ARCO FAC# 4977</td>
<td>2770 CASTRO VALLEY R</td>
<td>NNW 0 - 1/8 (0.058 mi.)</td>
<td>B5</td>
<td>12</td>
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<tr>
<td>Status: A</td>
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<tr>
<td>Comp Number: 27062</td>
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<tr>
<td>QUALITY TUNE UP</td>
<td>2780 CASTRO VALLEY B</td>
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<td>B7</td>
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<tr>
<td>Tank Status: A</td>
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</tbody>
</table>
HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 7
HIST UST sites within approximately 0.25 miles of the target property.

<table>
<thead>
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<th>Equal/Higher Elevation</th>
<th>Address</th>
<th>Direction / Distance</th>
<th>Map ID</th>
<th>Page</th>
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<tbody>
<tr>
<td>ARCO FAC# 4977</td>
<td>2770 CASTRO VALLEY R</td>
<td>NNW 0 - 1/8 (0.058 mi.)</td>
<td>B5</td>
<td>12</td>
</tr>
<tr>
<td>QUALITY TUNE UP</td>
<td>2780 CASTRO VALLEY B</td>
<td>NNW 0 - 1/8 (0.058 mi.)</td>
<td>B9</td>
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<tr>
<td>JACK EDWARDS</td>
<td>2724 CASTRO VALLEY B</td>
<td>WNW 0 - 1/8 (0.079 mi.)</td>
<td>D16</td>
<td>37</td>
</tr>
<tr>
<td>WALIZ EXXON SERVICE</td>
<td>2896 CASTRO VALLEY B</td>
<td>NNW 0 - 1/8 (0.089 mi.)</td>
<td>C20</td>
<td>48</td>
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<tr>
<td>CHEVRON #6991</td>
<td>2920 CASTRO VALLEY B</td>
<td>NE 0 - 1/8 (0.099 mi.)</td>
<td>E27</td>
<td>58</td>
</tr>
<tr>
<td>QUICK STOP #88</td>
<td>2075 LAKE CHABOT RD</td>
<td>WNW 0 - 1/8 (0.118 mi.)</td>
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<td>76</td>
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<tr>
<td>SCRUB-A-LUV CAR WASH</td>
<td>3098 CASTRO VALLEY B</td>
<td>NE 1/8 - 1/4 (0.171 mi.)</td>
<td>G41</td>
<td>95</td>
</tr>
<tr>
<td>R J QUICK CLEAN</td>
<td>2522 CASTRO VALLEY B</td>
<td>W 1/8 - 1/4 (0.220 mi.)</td>
<td>I49</td>
<td>106</td>
</tr>
</tbody>
</table>

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 8
CA FID UST sites within approximately 0.25 miles of the target property.

<table>
<thead>
<tr>
<th>Equal/Higher Elevation</th>
<th>Address</th>
<th>Direction / Distance</th>
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<td>ARCO FAC# 4977</td>
<td>2770 CASTRO VALLEY R</td>
<td>NNW 0 - 1/8 (0.058 mi.)</td>
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</tbody>
</table>
**EXECUTIVE SUMMARY**

Facility Id: 01000214  
Status: A  
**QUALITY TUNE UP**  
Facility Id: 01001331  
Status: A  
2780 CASTRO VALLEY B  
NNW 0 - 1/8 (0.058 mi.)  
B7  
22

Facility Id: 01001459  
Status: A  
**JACK EDWARDS**  
2724 CASTRO VALLEY B  
WNW 0 - 1/8 (0.079 mi.)  
D14  
34

Facility Id: 01001101  
Status: I  
**WALTZ EXXON SERVICE**  
2896 CASTRO VALLEY B  
NNE 0 - 1/8 (0.089 mi.)  
C20  
48

Facility Id: 01000482  
Status: A  
**CHEVRON #6991**  
2920 CASTRO VALLEY B  
NE 0 - 1/8 (0.099 mi.)  
E27  
58

Facility Id: 01002542  
Status: A  
**QUIK STOP #88**  
20757 LAKE CHABOT RD  
WNW 0 - 1/8 (0.118 mi.)  
D34  
76

Facility Id: 01000152  
Status: I  
**SCRUB-A-LUV CAR WASH**  
3098 CASTRO VALLEY B  
NE 1/8 - 1/4 (0.171 mi.)  
G41  
95

Facility Id: 01001364  
Status: I  
**R J QUICK CLEAN**  
2522 CASTRO VALLEY B  
W 1/8 - 1/4 (0.220 mi.)  
I49  
106

---

**Other Ascertainable Records**

RCRA NonGen / NLR: RCRAInfo is EPA’s comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 12/09/2015 has revealed that there are 3 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

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<th>Direction / Distance</th>
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<tbody>
<tr>
<td>SERVICEMASTER OF HAY</td>
<td>2830 CASTRO VALLEY B</td>
<td>N 0 - 1/8 (0.060 mi.)</td>
<td>C11</td>
<td>28</td>
</tr>
<tr>
<td>LAMAR AND CO TRUCKIN</td>
<td>21054 FRANCIS ST</td>
<td>ESE 1/8 - 1/4 (0.203 mi.)</td>
<td>46</td>
<td>101</td>
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<tr>
<td>JAMES DEANGELIS</td>
<td>2661 RENTON WAY NO K</td>
<td>WNW 1/8 - 1/4 (0.219 mi.)</td>
<td>48</td>
<td>104</td>
</tr>
</tbody>
</table>

DRYCLEANERS: 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 cleaners’ agents; linen supply; coin-operated laundries and cleaning; drycleaning plants except rugs; carpet and upholstery cleaning; industrial launderers; laundry and garment services.

A review of the DRYCLEANERS list, as provided by EDR, and dated 02/08/2016 has revealed that there are 3 DRYCLEANERS sites within approximately 0.25 miles of the target property.
### EXECUTIVE SUMMARY

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<th>Direction / Distance</th>
<th>Map ID</th>
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<tbody>
<tr>
<td>DRY CLEAN CLUB OF AM</td>
<td>2960 CASTRO VALLEY</td>
<td>NE 0 - 1/8 (0.114 mi.)</td>
<td>E31</td>
<td>73</td>
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<tr>
<td>VALLEY CLEANERS OF C</td>
<td>2676 CASTRO VALLEY B</td>
<td>W 1/8 - 1/4 (0.129 mi.)</td>
<td>F37</td>
<td>81</td>
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<tr>
<td>R J QUICK CLEAN</td>
<td>2522 CASTRO VALLEY B</td>
<td>W 1/8 - 1/4 (0.220 mi.)</td>
<td>I49</td>
<td>106</td>
</tr>
</tbody>
</table>

**HIST CORTESE:** The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 25 HIST CORTESE sites within approximately 0.5 miles of the target property.

<table>
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EXECUTIVE SUMMARY

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

A review of the Notify 65 list, as provided by EDR, and dated 09/10/2015 has revealed that there are 4 Notify 65 sites within approximately 1 mile of the target property.

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR Hist Auto: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR’s review was limited to those categories of sources that might, in EDR’s opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as “High Risk
Historical Records”, or HRHR. EDR’s HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR Hist Auto list, as provided by EDR, has revealed that there are 9 EDR Hist Auto sites within approximately 0.125 miles of the target property.

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EDR Hist Cleaner: EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR’s review was limited to those categories of sources that might, in EDR’s opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as “High Risk Historical Records”, or HRHR. EDR’s HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR Hist Cleaner list, as provided by EDR, has revealed that there is 1 EDR Hist Cleaner site within approximately 0.125 miles of the target property.

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<tr>
<th>Equal/Higher Elevation</th>
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EXECUTIVE SUMMARY

There were no unmapped sites in this report.
## STANDARD ENVIRONMENTAL RECORDS

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### State and tribal registered storage tank lists

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### State and tribal voluntary cleanup sites

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### State and tribal Brownfields sites

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### ADDITIONAL ENVIRONMENTAL RECORDS

#### Local Brownfield lists

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#### Local Lists of Landfill / Solid Waste Disposal Sites

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### EDR HIGH RISK HISTORICAL RECORDS

#### EDR Exclusive Records
- EDR MGP: 1.000 miles
- EDR Hist Auto: 0.125 miles
- EDR Hist Cleaner: 0.125 miles

#### EDR Recovered Government Archives

#### Exclusive Recovered Govt. Archives
- RGA LF: 0.001 miles
- RGA LUST: 0.001 miles

- Totals --
  - 4
  - 62
  - 32
  - 44
  - 4
  - 0
  - 146

### NOTES:
- TP = Target Property
- NR = Not Requested at this Search Distance
- Sites may be listed in more than one database
### Site 1 of 3 in cluster A

- **Actual:** 163 ft.

**LUST:**
- **Global Id:** T06019758706
- **Latitude:** 37.693855
- **Longitude:** -122.083621
- **Case Type:** LUST Cleanup Site
- **Status:** Completed - Case Closed
- **Status Date:** 09/08/2009
- **Lead Agency:** ALAMEDA COUNTY LOP
- **Case Worker:** JTW
- **Local Agency:** ALAMEDA COUNTY LOP
- **RB Case Number:** NA
- **LOC Case Number:** RO0002739
- **File Location:** All Files are on GeoTracker or in the Local Agency Database
- **Potential Media Affect:** Other Groundwater (uses other than drinking water)
- **Potential Contaminants of Concern:** Diesel, Gasoline
- **Site History:** er sample results were biased high.

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

**Contact:**
- **Global Id:** T06019758706
- **Contact Type:** Local Agency Caseworker
- **Contact Name:** Jerry Wickham
- **Organization Name:** ALAMEDA COUNTY LOP
- **Address:** 1131 Harbor Bay Parkway
- **City:** Alameda
- **Email:** jerry.wickham@acgov.org
- **Phone Number:** 5105676791

**Status History:**
- **Global Id:** T06019758706
- **Status:** Completed - Case Closed
- **Status Date:** 09/08/2009
  - **Global Id:** T06019758706
  - **Status:** Open - Case Begin Date
  - **Status Date:** 04/21/2004
  - **Global Id:** T06019758706
  - **Status:** Open - Site Assessment
  - **Status Date:** 05/13/2004
  - **Global Id:** T06019758706
  - **Status:** Open - Site Assessment
  - **Status Date:** 08/18/2004
  - **Global Id:** T06019758706
  - **Status:** Open - Verification Monitoring
  - **Status Date:** 12/21/2007

**Regulatory Activities:**
- **Global Id:** T06019758706

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**Map ID**
- **Direction:**
- **Distance:**
- **Elevation:**

**Site**
- **Target:** 20957 BAKER
- **Property:** CASTRO VALLEY, CA 94546

**Database(s)**
- **EDR ID Number:**
- **EDR ID Number:**
- **EDR ID Number:**

**EPA ID Number**
- **EPA ID Number:**
- **EPA ID Number:**
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**Site History:**
- **Regulatory Activities:**
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Alameda County CS: Leak Confirmation
NAT PIAZZA PROPERTY (Continued)

Record Id: RO0002739
PE: 5602
Facility Status: Leak Confirmation

Status: Pollution Characterization
Record Id: RO0002739
PE: 5602
Facility Status: Pollution Characterization

Status: Verification Monitoring Underway
Record Id: RO0002739
PE: 5602
Facility Status: Verification Monitoring Underway

Status: Case Closed
Record Id: RO0002739
PE: 5602
Facility Status: Case Closed

A2 MATT PIAZZA
Target 20957 BAKER RD
Property CASTRO VALLEY, CA 94546

Site 2 of 3 in cluster A

Actual: 163 ft.

HAZNET:

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envid: S112935644
Year: 2004
GEPAID: CAC002574520
Contact: MATT PIAZZA
Telephone: 9258281577
Mailing Name: Not reported
Mailing Address: 20957 BAKER RD
Mailing City,St,Zip: CASTRO VALLEY, CA 94546
Gen County: Not reported
TSD EPA ID: CAD009466392
TSD County: Not reported
Waste Category: Other empty containers 30 gallons or more
Disposal Method: Recycler
Tons: 1
MATT PIAZZA (Continued)  S112935644

Cat Decode: Other empty containers 30 gallons or more
Method Decode: Recycler
Facility County: Alameda

A3  NAT PIAZZA PROPERTY  RGA LUST  S114658781
Target  20957 BAKER  N/A
Property  CASTRO VALLEY, CA

Site 3 of 3 in cluster A

Actual: 163 ft.

2012  NAT PIAZZA PROPERTY  20957 BAKER
2011  NAT PIAZZA PROPERTY  20957 BAKER
2010  NAT PIAZZA PROPERTY  20957 BAKER
2009  NAT PIAZZA PROPERTY  20957 BAKER
2008  NAT PIAZZA PROPERTY  20957 BAKER
2007  NAT PIAZZA PROPERTY  20957 BAKER

B4  EE DR Hist Auto  1015383858
NNW  2769 CASTRO VALLEY BLVD  N/A
< 1/8  CASTRO VALLEY, CA 94546
0.042 mi.
221 ft.  Site 1 of 7 in cluster B

Relative: Higher
Actual: 166 ft.

EDR Historical Auto Stations:

Name: VALLEY AUTO REPAIR
Year: 1999
Address: 2769 CASTRO VALLEY BLVD

Name: VALLEY AUTO REPAIR
Year: 2000
Address: 2769 CASTRO VALLEY BLVD

Name: VALLEY AUTO REPAIR
Year: 2001
Address: 2769 CASTRO VALLEY BLVD

Name: VALLEY AUTO REPAIR
Year: 2002
Address: 2769 CASTRO VALLEY BLVD

Name: VALLEY AUTO REPAIR
Year: 2003
Address: 2769 CASTRO VALLEY BLVD

Name: VALLEY AUTO REPAIR
Year: 2004
Address: 2769 CASTRO VALLEY BLVD

Name: VALLEY AUTO REPAIR
Year: 2005
Address: 2769 CASTRO VALLEY BLVD

Name: VALLEY AUTO REPAIR
Year: 2006
Address: 2769 CASTRO VALLEY BLVD
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### Site History:

- **Name:** VALLEY AUTO REPAIR
- **Year:** 2007
- **Address:** 2769 CASTRO VALLEY BLVD

- **Name:** VALLEY AUTO REPAIR
- **Year:** 2008
- **Address:** 2769 CASTRO VALLEY BLVD

- **Name:** VALLEY AUTO REPAIR
- **Year:** 2009
- **Address:** 2769 CASTRO VALLEY BLVD

- **Name:** VALLEY AUTO REPAIR
- **Year:** 2010
- **Address:** 2769 CASTRO VALLEY BLVD

- **Name:** VALLEY AUTO REPAIR
- **Year:** 2011
- **Address:** 2769 CASTRO VALLEY BLVD

- **Name:** VALLEY AUTO REPAIR
- **Year:** 2012
- **Address:** 2769 CASTRO VALLEY BLVD

---

**Potential Contaminants of Concern:**

- Benzene, Ethylbenzene, Gasoline, MTBE / TBA / Other Fuel Oxygenates

**Site History:**

On March 19, 2001, USTs and product piping was removed. Elevated concentrations of petroleum hydrocarbons as gasoline, benzene, and MTBE were detected in soil and groundwater samples collected at the site. In April 2002, five borings were installed at the site followed by the installation of three groundwater monitoring wells (MW-1 through MW-3). In September 2011, three borings (B3 through B5) were advanced to further evaluate the lateral and vertical extent of petroleum hydrocarbon impacted soil and groundwater. Groundwater monitoring was conducted at the site between 4/2002 and 10/2013. Not all historic documents for the fuel leak case may be available on GeoTracker or in the Local Agency Database.
ARCO FAC# 4977 (Continued)

GeoTracker. A more complete historic case file for this site is located on the Alameda County Environmental Health website at: http://ehgis.acgov.org/dehpublic/dehpublic.jsp.

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

Contact:
- Global Id: T0600100089
- Contact Type: Local Agency Caseworker
- Contact Name: KAREL DETTERMAN
- Organization Name: ALAMEDA COUNTY LOP
- Address: 1131 Harbor Bay Parkway
- City: ALAMEDA
- Email: karel.detterman@acgov.org
- Phone Number: 5105676708

Status History:
- Global Id: T0600100089
  - Status: Open - Case Begin Date
  - Status Date: 03/15/2001
- Global Id: T0600100089
  - Status: Open - Eligible for Closure
  - Status Date: 06/03/2014
- Global Id: T0600100089
  - Status: Open - Site Assessment
  - Status Date: 04/11/2002

Regulatory Activities:
- Global Id: T0600100089
  - Action Type: RESPONSE
  - Date: 11/08/2010
  - Action: Soil and Water Investigation Workplan
- Global Id: T0600100089
  - Action Type: RESPONSE
  - Date: 02/18/2011
  - Action: Soil and Water Investigation Report
- Global Id: T0600100089
  - Action Type: Other
  - Date: 03/15/2001
  - Action: Leak Discovery
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Action: Correspondence

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Action Type: ENFORCEMENT
Date: 09/10/2010
Action: Staff Letter - #20100910

Global Id: T0600100089
Action Type: ENFORCEMENT
Date: 09/06/2012
Action: Meeting - #20120906

Global Id: T0600100089
Action Type: ENFORCEMENT
Date: 07/15/2009
Action: Meeting - #20090715

Global Id: T0600100089
Action Type: ENFORCEMENT
Date: 07/09/2009
Action: Technical Correspondence / Assistance / Other - #20090709

Global Id: T0600100089
Action Type: ENFORCEMENT
Date: 07/28/2009
Action: Staff Letter - #20090728

Global Id: T0600100089
Action Type: ENFORCEMENT
Date: 04/21/2003
Action: Staff Letter - #20030421

Global Id: T0600100089
Action Type: RESPONSE
Date: 03/26/2010
Action: Correspondence

Global Id: T0600100089
Action Type: RESPONSE
Date: 02/17/2011
Action: Correspondence

Global Id: T0600100089
Action Type: RESPONSE
Date: 06/26/2009
Action: Correspondence

Global Id: T0600100089
Action Type: RESPONSE
Date: 08/24/2009
Action: Correspondence

Global Id: T0600100089
Action Type: Other
Date: 03/15/2001
Action: Leak Stopped
ARCO FAC# 4977 (Continued)

Global Id: T0600100089
Action Type: RESPONSE
Date: 06/20/2014
Action: Request for Closure - Regulator Responded

Global Id: T0600100089
Action Type: ENFORCEMENT
Date: 05/06/2003
Action: Technical Correspondence / Assistance / Other - #20030506

Global Id: T0600100089
Action Type: ENFORCEMENT
Date: 09/10/2012
Action: Meeting - #20120910

Global Id: T0600100089
Action Type: ENFORCEMENT
Date: 06/28/2001
Action: Notice of Responsibility - #20010628

Global Id: T0600100089
Action Type: RESPONSE
Date: 06/20/2014
Action: Conceptual Site Model

Global Id: T0600100089
Action Type: RESPONSE
Date: 08/01/2014
Action: Request for Closure - Regulator Responded

Global Id: T0600100089
Action Type: RESPONSE
Date: 04/04/2014
Action: Request for Closure - Regulator Responded

LUST REG 2:
Region: 2
Facility Id: 01-0097
Facility Status: Preliminary site assessment workplan submitted
Case Number: 01-0097
How Discovered: OM
Leak Cause: Overfill
Leak Source: Other Source
Date Leak Confirmed: 1/11/1996
Oversight Program: LUST
Preliminary Site Assessment 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: Pollution Characterization
Record Id: RO0002436

TC04697969.2r Page 16
ARCO FAC# 4977  (Continued)

PE: 5602
Facility Status: Pollution Charaterization

Status: Case Closed
Record Id: RO0002436
PE: 5602
Facility Status: Case Closed

SWEEPS UST:
Status: Active
Comp Number: 27062
Number: 1
Board Of Equalization: 44-000506
Referral Date: 02-26-93
Action Date: 12-10-93
Created Date: 02-29-88
Owner Tank Id: 1
SWRCB Tank Id: 01-000-027062-000001
Tank Status: A
Capacity: 12000
Active Date: 02-26-93
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 4

Status: Active
Comp Number: 27062
Number: 1
Board Of Equalization: 44-000506
Referral Date: 02-26-93
Action Date: 12-10-93
Created Date: 02-29-88
Owner Tank Id: 2
SWRCB Tank Id: 01-000-027062-000002
Tank Status: A
Capacity: 12000
Active Date: 02-26-93
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 27062
Number: 1
Board Of Equalization: 44-000506
Referral Date: 02-26-93
Action Date: 12-10-93
Created Date: 02-29-88
Owner Tank Id: 3
SWRCB Tank Id: 01-000-027062-000003
Tank Status: A
Capacity: 8000
Active Date: 02-26-93
Tank Use: M.V. FUEL
STG: P
ARCO FAC# 4977 (Continued)

Content: PRM UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 27062
Number: 1
Board Of Equalization: 44-000506
Referral Date: 02-26-93
Action Date: 12-10-93
Created Date: 02-29-88
Owner Tank Id: 4
SWRCB Tank Id: 01-000-027062-000004
Tank Status: A
Capacity: 8000
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

HIST UST:
File Number: 00035D37
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00035D37.pdf
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported
Contact Name: Not reported
Telephone: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: Not reported

Tank Num: Not reported
Container Num: Not reported
Year Installed: Not reported
Tank Capacity: Not reported
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Not reported

Click here for Geo Tracker PDF:

CA FID UST:
Facility ID: 01000214
Regulated By: UTNKA
Regulated ID: CAL000031
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 5105826919
Mail To: Not reported
Mailing Address: 17315 STUDEBAKER RD
Mailing Address 2: Not reported
Mailing City,St,Zip: CASTRO VALLEY 94546
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<td>More Than Two Substances Involved?:</td>
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<td>Alameda County Environmental Health</td>
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<td>Contained:</td>
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<td>E Date:</td>
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<td>Substance:</td>
<td>gasoline</td>
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ARCO FAC# 4977 (Continued)

Gallons: unk
Unknown: 0
Substance #2: Not reported
Substance #3: Not reported
Evacuations: 0
Number of Injuries: 0
Number of Fatalities: 0
#1 Pipeline: Not reported
#2 Pipeline: Not reported
#3 Pipeline: Not reported
#1 Vessel >= 300 Tons: Not reported
#2 Vessel >= 300 Tons: Not reported
#3 Vessel >= 300 Tons: Not reported
Evac: Not reported
Injuries: Not reported
Fatal: Not reported
Comments: Not reported
Description: While inspecting piping a crack was found weeping. Line was shut down.

OES Incident Number: 4-0630
OES notification: 02/03/2014
OES Date: Not reported
OES Time: Not reported
Date Completed: Not reported
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
More Than Two Substances Involved?: Not reported
Resp Agcy Personnel # Of Decontaminated: Not reported
Responding Agency Personnel # Of Injuries: Not reported
Responding Agency Personnel # Of Fatalities: Not reported
Others Number Of Decontaminated: Not reported
Others Number Of Injuries: Not reported
Others Number Of Fatalities: Not reported
Vehicle Make/year: Not reported
Vehicle License Number: Not reported
Vehicle State: Not reported
Vehicle Id Number: Not reported
CA DOT PUC/ICC Number: Not reported
Company Name: Not reported
Reporting Officer Name/ID: Not reported
Report Date: Not reported
Facility Telephone: Not reported
Waterway Involved: No
Waterway: Not reported
Spill Site: Service Station
Cleanup By: No
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: Not reported
ARCO FAC# 4977 (Continued)

Other: Not reported
Type: PETROLEUM
Measure: Oz.
Other: Not reported
Date/Time: 730
Year: 2014
Agency: BP
Incident Date: 2/3/2014
Admin Agency: Not reported
Amount: Not reported
Contained: Yes
Site Type: Not reported
E Date: Not reported
Substance: Gasoline
Quantity Released: 20
Unknown: Not reported
Substance #2: Not reported
Substance #3: Not reported
Evacuations: Not reported
Number of Injuries: Not reported
Number of Fatalities: Not reported
#1 Pipeline: No
#2 Pipeline: No
#3 Pipeline: No
#1 Vessel >= 300 Tons: No
#2 Vessel >= 300 Tons: No
#3 Vessel >= 300 Tons: No
Evacs: No
Injuries: Human Error
Fatsals: No
Comments: Not reported
Description: RP states that a customer while topping off their fuel tank caused the release. Cleanup has been completed by station personnel, 4 lbs of vermiculite and disposed of in solid waste barrel on-site.

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0097

ARCO
2770 CASTRO VALLEY RD.
CASTRO VALLEY, CA 94546

Latin: 37.6962818
Longitude: -122.0839912

Site 3 of 7 in cluster B

Relative: Higher

Actual: 167 ft.

ALAMEDA CO. UST:
Facility ID: FA0303246

TC04697696.2r Page 21
**ARCO (Continued)**

Facility Status: Active  
Program Element: 4103  
Description: UNDERGROUND STORAGE TANK 3 CONTAINERS  
Inspection Date: 01/12/2017  
Closed: Not reported  
Owner Name: BP WEST COAST PRODUCTS, LLC  
Owner ID: OW0300174  
Fstatus Decode: Open

---

**QUALITY TUNE UP**

2780 CASTRO VALLEY BLVD  
CASTRO VALLEY, CA 94546  

**LUST**

Alameda County CS  
SWEEPS UST  
CA FID UST  
HIST CORTESE

**Region:** STATE  
**Global Id:** T0600101116  
**Latitude:** 37.6951164225468  
**Longitude:** -122.084723711014  
**Case Type:** LUST Cleanup Site  
**Status:** Completed - Case Closed  
**Status Date:** 04/20/2012  
**Lead Agency:** ALAMEDA COUNTY LOP  
**Case Worker:** TL  
**Local Agency:** ALAMEDA COUNTY LOP  
**RB Case Number:** 01-1214  
**LOC Case Number:** RO0000135  
**File Location:** All Files are on GeoTracker or in the Local Agency Database  
**Potential Media Affect:** Other Groundwater (uses other than drinking water)  
**Potential Contaminants of Concern:** Gasoline  
**Site History:** On June 11, 1991, two 7,500-gallon and one 8,000-gallon USTs were removed from the site. The 8,000-gallon UST stored gasoline until February 1987 and then was converted to waste oil storage. In May 1992, three groundwater monitoring wells were installed at the site and groundwater monitoring was initiated.

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

**Contact:**

Global Id: T0600101116  
Contact Type: Local Agency Caseworker  
Contact Name: TEENA LE  
Organization Name: ALAMEDA COUNTY LOP  
Address: 1131 Harbor Bay Pkwy  
City: ALAMEDA  
Email: teena.le@acgov.org  
Phone Number: 5105676772

Global Id: T0600101116  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported
### QUALITY TUNE UP (Continued)

**Status History:**
- **Global Id:** T0600101116
  - **Status:** Completed - Case Closed
  - **Status Date:** 04/20/2012
- **Global Id:** T0600101116
  - **Status:** Open - Case Begin Date
  - **Status Date:** 02/19/1987
- **Global Id:** T0600101116
  - **Status:** Open - Site Assessment
  - **Status Date:** 05/20/1992

**Regulatory Activities:**
- **Global Id:** T0600101116
  - **Action Type:** RESPONSE
  - **Date:** 03/28/2011
  - **Action:** Electronic Reporting Submittal Due
- **Global Id:** T0600101116
  - **Action Type:** Other
  - **Date:** 02/19/1987
  - **Action:** Leak Discovery
- **Global Id:** T0600101116
  - **Action Type:** Other
  - **Date:** 06/17/1991
  - **Action:** Leak Reported
- **Global Id:** T0600101116
  - **Action Type:** RESPONSE
  - **Date:** 08/18/2010
  - **Action:** Well Destruction Report
- **Global Id:** T0600101116
  - **Action Type:** ENFORCEMENT
  - **Date:** 07/24/2009
  - **Action:** Notice of Violation - #20090724
- **Global Id:** T0600101116
  - **Action Type:** ENFORCEMENT
  - **Date:** 07/28/2009
  - **Action:** Staff Letter - #20090728
- **Global Id:** T0600101116
  - **Action Type:** ENFORCEMENT
  - **Date:** 04/20/2012
  - **Action:** Closure/No Further Action Letter
- **Global Id:** T0600101116
  - **Action Type:** Other
  - **Date:** 06/11/1991
  - **Action:** Leak Stopped
- **Global Id:** T0600101116
  - **Action Type:** ENFORCEMENT
QUALITY TUNE UP (Continued)

Date: 07/03/2008
Action: Technical Correspondence / Assistance / Other - #20080703

Global Id: T06000101116
Action Type: ENFORCEMENT
Date: 02/25/2011
Action: Notice of Violation - #20110225

Global Id: T06000101116
Action Type: ENFORCEMENT
Date: 05/20/2010
Action: Staff Letter - #20100520

LUST REG 2:
Region: 2
Facility Id: 01-1214
Facility Status: Preliminary site assessment underway
Case Number: 969
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 10/28/1992
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: RO0000135
PE: 5602
Facility Status: Case Closed

SWEEPS UST:
Status: Active
Comp Number: 53145
Number: 1
Board Of Equalization: 44-000519
Referral Date: 08-29-88
Action Date: 08-29-88
Created Date: 02-29-88
Owner Tank Id: 1
SWRCB Tank Id: 01-000-053145-000001
Tank Status: A
Capacity: 7500
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: UNKNOWN
Number Of Tanks: 4

Status: Active
QUALITY TUNE UP (Continued)

Comp Number: 53145
Number: 1
Board Of Equalization: 44-000519
Referral Date: 08-29-88
Action Date: 08-29-88
Created Date: 02-29-88
Owner Tank Id: 2
SWRCB Tank Id: 01-000-053145-000002
Tank Status: A
Capacity: 8000
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: UNKNOWN
Number Of Tanks: Not reported

Status: Active
Comp Number: 53145
Number: 1
Board Of Equalization: 44-000519
Referral Date: 08-29-88
Action Date: 08-29-88
Created Date: 02-29-88
Owner Tank Id: 3
SWRCB Tank Id: 01-000-053145-000003
Tank Status: A
Capacity: 7500
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: UNKNOWN
Number Of Tanks: Not reported

Status: Active
Comp Number: 53145
Number: 1
Board Of Equalization: 44-000519
Referral Date: 08-29-88
Action Date: 08-29-88
Created Date: 02-29-88
Owner Tank Id: 4
SWRCB Tank Id: 01-000-053145-000004
Tank Status: A
Capacity: 300
Active Date: 07-01-85
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: Not reported

Facility ID: 01001331
Regulated By: UTNKA
Regulated ID: 00053145
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: Not reported
### QUALITY TUNE UP (Continued)

Mail To: Not reported  
Mailing Address: 2142 THE ALAMEDA  
Mailing Address 2: Not reported  
Mailing City,St,Zip: CASTRO VALLEY 94546  
Contact: Not reported  
Contact Phone: Not reported  
DUNS Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

**HIST CORTESE:**
- Region: CORTESE  
- Facility County Code: 1  
- Reg By: LTNKA  
- Reg Id: 01-1214

---

**B8**  
**NNW**  
**< 1/8**  
**0.058 mi.**  
**304 ft.**  
**Site 5 of 7 in cluster B**

**Relative:** Higher

**Actual:** 168 ft.

**EDR Historical Auto Stations:**
- Name: SMOG CHECK STATIONS CASTRO VALLEY  
  Year: 1999  
  Address: 2780 CASTRO VALLEY BLVD  
- Name: SMOG CHECK STATIONS CASTRO VALLEY  
  Year: 2000  
  Address: 2780 CASTRO VALLEY BLVD  
- Name: SMOG CHECK STATIONS CASTRO VALLEY  
  Year: 2002  
  Address: 2780 CASTRO VALLEY BLVD  
- Name: SMOG CHECK STATIONS CASTRO VALLEY  
  Year: 2003  
  Address: 2780 CASTRO VALLEY BLVD  
- Name: SMOG CHECK STATIONS CASTRO VALLEY  
  Year: 2004  
  Address: 2780 CASTRO VALLEY BLVD  
- Name: SMOG CHECK STATIONS CASTRO VALLEY  
  Year: 2005  
  Address: 2780 CASTRO VALLEY BLVD  
- Name: SMOG WORLD & LUBE  
  Year: 2007  
  Address: 2780 CASTRO VALLEY BLVD  
- Name: SMOG WORLD & LUBE  
  Year: 2008  
  Address: 2780 CASTRO VALLEY BLVD
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<tr>
<td>&lt; 1/8</td>
<td>CASTRO VALLEY, CA 94546</td>
<td>SAN JOSE, CA 95126</td>
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<td>AUTO SVC</td>
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<td>Contact Name:</td>
<td>JON VINDING</td>
<td>Telephone:</td>
<td>4155829288</td>
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<td>SAN JOSE, CA 95126</td>
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<td>Tank Used for:</td>
<td>PRODUCT</td>
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<td>Type of Fuel:</td>
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<td>Container Construction Thickness:</td>
<td>Not reported</td>
<td>Leak Detection:</td>
<td>Stock Inventor</td>
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<td>Not reported</td>
<td>Tank Capacity:</td>
<td>00007500</td>
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QUALITY TUNE UP (Continued)

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<th>Leak Detection</th>
<th>Tank Used for</th>
<th>Tank Capacity</th>
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Click here for Geo Tracker PDF:

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C10

North: 2830 CASTRO VALLEY BLVD
< 1/8 CASTRO VALLEY, CA 94546
0.060 mi.
317 ft.

Site 1 of 5 in cluster C

Relative: Higher

EDR Historical Auto Stations:

- **Name:** D & S AUTO REPAIR
  - **Year:** 2001
  - **Address:** 2830 CASTRO VALLEY BLVD

- **Name:** D & S AUTO REPAIR
  - **Year:** 2002
  - **Address:** 2830 CASTRO VALLEY BLVD

- **Name:** D & S AUTO REPAIR
  - **Year:** 2003
  - **Address:** 2830 CASTRO VALLEY BLVD

---

C11

North: SERVICEMASTER OF HAYWARD
< 1/8 SERVICEMASTER OF HAYWARD
0.060 mi.
317 ft.

Site 2 of 5 in cluster C

Relative: Higher

RCRA NonGen / NLR:

- **Date form received by agency:** 08/16/1988
- **Facility name:** SERVICEMASTER OF HAYWARD
- **Facility address:** 2830 CASTRO VALLEY BLVD
  - **Address:** CASTRO VALLEY, CA 94546
- **EPA ID:** CAD982412629
- **Mailing address:** PO BOX 405
  - **Address:** HAYWARD, CA 94543
- **Contact:** ENVIRONMENTAL MANAGER
- **Contact address:** 2830 CASTRO VALLEY BLVD
  - **Address:** CASTRO VALLEY, CA 94546
- **Contact country:** US
- **Contact telephone:** (415) 538-2390
- **Contact email:** Not reported
- **EPA Region:** 09

---
SERVICEMASTER OF HAYWARD (Continued)  1000432877

Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: NELSON RICHARD & PATRICIA
Owner/operator address: NOT REQUIRED
Owner/operator country: NOT REQUIRED, ME 99999
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
Owner/operator country: NOT REQUIRED, ME 99999
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: 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
Used oil transporter: No

Violation Status: No violations found

FINDS:
Registry ID: 110002807570

Environmental Interest/Information System

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

D12  
VARNI PROPERTY  
2691 CASTRO VALLEY BLVD  
CASTRO VALLEY, CA  94546  
< 1/8  
0.075 mi.  
396 ft.  
Site 1 of 10 in cluster D

Relative:  
Higher

Actual:  
164 ft.

LUST REG 2:  
Region:  
2  
Facility Id:  
01-1560  
Facility Status:  
Preliminary site assessment underway  
Case Number:  
4246  
How Discovered:  
Tank Closure  
Leak Cause:  
Structure Failure  
Leak Source:  
Tank  
Date Leak Confirmed:  
Not reported  
Oversight Program:  
LUST  
Prelim. Site Assessment Workplan Submitted:  
Not reported  
Preliminary Site Assessment Began:  
1/2/1965  
Pollution Characterization Began:  
Not reported  
Pollution Remediation Plan Submitted:  
Not reported  
Date Remediation Action Underway:  
Not reported  
Date Post Remedial Action Monitoring Began:  
Not reported

D13  
VARNI PROPERTY  
2691 CASTRO VALLEY BLVD  
CASTRO VALLEY, CA  94546  
< 1/8  
0.075 mi.  
396 ft.  
Site 2 of 10 in cluster D

Relative:  
Higher

Actual:  
164 ft.

LUST:  
Region:  
STATE  
Global Id:  
T0600101435  
Latitude:  
37.6939576012783  
Longitude:  
-122.086628079414  
Case Type:  
LUST Cleanup Site  
Status:  
Completed - Case Closed  
Status Date:  
03/11/2010  
Lead Agency:  
ALAMEDA COUNTY LOP  
Case Worker:  
Not reported  
Local Agency:  
Not reported  
RB Case Number:  
01-1560  
LOC Case Number:  
RO0000322  
File Location:  
All Files are on GeoTracker or in the Local Agency Database  
Potential Media Affect:  
Other Groundwater (uses other than drinking water)  
Potential Contaminants of Concern:  
The Varni Property site is located at 2691 Castro Valley Boulevard, 
on the south side of the street, in Castro Valley. Land use in the 
immediate vicinity of the site is mixed commercial and residential. 
The approximately 1/8-acre Site is occupied by an approximately 3,500 
square foot, single story office building and paved parking lot. A 
concrete-lined creek channel extends through the Site on the west.
During construction of the above-mentioned building, a UST was discovered. Ensco Environmental Services, Inc. (EESI) removed one 1,000 gallon diesel UST from the site on June 24, 1988 (Figure 3). A Tank Closure Report was not submitted and was apparently not prepared. According to the County Inspectors notes, it appeared that the tank held waste oil, and exhibited corrosion along its seams and that groundwater appeared contaminated. However, soil sample analytical results from the tank removal detected diesel range petroleum hydrocarbons at 3.2 mg/kg and gasoline range petroleum hydrocarbons at 6.1 mg/kg while BTEx constituents were below the laboratory detection limit. A groundwater sample was also collected from the excavation. Groundwater sample analytical results detected TPH-g, TPH-d, and benzene at concentrations of 6,200 a%g/L, 5,500 a%g/L, and 11 a%g/L, respectively. Several requests were made to the RP to determine the extent of contamination. However, the RP stated that a building exists above the UST and that a subsurface investigation is not feasible. After a meeting held with the RP and their consultant, Cornerstone Earth Group (CEG), two exploratory borings for the collection of groundwater samples to determine the extent of groundwater impact were installed on October 1, 2008. In addition, a soil vapor sample, crawl space sample, and an ambient air sample were also collected at the site. Groundwater sample analytical results detected toluene at a concentration of 0.63 a%g/L, while TPH-g and BTEx were not detected above the laboratory detection limit. Soil vapor sampling analytical results detected TPH-g, and benzene at concentrations of 190,000 a%g/m3 and <81 a%g/m3, respectively. Crawl space sample analytical results detected TPH-g and benzene at <200 a%g/m3 and 2.0 a%g/m3, respectively. The ambient air sample, collected outside of the building detected TPH-g and benzene at concentrations of 370 a%g/m3 and 5.4 a%g/m3, respectively. Since concentrations of TPH-g and benzene were detected in soil vapor and crawl space samples, two additional sampling events to evaluate seasonal variations were performed. A comparison of all three crawl space sampling events revealed that the most elevated concentration of TPH-g and benzene were detected at 100 a%g/m3 and 1.4 a%g/m3, respectively, in sample location CS-1 located between the former UST and the ambient air sample. However, these results are below the Shallow Soil Gas Screening Levels (screening levels based on soil gas data collected below a building or the ground surface) presented in the Regional Water Quality Control Boards (RWQCB) May 2008 Environmental Screening Levels (ESLs) of 1,000 a%g/m3 for TPH-g and 84 a%g/m3 for benzene in a residential land use risk scenario. Furthermore, the ambient air sampling results appear typical of background air quality in the Bay Area where the closest air monitoring station in San Leandro detected benzene at concentrations up to 1.28 a%g/m3. Being that the site is situated at the intersection of Castro Valley Boulevard and Lake Chabot Road, it is likely that the contamination detected can be attributed to idle vehicle traffic at the intersection. Therefore, based on the crawl space analytical results, vapor intrusion from the subsurface related to the former UST to indoor air does not appear to be a likely completed exposure pathway.

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

Contact:
Global Id: T0600101435
Contact Type: Regional Board Caseworker
VARNI PROPERTY (Continued)

Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:
- Global Id: T0600101435
  - Status: Completed - Case Closed
  - Status Date: 03/11/2010
- Global Id: T0600101435
  - Status: Open - Case Begin Date
  - Status Date: 06/24/1988
- Global Id: T0600101435
  - Status: Open - Site Assessment
  - Status Date: 11/25/1996
- Global Id: T0600101435
  - Status: Open - Site Assessment
  - Status Date: 08/12/2008
- Global Id: T0600101435
  - Status: Open - Site Assessment
  - Status Date: 12/05/2008

Regulatory Activities:
- Global Id: T0600101435
  - Action Type: ENFORCEMENT
  - Date: 03/16/2009
  - Action: Technical Correspondence / Assistance / Other - #20090316
- Global Id: T0600101435
  - Action Type: Other
  - Date: 07/07/1988
  - Action: Leak Discovery
- Global Id: T0600101435
  - Action Type: Other
  - Date: 07/07/1988
  - Action: Leak Reported
- Global Id: T0600101435
  - Action Type: REMEDIATION
  - Date: 09/09/9999
  - Action: Not reported
- Global Id: T0600101435
  - Action Type: RESPONSE
  - Date: 08/05/2008
  - Action: Preliminary Site Assessment Workplan
- Global Id: T0600101435
  - Action Type: RESPONSE
VARNI PROPERTY (Continued)

Date: 07/21/2008
Action: Electronic Reporting Submittal Due

Global Id: T0600101435
Action Type: ENFORCEMENT
Date: 03/11/2010
Action: Closure/No Further Action Letter - #20100311

Global Id: T0600101435
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T0600101435
Action Type: ENFORCEMENT
Date: 09/17/2009
Action: Staff Letter - #20090917

Global Id: T0600101435
Action Type: Other
Date: 06/24/1988
Action: Leak Stopped

Global Id: T0600101435
Action Type: ENFORCEMENT
Date: 07/03/2008
Action: Technical Correspondence / Assistance / Other - #20080703

Global Id: T0600101435
Action Type: ENFORCEMENT
Date: 06/06/2008
Action: * NEL - #20080606A

Global Id: T0600101435
Action Type: ENFORCEMENT
Date: 06/06/2008
Action: * NEL - #20080606B

Global Id: T0600101435
Action Type: ENFORCEMENT
Date: 12/05/2008
Action: Technical Correspondence / Assistance / Other - #20081205

Global Id: T0600101435
Action Type: ENFORCEMENT
Date: 09/04/2008
Action: Technical Correspondence / Assistance / Other - #20080904

Alameda County CS:
Status: Preliminary Site Assessment Workplan Submitted
Record Id: RO0000322
PE: 5602
Facility Status: Preliminary Site Assessment Workplan Submitted
Status: Preliminary Site Assessment Underway
Record Id: RO0000322
VARNI PROPERTY (Continued)

PE: 5602
Facility Status: Preliminary Site Assessment Underway

Status: Pollution Characterization
Record Id: RO0000322
PE: 5602
Facility Status: Pollution Characterization

Status: Case Closed
Record Id: RO0000322
PE: 5602
Facility Status: Case Closed

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1560

D14 JACK EDWARDS
WNW 2724 CASTRO VALLEY BLVD
< 1/8 CASTRO VALLEY, CA 94546
< 0.079 mi.
418 ft. Site 3 of 10 in cluster D

Relative: Higher
Actual: 165 ft.

LUST:
Region: STATE
Global Id: T0600101242
Latitude: 37.694653
Longitude: -122.086307
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 02/05/1996
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-1347
LOC Case Number: RO0000665
File Location: All Files are on GeoTracker or in the Local Agency Database
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:

Contact:
Global Id: T0600101242
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0600101242
JACK EDWARDS (Continued)

Status: 
Completed - Case Closed

Status Date: 
02/05/1996

Global Id: 
T0600101242

Status: 
Open - Case Begin Date

Status Date: 
02/16/1987

Regulatory Activities:

Global Id: 
T0600101242

Action Type: 
Other

Date: 
10/31/1991

Action: 
Leak Reported

Global Id: 
T0600101242

Action Type: 
REMEDIATION

Date: 
09/09/9999

Action: 
Excavation

LUST REG 2:

Region: 
2

Facility Id: 
01-1347

Facility Status: 
Case Closed

Case Number: 
686

How Discovered: 
Tank Closure

Leak Cause: 
Structure Failure

Leak Source: 
Tank

Date Leak Confirmed: 
Not reported

Oversight Program: 
LUST

Prelim. Site Assessment Workplan Submitted: 
12/7/1989

Preliminary Site Assessment Began: 
1/19/1990

Pollution Characterization Began: 
Not reported

Pollution Remediation Plan Submitted: 
11/5/1992

Date Remediation Action Underway: 
Not reported

Date Post Remedial Action Monitoring Began: 
Not reported

Alameda County CS:

Status: 
Case Closed

Record Id: 
RO0000665

PE: 
5602

Facility Status: 
Case Closed

SWEEPS UST:

Status: 
Active

Comp Number: 
38950

Number: 
1

Board Of Equalization: 
44-000399

Referral Date: 
08-29-88

Action Date: 
08-29-88

Created Date: 
02-29-88

Owner Tank Id: 
1

SWRCB Tank Id: 
01-000-038950-000001

Tank Status: 
A

Capacity: 
8000

Active Date: 
07-01-85
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<td>UTNKA</td>
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<td>Mailing City,St,Zip:</td>
<td>CASTRO VALLEY 94546</td>
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### HIST CORTESE:
- Region: CORTESE
- Facility County Code: 1
- Reg By: LTNKA
- Reg Id: 01-1947

### D16 JACK EDWARDS

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<th>WNW</th>
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<td>Site 5 of 10 in cluster D</td>
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| Relative: | HIST UST: | U001597206 |
| Higher | 00036353 |
| Actural: | STATE |
| 418 ft. | 00000038950 |
| File Number: | Gas Station |
| URL: | Not reported |
| Region: | Contact Name: |
| Facility ID: | Not reported |
| Facility Type: | 4155810230 |
| Other Type: | Telephone: |
| Tank Num: | 001 |
|------------------------------------------------|
| Container Num: | 1 |
| Year Installed: | 1966 |
| Tank Capacity: | 00008000 |
| Tank Used for: | PRODUCT |
| Type of Fuel: | REGULAR |
| Container Construction Thickness: | 1/4 |
| Leak Detection: | Stock Inventor, 10 |
|------------------------------------------------|
| Tank Num: | 001 |
| Container Num: | 1 |
| Year Installed: | 1966 |
| Tank Capacity: | 00008000 |
| Tank Used for: | PRODUCT |
| Type of Fuel: | REGULAR |
| Container Construction Thickness: | 1/4 |
| Leak Detection: | Stock Inventor, 10 |
|------------------------------------------------|
| Tank Num: | 001 |
| Container Num: | 1 |
| Year Installed: | 1966 |
| Tank Capacity: | 00008000 |
| Tank Used for: | PRODUCT |
| Type of Fuel: | REGULAR |
| Container Construction Thickness: | 1/4 |
| Leak Detection: | Stock Inventor, 10 |

## Tank 002

| Tank Num: | 002 |
|------------------------------------------------|
| Container Num: | 2 |
| Year Installed: | 1966 |
| Tank Capacity: | 00008000 |
| Tank Used for: | PRODUCT |
| Type of Fuel: | UNLEADED |
| Container Construction Thickness: | 1/4 |
| Leak Detection: | Stock Inventor, 10 |
|------------------------------------------------|
| Tank Num: | 002 |
| Container Num: | 2 |
| Year Installed: | 1966 |
| Tank Capacity: | 00008000 |
| Tank Used for: | PRODUCT |
| Type of Fuel: | UNLEADED |
| Container Construction Thickness: | 1/4 |
## MAP FINDINGS

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| Type of Fuel: | UNLEADED |
| Container Construction Thickness: | 1/4 |
| Leak Detection: | Stock Inventor, 10 |

| Tank Num: | 002 |
| Container Num: | 2 |
| Year Installed: | 1966 |
| Tank Capacity: | 00008000 |
| Tank Used for: | PRODUCT |
| Type of Fuel: | UNLEADED |
| Container Construction Thickness: | 1/4 |
| Leak Detection: | Stock Inventor, 10 |

| Tank Num: | 003 |
| Container Num: | 3 |
| Year Installed: | 1966 |
| Tank Capacity: | 0000550 |
| Tank Used for: | WASTE OIL |
| Type of Fuel: | WASTE OIL |
| Container Construction Thickness: | 12 |
| Leak Detection: | Stock Inventor, 10 |

| Tank Num: | 003 |
| Container Num: | 4 |
| Year Installed: | 1966 |
| Tank Capacity: | 0000500 |
| Tank Used for: | PRODUCT |
| Type of Fuel: | PREMIUM |
| Container Construction Thickness: | 1/4 |
| Leak Detection: | Stock Inventor, 10 |

| Tank Num: | 003 |
| Container Num: | 3 |
| Year Installed: | 1966 |
| Tank Capacity: | 0000550 |
| Tank Used for: | WASTE OIL |
| Type of Fuel: | WASTE OIL |
| Container Construction Thickness: | 12 |
| Leak Detection: | Stock Inventor, 10 |

| Tank Num: | 003 |
| Container Num: | 4 |
| Year Installed: | 1966 |
| Tank Capacity: | 0000500 |
| Tank Used for: | PRODUCT |
| Type of Fuel: | PREMIUM |
| Container Construction Thickness: | 1/4 |
| Leak Detection: | Stock Inventor, 10 |

| Tank Num: | 004 |
JACK EDWARDS (Continued)

| Container Num: | 5              |
| Year Installed: | 1971          |
| Tank Capacity:  | 00005000      |
| Tank Used for:  | PRODUCT       |
| Type of Fuel:   | PREMIUM       |
| Container Construction Thickness: | 1/4            |
| Leak Detection: | Stock Inventor, 10 |

| Container Num: | 004           |
| Year Installed: | 1971          |
| Tank Capacity:  | 00005000      |
| Tank Used for:  | PRODUCT       |
| Type of Fuel:   | PREMIUM       |
| Container Construction Thickness: | 1/4            |
| Leak Detection: | Stock Inventor, 10 |

| Container Num: | 004           |
| Year Installed: | 1966          |
| Tank Capacity:  | 00005000      |
| Tank Used for:  | PRODUCT       |
| Type of Fuel:   | PREMIUM       |
| Container Construction Thickness: | 1/4            |
| Leak Detection: | Stock Inventor, 10 |

| Container Num: | 005           |
| Year Installed: | 1971          |
| Tank Capacity:  | 00005000      |
| Tank Used for:  | PRODUCT       |
| Type of Fuel:   | PREMIUM       |
| Container Construction Thickness: | 1/4            |
| Leak Detection: | Stock Inventor, 10 |

Click here for Geo Tracker PDF:
The Allied Glass Company (AGC) site is located at 20574 Wisteria Street, on the east side of the street and north of the intersection of Wisteria Street and Castro Valley Boulevard, in Castro Valley. Land use in the immediate vicinity of the site is mixed commercial and residential. Tank Protect Engineering removed one 1,000 gallon gasoline UST and one 300 gallon gasoline UST from the site on February 24, 1993. A Tank Closure Report dated August 26, 1993 documents tank removal activities. According to AGC, the tanks had been empty since at least 1971. During tank removal activities, approximately 18 cubic yards of soil were excavated from around the tanks and stockpiled on the site by placing soil on top of and covering the soil with plastic. According to Tank Protect Engineering, no apparent contamination was present in the excavation sidewalls and stockpiled soil based on the absence of stains and odors. Two soil samples (S-1 and S-2) were collected from the bottom of the 1,000 gallon UST pit and one soil sample (S-3) was collected from the bottom of the 300 gallon UST pit. All of the UST pit soil samples were collected at a depth of approximately 6 feet below the ground surface (bgs). Approximately 5 to 15 gallons of perched groundwater was reported to be present in the UST pit for the 1,000 gallon UST. One water sample (W-1) was collected from the bottom of the 1,000 gallon UST pit. In addition, soil stockpile samples (SP1-(A-D)) were collected. The UST pit and the sample collection locations are shown in Figure 2. Soil sample results did not detect petroleum hydrocarbons above the laboratory detection limit. Groundwater sample analytical results detected TPH-g at a concentration of 1,700 micrograms per liter (ug/L), and that ethylbenzene and xylenes were detected at concentrations of 2.3 and 97 ug/L, respectively. On October 14, 2008, RGA oversaw the installation of a total of five borings, designated B1 through B5. Drilling was performed by Vironex, Inc. of Pacheco, California using GeoProbe direct push technology. Borings B1 and B2 encountered drilling refusal while drilling and were drilled to total depths of 14.0 feet below the ground surface (bgs) and 13.0 feet bgs, respectively, and borings B3 through B5 were each drilled to a total depth of 15.0 feet bgs without encountering any drilling refusal. All of the borings were continuously cored using a 5-foot long 2-inch...
O.D. Geoprobe Macrocore barrel sampler lined with transparent PVC sleeves. The soil from the boreholes was evaluated with a Photoionization Detector (PID) equipped with a 10.6 eV bulb and calibrated with a 100 part per million (ppm) isobutylene standard. The soil was also evaluated for other evidence of petroleum hydrocarbon contamination such as odors, staining, and discoloration. Odors, staining, or discoloration and detectable PID values were encountered in boreholes B1 through B4 between the depths of 9 and 13 feet bgs. PID values were less than 100 ppm in boreholes B1, B2 and B4, and PID values of up to 861 ppm were observed in borehole B3. No odors, staining, or discoloration and no detectable PID values were encountered in borehole B5. Since groundwater was not encountered in any of the boreholes on the day of drilling (October 14, 2008), a temporary slotted PVC pipe was placed into each borehole, and RGA returned to the site on October 15, 2008 to collect grab groundwater samples from each of boring. Groundwater was observed in borings B1, B3 and B5. However, no water was present in boreholes B2 or B4 on October 15, 2008. RGA returned to the site on October 16, 2008 to collect water samples from boreholes B2 and B4, however no water was present in boreholes B2 and B4. RGA returned to the site on October 17, 2008 to collect water samples from boreholes B2 and B4, and additional sample was collected from boreholes B1, B3 and B5 on October 17, 2008 for lead analysis. In addition, three VOAs were collected from borehole B4 for petroleum hydrocarbon and lead analysis. No water was detected in borehole B2. In accordance with ACPWA requirements, the temporary PVC pipe was removed from the borings and the boreholes were filled with neat cement through a tremie pipe on October 17, 2008. According to RGA, the groundwater grab samples were collected from the temporary PVC pipe in the boreholes using a polyethylene tube with a stainless steel check valve. The samples were placed into 40-milliliter VOAs and 1-liter amber glass bottles preserved with hydrochloric acid. On October 17, 2008 the samples that were collected for lead analysis were placed into 500-milliliter polypropylene bottles without preservative. The laboratory was directed by RGA to filter and preserve the samples for lead analysis upon receipt. Chain of custody procedures were observed for all sample handling. TPH-g was detected in the soil samples collected from boreholes B1, B2, B3, and B4 at concentrations of 34 milligrams per kilogram (mg/kg), 79 mg/kg, 47 mg/kg, and 23 6 mg/kg, respectively, and was not detected in the soil sample collected from B5. TPH-d was detected in the soil samples collected from boreholes B1, B2, B3, B4, and B5 at concentrations of 18 mg/kg, 9 mg/kg, 12 mg/kg, 12 mg/kg, and 4.3 mg/kg, respectively. TPH-mo was detected in the soil samples collected from boreholes B2 and B5 at concentrations of 8.5 mg/kg and 12 mg/kg, respectively, and was not detected in the soil samples collected from boreholes B1, B3, and B4. TPH-bo was detected in the soil collected from boreholes B1, B2, B3, B4, and B5 at concentrations of 20 mg/kg, 18 mg/kg, 13 mg/kg, 13 mg/kg, and 15 mg/kg, respectively. Review of the laboratory analytical report shows the TPH-g detected in soil samples collected from boreholes B1, B2, B3, and B4 was described as having no recognizable pattern. Review of the laboratory analytical reports also shows the TPH-d detected in soil samples collected from boreholes B1, B3, and B4 was described as consisting of Stoddard solvent or mineral spirits. The TPH-D detected in the soil sample collected from borehole B2 was described as consisting of Stoddard solvent or mineral spirits and also having a significant amount of oil range compounds, and the TPH-d detected in
the soil sample collected from borehole B5 was described by the laboratory as consisting of oil range compounds and diesel range compounds with no recognizable pattern. MTBE, BTEX, Fuel Oxygenates, and Lead Scavengers were not detected in any of the five soil samples. Total lead was detected in the soil samples collected from boreholes B1, B2, B3, B4, and B5 at concentrations of 16 mg/kg, 6.6 mg/kg, 7.3 mg/kg, 9.9 mg/kg, and 7.6 mg/kg, respectively. Groundwater was not encountered in boring B2, therefore groundwater sample analysis was not for B-2. Benzene was not detected in any of the groundwater grab samples collected from any of the remaining borings, and dissolved lead was not detected in any of the groundwater grab samples collected from the borings with the exception of B3 where dissolved lead was detected at a concentration of 0.99 μg/L. No fuel oxygenates or lead scavengers were detected in any of the grab groundwater samples with the exception of TBA in the samples collected from boreholes B1 and B4 at concentrations of 10 and 160 μg/L, respectively. TPH-g was detected in the groundwater grab samples collected from boreholes B1, B3, B4, and B5 at concentrations of 510 μg/L, 690 μg/L, 5,000 μg/L, and 500 μg/L, respectively. TPH-d was detected in the groundwater grab samples collected from boreholes B1, B3, and B5 at concentrations of 86 μg/L, 600 μg/L, and 470 μg/L, respectively, and was not detected in the sample from borehole B3. TPH-MO was detected in the groundwater grab samples collected from boreholes B1 and B5 at concentrations of 730 μg/L and 1,600 μg/L, respectively, and was not detected in the groundwater grab sample collected from borehole B3. TPH-BO was detected in the groundwater grab samples collected from boreholes B1, B3, and B5 at concentrations of 820 μg/L, 670 μg/L, and 1,700 μg/L, respectively, and was not detected in the sample from borehole B4. Toluene was detected in the groundwater grab samples collected from boreholes B1, B3, B4, and B5 at concentrations of 34 μg/L, 0.55 μg/L, 170 μg/L, and 26 μg/L, respectively; ethylbenzene was detected in the groundwater grab samples collected from boreholes B1, B4, and B5 at concentrations of 30 μg/L, 320 μg/L, and 47 μg/L, respectively; and xylenes were detected in the groundwater grab samples collected from boreholes B1, B3, B4, and B5 at concentrations of 110 μg/L, 0.67 μg/L, 1,300 μg/L, and 220 μg/L, respectively. Review of the laboratory analytical report shows the TPH-g detected in groundwater grab samples collected from boreholes B1 and B5 was described by the laboratory as consisting of significant heavier gasoline range compounds, possibly aged gasoline, and the TPH-g detected in the grab groundwater sample collected from borehole B3 was described by the laboratory as showing significant strongly aged gasoline or diesel range compounds in the TPH-g chromatogram, and was also described as having no recognizable pattern. Review of the laboratory analytical reports also show the TPH-d detected in grab groundwater samples collected from boreholes B1 and B5 was described by the laboratory as consisting of significant oil range compounds and also significant diesel range compounds with no recognizable pattern. The TPH-d detected in the groundwater grab sample collected from borehole B3 was described by the laboratory as consisting of significant gasoline range compounds. In October 2008, five borings were installed at the site to evaluate current soil and groundwater conditions at the site. Soil sample analytical results detected maximum TPH-g, TPH-d, TPH-mo, and TPH-bo concentration at 79 mg/kg, 18 mg/kg, 12 mg/kg, and 29 mg/kg.
respectively, with BTEX concentrations below the laboratory detection limit. Grab groundwater sample analytical results detected maximum TPH-g, TPH-d, TPH-mo, TPH-bo, and TBA concentrations at 5,000 g/L, 600 g/L, 1,600 g/L, 1,700 g/L, and 160 g/L, respectively. Site concentrations were compared to applicable RWQCB ESLs. Residual concentrations of TPH-g (79 mg/kg), TPH-d (83 mg/kg), TPH-mo (12 mg/kg), and TPH-bo (20 mg/kg) were below the applicable ESL of 83 mg/kg for TPH-g and TPH-d, and below the ESL of 370 mg/kg for residual fuels for residential land-use risk scenario where groundwater is a current or potential drinking water resource. BTEX constituents were not detected above the laboratory detection limit or the applicable ESL. Soil borings B-1 and B-2 were located at the former excavation perimeters with borings B-3 through B-5 located approximately 10 to 20 ft from the excavation perimeters. Grab groundwater sample analytical results exceeded the applicable ESL for TPH-g, TPH-d, TPH-mo, TPH-bo, TEX and TBA.

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

**Status History:**
- **Global Id:** T06019703191
  - **Status:** Completed - Case Closed
  - **Status Date:** 03/11/2010

- **Global Id:** T06019703191
  - **Status:** Open - Case Begin Date
  - **Status Date:** 02/24/1993

- **Global Id:** T06019703191
  - **Status:** Open - Site Assessment
  - **Status Date:** 09/30/2004

- **Global Id:** T06019703191
  - **Status:** Open - Site Assessment
  - **Status Date:** 09/02/2008

- **Global Id:** T06019703191
  - **Status:** Open - Site Assessment
  - **Status Date:** 09/11/2008

**Regulatory Activities:**
- **Global Id:** T06019703191
  - **Action Type:** ENFORCEMENT
  - **Date:** 09/11/2008
  - **Action:** Technical Correspondence / Assistance / Other - #20080911

- **Global Id:** T06019703191
  - **Action Type:** REMEDIATION
  - **Date:** 09/09/9999
  - **Action:** Not reported

- **Global Id:** T06019703191
  - **Action Type:** Other
  - **Date:** 02/24/1993
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- **Global Id:** T06019703191

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| Action:     | Technical Correspondence / Assistance / Other - #20090108 |

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| Date:       | 07/03/2008 |
| Action:     | Technical Correspondence / Assistance / Other - #20080703 |

| Action Type: | ENFORCEMENT |
| Date:       | 07/24/2009 |
| Action:     | Staff Letter - #20090724 |

| Action Type: | ENFORCEMENT |
| Date:       | 07/07/2008 |
| Action:     | Staff Letter - #20080707 |

| Action Type: | Other |
| Date:       | 02/24/1993 |
| Action:     | Leak Stopped |

| Action Type: | ENFORCEMENT |
| Date:       | 03/11/2010 |
| Action:     | Closure/No Further Action Letter - #20100311 |

Alameda County CS:
Status: Leak Confirmation
Record Id: RO0002844
PE: 5602
Facility Status: Leak Confirmation

Status: Preliminary Site Assessment Workplan Submitted
Record Id: RO0002844
PE: 5602
Facility Status: Preliminary Site Assessment Workplan Submitted

Status: Preliminary Site Assessment Underway
Record Id: RO0002844
PE: 5602
Facility Status: Preliminary Site Assessment Underway

Status: Case Closed
### ALLIED GLASS COMPANY (Continued)

| Record Id: | RO0002844 |
| PE: | 5602 |
| Facility Status: | Case Closed |

**Address:**

### Site 3 of 5 in cluster C

**Name:** BOULEVARD AUTO SERVICE  
**Year:** 1999  
**Address:** 2896 CASTRO VALLEY BLVD

**Name:** BOULEVARD AUTO SERVICE  
**Year:** 2000  
**Address:** 2896 CASTRO VALLEY BLVD

**Name:** GLOBAL AUTOMOTIVE SERVICE  
**Year:** 2004  
**Address:** 2896 CASTRO VALLEY BLVD

**Name:** GLOBAL AUTOMOTIVE SERVICE  
**Year:** 2005  
**Address:** 2896 CASTRO VALLEY BLVD

**Name:** QUALITY AUTO CARE  
**Year:** 2006  
**Address:** 2896 CASTRO VALLEY BLVD

**Name:** QUALITY AUTO CARE  
**Year:** 2007  
**Address:** 2896 CASTRO VALLEY BLVD

**Name:** GLOBAL AUTOMOTIVE SERVICE  
**Year:** 2008  
**Address:** 2896 CASTRO VALLEY BLVD

**Name:** QUALITY AUTO CARE  
**Year:** 2009  
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**Name:** QUALITY AUTO CARE  
**Year:** 2010  
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**Name:** QUALITY AUTO CARE  
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**Name:** QUALITY AUTO CARE  
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**HIST UST**: Site 4 of 5 in cluster C

**Location**: CASTRO VALLEY, CA 94546

**Facility Type**: Gas Station

**File Number**: 000364C1


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Click here for Geo Tracker PDF:
Groundwater monitoring conducted on March 30, 1992 detected up to 44 ppm benzene, 1,900 ppm toluene, 4.000 ppm ethylbenzene, 8,800 ppm xylenes, and 730 ppm TOG in a soil sample collected from 11 feet bgs. Concentrations of contaminants were detected at 790 ppm TPH-g, 0.300 ppm benzene, 0.2 ppm toluene, and 2.2 ppm xylenes. A sample from around the waste oil tank detected 5,300 ppm diesel, 16,000 ppm TOG, 220 ppb benzene, 90 ppb toluene, 300 ppb ethylbenzene, and 1,500 ppb xylenes. Soil samples were collected approximately above the groundwater that was encountered in the UST pits. Sheen was visible on the groundwater surface in the vicinity of the 7,500-gallon and 5,000-gallon USTs. The three gasoline USTs were noted to be in good condition, while the waste oil UST exhibited multiple holes and appeared very rusty and corroded. In the early part of 1988, a geotechnical investigation was conducted at the site by Giles Engineering Associates, Inc. Six test borings were installed to depths of 5 to 20 feet bgs at the site. Hydrocarbon odors were evident in borings 2 & 3 from depths of 1 to approximately 12 feet bgs. On September 25, 1986, four soil borings were installed around four existing USTs. Soil sample analytical results detected 1.3 to 267 ppm of Total Volatile Hydrocarbons collected at 10 feet bgs in borings B-1 through B-3 and 6 feet bgs in boring B-4. On June 16, 1987, during removal of one 10,000-gallon, one 7,500-gallon, one 5,000-gallon gasoline underground gasoline tanks, and one 300-gallon waste oil tank, nine soil samples were taken from the tank pits. Soil samples from around the gasoline tanks were non-detectable for contaminants, except for one side of the smallest tank pit, which detected 100 ppm TPH-G, 0.2 ppm toluene, and 2.2 ppm xylenes. A sample from around the waste oil tank detected 5,300 ppm diesel, 16,000 ppm TOG, 220 ppb benzene, 90 ppb toluene, 300 ppb ethylbenzene, and 1,500 ppb xylenes. Soil samples were collected approximately above the groundwater that was encountered in the UST pits. Sheen was visible on the groundwater surface in the vicinity of the 7,500-gallon and 5,000-gallon USTs. The three gasoline USTs were noted to be in good condition, while the waste oil UST exhibited multiple holes and appeared very rusty and corroded. In the early part of 1988, a geotechnical investigation was conducted at the site by Giles Engineering Associates, Inc. Six test borings were installed to depths of 5 to 20 feet bgs at the site. Hydrocarbon odors were evident in borings 2 & 3 from depths of 1 to approximately 12 feet bgs.
ppb naphthalene, 1,600 ppb Low/Medium B.P. Hydrocarbons, 1.5 ppb benzene, 0.76 ppb toluene, 45 ppb ethylbenzene, 51 ppb xylene, 0.015 ppm Lead, and 0.016 ppm arsenic. Groundwater monitoring conducted on September 25, 1992 detected up to 210 ppb purgeable hydrocarbons, 0.61 ppb benzene, 0.83 ppb toluene, 17 ppb ethylbenzene, 15 ppb xylene, 82 ppb arsenic, 130 ppb lead, 480 ppb chromium, 280 ppb selenium, and 9.1 ppb naphthalene. From October 23 to October 25, 1993 the tank pit was over-excavated laterally and vertically to a depth of 13.5 feet bgs. Soil samples were then collected from the sidewalls of the excavation and a groundwater sample was collected from the bottom of the pit. Soil samples detected up to 64.11 ppm TPH-g, 1.103 ppm benzene, 4.135 ppm toluene, 4.866 ppm ethylbenzene, 25.05 ppm xylene, 3980 ppm TOG, 93 ppm TPH-d, 9.7 ppm chromium, 24 ppm nickel, 7.3 ppm lead, 0.38 ppm cadmium, 40 ppm zinc (the metals were said to be below Title 22 TTLC limits). The groundwater sample detected 92 ppb TPH-d, 50 ppb chromium, 10 ppb cadmium, and 460 ppb zinc. According to ERAS Environmental, the concentrations of metals in the soil samples analyzed by ASE in 1990 and Gentech appear to be "background" concentrations. ERAS believed that the concentrations are background since metals were detected at similar concentrations regardless of their depth and location. In addition, the concentrations of metals analyzed by Gentech were not elevated in the area containing petroleum hydrocarbon (northeastern part of the excavation where TOG was detected at a concentration of up to 3,980 ppm) compared to the other areas. Based on the high levels of TOG in the area near former waste oil tank area, additional excavation was performed. Soil was removed from underneath the existing building until all observable discolored soil was removed and the excavating equipment could go no further beneath the building. A soil sample from the far wall of this excavation was taken on November 8, 1994. TOG was below detectable levels, at <50 ppm. Approximately 92 tons of clean % inch drainrock was then imported and installed to a depth of 9 feet bgs. A plastic barrier was put down, and stockpiled soil shown to contain less than 100 ppm was backfilled into the excavation at the approval of the Bay Area Regional Water Quality Control Board. Groundwater monitoring samples were collected from the three monitoring wells on April 9, 1997. No contaminants were found at detectable levels. Groundwater monitoring was conducted again on April 20, 1999, and xylenes were detected at 0.55 ppb. Groundwater monitoring from July 14 and October 14, 1999 again showed nondetectable levels of contaminants. Sampling on January 4, 2000 showed 280 ppb TPH-D.
### Regulatory Activities

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<td>T0600100903</td>
<td>Open - Verification Monitoring</td>
<td>10/25/1993</td>
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### MAP FINDINGS

<table>
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<tr>
<th>Map ID</th>
<th>Direction</th>
<th>Distance</th>
<th>Elevation</th>
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<tr>
<th>Site</th>
<th>Database(s)</th>
<th>EPA ID Number</th>
<th>Map ID</th>
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### Organization Information

- **Organization Name**: SAN FRANCISCO BAY RWQCB (REGION 2)
- **Address**: 1515 CLAY ST SUITE 1400
- **City**: OAKLAND
- **Email**: Not reported
- **Phone Number**: Not reported

---

**WALTZ EXXON SERVICE (Continued)**

- **Status**: Open - Case Begin Date
- **Status Date**: 06/01/1987
- **Status**: Open - Eligible for Closure
- **Status Date**: 03/06/2009
- **Status**: Open - Remediation
- **Status Date**: 09/29/1993
- **Status**: Open - Remediation
- **Status Date**: 10/23/1993
- **Status**: Open - Site Assessment
- **Status Date**: 01/10/1990
- **Status**: Open - Site Assessment
- **Status Date**: 10/09/1990
- **Status**: Open - Verification Monitoring
- **Status Date**: 10/25/1993
WALTZ EXXON SERVICE (Continued) S101623754

Global Id: T0600100903
Action Type: Leak Reported
Date: 05/10/1989
Action:

Global Id: T0600100903
Action Type: ENFORCEMENT
Date: 10/16/2014
Action: Notification - Public Participation Document - #20141016

Global Id: T0600100903
Action Type: RESPONSE
Date: 12/30/2013
Action: Well Destruction Report

Global Id: T0600100903
Action Type: RESPONSE
Date: 11/29/2013
Action: Correspondence

Global Id: T0600100903
Action Type: ENFORCEMENT
Date: 02/25/2011
Action: Notice of Violation - #20110225

Global Id: T0600100903
Action Type: ENFORCEMENT
Date: 10/16/2014
Action: Staff Letter - #20141016

Global Id: T0600100903
Action Type: RESPONSE
Date: 08/10/2009
Action: Electronic Reporting Submittal Due

Global Id: T0600100903
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Notice of Violation - #20090724

Global Id: T0600100903
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T0600100903
Action Type: ENFORCEMENT
Date: 01/03/2013
Action: Notice of Violation - #20130103

Global Id: T0600100903
Action Type: ENFORCEMENT
Date: 10/29/2013
Action: Staff Letter - #20131029

Global Id: T0600100903
Action Type: Other

WALTZ EXXON SERVICE (Continued)  S101623754

Date: 06/16/1987
Action: Leak Stopped

Global Id: T0600100903
Action Type: ENFORCEMENT
Date: 07/03/2008
Action: Technical Correspondence / Assistance / Other - #20080703

Global Id: T0600100903
Action Type: RESPONSE
Date: 11/17/2014
Action: Correspondence

Global Id: T0600100903
Action Type: RESPONSE
Date: 08/19/2016
Action: Well Destruction Report

Global Id: T0600100903
Action Type: ENFORCEMENT
Date: 03/28/2012
Action: Staff Letter - #20120328

Global Id: T0600100903
Action Type: ENFORCEMENT
Date: 05/16/2016
Action: Staff Letter - #20160516

Global Id: T0600100903
Action Type: RESPONSE
Date: 03/03/2013
Action: Well Destruction Report

Global Id: T0600100903
Action Type: RESPONSE
Date: 02/03/2013
Action: Electronic Reporting Submittal Due

LUST REG 2:
Region: 2
Facility Id: 01-0980
Facility Status: Preliminary site assessment underway
Case Number: 666
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Preliminary Site Assessment Began: 1/2/1965
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported
## WALTZ EXXON SERVICE (Continued)

Alameda County CS:
- **Status:** Preliminary Site Assessment Workplan Submitted
- **Record Id:** RO0000158
- **PE:** 5602
- **Facility Status:** Preliminary Site Assessment Workplan Submitted

Status: Pollution Characterization
- **Record Id:** RO0000158
- **PE:** 5602
- **Facility Status:** Pollution Characterization

Status: Remediation Plan
- **Record Id:** RO0000158
- **PE:** 5602
- **Facility Status:** Remediation Plan

Status: Remedial Action Underway
- **Record Id:** RO0000158
- **PE:** 5602
- **Facility Status:** Remedial Action Underway

Status: Verification Monitoring Underway
- **Record Id:** RO0000158
- **PE:** 5602
- **Facility Status:** Verification Monitoring Underway

### SWEEPS UST:

- **Status:** Not reported
- **Comp Number:** 51089
- **Number:** Not reported
- **Board Of Equalization:** 44-000488
- **Referral Date:** Not reported
- **Action Date:** Not reported
- **Created Date:** Not reported
- **Owner Tank Id:** Not reported
- **SWRCB Tank Id:** 01-000-051089-000001
- **Tank Status:** Not reported
- **Capacity:** 10000
- **Active Date:** Not reported
- **Tank Use:** M.V. FUEL
- **STG:** PRODUCT
- **Content:** LEADED
- **Number Of Tanks:** 4

- **Status:** Not reported
- **Comp Number:** 51089
- **Number:** Not reported
- **Board Of Equalization:** 44-000488
- **Referral Date:** Not reported
- **Action Date:** Not reported
- **Created Date:** Not reported
- **Owner Tank Id:** Not reported
- **SWRCB Tank Id:** 01-000-051089-000002
- **Tank Status:** Not reported
- **Capacity:** 7500
- **Active Date:** Not reported
## WALTZ EXXON SERVICE (Continued)

| Tank Use: | M.V. FUEL |
| Content: | REG UNLEADED |
| Number Of Tanks: | Not reported |

| Status: | Not reported |
| Comp Number: | 51089 |
| Number: | Not reported |
| Board Of Equalization: | 44-000488 |
| Referral Date: | Not reported |
| Action Date: | Not reported |
| Created Date: | Not reported |
| Owner Tank Id: | Not reported |
| SWRCB Tank Id: | 01-000-051089-000003 |
| Tank Status: | Not reported |
| Capacity: | 5000 |
| Active Date: | Not reported |

| Tank Use: | M.V. FUEL |
| STG: | PRODUCT |
| Content: | REG UNLEADED |
| Number Of Tanks: | Not reported |

| Status: | Not reported |
| Comp Number: | 51089 |
| Number: | Not reported |
| Board Of Equalization: | 44-000488 |
| Referral Date: | Not reported |
| Action Date: | Not reported |
| Created Date: | Not reported |
| Owner Tank Id: | Not reported |
| SWRCB Tank Id: | 01-000-051089-000004 |
| Tank Status: | Not reported |
| Capacity: | 200 |
| Active Date: | Not reported |

| Tank Use: | OIL |
| STG: | WASTE |
| Content: | WASTE OIL |
| Number Of Tanks: | Not reported |

### CA FID UST:
- **Facility ID:** 01001101
- **Regulated By:** UTKNI
- **Regulated ID:** 00051089
- **Cortese Code:** Not reported
- **SIC Code:** Not reported
- **Facility Phone:** 4158819882
- **Mail To:** Not reported
- **Mailing Address:** 2896 CASTRO VALLEY BLVD
- **Mailing Address 2:** Not reported
- **Mailing City,St,Zip:** CASTRO VALLEY 94546
- **Contact:** Not reported
- **Contact Phone:** Not reported
- **DUNs Number:** Not reported
- **NPDES Number:** Not reported
- **EPA ID:** Not reported
- **Comments:** Not reported
- **Status:** Inactive
### WALTZ EXXON SERVICE (Continued)

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<th>Facility</th>
<th>Region</th>
<th>Site of 10 in cluster</th>
<th>Relative</th>
<th>Actual</th>
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<tr>
<td>1</td>
<td>SCHWARTZ L H</td>
<td>CORTESE</td>
<td>1 of 10 in cluster E</td>
<td>Higher</td>
<td>170 ft.</td>
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<td></td>
<td>TOMASOVICH P L</td>
<td>CORTESE</td>
<td>2 of 10 in cluster E</td>
<td>Higher</td>
<td>170 ft.</td>
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<tr>
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<td>ANDERSON C E</td>
<td>CORTESE</td>
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<td>Higher</td>
<td>170 ft.</td>
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#### ED1 Historical Auto Stations:

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<td>TOMASOVICH P L</td>
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<td>1940</td>
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<tr>
<td>ANDERSON C E</td>
<td>GASOLINE STATIONS</td>
<td>1951</td>
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TC04697696.2r Page 55
CHEVRON (Continued)

Facility ID: FA0005189
Facility Status: Active
Program Element: 4103
Description: UNDERGROUND STORAGE TANK 3 CONTAINERS
Inspection Date: 06/06/2017
Closed: Not reported
Owner Name: gurpreet singh kochher
Owner ID: OW0319671
Fstat Decode: Open

RCRA-SQG: 1006805006
FINDS: CAR000119636
ECHO: 525 ft.
Site 5 of 10 in cluster E

Date form received by agency: 05/16/2002
Facility name: CHEVRON STATION NO 96991
Facility address: 2920 CASTRO VALLEY BLVD
CASTRO VALLEY, CA 94545508
EPA ID: CAR000119636
Mailing address: P O BOX 6004
SAN RAMON, CA 94583
Contact: KATHY NORRIS
Contact address: P O BOX 6004
SAN RAMON, CA 94583
Contact country: US
Contact telephone: (925) 842-5931
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: CHEVRON PRODUCTS CO
Owner/operator address: P O BOX 6004
SAN RAMON, CA 94583
Owner/operator country: Not reported
Owner/operator telephone: (925) 842-5931
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: 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
CHEVRON STATION NO 96991 (Continued)

Registry ID: 110013310675

Edward Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

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

STATE MASTER

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
Used oil transporter: No

- Waste code: D001
  - Waste name: IGNITABLE WASTE

- Waste code: D018
  - Waste name: BENZENE

Violation Status: No violations found

ECHO:
Envid: 1006805006
Registry ID: 110013310675
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110013310675
Historically, there have been two generations of gasoline service stations on the property. The first generation station was present at the corner of Castro Valley Boulevard and Anita Avenue. The second generation station, which is the focus of this case, is located on the same property.

The site is located near a residential area, which may be affected by the potential contamination. The site was investigated by the Alameda County Environmental Health Department, and a complete case file is located on the GeoTracker website. Not all historic documents for the fuel leak case may be available online.

Site History:

- Diesel, Gasoline, Waste Oil / Motor / Hydraulic / Lubricating
- Other Groundwater (uses other than drinking water)

Site Location:

- Local Agency: ALAMEDA COUNTY LOP
- MD
- HAZNET
- HIST CORTESE
- LUST

- Site 7 of 10 in cluster E
- 0.099 mi.
- 525 ft.
- Actual: 171 ft.

- Global Id: T0600100324
- Latitude: 37.6956452121047
- Longitude: -122.082689198742
- Case Type: LUST Cleanup Site
- Status: Completed - Case Closed
- Status Date: 06/09/2014
- Lead Agency: ALAMEDA COUNTY LOP
- Case Worker: MD
- Local Agency: ALAMEDA COUNTY LOP
- RB Case Number: 01-0352
- LOC Case Number: RO0000475
- File Location: All Files are on GeoTracker or in the Local Agency Database

- Not all historic documents for the fuel leak case may be available on GeoTracker. A complete case file for this site is located on the Alameda County Environmental Health website at: http://ehgis.acgov.org/dehpublic/dehpublic.jsp. The site is located at the corner of Castro Valley Boulevard and Anita Avenue.

- Historically, there have been two generations of gasoline service stations on the property. The first generation station was present...
from approximately 1946 to 1990, when the station was remodeled to its current configuration. The station reportedly dispensed diesel fuel until the time of an underground storage tank (UST) replacement in 1983. Replacement of USTs occurred both in 1983 and 1990, but no reports documenting the 1983 UST removal were submitted. Currently, a Chevron gas station occupies the site, which is equipped with a station building, three 10,000-gallon fiberglass gasoline underground storage tanks (USTs), four dispenser islands, and associated piping. Surrounding land use is predominately residential, intersected by commercial use along Castro Valley Boulevard. Soils in the vicinity of the site generally consist of clays and to a lesser degree, sand, with varying amounts of silt, clay, and gravel. On September 11, 1990, soil and groundwater sampling was conducted in conjunction with the removal of one 10,000-gallon (also reported as a 6,000-gallon) unleaded gasoline tank, one 1,000-gallon waste oil tank, and the associated product piping. Groundwater was encountered at 11 ftbg in the gasoline tank excavation pit. Up to 2,000 parts per million (ppm) Total Oil and Grease (TOG) were detected in soil beneath the waste oil tank and 1,000 ppm Total Petroleum Hydrocarbons as diesel (TPHd) were detected in soil beneath the product lines. Groundwater samples analyzed from the gasoline tank excavation pit detected up to 54,000 parts per billion Total Petroleum Hydrocarbons as gasoline (TPHg), 13,000 ppb TPHd, and 6,200 ppb benzene. The waste oil tank excavation, northern product line trench, and southern product line trench were over-excavated to 15, 3, and 7 ftbg, respectively. Results from the over-excavation sampling detected up to 3,200 ppm TOG in soil at 12 ftbg on the western wall of the waste oil tank excavation. Soil samples analyzed from the product line over-excavation detected up to 380 ppm TOG. The two groundwater samples analyzed from the waste oil tank over-excavation detected up to 1,400 ppb TPHg. Approximately 700 cubic yards of source mass soil was removed and disposed offsite, and the excavations were backfilled with clean imported material. Appropriate disposal documentation was submitted for only 40 cubic yards of soil. The disposal location of the remaining 660 cubic yards is undocumented. On September 24 and 30, 1991, three borings were advanced at the site to depths of 20 or 21 ftbg and subsequently completed as monitoring wells (MW-1 through MW-3). A total of five soil samples were collected from the borings at depths ranging between five and ten ftbg. The completed monitoring wells were first sampled on October 8, 1991. Petroleum Hydrocarbon Concentrations were not detected in soil from wells MW-1 and MW-3. A soil sample collected from monitoring well MW-2 at five ftbg detected 0.005 ppm toluene and 0.006 ppm ethylbenzene. Up to 230 ppb TPHg and 45 ppb benzene was detected in groundwater collected in monitoring wells. During a monitoring event on December 4, 1991, groundwater samples were collected for the analysis of TPHd, Halogenated Volatile Organic Compounds (HVOCs), and various metals. The analysis detected 170 ppb TPHd in monitoring well MW-1 and no HVOCs or metals above detection limits. On September 15 and October 10, 1992, four soil borings were advanced both onsite and offsite and completed as monitoring wells MW-4, MW-5A, and MW-6. MW-5A was decommissioned on September 25, 1992 due to flowing sands encountered during well installation. Soil samples were collected at five foot intervals and groundwater was sampled from monitoring wells MW-1 through MW-6 on October 27, 1992. The soil samples contained no TPHg or benzene above their respective detection limits. Toluene and TPHd were detected in soil at concentrations up 0.26 ppm and 5 ppm, respectively. The
groundwater samples collected from monitoring well MW-6 contained the highest concentrations of TPHg and benzene of 600 ppb and 22 ppb, respectively. The highest concentration of TPHd in groundwater of 120 ppb was collected from monitoring well MW-3. On August 30, 1995, one onsite boring was advanced to 21.5 fbgs and completed as monitoring well MW-7. Soil samples were collected from the boring at 5.5, 12, and 21 fbgs. Petroleum hydrocarbons were detected in the soil samples collected from the boring at 12 fbgs. The soil sample contained 3.7 ppm TPHg and 0.009 ppm toluene. On March 6, 2002, six hand augured exploratory borings (SB1 through SB6) were advanced both onsite and offsite. Soil samples were collected from the borings at five foot intervals. Concentrations up to 250 ppm TPHg, 53 ppm TPHd, and 0.99 ppm total xylenes were detected. Grab groundwater samples were collected and analyzed from most bores, except SB4 and SB5. Grab groundwater was not collected from boring SB4 due to auger refusal at approximately 3.5 fbgs as a result of encountering a cobbie or cement pipe. Grab groundwater was collected from boring SB5 but was not analyzed due to the presence of separate phase hydrocarbons (reported as sheen). Grab groundwater samples detected up to 960 ppb TPHd, and 0.59 ppb benzene. During a regulatory compliance inspection on August 28, 2003, multiple overfillings of the regular gasoline tank (Tank 3) were noted in 2003. Not all historic documents for the fuel leak case may be available on GeoTracker. A complete case file for this site is located on the Alameda County Environmental Health website at: http://ehgis.acgov.org/dehpublic/dehpublic.jsp. Additionally, the supreme gasoline tank (Tank 1) failed its routine tank test on February 16, 2003 and overspill containers were found to be improperly installed. Subsequent groundwater monitoring events do not indicate an increase in groundwater contamination concentrations. On July 29, 2003, one soil boring (SB-7) was advanced in the southwest corner of the site to investigate the previous discovery of separate phase hydrocarbons in the groundwater sample collected from boring SB5. The bore was installed within 5 feet of SB-5. Soil samples collected from boring SB7 detected up to 430 ppm TPHg and 110 ppm TPHd. The grab groundwater sample collected from boring SB7 detected 0.9 ppb MTBE. Separate phase hydrocarbons were not observed the boring. Not all historic documents for the fuel leak case may be available on GeoTracker. A complete case file for this site is located on the Alameda County Environmental Health website at: http://ehgis.acgov.org/dehpublic/dehpublic.jsp.

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

Contact:
- Global Id: T0600100324
- Contact Type: Local Agency Caseworker
- Contact Name: MARK DETTERMAN
- Organization Name: ALAMEDA COUNTY LOP
- Address: 1131 HARBOR BAY PARKWAY
- City: ALAMEDA
- Email: mark.dettermann@acgov.org
- Phone Number: 5105676876

- Global Id: T0600100324
- Contact Type: Regional Board Caseworker
- Contact Name: Regional Water Board
- Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
- Address: 1515 CLAY ST SUITE 1400
CHEVRON #6991 (Continued)

City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:
- Global Id: T0600100324
  Status: Completed - Case Closed
  Status Date: 06/09/2014

- Global Id: T0600100324
  Status: Open - Case Begin Date
  Status Date: 09/11/1990

- Global Id: T0600100324
  Status: Open - Eligible for Closure
  Status Date: 04/23/2013

- Global Id: T0600100324
  Status: Open - Site Assessment
  Status Date: 06/04/1991

Regulatory Activities:
- Global Id: T0600100324
  Action Type: Other
  Date: 09/11/1990
  Action: Leak Discovery

- Global Id: T0600100324
  Action Type: RESPONSE
  Date: 06/13/2001
  Action: Well Installation Workplan

- Global Id: T0600100324
  Action Type: RESPONSE
  Date: 07/15/1994
  Action: Monitoring Report - Quarterly

- Global Id: T0600100324
  Action Type: RESPONSE
  Date: 01/31/1992
  Action: Preliminary Site Assessment Workplan

- Global Id: T0600100324
  Action Type: RESPONSE
  Date: 02/04/1993
  Action: Monitoring Report - Quarterly

- Global Id: T0600100324
  Action Type: RESPONSE
  Date: 12/02/1999
  Action: Monitoring Report - Quarterly

- Global Id: T0600100324
  Action Type: RESPONSE
  Date: 04/24/2000
  Action: Monitoring Report - Quarterly
CHEVRON #6991 (Continued)

Global Id: T0600100324
Action Type: RESPONSE
Date: 04/23/2003
Action: Monitoring Report - Quarterly

Global Id: T0600100324
Action Type: RESPONSE
Date: 10/18/2012
Action: Other Report / Document

Global Id: T0600100324
Action Type: RESPONSE
Date: 11/11/1991
Action: Well Installation Report

Global Id: T0600100324
Action Type: RESPONSE
Date: 06/14/1991
Action: Preliminary Site Assessment Workplan - Addendum

Global Id: T0600100324
Action Type: RESPONSE
Date: 04/30/1991
Action: Preliminary Site Assessment Workplan

Global Id: T0600100324
Action Type: RESPONSE
Date: 05/12/2013
Action: Correspondence

Global Id: T0600100324
Action Type: RESPONSE
Date: 06/13/1995
Action: Monitoring Report - Quarterly

Global Id: T0600100324
Action Type: RESPONSE
Date: 11/03/1994
Action: Monitoring Report - Quarterly

Global Id: T0600100324
Action Type: RESPONSE
Date: 05/13/1998
Action: Monitoring Report - Quarterly

Global Id: T0600100324
Action Type: RESPONSE
Date: 07/30/1993
Action: Monitoring Report - Quarterly

Global Id: T0600100324
Action Type: RESPONSE
Date: 05/30/1990
Action: Correspondence

Global Id: T0600100324
Action Type: RESPONSE
CHEVRON #6991 (Continued)

Date: 04/29/2002
Action: Soil and Water Investigation Report
Global Id: T0600100324
Action Type: RESPONSE
Date: 09/16/2003
Action: Site Assessment Report

Date: 12/20/1994
Global Id: T0600100324
Action Type: RESPONSE
Date: 04/24/1997
Action: Monitoring Report - Quarterly

Date: 09/14/1990
Action: Leak Reported
Global Id: T0600100324
Action Type: Other
Date: 12/21/1992
Action: Preliminary Site Assessment Report

Date: 12/27/1991
Action: Monitoring Report - Quarterly
Global Id: T0600100324
Action Type: RESPONSE
Date: 07/08/1992
Action: Monitoring Report - Quarterly

Date: 10/15/1993
Action: Monitoring Report - Quarterly
Global Id: T0600100324
Action Type: RESPONSE
Date: 07/21/1995
Action: Well Installation Workplan

Date: 02/09/1999
Action: Monitoring Report - Quarterly
Global Id: T0600100324
Action Type: RESPONSE
Date: 05/18/1999
Action: Monitoring Report - Quarterly
### CHEVRON #6991 (Continued)

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<td>Date:</td>
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<td>Action:</td>
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<th>T0600100324</th>
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<td>Date:</td>
<td>10/15/2001</td>
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TC04697696.2r Page 64
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CHEVRON #6991 (Continued)

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Date: 07/29/1999
Action: Monitoring Report - Quarterly

Global Id: T0600100324
Action Type: ENFORCEMENT
Date: 06/02/2014
Action: Notice of Responsibility - #20140602

Global Id: T0600100324
Action Type: ENFORCEMENT
Date: 04/25/2014
Action: Staff Letter - #20140425

Global Id: T0600100324
Action Type: REMEDIATION
Date: 09/18/1990
Action: Excavation

Global Id: T0600100324
Action Type: ENFORCEMENT
Date: 06/02/2014
Action: Notice of Responsibility - #20140602

Global Id: T0600100324
Action Type: ENFORCEMENT
Date: 02/01/1991
Action: Staff Letter

Global Id: T0600100324
Action Type: ENFORCEMENT
Date: 01/10/2013
Action: Staff Letter - #20130110

Global Id: T0600100324
Action Type: RESPONSE
Date: 11/30/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0600100324
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T0600100324
Action Type: RESPONSE
Date: 11/21/2012
Action: Request for Closure - Regulator Responded

Global Id: T0600100324
Action Type: ENFORCEMENT
Date: 07/26/2013
Action: Staff Letter - #20130726

Global Id: T0600100324
Action Type: ENFORCEMENT
### CHEVRON #6991 (Continued)

**Global Id:** T0600100324  
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**Date:** 06/01/2011  
**Action:** Monitoring Report - Semi-Annually

**Global Id:** T0600100324  
**Action Type:** Other  
**Date:** 09/11/1990  
**Action:** Leak Stopped

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**Action Type:** ENFORCEMENT  
**Date:** 09/25/2008  
**Action:** Staff Letter - #20080925

**Global Id:** T0600100324  
**Action Type:** ENFORCEMENT  
**Date:** 04/12/2013  
**Action:** Staff Letter - #20130412

**Global Id:** T0600100324  
**Action Type:** ENFORCEMENT  
**Date:** 06/23/1992  
**Action:** Notice of Reimbursement

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**Action Type:** ENFORCEMENT  
**Date:** 05/22/2013  
**Action:** Notification - Public Participation Document - #20130522

### LUST REG 2:

**Region:** 2  
**Facility Id:** 01-0352  
**Facility Status:** Preliminary site assessment underway  
**Case Number:** 651  
**How Discovered:** Tank Closure  
**Leak Cause:** Structure Failure  
**Leak Source:** Tank  
**Date Leak Confirmed:** 4/23/1991  
**Oversight Program:** LUST  
**Prelim. Site Assessment Workplan Submitted:** 5/3/1991  
**Preliminary Site Assessment Began:** 10/8/1991  
**Pollution Characterization Began:** Not reported  
**Pollution Remediation Plan Submitted:** Not reported  
**Date Remediation Action Underway:** Not reported  
**Date Post Remedial Action Monitoring Began:** Not reported

### Alameda County CS:

**Status:** Pollution Characterization  
**Record Id:** RO0000475  
**PE:** 5602  
**Facility Status:** Pollution Characterization
### CHEVRON #6991 (Continued)

**Status:** Case Closed  
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| Region:                 | Not reported          |
| Facility ID:            | Not reported          |
| Facility Type:          | Not reported          |
| Other Type:             | Not reported          |
| Contact Name:           | Not reported          |
| Telephone:              | Not reported          |
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| Owner Address:          | Not reported          |
| Owner City,St,Zip:      | Not reported          |
| Total Tanks:            | Not reported          |

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| Container Num:          | Not reported          |
| Year Installed:         | Not reported          |
| Tank Capacity:          | Not reported          |
| Tank Used for:          | Not reported          |
| Type of Fuel:           | Not reported          |
| Container Construction Thickness: | Not reported |
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**CHEVRON #6991 (Continued)**

Click here for Geo Tracker PDF:

**CA FID UST:**
- **Facility ID:** 01000482
- **Regulated By:** UTNKA
- **Regulated ID:** 00062945
- **Cortese Code:** Not reported
- **SIC Code:** Not reported
- **Facility Phone:** 5108865750
- **Mail To:** Not reported
- **Mailing Address:** 2410 CAMINO RAMON
- **Mailing Address 2:** Not reported
- **Mailing City,St,Zip:** CASTRO VALLEY 94546
- **Contact:** Not reported
- **Contact Phone:** Not reported
- **DUNs Number:** Not reported
- **NPDES Number:** Not reported
- **EPA ID:** Not reported
- **Comments:** Not reported
- **Status:** Active

**HAZNET:**
- **envid:** S101580000
- **Year:** 2013
- **GEPAID:** CAL000375500
- **Contact:** GURPREET KOCHHER
- **Telephone:** 5165032795
- **Mailing Name:** Not reported
- **Mailing Address:** 2920 CASTRO VALLEY BLVD
- **Mailing City,St,Zip:** CASTRO VALLEY, CA 945460000
- **Gen County:** Alameda
- **TSD EPA ID:** CAT080012602
- **TSD County:** Solano
- **Waste Category:** Not reported
- **Disposal Method:** Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
- **Tons:** 0.22935
- **Cat Decode:** Not reported
- **Method Decode:** Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
- **Facility County:** Not reported

- **envid:** S101580000
- **Year:** 2013
- **GEPAID:** CAL000375500
- **Contact:** GURPREET KOCHHER
- **Telephone:** 5165032795
- **Mailing Name:** Not reported
- **Mailing Address:** 2920 CASTRO VALLEY BLVD
- **Mailing City,St,Zip:** CASTRO VALLEY, CA 945460000
- **Gen County:** Alameda
- **TSD EPA ID:** CAT080012602
- **TSD County:** Solano
- **Waste Category:** Not reported
- **Disposal Method:** Not reported
- **Tons:** 0.02502
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#### CAT Decode
- Not reported

#### Method Decode
- Not reported

#### Facility County Decode
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#### HIST CORTESE
- Region: CORTESE
- Facility County Code: 1
- Reg By: LTNKA
- Reg Id: 01-0352

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<td>N/A</td>
<td>0/8 LAKE CHABOT RD, CA 94546</td>
<td>20736 LAKE CHABOT RD</td>
<td>CHABOT COLLISION</td>
</tr>
<tr>
<td>20736 LAKE CHABOT RD</td>
<td>N/A</td>
<td>0/8 LAKE CHABOT RD, CA 94546</td>
<td>20736 LAKE CHABOT RD</td>
<td>CHABOT COLLISION</td>
</tr>
<tr>
<td>20736 LAKE CHABOT RD</td>
<td>N/A</td>
<td>0/8 LAKE CHABOT RD, CA 94546</td>
<td>20736 LAKE CHABOT RD</td>
<td>CHABOT COLLISION</td>
</tr>
<tr>
<td>20736 LAKE CHABOT RD</td>
<td>N/A</td>
<td>0/8 LAKE CHABOT RD, CA 94546</td>
<td>20736 LAKE CHABOT RD</td>
<td>CHABOT COLLISION</td>
</tr>
<tr>
<td>20736 LAKE CHABOT RD</td>
<td>N/A</td>
<td>0/8 LAKE CHABOT RD, CA 94546</td>
<td>20736 LAKE CHABOT RD</td>
<td>CHABOT COLLISION</td>
</tr>
<tr>
<td>20736 LAKE CHABOT RD</td>
<td>N/A</td>
<td>0/8 LAKE CHABOT RD, CA 94546</td>
<td>20736 LAKE CHABOT RD</td>
<td>CHABOT COLLISION</td>
</tr>
</tbody>
</table>

#### Distance
- Relative: Higher
- Actual: 164 ft.

#### Elevation
- Site 6 of 10 in cluster D
- 549 ft.
### D29
**Direction:** WNW
**Distance:** 0.104 mi.
**Elevation:** 549 ft.
**Site:** Site 7 of 10 in cluster D

<table>
<thead>
<tr>
<th>Map ID</th>
<th>Site Name</th>
<th>EDR ID Number</th>
<th>EPA ID Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>HIST CORTESE</td>
<td>BROWNING FERRIS INDUSTRIE</td>
<td>S105024043</td>
<td>N/A</td>
</tr>
<tr>
<td></td>
<td>20736 LAKE CHABOT CAST</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>HAYWARD, CA 94546</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Relative:** Higher
**Actual:** 164 ft.

**Database(s):** Site Elevation

---

### E30
**Direction:** NNE
**Distance:** 0.114 mi.
**Elevation:** 604 ft.
**Site:** Site 8 of 10 in cluster E

<table>
<thead>
<tr>
<th>Map ID</th>
<th>Site Name</th>
<th>EDR ID Number</th>
<th>EPA ID Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDR Hist Cleaner</td>
<td>1015015158</td>
<td>N/A</td>
<td></td>
</tr>
<tr>
<td></td>
<td>20537 ANITA AVE</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>CASTRO VALLEY, CA 94546</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Relative:** Higher
**Actual:** 172 ft.

**Database(s):** Site Elevation

---
MAP FINDINGS

Site 9 of 10 in cluster E

Relative: Higher
Actual: 171 ft.

Site located in the western corner of a strip mall and operated as a dry cleaner from 1990 to 2009.

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

Drycleaning and Laundry Services (except Coin-Operated)

Alameda County CS:
Status: Leak Confirmation
Record Id: RO0002998
PE: 5502
Facility Status: Leak Confirmation
Status: Pollution Characterization
Record Id: RO0002998
PE: 5502
Facility Status: Pollution Characterization

DRYCLEANERS:
EPA Id: CAL000208508
NAICS Code: 81232
NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)
SIC Code: 7211
SIC Description: Laundries, Family and Commercial
Create Date: 03/22/1999
Facility Active: No
Inactive Date: Not reported
Facility Addr2: Not reported
Owner Name: STEPHEN TUNG
Owner Address: 22233 CENTER STREET APT #103
Owner Address 2: Not reported
Owner Telephone: 5108869321
Contact Name: STEPHEN TUNG OWNER
Contact Address: 22233 CENTER STREET APT #103
Contact Address 2: Not reported
Contact Telephone: 5108869321
Mailing Name: Not reported
Mailing Address 1: 22233 CENTER STREET APT #103

E31  DRY CLEAN CLUB OF AMERICA  SLIC  S110041801
NE  2960 CASTRO VALLEY  Alameda County CS  N/A
< 1/8  CASTRO VALLEY, CA  94546  DRYCLEANERS
0.114 mi.  Site 9 of 10 in cluster E
604 ft.

Relative: Higher
Facility Status: Open - Site Assessment
Status Date: 05/01/2009
Global Id: T10000001068
Lead Agency: ALAMEDA COUNTY LOP
Lead Agency Case Number: RO0002998
Latitude: 37.6961903323149
Longitude: -122.082741558552
Case Type: Cleanup Program Site
Case Worker: KLD
Local Agency: ALAMEDA COUNTY LOP
RB Case Number: NA
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Tetrachloroethylene (PCE)
Site History: Site located in the western corner of a strip mall and operated as a dry cleaner from 1990 to 2009.
<table>
<thead>
<tr>
<th>Mailing Address 2:</th>
<th>Not reported</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mailing City:</td>
<td>CASTRO VALLEY</td>
</tr>
<tr>
<td>Mailing State:</td>
<td>CA</td>
</tr>
<tr>
<td>Mailing Zip:</td>
<td>945465508</td>
</tr>
<tr>
<td>Owner Fax:</td>
<td>4</td>
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<td>Region Code:</td>
<td>Not reported</td>
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**Owner/Operator Summary:**

<table>
<thead>
<tr>
<th>Owner/operator name:</th>
<th>SIMON TUNG</th>
</tr>
</thead>
<tbody>
<tr>
<td>Owner/operator address:</td>
<td>NOT REQUIRED</td>
</tr>
<tr>
<td>Owner/operator country:</td>
<td>NOT REQUIRED, ME 99999</td>
</tr>
<tr>
<td>Owner/operator telephone:</td>
<td>(415) 555-1212</td>
</tr>
<tr>
<td>Legal status:</td>
<td>Private</td>
</tr>
</tbody>
</table>

**Description:**

Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time.
DRYCLEAN CLUB OF AMERICA (Continued)

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
- Used oil transporter: No

Violation Status: No violations found

FINDS:
Registry ID: 110002430708

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

HAZARDOUS AIR POLLUTANT MAJOR

ECHO:
- Envid: 1000595474
- Registry ID: 110002430708
- DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110002430708

D33 FACILITY 01-000-006237 UST 003854997
WNW 20757 LAKE CHABOT RD. N/A
< 1/8 CASTRO VALLEY, CA 94546
0.118 mi. Site 8 of 10 in cluster D
621 ft. Relative: Higher
Actual: 164 ft.

UST:
- Facility ID: 01-000-006237
- Permitting Agency: ALAMEDA COUNTY
- Latitude: 37.696
- Longitude: -122.085783

ALAMEDA CO. UST:
- Facility ID: FA0300353
- Facility Status: Active
- Program Element: 4102
- Description: UNDERGROUND STORAGE TANK 2 CONTAINERS
- Inspection Date: 08/26/2016
### FACILITY 01-000-006237 (Continued)

Closed: Not reported  
Owner Name: QUIK STOP MARKETS, INC  
Owner ID: OW0302544  
Fstatus Decode: Open

---

**D34**  
**WNW**  
**< 1/8**  
**CASTRO VALLEY, CA 94546**  
**621 ft.**  
**Site 9 of 10 in cluster D**

**Relative: SWEEPS UST:**  
Status: Active  
Comp Number: 6237  
Number: 1  
Board Of Equalization: 44-018763  
Referral Date: 07-06-92  
Action Date: 11-19-93  
Created Date: 02-29-88  
Owner Tank Id: 2  
SWRCB Tank Id: 01-000-006237-000001  
Tank Status: A  
Capacity: 10000  
Active Date: 07-06-92  
Tank Use: M.V. FUEL  
STG: P  
Content: PRM UNLEADED  
Number Of Tanks: 2

**Actual: 164 ft.**  
Board Of Equalization: 44-018763  
Referral Date: 07-06-92  
Action Date: 11-19-93  
Created Date: 02-29-88  
Owner Tank Id: 1  
SWRCB Tank Id: 01-000-006237-000002  
Tank Status: A  
Capacity: 10000  
Active Date: 07-06-92  
Tank Use: M.V. FUEL  
STG: P  
Content: REG UNLEADED  
Number Of Tanks: Not reported

**HIST UST:**  
File Number: 0003627A  
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0003627A.pdf  
Region: Not reported  
Facility ID: Not reported  
Facility Type: Not reported  
Other Type: Not reported  
Contact Name: Not reported  
Telephone: Not reported  
Owner Name: Not reported  
Owner Address: Not reported

---

**TC04697696.2r Page 76**
QUIK STOP #88 (Continued)

Owner City, St, Zip: Not reported
Total Tanks: Not reported
Tank Num: Not reported
Container Num: Not reported
Year Installed: Not reported
Tank Capacity: Not reported
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Not reported

Click here for Geo Tracker PDF:

CA FID UST:
Facility ID: 01002542
Regulated By: UTNKA
Regulated ID: 00006237
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4155379479
Mail To: Not reported
Mailing Address: P O BOX
Mailing Address 2: Not reported
Mailing City, St, Zip: CASTRO VALLEY 94546
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

LUST: STATE
Global Id: T06019705699
Latitude: 37.694674
Longitude: -122.087024
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 06/27/2014
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: KLD
Local Agency: ALAMEDA COUNTY LOP
RB Case Number: NA
LOC Case Number: RO0000353
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: In September 1998 two USTs were removed and replaced and confirmation sampling detected significantly elevated levels of dissolved phase
contamination in groundwater. Subsequent site investigations performed in 2000 and 2001 attempted to evaluate the extent of the dissolved plume; however, groundwater was not encountered leaving the extent of the contamination in groundwater undefined. Not all historic documents for the fuel leak case may be available on GeoTracker. A more complete historic case file for this site is located on the Alameda County Environmental Health website at: http://ehgis.acgov.org/dehpublic/dehpublic.jsp

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

Contact:
Global Id: T06019705699
Contact Type: Local Agency Caseworker
Contact Name: KAREL DETTERMAN
Organization Name: ALAMEDA COUNTY LO
Address: 1131 Harbor Bay Parkway
City: ALAMEDA
Email: karel.dettermann@acgov.org
Phone Number: 5105676708

Status History:
Global Id: T06019705699
Status: Completed - Case Closed
_status_date: 06/27/2014

Global Id: T06019705699
Status: Open - Case Begin Date
_status_date: 12/22/1998

Global Id: T06019705699
Status: Open - Eligible for Closure
_status_date: 08/01/2013

Global Id: T06019705699
Status: Open - Site Assessment
_status_date: 09/28/1999

Regulatory Activities:
Global Id: T06019705699
Action Type: REMEDIATION
Date: 12/22/1998
Action: Excavation

Global Id: T06019705699
Action Type: ENFORCEMENT
Date: 06/27/2014
Action: Closure/No Further Action Letter - #20140627

Global Id: T06019705699
Action Type: Other
Date: 12/22/1998
Action: Leak Discovery

Global Id: T06019705699
Action Type: Other
Date: 12/23/1998
QUICK STOP #88 (Continued) U001597212

Action: Leak Reported
Global Id: T06019705699
Action Type: ENFORCEMENT
Date: 12/30/2013
Action: Notification - Public Participation Document - #20131230

Global Id: T06019705699
Action Type: ENFORCEMENT
Date: 05/25/2012
Action: File review

Global Id: T06019705699
Action Type: ENFORCEMENT
Date: 05/15/2013
Action: File review

Global Id: T06019705699
Action Type: ENFORCEMENT
Date: 06/26/2014
Action: Closure/No Further Action Letter

Global Id: T06019705699
Action Type: ENFORCEMENT
Date: 12/30/2013
Action: Staff Letter - #20131230

Global Id: T06019705699
Action Type: ENFORCEMENT
Date: 07/03/2008
Action: Technical Correspondence / Assistance / Other - #20080703

Global Id: T06019705699
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter

Global Id: T06019705699
Action Type: Other
Date: 12/22/1998
Action: Leak Stopped

Global Id: T06019705699
Action Type: ENFORCEMENT
Date: 12/07/2009
Action: File review

Alameda County CS:
Status: Pollution Characterization
Record Id: RO0000353
PE: 5602
Facility Status: Pollution Characterization

Status: Case Closed
Record Id: RO0000353
PE: 5602
<table>
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<tr>
<th>Facility Status:</th>
<th>Case Closed</th>
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</thead>
</table>

**QUICK STOP #88 (Continued)**

**MAP FINDINGS**

<table>
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<tr>
<th>Map ID</th>
<th>Direction</th>
<th>Distance</th>
<th>Elevation</th>
<th>Site</th>
<th>Database(s)</th>
<th>EPA ID Number</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>West</td>
<td>0.129 mi.</td>
<td>661 ft.</td>
<td>Site 1 of 4 in cluster F</td>
<td>FINDS</td>
<td>CAD982019762</td>
</tr>
<tr>
<td></td>
<td>1/8-1/4</td>
<td></td>
<td></td>
<td></td>
<td>ECHO</td>
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</tr>
</tbody>
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**RCRA-SQG:**

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<tr>
<th>Date form received by agency:</th>
<th>09/01/1996</th>
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<tbody>
<tr>
<td>Facility name:</td>
<td>ONE HOUR MARTINIZING CLEANERS</td>
</tr>
<tr>
<td>Facility address:</td>
<td>2676 CASTRO VALLEY BLVD</td>
</tr>
<tr>
<td>EPA ID:</td>
<td>CAD982019762</td>
</tr>
<tr>
<td>Contact:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Contact address:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Contact country:</td>
<td>US</td>
</tr>
<tr>
<td>Contact telephone:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Contact email:</td>
<td>Not reported</td>
</tr>
<tr>
<td>EPA Region:</td>
<td>09</td>
</tr>
<tr>
<td>Land type:</td>
<td>Facility is not located on Indian land. Additional information is not known.</td>
</tr>
<tr>
<td>Classification:</td>
<td>Small Small Quantity Generator</td>
</tr>
<tr>
<td>Description:</td>
<td>Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time</td>
</tr>
</tbody>
</table>

**Owner/Operator Summary:**

<table>
<thead>
<tr>
<th>Owner/operator name:</th>
<th>FOSTER JERRY C</th>
</tr>
</thead>
<tbody>
<tr>
<td>Owner/operator address:</td>
<td>NOT REQUIRED</td>
</tr>
<tr>
<td>Owner/operator country:</td>
<td>NOT REQUIRED, ME 99999</td>
</tr>
<tr>
<td>Owner/operator telephone:</td>
<td>(415) 555-1212</td>
</tr>
<tr>
<td>Legal status:</td>
<td>Private</td>
</tr>
<tr>
<td>Owner/Operator Type:</td>
<td>Owner</td>
</tr>
<tr>
<td>Owner/Op start date:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Owner/Op end date:</td>
<td>Not reported</td>
</tr>
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</table>

| Owner/operator name:         | NOT REQUIRED |
| Owner/operator address:      | NOT REQUIRED |
| Owner/operator country:      | NOT REQUIRED, ME 99999 |
| Owner/operator telephone:    | (415) 555-1212 |
| Legal status:                | Private |
| Owner/Operator Type:         | Operator |
| Owner/Op start date:         | Not reported |
| Owner/Op end date:           | 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
VALLEY CLEANERS OF CASTRO VALL (Continued) 1000118219

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
Used oil transporter: No

Historical Generators:
Date form received by agency: 07/31/1987
Site name: ONE HOUR MARTINIZING CLEANERS
Classification: Large Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 04/09/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

FINDS:
Registry ID: 110002429373

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

ECHO:
Envid: 1000118219
Registry ID: 110002429373
DFR URL: http://echo.epa.gov/detailed_facility_report?id=110002429373

F37
West
1/8-1/4
0.129 mi.
681 ft.
Site 2 of 4 in cluster F

Relative: Higher
Actual: 165 ft.

DRYCLEANERS S100947745
EMI N/A

DRYCLEANERS:
EPA Id: CAL000125407
NAICS Code: 81231
NAICS Description: Coin-Operated Laundries and Drycleaners
SIC Code: 7215
SIC Description: Coin-Operated Laundry and Drycleaning
Create Date: 05/10/1996
### VALLEY CLEANERS OF CASTRO VALL (Continued)

<table>
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<tr>
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<tbody>
<tr>
<td>Inactive Date:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Facility Addr2:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Owner Name:</td>
<td>PRATIPAL MALHOTRA</td>
</tr>
<tr>
<td>Owner Address:</td>
<td>18731 MOUNT LASSEN DR</td>
</tr>
<tr>
<td>Owner Address 2:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Owner Telephone:</td>
<td>5103014424</td>
</tr>
<tr>
<td>Contact Name:</td>
<td>PAUL MALHOTRA/OWNER</td>
</tr>
<tr>
<td>Contact Address:</td>
<td>18731 MOUNT LASSEN DR</td>
</tr>
<tr>
<td>Contact Address 2:</td>
<td>Not reported</td>
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<tr>
<td>Contact Telephone:</td>
<td>5105380728</td>
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<tr>
<td>Mailing Name:</td>
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<tr>
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<td>18731 MOUNT LASSEN DR</td>
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<td>CASTRO VALLEY</td>
</tr>
<tr>
<td>Mailing State:</td>
<td>CA</td>
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<tr>
<td>Mailing Zip:</td>
<td>945521956</td>
</tr>
<tr>
<td>Owner Fax:</td>
<td>2</td>
</tr>
<tr>
<td>Owner Telephone:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Owner Address 2:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Owner Address:</td>
<td>2676 CASTRO VALLEY BLVD</td>
</tr>
<tr>
<td>Owner Telephone:</td>
<td>5105379777</td>
</tr>
<tr>
<td>Contact Name:</td>
<td>JUNE S LEE</td>
</tr>
<tr>
<td>Contact Address:</td>
<td>2676 CASTRO VALLEY BLVD</td>
</tr>
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<td>Contact Address 2:</td>
<td>Not reported</td>
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<tr>
<td>Contact Telephone:</td>
<td>5105379777</td>
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<tr>
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<tr>
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<td>CASTRO VALLEY</td>
</tr>
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<td>Mailing State:</td>
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<tr>
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<td>945460000</td>
</tr>
<tr>
<td>Owner Fax:</td>
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### EMI:

<table>
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<tbody>
<tr>
<td>County Code:</td>
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</tr>
<tr>
<td>Air Basin:</td>
<td>SF</td>
</tr>
<tr>
<td>Facility ID:</td>
<td>10702</td>
</tr>
<tr>
<td>Air District Name:</td>
<td>BA</td>
</tr>
<tr>
<td>SIC Code:</td>
<td>7216</td>
</tr>
<tr>
<td>Air District Name:</td>
<td>BAY AREA AQMD</td>
</tr>
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VALLEY CLEANERS OF CASTRO VALL (Continued)  

S100947745

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

**Year:** 2007
- **County Code:** 1
- **Air Basin:** SF
- **Facility ID:** 10702
- **Air District Name:** BA
- **SIC Code:** 7216
- **Air District Name:** BAY AREA AQMD
- **Community Health Air Pollution Info System:** Not reported
- **Consolidated Emission Reporting Rule:** Not reported
- **Total Organic Hydrocarbon Gases Tons/Yr:** 0.169
- **Reactive Organic Gases Tons/Yr:** 0
- **Carbon Monoxide Emissions Tons/Yr:** 0
- **NOX** - Oxides of Nitrogen Tons/Yr: 0
- **SOX** - Oxides of Sulphur Tons/Yr: 0
- Particulate Matter Tons/Yr: 0
- Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

**Year:** 2008
- **County Code:** 1
- **Air Basin:** SF
- **Facility ID:** 10702
- **Air District Name:** BA
- **SIC Code:** 7216
- **Air District Name:** BAY AREA AQMD
- **Community Health Air Pollution Info System:** Not reported
- **Consolidated Emission Reporting Rule:** Not reported
- **Total Organic Hydrocarbon Gases Tons/Yr:** 0.2020000000000001
- **Reactive Organic Gases Tons/Yr:** 0
- **Carbon Monoxide Emissions Tons/Yr:** 0
- **NOX** - Oxides of Nitrogen Tons/Yr: 0
- **SOX** - Oxides of Sulphur Tons/Yr: 0
- Particulate Matter Tons/Yr: 0
- Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

**Year:** 2009
- **County Code:** 1
- **Air Basin:** SF
- **Facility ID:** 10702
- **Air District Name:** BA
- **SIC Code:** 7216
- **Air District Name:** BAY AREA AQMD
- **Community Health Air Pollution Info System:** Not reported
- **Consolidated Emission Reporting Rule:** Not reported
- **Total Organic Hydrocarbon Gases Tons/Yr:** 0
- **Reactive Organic Gases Tons/Yr:** 0
- **Carbon Monoxide Emissions Tons/Yr:** 0
- **NOX** - Oxides of Nitrogen Tons/Yr: 0
- **SOX** - Oxides of Sulphur Tons/Yr: 0
- Particulate Matter Tons/Yr: 0
- Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

**Year:** 2010
- **County Code:** 1
- **Air Basin:** SF
- **Facility ID:** 10702
- **Air District Name:** BA
- **SIC Code:** 7216
- **Air District Name:** BAY AREA AQMD
- **Community Health Air Pollution Info System:** Not reported
- **Consolidated Emission Reporting Rule:** Not reported
- **Total Organic Hydrocarbon Gases Tons/Yr:** 0
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- **Carbon Monoxide Emissions Tons/Yr:** 0
- **NOX** - Oxides of Nitrogen Tons/Yr: 0
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- Part. Matter 10 Micrometers and Smllr Tons/Yr: 0
## VALLEY CLEANERS OF CASTRO VALL (Continued)

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### VALLEY CLEANERS OF CASTRO VALL

(Continued)

- **Community Health Air Pollution Info System:** Not reported
- **Consolidated Emission Reporting Rule:** Not reported
- **Total Organic Hydrocarbon Gases Tons/Yr:** 0.067
- **Reactive Organic Gases Tons/Yr:** 0
- **Carbon Monoxide Emissions Tons/Yr:** 0
- **NOX - Oxides of Nitrogen Tons/Yr:** 0
- **SOX - Oxides of Sulphur Tons/Yr:** 0
- **Particulate Matter Tons/Yr:** 0
- **Part. Matter 10 Micrometers and Smllr Tons/Yr:** 0

#### Year: 2014
- **County Code:** 1
- **Air Basin:** SF
- **Facility ID:** 10702
- **Air District Name:** BA
- **SIC Code:** 7216
- **Air District Name:** BAY AREA AQMD

#### Year: 2015
- **County Code:** 1
- **Air Basin:** SF
- **Facility ID:** 10702
- **Air District Name:** BA
- **SIC Code:** 7216
- **Air District Name:** BAY AREA AQMD

- **Community Health Air Pollution Info System:** Not reported
- **Consolidated Emission Reporting Rule:** Not reported
- **Total Organic Hydrocarbon Gases Tons/Yr:** 0.101180681
- **Reactive Organic Gases Tons/Yr:** 0.101180681
- **Carbon Monoxide Emissions Tons/Yr:** 0
- **NOX - Oxides of Nitrogen Tons/Yr:** 0
- **SOX - Oxides of Sulphur Tons/Yr:** 0
- **Particulate Matter Tons/Yr:** 0
- **Part. Matter 10 Micrometers and Smllr Tons/Yr:** 0

---

**CASTRO VALLEY AUTOHAUS**

- **RCRA-SQG:** 1000419890
- **Location:** 20697 PARK WAY
- **Contact:** ENVIRONMENTAL MANAGER

- **RCRA-SQG:**
- **Date form received by agency:** 03/08/1989
- **Facility name:** CASTRO VALLEY AUTOHAUS
- **Facility address:** 20697 PARK WAY
- **Contact:** ENVIRONMENTAL MANAGER
- **Contact address:** 20697 PARK WAY

---

**Site 3 of 4 in cluster F**

- **Relative:** Higher
- **Actual:** 164 ft.

---

**F38**

- **WNW**
- **1/8-1/4**
- **0.152 mi.**
- **802 ft.**
CASTRO VALLEY AUTOHAUS (Continued)

CASTRO VALLEY, CA 94546

Contact country: US
Contact telephone: (415) 581-4525
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: ROBERT BLACKMAN
Owner/operator address: NOT REQUIRED
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: 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
Used oil transporter: No

Violation Status: No violations found

Alameda County CS:

Status: Case Closed
Record Id: RO0001702
PE: 5602
Facility Status: Case Closed
F39  CASTRO VALLEY AUTOHAUS  LUST  S103640897
WNW  20697 PARK  SLIC  N/A
1/8-1/4  CASTRO VALLEY, CA  94546  HIST CORTESE
0.152 mi.  Site 4 of 4 in cluster F
802 ft.

Relative:  Higher
Actual:  164 ft.

Region:  STATE
Global Id:  T0600100267
Latitude:  37.694547301
Longitude:  -122.087685
Case Type:  LUST Cleanup Site
Status:  Completed - Case Closed
Status Date:  03/20/1997
Lead Agency:  ALAMEDA COUNTY LOP
Local Agency:  Not reported
RB Case Number:  01-0287
LOC Case Number:  RO0001702
File Location:  All Files are on GeoTracker or in the Local Agency Database
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:

Contact:
Global Id:  T0600100267
Contact Type:  Regional Board Caseworker
Contact Name:  Regional Water Board
Organization Name:  SAN FRANCISCO BAY RWQCB (REGION 2)
Address:  1515 CLAY ST SUITE 1400
City:  OAKLAND
Email:  Not reported
Phone Number:  Not reported

Status History:
Global Id:  T0600100267
Status:  Completed - Case Closed
Status Date:  03/20/1997
Global Id:  T0600100267
Status:  Open - Case Begin Date
Status Date:  11/29/1989

Regulatory Activities:
Global Id:  T0600100267
Action Type:  Other
Date:  06/11/1990
Action:  Leak Reported
Global Id:  T0600100267
Action Type:  REMEDIATION
Date:  09/09/9999
Action:  Not reported

LUST REG 2:
CASTRO VALLEY AUTOHAUS (Continued)

<table>
<thead>
<tr>
<th>Region:</th>
<th>2</th>
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</thead>
<tbody>
<tr>
<td>Facility Id:</td>
<td>01-0287</td>
</tr>
<tr>
<td>Facility Status:</td>
<td>Case Closed</td>
</tr>
<tr>
<td>Case Number:</td>
<td>1440</td>
</tr>
<tr>
<td>How Discovered:</td>
<td>Tank Closure</td>
</tr>
<tr>
<td>Leak Cause:</td>
<td>Structure Failure</td>
</tr>
<tr>
<td>Leak Source:</td>
<td>Tank</td>
</tr>
<tr>
<td>Date Leak Confirmed:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Oversight Program:</td>
<td>LUST</td>
</tr>
<tr>
<td>Prelim. Site Assessment Workplan Submitted:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Preliminary Site Assessment Began:</td>
<td>2/13/1991</td>
</tr>
<tr>
<td>Pollution Characterization Began:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Pollution Remediation Plan Submitted:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Date Remediation Action Underway:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Date Post Remedial Action Monitoring Began:</td>
<td>Not reported</td>
</tr>
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SLIC:

<table>
<thead>
<tr>
<th>Region:</th>
<th>STATE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Facility Status:</td>
<td>Open - Inactive</td>
</tr>
<tr>
<td>Status Date:</td>
<td>06/02/2009</td>
</tr>
<tr>
<td>Global Id:</td>
<td>T0600191515</td>
</tr>
<tr>
<td>Lead Agency:</td>
<td>SAN FRANCISCO BAY RWQCB (REGION 2)</td>
</tr>
<tr>
<td>Lead Agency Case Number:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Latitude:</td>
<td>37.694399</td>
</tr>
<tr>
<td>Longitude:</td>
<td>-122.087527</td>
</tr>
<tr>
<td>Case Type:</td>
<td>Cleanup Program Site</td>
</tr>
<tr>
<td>Case Worker:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Local Agency:</td>
<td>Not reported</td>
</tr>
<tr>
<td>RB Case Number:</td>
<td>01S0215</td>
</tr>
<tr>
<td>File Location:</td>
<td>Local Agency</td>
</tr>
<tr>
<td>Potential Media Affected:</td>
<td>Under Investigation</td>
</tr>
<tr>
<td>Potential Contaminants of Concern:</td>
<td>* Solvents</td>
</tr>
<tr>
<td>Site History:</td>
<td>Not reported</td>
</tr>
</tbody>
</table>

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

SLIC REG 2:

<table>
<thead>
<tr>
<th>Region:</th>
<th>2</th>
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</thead>
<tbody>
<tr>
<td>Facility Id:</td>
<td>01S0215</td>
</tr>
<tr>
<td>Facility Status:</td>
<td>Leak being confirmed</td>
</tr>
<tr>
<td>Date Closed:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Local Case #:</td>
<td>Not reported</td>
</tr>
<tr>
<td>How Discovered:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Leak Cause:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Leak Source:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Date Confirmed:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Date Prelim Site Assessment Workplan Submitted:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Date Preliminary Site Assessment Began:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Date Pollution Characterization Began:</td>
<td>Not reported</td>
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<tr>
<td>Date Remediation Plan Submitted:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Date Remedial Action Underway:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Date Post Remedial Action Monitoring Began:</td>
<td>Not reported</td>
</tr>
</tbody>
</table>
CASTRO VALLEY AUTOHAUS (Continued)

Date Closed: Not reported
Local Case #: Not reported
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Confirmed: 11/29/1989
Date Preliminary Site Assessment Began: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0287

EXPRESS PHOTO SVC
3028 CASTRO VALLEY BLVD
CASTRO VALLEY, CA 94546

Date form received by agency: 01/15/1997
Facility name: EXPRESS PHOTO SVC
Facility address: 3028 CASTRO VALLEY BLVD
CASTRO VALLEY, CA 94546
EPA ID: CAR000017426
Contact: BOBBY ESCOBAR
Contact address: 3028 CASTRO VALLEY BLVD
CASTRO VALLEY, CA 954565510
Contact country: US
Contact telephone: (510) 886-2170
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: VLADIMIR ESCOBAR
Owner/operator address: 784 BLAINE WY
HAYWARD, CA 94544
Owner/operator country: Not reported
Owner/operator telephone: (510) 783-5483
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported
**Express Photo SVC (Continued)**

<table>
<thead>
<tr>
<th>Handler Activities Summary:</th>
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</thead>
<tbody>
<tr>
<td>U.S. importer of hazardous waste:</td>
<td>No</td>
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<tr>
<td>Mixed waste (haz. and radioactive):</td>
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</tr>
<tr>
<td>Recycler of hazardous waste:</td>
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<tr>
<td>Transporter of hazardous waste:</td>
<td>No</td>
</tr>
<tr>
<td>Treater, storor or disposer of HW:</td>
<td>No</td>
</tr>
<tr>
<td>Underground injection activity:</td>
<td>No</td>
</tr>
<tr>
<td>On-site burner exemption:</td>
<td>No</td>
</tr>
<tr>
<td>Furnace exemption:</td>
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<tr>
<td>Used oil fuel burner:</td>
<td>No</td>
</tr>
<tr>
<td>Used oil processor:</td>
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<tr>
<td>User oil refiner:</td>
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<tr>
<td>Used oil fuel marketer to burner:</td>
<td>No</td>
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<tr>
<td>Used oil Specification marketer:</td>
<td>No</td>
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<tr>
<td>Used oil transfer facility:</td>
<td>No</td>
</tr>
<tr>
<td>Used oil transporter:</td>
<td>No</td>
</tr>
</tbody>
</table>

Violation Status: No violations found

**FINDS:**

| Registry ID: | 110006485892 |

**Environmental Interest/Information System**

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

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

**HAZNET:**

| envid: | 1001126670 |
| Year: | 2003 |
| GEPAID: | CAR000017426 |
| Contact: | VLADIMIR ESCOBAR |
| Telephone: | 5108862170 |
| Mailing Name: | Not reported |
| Mailing Address: | 3028 CASTRO VALLEY BLVD |
| Mailing City,St,Zip: | CASTRO VALLEY, CA 945465510 |
| Gen County: | Not reported |
| TSD EPA ID: | CAD981429673 |
| TSD County: | Not reported |
| Waste Category: | Photochemicals/photoprocessing waste |
| Disposal Method: | Recycler |
| Tons: | 1.08 |
| Cat Decode: | Photochemicals/photoprocessing waste |
| Method Decode: | Recycler |
| Facility County: | Alameda |

<p>| envid: | 1001126670 |</p>
<table>
<thead>
<tr>
<th>Site</th>
<th>Database(s)</th>
<th>EDR ID Number</th>
<th>EPA ID Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>EXPRESS PHOTO SVC (Continued)</td>
<td>1001126670</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Year:** 2001  
**GEPAID:** CAR000017426  
**Contact:** VLADIMIR ESCOBAR  
**Telephone:** 5108862170  
**Mailing Name:** Not reported  
**Mailing Address:** 3028 CASTRO VALLEY BLVD  
**Mailing City,St,Zip:** CASTRO VALLEY, CA 945465510  
**Gen County:** Not reported  
**TSD EPA ID:** CAD981429673  
**TSD County:** Not reported  
**Waste Category:** Photochemicals/photoprocessing waste  
**Disposal Method:** Recycler  
**Tons:** 0.25  
**Cat Decode:** Photochemicals/photoprocessing waste  
**Method Decode:** Recycler  
**Facility County:** Alameda

**envid:** 1001126670  
**Year:** 2000  
**GEPAID:** CAR000017426  
**Contact:** VLADIMIR ESCOBAR  
**Telephone:** 5108862170  
**Mailing Name:** Not reported  
**Mailing Address:** 3028 CASTRO VALLEY BLVD  
**Mailing City,St,Zip:** CASTRO VALLEY, CA 945465510  
**Gen County:** Not reported  
**TSD EPA ID:** CAD981429673  
**TSD County:** Not reported  
**Waste Category:** Photochemicals/photoprocessing waste  
**Disposal Method:** Recycler  
**Tons:** 0.18  
**Cat Decode:** Photochemicals/photoprocessing waste  
**Method Decode:** Recycler  
**Facility County:** Alameda

**envid:** 1001126670  
**Year:** 1999  
**GEPAID:** CAR000017426  
**Contact:** VLADIMIR ESCOBAR  
**Telephone:** 5108862170  
**Mailing Name:** Not reported  
**Mailing Address:** 3028 CASTRO VALLEY BLVD  
**Mailing City,St,Zip:** CASTRO VALLEY, CA 945465510  
**Gen County:** Not reported  
**TSD EPA ID:** CAD981429673  
**TSD County:** Not reported  
**Waste Category:** Photochemicals/photoprocessing waste  
**Disposal Method:** Recycler  
**Tons:** .1876  
**Cat Decode:** Photochemicals/photoprocessing waste  
**Method Decode:** Recycler  
**Facility County:** 1

**envid:** 1001126670  
**Year:** 1998  
**GEPAID:** CAR000017426  
**Contact:** VLADIMIR ESCOBAR
**EXPRESS PHOTO SVC (Continued)**

<table>
<thead>
<tr>
<th>Site</th>
<th>1001126670</th>
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<tbody>
<tr>
<td>Telephone:</td>
<td>5108862170</td>
</tr>
<tr>
<td>Mailing Name:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Mailing Address:</td>
<td>3028 CASTRO VALLEY BLVD</td>
</tr>
<tr>
<td>Mailing City,St,Zip:</td>
<td>CASTRO VALLEY, CA 945465510</td>
</tr>
<tr>
<td>Gen County:</td>
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<td>TSD County:</td>
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<td>Waste Category:</td>
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<td>Disposal Method:</td>
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<td>Cat Decode:</td>
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<tr>
<td>Method Decode:</td>
<td>Recycler</td>
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<tr>
<td>Facility County:</td>
<td>1</td>
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</tbody>
</table>

Click this [hyperlink](http://echo.epa.gov/detailed_facility_report?fid=110006485892) while viewing on your computer to access 1 additional CA_HAZNET: record(s) in the EDR Site Report.

---

**SCRUB-A-LUV CAR WASH**

<table>
<thead>
<tr>
<th>NE</th>
<th>Alameda County CS</th>
<th>S101623751</th>
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<tbody>
<tr>
<td>3098 CASTRO VALLEY BLVD</td>
<td>SWEEPS UST</td>
<td>N/A</td>
</tr>
<tr>
<td>CASTRO VALLEY, CA 94546</td>
<td>CA FID UST</td>
<td></td>
</tr>
<tr>
<td>0.171 mi.</td>
<td>HIST CORTESE</td>
<td></td>
</tr>
</tbody>
</table>

**Site 2 of 4 in cluster G**

**LUST:**
- Region: STATE
- Global Id: T0600100030
- Latitude: 37.6956263
- Longitude: -122.0809072
- Case Type: LUST Cleanup Site
- Status: Completed - Case Closed
- Status Date: 05/05/1998
- Lead Agency: ALAMEDA COUNTY LOP
- Case Worker: Not reported
- Local Agency: Not reported
- RB Case Number: 01-0034
- LOC Case Number: RO0001075
- File Location: All Files are on GeoTracker or in the Local Agency Database
- 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:

**Contact:**
- Global Id: T0600100030
- Contact Type: Regional Board Caseworker
- Contact Name: Regional Water Board
- Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
- Address: 1515 CLAY ST SUITE 1400
- City: OAKLAND
- Email: Not reported
- Phone Number: Not reported
**SCRUB-A-LUV CAR WASH (Continued)**

### Status History:
- **Global Id:** T0600100030
- **Status:** Completed - Case Closed
- **Status Date:** 05/05/1998

- **Global Id:** T0600100030
- **Status:** Open - Case Begin Date
- **Status Date:** 07/26/1988

### Regulatory Activities:
- **Global Id:** T0600100030
- **Action Type:** Other
- **Date:** 07/26/1988
- **Action:** Leak Reported

- **Global Id:** T0600100030
- **Action Type:** ENFORCEMENT
- **Date:** 02/19/1999
- **Action:** Closure/No Further Action Letter

- **Global Id:** T0600100030
- **Action Type:** REMEDIATION
- **Date:** 09/09/1999
- **Action:** Not reported

### Alameda County CS:
- **Status:** Case Closed
- **Record Id:** RO0001075
- **PE:** 5602
- **Facility Status:** Case Closed

### SWEEPS UST:
- **Status:** Not reported
- **Comp Number:** 14883
- **Number:** Not reported
- **Board Of Equalization:** 44-000214
- **Referral Date:** Not reported
- **Action Date:** Not reported
- **Created Date:** Not reported
- **Owner Tank Id:** Not reported
- **SWRCB Tank Id:** 01-000-014883-000001
- **Tank Status:** Not reported
- **Capacity:** 3
- **Active Date:** Not reported
- **Tank Use:** M.V. FUEL
- **STG:** PRODUCT
- **Content:** REG UNLEADED
- **Number Of Tanks:** 2

- **Status:** Not reported
- **Comp Number:** 14883
- **Number:** Not reported
- **Board Of Equalization:** 44-000214
- **Referral Date:** Not reported
SCRUB-A-LUV CAR WASH (Continued)  S101623751

Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-014883-000002
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

CA FID UST:
Facility ID: 01000152
Regulated By: UTNKI
Regulated ID: 00014883
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: Not reported
Mail To: Not reported
Mailing Address: 3098 CASTRO VALLEY
Mailing Address 2: Not reported
Mailing City,St,Zip: CASTRO VALLEY 94546
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0034

G42 SCRUB-A-LUV CAR WASH  HIST UST  U001597213
NE 3098 CASTRO VALLEY BLVD  N/A
1/8-1/4 CASTRO VALLEY, CA 94546
0.171 mi. Site 3 of 4 in cluster G
905 ft. 905 ft.
Relative: 905 ft. Site 3 of 4 in cluster G
Higher:
Actual: 173 ft.

HIST UST:
File Number: 0003610D
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0003610D.pdf

Region: STATE
Facility ID: 00000014883
Facility Type: Gas Station
Other Type: Not reported
Contact Name: MR. PHIL. MALKANI
Telephone: 4155817021
Owner Name: MALKANI'S
Owner Address: 3098 CASTRO VALLEY BLVD.
Owner City,St,Zip: CASTRO VALLEY, CA 94546
Total Tanks: 0002
SCRUB-A-LUV CAR WASH (Continued)

Tank Num: 001
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Click here for Geo Tracker PDF:

G43 CASTRO VALLEY CAR WASH
NE 3098 CASTRO VALLEY BOULEV
1/8-1/4 CASTRO VALLEY, CA 92509
0.171 mi. 905 ft. Site 4 of 4 in cluster G
Relative: Higher
Actual: 173 ft.
Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported

H44 EB SCAFFOLDING
West 2552 SAN CARLOS AVE
1/8-1/4 CASTRO VALLEY, CA 94546
0.191 mi. 1008 ft. Site 1 of 2 in cluster H
Relative: Higher
Actual: 170 ft.
Region: STATE
Global Id: T0600100490
Latitude: 37.6943922
Longitude: -122.0881433
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 06/20/1996
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-0537
LOC Case Number: RO0000841
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect: Other Groundwater (uses other than drinking water)
EB SCAFFOLDING (Continued)

Potential Contaminants of Concern: Gasoline
Site History: Not reported

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

Contact:
Global Id: T0600100490
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0600100490
Status: Completed - Case Closed
Status Date: 06/20/1996

Global Id: T0600100490
Status: Open - Case Begin Date
Status Date: 08/30/1990

Regulatory Activities:
Global Id: T0600100490
Action Type: Other
Date: 10/01/1990
Action: Leak Reported

Global Id: T0600100490
Action Type: REMEDIATION
Date: 09/09/9999
Action: Not reported

Global Id: T0600100490
Action Type: ENFORCEMENT
Date: 09/27/1993
Action: * Historical Enforcement - #UNK

LUST REG 2:
Region: 2
Facility Id: 01-0537
Facility Status: Case Closed
Case Number: 2780
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: 7/14/1992
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
EB SCAFFOLDING (Continued)

Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:
Status: Case Closed
Record Id: RO0000841
PE: 5602
Facility Status: Case Closed

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0537

JOSEPH NESBITT COMPANY

H45
West 2542 SAN CARLOS AVE
1/8-1/4 CASTRO VALLEY, CA 94546
0.202 mi.
1068 ft. Site 2 of 2 in cluster H

Relative: Higher
Actual: 171 ft.

LUST:
Region: STATE
Global Id: T0600100959
Latitude: 37.694663
Longitude: -122.088714
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 01/14/1997
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-1039
LOC Case Number: RO0000676
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

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

Contact:
Global Id: T0600100959
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0600100959
Status: Completed - Case Closed
Status Date: 01/14/1997

Global Id: T0600100959
Status: Open - Case Begin Date
JOSEPH NESBITT COMPANY (Continued)

Status Date: 06/13/1990

Regulatory Activities:
Global Id: T0600100959
Action Type: Other
Date: 06/29/1990
Action: Leak Reported

Global Id: T0600100959
Action Type: REMEDIATION
Date: 09/09/1999
Action: Not reported

LUST REG 2:
Region: 2
Facility Id: 01-1039
Facility Status: Case Closed
Case Number: 4257
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST

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

Alameda County CS:
Status: Case Closed
Record Id: RO0000676
PE: 5602
Facility Status: Case Closed

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1039

46 LAMAR AND CO TRUCKING SERVICES INC
ESE 21054 FRANCIS ST
CA 94546

RCRA NonGen / NLR: 1007370107
CAR000152686

Relative: Higher
Actual: 165 ft.

RCRA NonGen / NLR:
Date form received by agency: 03/31/2004
Facility name: LAMAR AND CO TRUCKING SERVICES INC
Facility address: 21054 FRANCIS ST
CASTRO VALLEY, CA 94546
EPA ID: CAR000152686
Mailing address: PO BOX 2129

TC04697696.2r Page 101
**LAMAR AND CO TRUCKING SERVICES INC (Continued)***

**Contact:**
CASTRO VALLEY, CA 94546

**Contact address:**
PO BOX 2129
CASTRO VALLEY, CA 94546

**Contact telephone:**
510-917-0393

**EPA Region:**
09

**Classification:**
Non-Generator

**Description:**
Handler: Non-Generators do not presently generate hazardous waste

### Owner/Operator Summary

<table>
<thead>
<tr>
<th>Owner/operator name</th>
<th>EDNA HOLLOWAY</th>
</tr>
</thead>
<tbody>
<tr>
<td>Owner/operator address</td>
<td>Not reported</td>
</tr>
<tr>
<td>Owner/operator country</td>
<td>US</td>
</tr>
<tr>
<td>Owner/operator telephone</td>
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<td>Legal status</td>
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</tr>
<tr>
<td>Owner/Operator Type</td>
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</tr>
<tr>
<td>Owner/Op start date</td>
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<tr>
<td>Owner/Op end date</td>
<td>Not reported</td>
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<table>
<thead>
<tr>
<th>Owner/operator name</th>
<th>EDNA HOLLOWAY</th>
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<tbody>
<tr>
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<td>Owner/operator telephone</td>
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<tr>
<td>Legal status</td>
<td>Private</td>
</tr>
<tr>
<td>Owner/Operator Type</td>
<td>Operator</td>
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<tr>
<td>Owner/Op start date</td>
<td>03/01/1986</td>
</tr>
<tr>
<td>Owner/Op end date</td>
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</tr>
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</table>

### 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:** Yes
- **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
- **Used oil transporter:** No

**Violation Status:**
No violations found
<table>
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<tr>
<th>Map ID</th>
<th>Direction</th>
<th>Distance</th>
<th>Elevation</th>
<th>Site</th>
<th>Database(s)</th>
<th>EDR ID Number</th>
<th>EPA ID Number</th>
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<tbody>
<tr>
<td>47</td>
<td>ENE</td>
<td>1/8-1/4</td>
<td>0.208 mi.</td>
<td>1099 ft.</td>
<td>RCRA-SQG</td>
<td>FINDS</td>
<td>CAD981427602</td>
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**Relative:** Higher  
**Actual:** 173 ft.  

**RCRA-SQG:**  
Date form received by agency: 07/22/1986  
Facility name: ROCKY AUTO BODY AND PAINTING  
Facility address: 3142 CASTRO VALLEY BLVD  
CASTRO VALLEY, CA 94546  
EPA ID: CAD981427602  
Mailing address: CASTRO VALLEY BLVD  
CASTRO VALLEY, CA 94546  
Contact: ENVIRONMENTAL MANAGER  
Contact address: 3142 CASTRO VALLEY BLVD  
CASTRO VALLEY, CA 94546  
Contact country: US  
Contact telephone: (415) 581-5353  
Contact email: Not reported  
EPA Region: 09  
Classification: Small Small Quantity Generator  
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 100 kg of hazardous waste at any time

**Owner/Operator Summary:**  
Owner/operator name: IWAO FUKUSHIMA  
Owner/operator address: NOT REQUIRED  
NOT REQUIRED, ME 99999  
Owner/operator country: Not reported  
Owner/operator telephone: (415) 555-1212  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported  
Owner/operator name: NOT REQUIRED  
Owner/operator address: NOT REQUIRED  
NOT REQUIRED, ME 99999  
Owner/operator country: Not reported  
Owner/operator telephone: (415) 555-1212  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: Not reported  
Owner/Op end date: 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
ROCKY AUTO BODY AND PAINTING (Continued)

| 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 |
| Used oil transporter: | No |

Violation Status: No violations found

FINDS:

Registry ID: 110009536252

Environmental Interest/Information System

AIR EMISSIONS CLASSIFICATION UNKNOWN

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

HAZARDOUS AIR POLLUTANT MAJOR

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

ECHO:

EnvId: 1000273336
Registry ID: 110009536252
DFR URL: http://echo.epa.gov/detailed_facility_report?id=110009536252

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<thead>
<tr>
<th>48</th>
<th>JAMES DEANGELIS</th>
<th>1001486932</th>
</tr>
</thead>
<tbody>
<tr>
<td>WNW</td>
<td>2661 RENTON WAY NO K</td>
<td>FINDS ECHO</td>
</tr>
<tr>
<td>1/8-1/4</td>
<td>CASTRO VALLEY, CA 94546</td>
<td>CAR000054023</td>
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<tr>
<td>0.219 mi.</td>
<td>1156 ft.</td>
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</tr>
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</table>

Relative: Higher
Actual: 173 ft.

RCRA NonGen / NLR:
Date form received by agency: 07/07/1999
Facility name: JAMES DEANGELIS
Facility address: 2661 RENTON WAY NO K CASTRO VALLEY, CA 945465429
EPA ID: CAR000054023
Contact: JAMES DEANGELIS
Contact address: 2661 RENTON WAY NO K CASTRO VALLEY, CA 945465429
Contact country: US
Contact telephone: (510) 886-5035
Contact email: Not reported
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste
JAMES DEANGELIS (Continued)

Owner/Operator Summary:

Owner/operator name: JAMES DEANGELIS
Owner/operator address: 2661 RENTON WAY NO K
CASTRO VALLEY, CA 94546
Owner/operator country: Not reported
Owner/operator telephone: (510) 886-5035
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: 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: Yes
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 process: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002928805

Environmental Interest/Information System

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

ECHO:

Envid: 1001486932
Registry ID: 110002928805
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110002928805
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<thead>
<tr>
<th>Site 1 of 3 in cluster I</th>
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</thead>
<tbody>
<tr>
<td><strong>Location:</strong> R J QUICK CLEAN</td>
<td></td>
</tr>
<tr>
<td><strong>Address:</strong> 2522 CASTRO VALLEY BLVD</td>
<td>CASTRO VALLEY, CA 94546</td>
</tr>
<tr>
<td><strong>Region:</strong> Alameda County</td>
<td></td>
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<tr>
<td><strong>Case Type:</strong> LUST Cleanup Site</td>
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<tr>
<td><strong>Status:</strong> Completed - Case Closed</td>
<td></td>
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<tr>
<td><strong>Status Date:</strong> 08/13/1996</td>
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<tr>
<td><strong>Lead Agency:</strong> ALAMEDA COUNTY LOP</td>
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<tr>
<td><strong>Case Worker:</strong> Not reported</td>
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<tr>
<td><strong>Local Agency:</strong> Not reported</td>
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<tr>
<td><strong>RB Case Number:</strong> 01-1247</td>
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<tr>
<td><strong>LOC Case Number:</strong> RO0000833</td>
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<tr>
<td><strong>File Location:</strong> All Files are on GeoTracker or in the Local Agency Database</td>
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<td><strong>Potential Media Affect:</strong> Other Groundwater (uses other than drinking water)</td>
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<td><strong>Potential Contaminants of Concern:</strong> Gasoline</td>
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<td><strong>Site History:</strong> Not reported</td>
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<tr>
<td><strong>Phone Number:</strong> Not reported</td>
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</table>

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

**Contact:**
- **Global Id:** T0600101146
- **Contact Type:** Regional Board Caseworker
- **Contact Name:** Regional Water Board
- **Organization Name:** SAN FRANCISCO BAY RWQCB (REGION 2)
- **Address:** 1515 CLAY ST SUITE 1400
- **City:** OAKLAND
- **Email:** Not reported
- **Phone Number:** Not reported

**Status History:**
- **Global Id:** T0600101146
- **Status:** Open - Case Begin Date
- **Status Date:** 02/06/1991

**Regulatory Activities:**
- **Global Id:** T0600101146
- **Action Type:** REMEDIATION
- **Date:** 02/06/1991
- **Action:** Excavation
### R J QUICK CLEAN (Continued)

<table>
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<tr>
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<td>Facility Status:</td>
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<tr>
<td>Case Number:</td>
<td>659</td>
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<tr>
<td>How Discovered:</td>
<td>Tank Closure</td>
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<tr>
<td>Leak Cause:</td>
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<td>Leak Source:</td>
<td>Tank</td>
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<td>Date Leak Confirmed:</td>
<td>7/10/1992</td>
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<tr>
<td>Oversight Program:</td>
<td>LUST</td>
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</table>

#### Preliminary Site Assessment Workplan Submitted
- 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: RO0000833
- PE: 5602
- Facility Status: Case Closed

#### SWEEPS UST:
- Status: Not reported
- Comp Number: 51600
- Number: Not reported
- Board Of Equalization: Not reported
- Referral Date: Not reported
- Action Date: Not reported
- Created Date: Not reported
- Owner Tank Id: Not reported
- SWRCB Tank Id: 01-000-051600-000001
- Tank Status: Not reported
- Capacity: 500
- Active Date: Not reported
- Tank Use: M.V. FUEL
- STG: PRODUCT
- Content: LEADED
- Number Of Tanks: 1

#### CA FID UST:
- Facility ID: 01001364
- Regulated By: UTNKI
- Regulated ID: Not reported
- Cortese Code: Not reported
- SIC Code: Not reported
- Facility Phone: 5105819797
- Mail To: Not reported
- Mailing Address: 20449 ALAMEDA
- Mailing Address 2: Not reported
- Mailing City,St,Zip: CASTRO VALLEY 94546
- Contact: Not reported
- Contact Phone: Not reported
- DUNS Number: Not reported
### R J QUICK CLEAN (Continued)

NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Inactive

### DRYCLEANERS:

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<th>EPA Id:</th>
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<tbody>
<tr>
<td>NAICS Code:</td>
<td>81232</td>
</tr>
<tr>
<td>NAICS Description:</td>
<td>Drycleaning and Laundry Services (except Coin-Operated)</td>
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<tr>
<td>SIC Code:</td>
<td>7211</td>
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<tr>
<td>SIC Description:</td>
<td>Power Laundries, Family and Commercial</td>
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<td>Create Date:</td>
<td>04/10/1987</td>
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<td>Inactive Date:</td>
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<td>Facility Addr2:</td>
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<tr>
<td>Owner Name:</td>
<td>R &amp; J QUICK CLEAN CTR</td>
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<tr>
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<td>2522 CASTRO VALLEY BLVD</td>
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<tr>
<td>Owner Address 2:</td>
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</tr>
<tr>
<td>Owner Telephone:</td>
<td>5105819797</td>
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<tr>
<td>Contact Name:</td>
<td>CHRIS LORGE</td>
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<tr>
<td>Contact Address:</td>
<td>2522 CASTRO VALLEY BLVD.</td>
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<tr>
<td>Contact Address 2:</td>
<td>2511 SAN CARLOS AVE.</td>
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<td>Contact Telephone:</td>
<td>5105818015</td>
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<tr>
<td>Owner Fax:</td>
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<tr>
<td>Inactive Date:</td>
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### EMI:

| Year: | 1995 |
| County Code: | 1 |
| Air Basin: | SF |
| Facility ID: | 387 |
| Air District Name: | BA |
| SIC Code: | 7216 |
| Air District Name: | BAY AREA AQMD |
| Community Health Air Pollution Info System: | Not reported |
| Consolidated Emission Reporting Rule: | Not reported |
| Total Organic Hydrocarbon Gases Tons/Yr: | 3 |
| Reactive Organic Gases Tons/Yr: | 0 |
| Carbon Monoxide Emissions Tons/Yr: | 0 |
| NOX - Oxides of Nitrogen Tons/Yr: | 0 |
| SOX - Oxides of Sulphur Tons/Yr: | 0 |
| Particulate Matter Tons/Yr: | 0 |
| Part. Matter 10 Micrometers and Smaller Tons/Yr: | 0 |

| Year: | 1996 |
| County Code: | 1 |
| Air Basin: | SF |
| Facility ID: | 387 |
| Air District Name: | BA |
| SIC Code: | 7216 |
R J QUICK CLEAN (Continued)

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<thead>
<tr>
<th>Year</th>
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<th>Facility ID</th>
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<th>SIC Code</th>
<th>Air District Name</th>
<th>Community Health Air Pollution Info System</th>
<th>Consolidated Emission Reporting Rule</th>
<th>Total Organic Hydrocarbon Gases Tons/Year</th>
<th>Reactive Organic Gases Tons/Year</th>
<th>Carbon Monoxide Emissions Tons/Year</th>
<th>NOX - Oxides of Nitrogen Tons/Year</th>
<th>SOX - Oxides of Sulphur Tons/Year</th>
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R J QUICK CLEAN (Continued)  S101580119

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

Year: 2000
County Code: 1
Air Basin: SF
Facility ID: 387
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2001
County Code: 1
Air Basin: SF
Facility ID: 387
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2002
County Code: 1
Air Basin: SF
Facility ID: 387
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2003

TC04697696.2r  Page 110
R J QUICK CLEAN (Continued)

Year: 2004
County Code: 1
Air Basin: SF
Facility ID: 387
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2005
County Code: 1
Air Basin: SF
Facility ID: 387
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2006
County Code: 1
Air Basin: SF
Facility ID: 387
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD

S101580119
R J QUICK CLEAN (Continued)

Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Year: 0.978
Reactive Organic Gases Tons/Year: 0
Carbon Monoxide Emissions Tons/Year: 0
NOX - Oxides of Nitrogen Tons/Year: 0
SOX - Oxides of Sulphur Tons/Year: 0
Particulate Matter Tons/Year: 0
Part. Matter 10 Micrometers and Smaller Tons/Year: 0
Year: 2007
County Code: 1
Air Basin: SF
Facility ID: 387
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Year: 0.641
Reactive Organic Gases Tons/Year: 0.4478026
Carbon Monoxide Emissions Tons/Year: 0
NOX - Oxides of Nitrogen Tons/Year: 0
SOX - Oxides of Sulphur Tons/Year: 0
Particulate Matter Tons/Year: 0
Part. Matter 10 Micrometers and Smaller Tons/Year: 0
Year: 2008
County Code: 1
Air Basin: SF
Facility ID: 387
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Year: 0.27
Reactive Organic Gases Tons/Year: 0
Carbon Monoxide Emissions Tons/Year: 0
NOX - Oxides of Nitrogen Tons/Year: 0
SOX - Oxides of Sulphur Tons/Year: 0
Particulate Matter Tons/Year: 0
Part. Matter 10 Micrometers and Smaller Tons/Year: 0
Year: 2009
County Code: 1
Air Basin: SF
Facility ID: 387
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Year: 9.09999999999998E-2
Reactive Organic Gases Tons/Year: 0
Carbon Monoxide Emissions Tons/Year: 0
NOX - Oxides of Nitrogen Tons/Year: 0
R J QUICK CLEAN (Continued)

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

Year: 2010
County Code: 1
Air Basin: SF
Facility ID: 387
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 6.7000000000000004E-2
Reactive Organic Gases Tons/Yr: 4.680619999999999E-2
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2011
County Code: 1
Air Basin: SF
Facility ID: 387
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.067
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2012
County Code: 1
Air Basin: SF
Facility ID: 387
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.067
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0
R J QUICK CLEAN (Continued)

Facility County Code: 1  
Reg By: LTNKA  
Reg Id: 01-1247

R & J QUICK CLEAN CENTER  
2522 CASTRO VALLEY BLVD  
CASTRO VALLEY, CA 94546

RCRA-SQG: 1000120486  
FINDS: CAD981373020  
HAZNET: ECHO

Relative: Site 2 of 3 in cluster I
Higher:  
Actual: 1161 ft.  
175 ft.  
0.220 mi.  
West:  
1/8-1/4  
1161 ft.

Date form received by agency: 01/28/1986
Facility name: R & J QUICK CLEAN CTR
Facility address: 2522 CASTRO VALLEY BLVD  
CASTRO VALLEY, CA 94546
EPA ID: CAD981373020
Mailing address: CASTRO VALLEY BLVD  
CASTRO VALLEY, CA 94546
Contact: ENVIRONMENTAL MANAGER
Contact address: 2522 CASTRO VALLEY BLVD  
CASTRO VALLEY, CA 94546
Contact country: US
Contact telephone: (415) 581-9797
Contact email: Not reported
EPA Region: 09
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: LORGE RAY
Owner/operator address: NOT REQUIRED  
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED  
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
R&J QUICK CLEAN CENTER (Continued)

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
Used oil transporter: No

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 07/28/1986
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

FINDS:
Registry ID: 110002429907

Environmental Interest/Information System
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

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

HAZARDOUS AIR POLLUTANT MAJOR

HAZNET:
envid: 1000120486
Year: 2008
GEPAID: CAD981373020
Contact: CHRIS LORGE
Telephone: 5105818015
Mailing Name: Not reported
Mailing Address: 2522 CASTRO VALLEY BLVD
Mailing City,St,Zip: CASTRO VALLEY, CA 945465408
Gen County: Not reported
TSD EPA ID: CA0000084517
TSD County: Not reported
Waste Category: Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery
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<th>EDR ID Number</th>
<th>EPA ID Number</th>
<th>Database(s)</th>
<th>Site</th>
<th>Elevation</th>
<th>Distance</th>
<th>Direction</th>
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</table>

**R&J QUICK CLEAN CENTER (Continued)**

(H010-H129) Or (H131-H135)

Tons: 3
Cat Decode: Liquids with halogenated organic compounds >= 1,000 Mg./L
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery
Facility County: Alameda

envid: 1000120486
Year: 2007
GEPAID: CAD981373020
Contact: CHRIS LORGE
Telephone: 5105818015
Mailing Name: Not reported
Mailing Address: 2522 CASTRO VALLEY BLVD
Mailing City,St,Zip: CASTRO VALLEY, CA 945465408
Gen County: Not reported
TSD EPA ID: CA0000084517
TSD County: Not reported
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery
Tons: Not reported
Cat Decode: Not reported
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery
Facility County: Alameda

envid: 1000120486
Year: 2007
GEPAID: CAD981373020
Contact: CHRIS LORGE
Telephone: 5105818015
Mailing Name: Not reported
Mailing Address: 2522 CASTRO VALLEY BLVD
Mailing City,St,Zip: CASTRO VALLEY, CA 945465408
Gen County: Not reported
TSD EPA ID: CA0000084517
TSD County: Not reported
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery
Tons: 3.3
Cat Decode: Liquids with halogenated organic compounds >= 1,000 Mg./L
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery
Facility County: Alameda

envid: 1000120486
Year: 2006
GEPAID: CAD981373020
Contact: CHRIS LORGE
Telephone: 5105818015
Mailing Name: Not reported
Mailing Address: 2522 CASTRO VALLEY BLVD
Mailing City,St,Zip: CASTRO VALLEY, CA 945465408
Gen County: Not reported
TSD EPA ID: CA0000084517
R&J QUICK CLEAN CENTER (Continued)

TSD County: Not reported
Waste Category: Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery
(H010-H129) Or (H131-H135)
Tons: 0.07
Cat Decode: Liquids with halogenated organic compounds >= 1,000 Mg./L
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery
(H010-H129) Or (H131-H135)
Facility County: Alameda

envid: 1000120486
Year: 2006
GEPAID: CAD981373020
Contact: CHRIS LORGE
Telephone: 5105818015
Mailing Name: Not reported
Mailing Address: 2522 CASTRO VALLEY BLVD
Mailing City,St,Zip: CASTRO VALLEY, CA 945465408
Gen County: Not reported
TSD EPA ID: CA0000084517
TSD County: Not reported
Waste Category: Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery
(H010-H129) Or (H131-H135)
Tons: 0.22
Cat Decode: Liquids with halogenated organic compounds >= 1,000 Mg./L
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery
(H010-H129) Or (H131-H135)
Facility County: Alameda

Click this hyperlink while viewing on your computer to access
21 additional CA_HAZNET: record(s) in the EDR Site Report.

ECHO:
Envid: 1000120486
Registry ID: 110002429907
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110002429907

J51  R&J QUICK CLEAN  HIST CORTESE  S101293447
West  2517 SAN CARLOS  N/A
1/8-1/4  CASTRO VALLEY, CA  94546
0.249 mi.  N/A
1315 ft.  Site 1 of 2 in cluster J
Relative: HIST CORTESE
Higher  CORTESE
Actual  LTNKA
177 ft.

Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0936

Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1246
## LUST: ALCO FIRE STATION #3

**Address:**
20336 SAN MIGUEL AVE
CASTRO VALLEY, CA 94546

**City:**
Oakland

**Contact:**

<table>
<thead>
<tr>
<th>Field</th>
<th>Value</th>
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<tbody>
<tr>
<td>Global Id</td>
<td>T0600145979</td>
</tr>
<tr>
<td>Contact Type</td>
<td>Local Agency Caseworker</td>
</tr>
<tr>
<td>Contact Name</td>
<td>Jerry Wickham</td>
</tr>
<tr>
<td>Organization Name</td>
<td>ALAMEDA COUNTY LOP</td>
</tr>
<tr>
<td>Address</td>
<td>1131 Harbor Bay Parkway</td>
</tr>
<tr>
<td>City</td>
<td>Alameda</td>
</tr>
<tr>
<td>Email</td>
<td><a href="mailto:jerry.wickham@acgov.org">jerry.wickham@acgov.org</a></td>
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<tr>
<td>Phone Number</td>
<td>5105676791</td>
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**Lead Agency:**

- **Local Agency:** ALAMEDA COUNTY LOP
- **Case Worker:** JTW
- **RB Case Number:** NA
- **LOC Case Number:** RO0002573
- **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:**

---

### Status History:

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<tr>
<th>Field</th>
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<td>Status Date</td>
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### Contact Information:

- **Global Id:** T0600145979
- **Contact Type:** Regional Board Caseworker
- **Contact Name:** Regional Water Board
- **Organization Name:** SAN FRANCISCO BAY RWQCB (REGION 2)
- **Address:** 1515 CLAY ST SUITE 1400
- **City:** OAKLAND
- **Email:** Not reported
- **Phone Number:** Not reported

---

### Site Characteristics:

- **Relative: Higher**
- **Actual:** 178 ft.
- **Site Elevation:** 1348 ft.
- **LUST Region:** STATE
- **Global Id:** T0600145979
- **Location:** All Files are on GeoTracker or in the Local Agency Database
- **Potential Media Affect:** Other Groundwater (uses other than drinking water)
- **Potential Contaminants of Concern:** Gasoline
- **Site History:** Not reported

---

### Geographical Information:

- **Longitude:** -122.080229
- **Latitude:** 37.697046
- **Distance:** 0.255 mi.
- **Status Date:** 09/01/2005
- **Status:** Completed - Case Closed
ALCO FIRE STATION #3 (Continued)

Regulatory Activities:
Global Id: T0600145979
Action Type: Other
Date: 02/13/2003
Action: Leak Discovery

Global Id: T0600145979
Action Type: Other
Date: 03/06/2003
Action: Leak Reported

Global Id: T0600145979
Action Type: ENFORCEMENT
Date: 09/01/2005
Action: Closure/No Further Action Letter - #20050901

Global Id: T0600145979
Action Type: Other
Date: 05/19/2003
Action: Leak Stopped

Alameda County CS:
Status: Leak Confirmation
Record Id: RO0002573
PE: 5602
Facility Status: Leak Confirmation

Status: Case Closed
Record Id: RO0002573
PE: 5602
Facility Status: Case Closed

K53 SUTTER MEDICAL CENTER CASTRO VALLEY
NNW 20103 LAKE CHABOT RD
1/4-1/2 94546
0.255 mi. Site 1 of 2 in cluster K
1349 ft.

Relative: Higher
Actual: 175 ft.
LUST:
Region: STATE
Global Id: T0600100501
Latitude: 37.697699
Longitude: -122.08906
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 07/02/1996
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-0548
LOC Case Number: RO0001074
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel
Site History: Not reported
SUTTER MEDICAL CENTER CASTRO VALLEY (Continued)

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

Contact:
- Global Id: T0600100501
- Contact Type: Regional Board Caseworker
- Contact Name: Regional Water Board
- Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
- Address: 1515 CLAY ST SUITE 1400
- City: OAKLAND
- Email: Not reported
- Phone Number: Not reported

Status History:
- Global Id: T0600100501
- Status: Completed - Case Closed
- Status Date: 07/02/1996

- Global Id: T0600100501
- Status: Open - Case Begin Date
- Status Date: 05/30/1991

Regulatory Activities:
- Global Id: T0600100501
- Action Type: Other
- Date: 05/30/1991
- Action: Leak Reported

- Global Id: T0600100501
- Action Type: REMEDIATION
- Date: 09/09/1999
- Action: Excavation

Alameda County CS:
- Status: Case Closed
- Record Id: RO0001074
- PE: 5602
- Facility Status: Case Closed

EMI:
- Year: 2011
- County Code: 1
- Air Basin: SF
- Facility ID: 3711
- Air District Name: BA
- SIC Code: 8062
- Air District Name: BAY AREA AQMD
- Community Health Air Pollution Info System: Not reported
- Consolidated Emission Reporting Rule: Not reported
- Total Organic Hydrocarbon Gases Tons/Yr: 0.187
- Reactive Organic Gases Tons/Yr: 0.0843399
- Carbon Monoxide Emissions Tons/Yr: 0.83
- NOX - Oxides of Nitrogen Tons/Yr: 3.352
- SOX - Oxides of Sulphur Tons/Yr: 0.012
- Particulate Matter Tons/Yr: 0
### SUTTER MEDICAL CENTER CASTRO VALLEY (Continued)

**Part. Matter 10 Micrometers and Smllr Tons/Yr:** 0

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<th>Air Basin</th>
<th>Facility ID</th>
<th>Air District Name</th>
<th>SIC Code</th>
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<th>Consolidated Emission Reporting Rule</th>
<th>Total Organic Hydrocarbon Gases Tons/Yr</th>
<th>Reactive Organic Gases Tons/Yr</th>
<th>Carbon Monoxide Emissions Tons/Yr</th>
<th>NOX - Oxides of Nitrogen Tons/Yr</th>
<th>SOX - Oxides of Sulphur Tons/Yr</th>
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SUTTER MEDICAL CENTER CASTRO VALLEY (Continued)

Air District Name: BA
SIC Code: 8062
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.30236605
Reactive Organic Gases Tons/Yr: 0.244547558
Carbon Monoxide Emissions Tons/Yr: 0.400598208
NOX - Oxides of Nitrogen Tons/Yr: 2.234610956
SOX - Oxides of Sulphur Tons/Yr: 0.017324558
Particulate Matter Tons/Yr: 0.304166464
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0.304136015

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0548

NPDES:
Npdes Number: Not reported
Facility Status: Not reported
Agency Id: Not reported
Region: 2
Regulatory Measure Id: 363605
Order No: Not reported
Regulatory Measure Type: Construction
Place Id: Not reported
WDID: 2 01C355065
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Not reported
Discharge Address: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
RECEIVED DATE: 4/6/2009
PROCESSED DATE: 4/10/2009
STATUS CODE NAME: Active
STATUS DATE: 4/10/2009
PLACE SIZE: 19.5
PLACE SIZE UNIT: 52
FACILITY CONTACT NAME: Mark Whiley
FACILITY CONTACT TITLE: Not reported
FACILITY CONTACT PHONE: 415-265-0346
FACILITY CONTACT PHONE EXT: Not reported
FACILITY CONTACT EMAIL: Not reported
OPERATOR NAME: Sutter Medical Center Castro Valley
OPERATOR ADDRESS: 20103 Castro Valley Blvd
OPERATOR CITY: Castro Valley
OPERATOR STATE: California
OPERATOR ZIP: 94546
OPERATOR CONTACT NAME: Digby Christian
OPERATOR CONTACT TITLE: Not reported
OPERATOR CONTACT PHONE: 510-727-8270
OPERATOR CONTACT PHONE EXT: Not reported
OPERATOR CONTACT EMAIL: Not reported
OPERATOR TYPE: Private Business
DEVELOPER NAME: Sutter Medical Center Castro Valley
DEVELOPER ADDRESS: 20130 Lake Chabot Rd Ste 103
DEVELOPER CITY: Castro Valley
DEVELOPER STATE: California
DEVELOPER ZIP: 94546
DEVELOPER CONTACT NAME: Digby Christian
DEVELOPER CONTACT TITLE: Not reported
CONSTYPE LINEAR UTILITY IND: Not reported
EMERGENCY PHONE NO: 925-596-0688
EMERGENCY PHONE EXT: Not reported
CONSTYPE ABOVE GROUND IND: Not reported
CONSTYPE BELOW GROUND IND: Not reported
CONSTYPE CABLE LINE IND: Not reported
CONSTYPE COMM IND: Not reported
CONSTYPE COMMERTIAL IND: Y
CONSTYPE ELECTRICAL LINE IND: Not reported
CONSTYPE GAS LINE IND: Not reported
CONSTYPE INDUSTRIAL IND: Not reported
CONSTYPE OTHER DESCRIPTION: Not reported
CONSTYPE OTHER IND: Not reported
CONSTYPE RECONS IND: Not reported
CONSTYPE RESIDENTIAL IND: Not reported
CONSTYPE TRANSPORT IND: Not reported
CONSTYPE UTILITY DESCRIPTION: Not reported
CONSTYPE UTILITY IND: Not reported
CONSTYPE WATER SEWER IND: Not reported
DIR DISCHARGE WATER IND: Not reported
RECEIVING WATER NAME: Not reported
CERTIFIER NAME: John Bloomfield
CERTIFIER TITLE: Not reported
CERTIFICATION DATE: 04-MAY-10
PRIMARY SIC: Not reported
SECONDARY SIC: Not reported
TERTIARY SIC: Not reported
NPDES Number: CAS000002
Facility Status: Terminated
Agency Id: 0
Region: 2
Regulatory Measure Id: 363605
Order No: 2009-0009-DWQ
Regulatory Measure Type: Enrollee
Place Id: Not reported
WDID: 2 01C355065
Program Type: Construction
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 04/10/2009
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: 04/24/2015
Discharge Name: Sutter Medical Center Castro Valley
Discharge Address: 20130 Castro Valley Blvd
Discharge City: Castro Valley
SUTTER MEDICAL CENTER CASTRO VALLEY (Continued)  U003300096

Discharge State: California
Discharge Zip: 94546
RECEIVED DATE: Not reported
PROCESSED DATE: Not reported
STATUS CODE NAME: Not reported
STATUS DATE: Not reported
PLACE SIZE: Not reported
PLACE SIZE UNIT: Not reported
FACILITY CONTACT NAME: Not reported
FACILITY CONTACT TITLE: Not reported
FACILITY CONTACT PHONE: Not reported
FACILITY CONTACT PHONE EXT: Not reported
FACILITY CONTACT EMAIL: Not reported
OPERATOR NAME: Not reported
OPERATOR ADDRESS: Not reported
OPERATOR CITY: Not reported
OPERATOR STATE: Not reported
OPERATOR ZIP: Not reported
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OPERATOR CONTACT TITLE: Not reported
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OPERATOR CONTACT PHONE EXT: Not reported
OPERATOR CONTACT EMAIL: Not reported
OPERATOR TYPE: Not reported
DEVELOPER NAME: Not reported
DEVELOPER ADDRESS: Not reported
DEVELOPER CITY: Not reported
DEVELOPER STATE: Not reported
DEVELOPER ZIP: Not reported
DEVELOPER CONTACT NAME: Not reported
DEVELOPER CONTACT TITLE: Not reported
CONSTYPE LINEAR UTILITY IND: Not reported
EMERGENCY PHONE NO: Not reported
EMERGENCY PHONE EXT: Not reported
CONSTYPE ABOVE GROUND IND: Not reported
CONSTYPE BELOW GROUND IND: Not reported
CONSTYPE CABLE LINE IND: Not reported
CONSTYPE COMM LINE IND: Not reported
CONSTYPE COMMERTIAL IND: Not reported
CONSTYPE ELECTRICAL LINE IND: Not reported
CONSTYPE GAS LINE IND: Not reported
CONSTYPE INDUSTRIAL IND: Not reported
CONSTYPE OTHER DESCRIPTION: Not reported
CONSTYPE OTHER IND: Not reported
CONSTYPE RECONS IND: Not reported
CONSTYPE RESIDENTIAL IND: Not reported
CONSTYPE TRANSPORT IND: Not reported
CONSTYPE UTILITY DESCRIPTION: Not reported
CONSTYPE UTILITY IND: Not reported
CONSTYPE WATER SEWER IND: Not reported
DIR DISCHARGE USWATER IND: Not reported
RECEIVING WATER NAME: Not reported
CERTIFIER NAME: Not reported
CERTIFIER TITLE: Not reported
CERTIFICATION DATE: Not reported
PRIMARY SIC: Not reported
SECONDARY SIC: Not reported
SUTTER MEDICAL CENTER CASTRO VALLEY (Continued)

TERTIARY SIC: Not reported

K54 EDEN HOSPITAL

LUST: S105619057

SWEEPS UST: N/A

01-000-000223-000003

SUTTER MEDICAL CENTER CASTRO VALLEY

PRODUCT: M.V. FUEL

STG: PRODUCT

TC04697696.2r Page 125
EDEN HOSPITAL (Continued)  

Content: DIESEL  
Number Of Tanks: Not reported  
Status: Not reported  
Comp Number: 223  
Number: Not reported  
Board Of Equalization: Not reported  
Referral Date: Not reported  
Action Date: Not reported  
Created Date: Not reported  
Owner Tank Id: Not reported  
SWRCB Tank Id: 01-000-000223-000004  
Tank Status: Not reported  
Capacity: 10000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: PRODUCT  
Content: DIESEL  
Number Of Tanks: Not reported  

Status: Active  
Comp Number: 223  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 05-29-92  
Action Date: 09-17-93  
Created Date: 03-18-91  
Owner Tank Id: 400  
SWRCB Tank Id: 01-000-000223-000001  
Tank Status: A  
Capacity: 3000  
Active Date: 03-18-91  
Tank Use: M.V. FUEL  
STG: P  
Content: DIESEL  
Number Of Tanks: 1

CLARKS WOODWORKING  
WSW 2620 NORBRIDGE AVE  
1/4-1/2 CASTRO VALLEY, CA 94546  
0.256 mi.  
1353 ft. Site 1 of 4 in cluster L  
LUST: LUST  
L55 Higher  
Region: STATE  
Global Id: T0600100386  
Latitude: 37.89135  
Longitude: -122.086778  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 02/18/1994  
Lead Agency: ALAMEDA COUNTY LOP  
Case Worker: Not reported  
Local Agency: Not reported  
RB Case Number: 01-0425  
LOC Case Number: RO0002459  
File Location: All Files are on GeoTracker or in the Local Agency Database  
Potential Media Affect: Soil  

TC04697696.2r Page 126
CLARKS WOODWORKING (Continued)  S101580013

Potential Contaminants of Concern: Not reported
Site History: Not reported

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

Contact:
Global Id: T0600100386
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0600100386
Status: Completed - Case Closed
Status Date: 02/18/1994

Global Id: T0600100386
Status: Open - Case Begin Date
Status Date: 02/18/1994

LUST REG 2:
Region: 2
Facility Id: 01-0425
Facility Status: Case Closed
Case Number: 01-4004
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

Alameda County CS:
Status: Case Closed
Record Id: RO0002459
PE: 5602
Facility Status: Case Closed

SWEEPS UST:
Status: Active
Comp Number: 220
Number: 2
Board Of Equalization: Not reported
Referral Date: 03-18-91
Action Date: 09-17-93
Created Date: 03-18-91
### CLARKS WOODWORKING (Continued)

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<tbody>
<tr>
<td>Owner Tank Id</td>
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<tr>
<td>SWRCB Tank Id</td>
<td>Not reported</td>
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<tr>
<td>Tank Status</td>
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<tr>
<td>Capacity</td>
<td>Not reported</td>
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<tr>
<td>Active Date</td>
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<tr>
<td>Tank Use</td>
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<td>STG</td>
<td>Not reported</td>
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<tr>
<td>Content</td>
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#### CA FID UST:

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<td>01000557</td>
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<tr>
<td>Regulated By</td>
<td>UTNKA</td>
</tr>
<tr>
<td>Regulated ID</td>
<td>Not reported</td>
</tr>
<tr>
<td>Cortese Code</td>
<td>Not reported</td>
</tr>
<tr>
<td>SIC Code</td>
<td>Not reported</td>
</tr>
<tr>
<td>Facility Phone</td>
<td>4155389511</td>
</tr>
<tr>
<td>Mail To</td>
<td>Not reported</td>
</tr>
<tr>
<td>Mailing Address</td>
<td>17272 REDWOOD RD</td>
</tr>
<tr>
<td>Mailing Address 2</td>
<td>Not reported</td>
</tr>
<tr>
<td>Mailing City,St,Zip</td>
<td>CASTRO VALLEY 94546</td>
</tr>
<tr>
<td>Contact</td>
<td>Not reported</td>
</tr>
<tr>
<td>Contact Phone</td>
<td>Not reported</td>
</tr>
<tr>
<td>DUNS Number</td>
<td>Not reported</td>
</tr>
<tr>
<td>NPDES Number</td>
<td>Not reported</td>
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<tr>
<td>EPA ID</td>
<td>Not reported</td>
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<td>Comments</td>
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#### HIST CORTESE:

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<tr>
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<tr>
<td>Reg By</td>
<td>LTNKA</td>
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<tr>
<td>Reg Id</td>
<td>01-0425</td>
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### AT&T CALIFORNIA - P5200

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<tbody>
<tr>
<td>Facility name</td>
<td>PACIFIC BELL</td>
</tr>
<tr>
<td>Facility address</td>
<td>2610 NORBRIDGE AVENUE CASTRO VALLEY, CA 94546</td>
</tr>
<tr>
<td>EPA ID</td>
<td>CAT080021488</td>
</tr>
<tr>
<td>Mailing address</td>
<td>2 NORTH SECOND ST ROOM 1125 SAN JOSE, CA 95113</td>
</tr>
<tr>
<td>Contact</td>
<td>Not reported</td>
</tr>
<tr>
<td>Contact address</td>
<td>Not reported</td>
</tr>
<tr>
<td>Contact country</td>
<td>US</td>
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<tr>
<td>Contact telephone</td>
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<td>Contact email</td>
<td>Not reported</td>
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<tr>
<td>EPA Region</td>
<td>09</td>
</tr>
<tr>
<td>Classification</td>
<td>Small Small Quantity Generator</td>
</tr>
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</table>

### Site 2 of 4 in cluster L

**Relative:**
- 09/01/1996
- US
- 2610 NORBRIDGE AVENUE CASTRO VALLEY, CA 94546
- CAT080021488
- 2 NORTH SECOND ST ROOM 1125 SAN JOSE, CA 95113
- PACIFIC BELL
- 09
- Small Small Quantity Generator

**Actual:**
- 0.258 mi.
- 184 ft.
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time.

Owner/Operator Summary:
- Owner/operator name: THE PACIFIC TELEPHONE AND TELEGRAPH CO
- Owner/operator address: NOT REQUIRED NOT REQUIRED, ME 99999
- Owner/operator country: Not reported
- Owner/operator telephone: (415) 555-1212
- Legal status: Private
- Owner/Operator Type: Owner
- Owner/Op start date: Not reported
- Owner/Op end date: 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
- Used oil transporter: No

Historical Generators:
- Date form received by agency: 01/19/1981
- Site name: PACIFIC BELL
- Classification: Large Quantity Generator

Violation Status: No violations found

CA FID UST:
- Facility ID: 01001229
- Regulated By: UTNKA
- Regulated ID: 00057252
- Cortese Code: Not reported
Environmental Interest/Information System
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

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

STATE MASTER

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1789

ECHO:
Envid: 1000251309
Registry ID: 110055697321
DFR URL: http://echo.epa.gov/detailed_facility_report?id=110055697321

L57 PACIFIC BELL
WSW 2610 NORBRIDGE AVE
1/4-1/2 CASTRO VALLEY, CA 94546
0.258 mi. 1363 ft. Site 3 of 4 in cluster L
Relative: LUST REG 2:
Higher Region: 2
Facility Id: 01-1789
Actual: Facility Status: Case Closed
184 ft. Case Number: 4092

LUST S106174946
SWEEPS UST N/A
PACIFIC BELL (Continued)  S106174946

How Discovered:  Tank Closure
Leak Cause:  UNK
Leak Source:  Tank
Date Leak Confirmed:  5/21/1993
Oversight Program:  LUST
Prelim. Site Assesment Wokplan Submitted:  Not reported
Preliminary Site Assesment Began:  Not reported
Pollution Characterization Began:  Not reported
Pollution Remediation Plan Submitted:  Not reported
Date Remediation Action Underway:  Not reported
Date Post Remedial Action Monitoring Began:  Not reported

SWEEPS UST:
Status:  Not reported
Comp Number:  57252
Number:  Not reported
Board Of Equalization:  44-031914
Referral Date:  Not reported
Action Date:  Not reported
Created Date:  Not reported
Owner Tank Id:  Not reported
SWRCB Tank Id:  01-000-057252-000001
Tank Status:  Not reported
Capacity:  10000
Active Date:  Not reported
Tank Use:  M.V. FUEL
STG:  PRODUCT
Content:  REG UNLEADED
Number Of Tanks:  1

Status:  Active
Comp Number:  57252
Number:  1
Board Of Equalization:  44-031914
Referral Date:  04-09-92
Action Date:  12-13-93
Created Date:  02-29-88
Owner Tank Id:  1-A
SWRCB Tank Id:  01-000-057252-000002
Tank Status:  A
Capacity:  10000
Active Date:  12-13-93
Tank Use:  M.V. FUEL
STG:  P
Content:  REG UNLEADED
Number Of Tanks:  1

L58  SBC (P5200) CTVYCA60  LUST  S108245040
WSW  2610 NORBRIDGE AVE  Alameda County CS  N/A
1/4-1/2  CASTRO VALLEY, CA  94546  CHMIRS
0.258 mi.  Site 4 of 4 in cluster L
1363 ft.
Relative:  LUST:
Higher  Region:  STATE
Actual:  Global Id:  T0600101657
184 ft.  Latitude:  37.691562
SBC (P5200) CTVYCA60 (Continued) S108245040

Longitude: -122.087949
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 05/29/1996
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-1789
LOC Case Number: RO0001011
File Location: All Files are on GeoTracker or in the Local Agency Database
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:

Contact:
Global Id: T0600101657
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0600101657
Status: Completed - Case Closed
Status Date: 05/29/1996

Global Id: T0600101657
Status: Open - Case Begin Date
Status Date: 05/04/1993

Regulatory Activities:
Global Id: T0600101657
Action Type: Other
Date: 05/04/1993
Action: Leak Reported

Global Id: T0600101657
Action Type: REMEDIATION
Date: 09/09/9999
Action: Not reported

Region: STATE
Global Id: T06019723762
Latitude: 37.691705
Longitude: -122.087536
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 04/30/2008
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
### SBC (P5200) CTYCA60 (Continued)

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<th>Date</th>
<th>Global Id</th>
<th>Status Date</th>
<th>Status</th>
<th>Potential Contaminants of Concern</th>
<th>Site History</th>
<th>Potential Media Affect</th>
<th>File Location</th>
<th>OtherGroundwater (uses other than drinking water)</th>
<th>SiteElevation</th>
<th>Other</th>
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<td>ENFORCEMENT</td>
<td>04/30/2008</td>
<td>T06019723762</td>
<td>04/30/2008</td>
<td>Completed - Case Closed</td>
<td>T06019723762</td>
<td>NA</td>
<td>closure/no further action letter - #20080430</td>
<td>All Files are on Geotracker or in the Local Agency Database</td>
<td>Not reported</td>
<td>05/01/1993</td>
<td>Excavation</td>
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<td>REMEDIATION</td>
<td>05/01/1993</td>
<td>T06019723762</td>
<td>05/01/1993</td>
<td>Open - Site Assessment</td>
<td>T06019723762</td>
<td>Gasoline</td>
<td>S108245040</td>
<td>All Files are on Geotracker or in the Local Agency Database</td>
<td>Gasoline</td>
<td>12/11/2003</td>
<td>Leak Discovery</td>
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<td>T06019723762</td>
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<td>Other Groundwater (uses other than drinking water)</td>
<td>Not reported</td>
<td>07/19/2005</td>
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Click here to access the California GeoTracker records for this facility:
Alameda County CS:
Status: Case Closed
Record Id: RO0001011
PE: 5602
Facility Status: Case Closed

Status: Leak Confirmation
Record Id: RO0002610
PE: 5602
Facility Status: Leak Confirmation

Status: Preliminary Site Assessment Workplan Submitted
Record Id: RO0002610
PE: 5602
Facility Status: Preliminary Site Assessment Workplan Submitted

Status: Preliminary Site Assessment Underway
Record Id: RO0002610
PE: 5602
Facility Status: Preliminary Site Assessment Underway

Status: Pollution Characterization
Record Id: RO0002610
PE: 5602
Facility Status: Pollution Characterization

Status: Case Closed
Record Id: RO0002610
PE: 5602
Facility Status: Case Closed

CHMIRS:
OES Incident Number: 12-0643
OES notification: 01/31/2012
OES Date: Not reported
OES Time: Not reported
Date Completed: Not reported
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
More Than Two Substances Involved?: Not reported
Resp Agncy Personel # Of Decontaminated: Not reported
Responding Agency Personel # Of Injuries: Not reported
Responding Agency Personel # Of Fatalities: Not reported
Others Number Of Decontaminated: Not reported
Others Number Of Injuries: Not reported
Others Number Of Fatalities: Not reported
SBC (P5200) CTYYCA60 (Continued) S108245040

Vehicle Make/year: Not reported
Vehicle License Number: Not reported
Vehicle State: Not reported
Vehicle Id Number: Not reported
CA DOT PUC/ICC Number: Not reported
Company Name: Not reported
Reporting Officer Name/ID: Not reported
Report Date: Not reported
Facility Telephone: Not reported
Waterway Involved: No
Waterway: Not reported
Spill Site: Merchant/Business
Cleanup By: Internal AT&T Contractor
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: Qt.(s)
Other: Not reported
Date/Time: 1530
Year: 2012
Agency: AT&T
Incident Date: 1/31/2012
Admin Agency: Alameda County Environmental Health
Amount: Not reported
Contained: Yes
Site Type: Not reported
E Date: Not reported
Substance: Unknown Oil
Quantity Released: 5-Mar
Unknown: Not reported
Substance #2: Not reported
Substance #3: Not reported
Evacuations: Not reported
Number of Injuries: Not reported
Number of Fatalities: Not reported
#1 Pipeline: Not reported
#2 Pipeline: Not reported
#3 Pipeline: Not reported
#1 Vessel >= 300 Tons: Not reported
#2 Vessel >= 300 Tons: Not reported
#3 Vessel >= 300 Tons: Not reported
Evacs: Not reported
Injuries: Not reported
Fatsals: Not reported
Comments: Not reported
Description: Caller states substance was observed on a parking lot area with an unknown cause of release. All of the release was contained and cleaned up.
LUST:
Region: STATE
Global Id: T0600101363

Relative:
Higher

Actual:
179 ft.

Latitude: 37.6930959019279
Longitude: -122.089605331421

Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 12/02/2009

Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-1476
LOC Case Number: RO0000348

File Location: All Files are on GeoTracker or in the Local Agency Database
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:

Contact:
Global Id: T0600101363
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0600101363
Status: Completed - Case Closed
Status Date: 12/02/2009

Global Id: T0600101363
Status: Open - Case Begin Date
Status Date: 12/17/1986

Global Id: T0600101363
Status: Open - Remediation
Status Date: 08/01/1989

Global Id: T0600101363
Status: Open - Site Assessment
Status Date: 12/17/1986

Global Id: T0600101363
Status: Open - Site Assessment
Status Date: 12/17/1987

Global Id: T0600101363
Status: Open - Verification Monitoring
THRIFTY OIL #54 / BP #02486 (Continued)

Status Date: 02/01/2000

Regulatory Activities:

Global Id: T0600101363
Action Type: RESPONSE
Date: 11/11/2009
Action: Well Destruction Report

Global Id: T0600101363
Action Type: Other
Date: 01/14/1987
Action: Leak Discovery

Global Id: T0600101363
Action Type: Other
Date: 06/15/1987
Action: Leak Reported

Global Id: T0600101363
Action Type: REMEDIATION
Date: 09/09/9999
Action: Free Product Removal

Global Id: T0600101363
Action Type: ENFORCEMENT
Date: 08/06/2009
Action: File Review - Closure

Global Id: T0600101363
Action Type: ENFORCEMENT
Date: 07/28/2009
Action: Staff Letter - #20090728

Global Id: T0600101363
Action Type: ENFORCEMENT
Date: 06/02/2009
Action: LOP Case Closure Summary to RB - #20090602

Global Id: T0600101363
Action Type: ENFORCEMENT
Date: 08/13/2009
Action: Staff Letter - #20090813

Global Id: T0600101363
Action Type: ENFORCEMENT
Date: 08/13/2009
Action: Notification - Fee Title Owners Notice - #20090813

Global Id: T0600101363
Action Type: Other
Date: 01/14/1987
Action: Leak Stopped

Global Id: T0600101363
Action Type: ENFORCEMENT
Date: 12/02/2009
Action: Closure/No Further Action Letter - #20091202
## THRIFTY OIL #54 / BP #02486 (Continued)

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<tbody>
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<tr>
<td>Facility Id:</td>
<td>01-1476</td>
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<td>Facility Status:</td>
<td>Remediation Plan</td>
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<tr>
<td>Case Number:</td>
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<tr>
<td>How Discovered:</td>
<td>Tank Closure</td>
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<tr>
<td>Leak Cause:</td>
<td>Structure Failure</td>
</tr>
<tr>
<td>Leak Source:</td>
<td>Tank</td>
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<td>Prelim. Site Assessment Workplan Submitted:</td>
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<td>Pollution Remediation Plan Submitted:</td>
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<tr>
<td>Date Post Remedial Action Monitoring Began:</td>
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### Alameda County CS:

| Status: | Preliminary Site Assessment Underway |
| PE: | 5602 |
| Facility Status: | Preliminary Site Assessment Underway |

| Status: | Pollution Characterization |
| Record Id: | RO0000348 |
| PE: | 5602 |
| Facility Status: | Pollution Characterization |

| Status: | Remediation Plan |
| Record Id: | RO0000348 |
| PE: | 5602 |
| Facility Status: | Remediation Plan |

| Status: | Verification Monitoring Underway |
| Record Id: | RO0000348 |
| PE: | 5602 |
| Facility Status: | Verification Monitoring Underway |

| Status: | Case Closed |
| Record Id: | RO0000348 |
| PE: | 5602 |
| Facility Status: | Case Closed |

### EMI:

| Year: | 1998 |
| County Code: | 1 |
| Air Basin: | SF |
| Facility ID: | 7440 |
| Air District Name: | BA |
| SIC Code: | 5541 |
| Air District Name: | BAY AREA AQMD |
| Community Health Air Pollution Info System: | Not reported |
| Consolidated Emission Reporting Rule: | Not reported |
| Total Organic Hydrocarbon Gases Tons/Yr: | 0 |
| Reactive Organic Gases Tons/Yr: | 0 |
| Carbon Monoxide Emissions Tons/Yr: | 0 |
THRIFTY OIL #54 / BP #02486 (Continued)

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

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1476

60 ESTATE OF MARTHA ARNOLD
ENE 3234 CASTRO VALLEY BLVD
1/4-1/2 CASTRO VALLEY, CA 94546
0.274 mi.
1448 ft.

Relative: Higher
Actual: 175 ft.

LUST:
Region: STATE
Global Id: T0600100115
Latitude: 37.696145
Longitude: -122.079219
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 09/14/1994
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-0123
LOC Case Number: RO0000615
File Location: All Files are on GeoTracker or in the Local Agency Database
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:

Contact:
Global Id: T0600100115
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0600100115
Status: Completed - Case Closed
Status Date: 09/14/1994

Global Id: T0600100115
Status: Open - Case Begin Date
Status Date: 03/10/1990
### Regulatory Activities:

- **Global Id:** T0600100115
- **Action Type:** Other
- **Date:** 03/13/1990
- **Action:** Leak Reported

- **Global Id:** T0600100115
- **Action Type:** REMEDIATION
- **Date:** 03/09/1990
- **Action:** Excavation

#### LUST REG 2:

- **Region:** 2
- **Facility Id:** 01-0123
- **Facility Status:** Case Closed
- **Case Number:** 4400
- **How Discovered:** Tank Closure
- **Leak Cause:** Structure Failure
- **Leak Source:** Tank
- **Date Leak Confirmed:** Not reported
- **Oversight Program:** LUST
- **Prelim. Site Assessment Workplan Submitted:** Not reported
- **Preliminary Site Assessment Began:** 4/24/1990
- **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

### Estate of Martha Arnold (Continued)

- **Status:** Case Closed
- **Record Id:** RO0000616
- **PE:** 5602
- **Facility Status:** Case Closed

### Sweeps UST:

- **Status:** Not reported
- **Comp Number:** 304400
- **Number:** Not reported
- **Board Of Equalization:** Not reported
- **Referral Date:** Not reported
- **Action Date:** Not reported
- **Created Date:** Not reported
- **Owner Tank Id:** Not reported
- **SWRCB Tank Id:** 01-000-304400-000001
- **Tank Status:** Not reported
- **Capacity:** 1000
- **Active Date:** Not reported
- **Tank Use:** M.V. FUEL
- **STG:** PRODUCT
- **Content:** REG UNLEADED
- **Number Of Tanks:** 1

### Hist Cortese:

- **Region:** CORTESE
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<th>EPA ID Number</th>
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<td>S101579954</td>
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**ESTATE OF MARTHA ARNOLD (Continued)**

- **Facility County Code:** 1
- **Reg By:** LTNKA
- **Reg Id:** 01-0123

---

**J61 STOP N SAVE**

- **West:** 20570 STANTON AVE.
- **Distance:** 0.279 mi.
- **Elevation:** 1472 ft.
- **Site:** Site 2 of 2 in cluster J

**Relative:**
- **Region:** STATE
- **Global Id:** T0600183405

**Actual:**
- **Latitude:** 37.693936
- **Longitude:** -122.089729
- **Case Type:** LUST Cleanup Site
- **Status:** Open - Eligible for Closure
- **Status Date:** 10/26/2015
- **Lead Agency:** ALAMEDA COUNTY LOP
- **Case Worker:** KLD
- **Local Agency:** ALAMEDA COUNTY LOP
- **RB Case Number:** NA
- **LOC Case Number:** RO0000179
- **File Location:** All Files are on GeoTracker or in the Local Agency Database
- **Potential Media Affect:** Other Groundwater (uses other than drinking water)
- **Potential Contaminants of Concern:** Gasoline
- **Site History:** In February 2000, two 10,000-gallon USTs were removed from the site. Soil sample analytical results detected petroleum hydrocarbon contamination at the site. No groundwater samples were collected at the time. In July 2000, impacted soil was over-excavated. Soil sample analytical results detected elevated concentrations of petroleum hydrocarbons in soil samples. In October 2000, three monitoring wells were installed at the site. Elevated concentrations of TBA currently detected in site monitoring wells.

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

**Contact:**
- **Global Id:** T0600183405
- **Contact Type:** Local Agency Caseworker
- **Contact Name:** KAREL DETTERMAN
- **Organization Name:** ALAMEDA COUNTY LOP
- **Address:** 1131 Harbor Bay Parkway
- **City:** ALAMEDA
- **Email:** karel.dettermann@acgov.org
- **Phone Number:** 5105676708

- **Global Id:** T0600183405
- **Contact Type:** Regional Board Caseworker
- **Contact Name:** Regional Water Board
- **Organization Name:** SAN FRANCISCO BAY RWQCB (REGION 2)
- **Address:** 1515 CLAY ST SUITE 1400
- **City:** OAKLAND
- **Email:** Not reported
- **Phone Number:** Not reported

**Status History:**
- **Global Id:** T0600183405
STOP N SAVE  (Continued)

Status: Open - Assessment & Interim Remedial Action
Status Date: 07/25/2000

Global Id: T0600183405
Status: Open - Case Begin Date
Status Date: 02/24/2000

Global Id: T0600183405
Status: Open - Eligible for Closure
Status Date: 10/26/2015

Global Id: T0600183405
Status: Open - Site Assessment
Status Date: 03/08/2000

Global Id: T0600183405
Status: Open - Site Assessment
Status Date: 09/22/2000

Regulatory Activities:
Global Id: T0600183405
Action Type: RESPONSE
Date: 12/01/2010
Action: Soil and Water Investigation Report

Global Id: T0600183405
Action Type: ENFORCEMENT
Date: 03/10/2016
Action: Notice of Responsibility - #20160310

Global Id: T0600183405
Action Type: RESPONSE
Date: 04/25/2013
Action: Monitoring Report - Semi-Annually

Global Id: T0600183405
Action Type: ENFORCEMENT
Date: 05/27/2010
Action: Notice to Comply - #20100527

Global Id: T0600183405
Action Type: RESPONSE
Date: 08/27/2015
Action: Request for Closure - Regulator Responded

Global Id: T0600183405
Action Type: ENFORCEMENT
Date: 05/14/2012
Action: File review

Global Id: T0600183405
Action Type: Other
Date: 02/24/2000
Action: Leak Discovery

Global Id: T0600183405
Action Type: RESPONSE
### STOP N SAVE (Continued)

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<td>Soil and Water Investigation Workplan</td>
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<td>ENFORCEMENT</td>
<td>07/24/2009</td>
<td>Staff Letter - #20090724</td>
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<td>06/29/2014</td>
<td>Staff Letter - #20140629</td>
<td>Staff Letter - #20140629</td>
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<td>ENFORCEMENT</td>
<td>06/29/2014</td>
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STOP N SAVE (Continued)

Global Id: T0600183405
Action Type: ENFORCEMENT
Date: 10/31/2008
Action: Technical Correspondence / Assistance / Other - #20081031

Global Id: T0600183405
Action Type: ENFORCEMENT
Date: 09/02/2010
Action: Staff Letter - #20100902

Global Id: T0600183405
Action Type: RESPONSE
Date: 09/24/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0600183405
Action Type: ENFORCEMENT
Date: 03/11/2016
Action: Staff Letter - #20160311

Global Id: T0600183405
Action Type: ENFORCEMENT
Date: 10/01/2014
Action: Staff Letter - #20141001

Alameda County CS:
Status: Pollution Characterization
Record Id: RO0000179
PE: 5602
Facility Status: Pollution Characterization

UST:
Facility ID: 01-000-000225
Permitting Agency: ALAMEDA COUNTY
Latitude: 37.695214
Longitude: -122.088376

ALAMEDA CO. UST:
Facility ID: FA0300179
Facility Status: Active
Program Element: 4103
Description: UNDERGROUND STORAGE TANK 3 CONTAINERS
Inspection Date: 04/18/2017
Closed: Not reported
Owner Name: STOP N SAVE INC
Owner ID: OW0300179
Fstatus Decode: Open
In 1983, two 6,000-gallon USTs, one 8,000-gallon UST and one unknown volume waste-oil tank were removed from the site. No sampling was performed for chemical analysis. A 2,000-gallon used oil tank was removed on 3/10/1998. Samples were collected, results indicate that TEPH and MTBE were present in groundwater at concentrations of 90 a%g/L and 7 a%g/L, respectively. No other VOCs were detected. In March 1999, a soil and groundwater investigation was performed. Maximum concentrations in soil were 2,600 mg/kg TPHg and 3.4 mg/kg benzene. Groundwater monitoring wells were installed in June 2004 and have been monitored since that time.

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

Contact:
- Global Id: T0600101278
- Contact Type: Regional Board Caseworker
- Contact Name: Regional Water Board
- Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
- Address: 1515 CLAY ST SUITE 1400
- City: OAKLAND
- Email: Not reported
- Phone Number: Not reported

Status History:
- Global Id: T0600101278
- Status: Completed - Case Closed
- Status Date: 02/17/2011

- Global Id: T0600101278
- Status: Open - Case Begin Date
- Status Date: 07/17/1986

- Global Id: T0600101278
- Status: Open - Site Assessment
- Status Date: 02/04/1994

- Global Id: T0600101278

Click here to access the California GeoTracker records for this facility:
Regulatory Activities:
Global Id: T0600101278
Action Type: Other
Date: 07/17/1986
Action: Leak Discovery

Global Id: T0600101278
Action Type: Other
Date: 07/17/1986
Action: Leak Reported

Global Id: T0600101278
Action Type: ENFORCEMENT
Date: 09/03/2010
Action: Notification - Public Notice of Case Closure - #20100903

Global Id: T0600101278
Action Type: ENFORCEMENT
Date: 10/04/2010
Action: Staff Letter - #20101004

Global Id: T0600101278
Action Type: RESPONSE
Date: 09/30/2008
Action: Soil and Water Investigation Workplan

Global Id: T0600101278
Action Type: ENFORCEMENT
Date: 06/13/2008
Action: Staff Letter - #20080613

Global Id: T0600101278
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T0600101278
Action Type: ENFORCEMENT
Date: 02/17/2011
Action: Closure/No Further Action Letter - #20110217

Global Id: T0600101278
Action Type: ENFORCEMENT
Date: 12/05/2008
Action: Staff Letter - #20081205

Global Id: T0600101278
Action Type: Other
Date: 03/10/1998
Action: Leak Stopped
**JIFFY LUBE #606 (Continued)**

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**Alameda County CS:**

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**CA FID UST:**

| Facility ID:        | 01000939                                       |
| Regulated By:       | UTNKA                                          |
| Regulated ID:       | CAD982038                                      |
| Cortese Code:       | Not reported                                   |
| SIC Code:           | Not reported                                   |
| Facility Phone:     | 4155827695                                     |
| Mail To:            | Not reported                                   |
| Mailing Address:    | 744 SAN ANTONIO RD                             |
| Mailing Address 2:  | Not reported                                   |
| Mailing City,St,Zip:| CASTRO VALLEY 94546                            |
| Contact:            | Not reported                                   |
| Contact Phone:      | Not reported                                   |
| DUNS Number:        | Not reported                                   |
| NPDES Number:       | Not reported                                   |
| EPA ID:             | Not reported                                   |
| Comments:           | Not reported                                   |
| Status:             | Active                                         |

**HIST CORTESE:**

| Region:             | CORTESE                                        |
| Facility County Code:| 1                                              |
| Reg By:             | LTNKA                                          |
| Reg Id:             | 01-1384                                        |
### Map Findings

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#### JIFFY LUBE

**Address:**
2492 CASTRO VALLEY BLVD
CASTRO VALLEY, CA 94546

**Elevation:** 1524 ft.

**Relative:** Site 2 of 2 in cluster M

**Actual:** 181 ft.

---

**Facility Status:** Preliminary site assessment underway

**How Discovered:** Tank Closure

**Leak Cause:** UNK

**Leak Source:** UNK

**Date Leak Confirmed:** Not reported

**Oversight Program:** LUST

**Preliminary Site Assessment Workplan Submitted:** Not reported

**Preliminary Site Assessment Begun:** 1/2/1965

**Pollution Characterization Begun:** Not reported

**Pollution Remediation Plan Submitted:** Not reported

**Date Remediation Action Underway:** Not reported

**Date Post Remedial Action Monitoring Begun:** Not reported

---

#### UNOCAL SERVICE STATION #3072

**Address:**
2445 CASTRO VALLEY
CASTRO VALLEY, CA 92509

**Elevation:** 1829 ft.

**Relative:** Higher

**Actual:** 194 ft.

---

**Facility Status:** LUST Cleanup Site

**Status:** Completed - Case Closed

**Lead Agency:** ALAMEDA COUNTY LOP

**Case Worker:** Not reported

**Local Agency:** Not reported

**RB Case Number:** 01-1583

**LOC Case Number:** RO0001008

**File Location:** All Files are on GeoTracker or in the Local Agency Database

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

**Potential Contaminants of Concern:** Gasoline

**Site History:** Not reported

### Contact Information

**Global Id:** T0600101458

**Contact Type:** Regional Board Caseworker

**Contact Name:** Regional Water Board

**Organization Name:** SAN FRANCISCO BAY RWQCB (REGION 2)

**Address:** 1515 CLAY ST SUITE 1400

**City:** OAKLAND

**Email:** Not reported

**Phone Number:** Not reported
UNOCAL SERVICE STATION #3072 (Continued)

Site History:
Three 10,000-gallon underground storage tanks (USTs) (two gasoline and one diesel) and one 550-gallon waste-oil UST were excavated and removed from the site between November 1989 and February 1990. The condition of the USTs was not described in the reports that are in the ACEH files. Maximum petroleum hydrocarbon concentration of 1,900 milligrams per kilogram (mg/kg) total petroleum hydrocarbons as gasoline (TPHg) was detected in initial sidewall soil samples collected during the tank removal, resulting in opening ACEH case file RO1008. Over excavation of the UST and dispenser area was performed. Three groundwater monitoring wells installed in January 1990 and two additional wells installed in August 1990. The wells were destroyed and the case closed in June, 1993. A baseline site assessment conducted in 2005 for this active service station revealed maximum concentrations of 480 mg/kg TPHg and 0.11 mg/kg MTBE in soil, resulting in a re-opening of the case. Groundwater samples recovered from the shallow (<25 feet bgs) groundwater zone were reported to contain 87 ug/L MTBE, ethyl benzene at 0.77 ug/L and xylenes at 1.2 ug/L. TPHg, TPHd benzene and toluene concentrations were reported below the lab reporting limit. A groundwater investigation was conducted in 2007 to evaluate the lateral and vertical extent of
groundwater contamination. TPHd and MTBE were detected in groundwater in both shallow and deeper (51 & 55 feet bgs) water bearing zones at concentrations of up to 500 ug/L and 6.3 ug/L, respectively, in the shallow zone and 800 ug/L and 10 ug/L, respectively, in the deeper zone. Based on LTCP Technical Justification for Groundwater Plume Length, Indicator Constituents, Concentrations, Buffer Distances (Separation Distances) to Receptors and off-site down gradient wells, a determination has been made that residual benzene, ethyl benzene, naphthalene and PAHs are not analytes though the station operates a waste oil UST. However, based on the reported no to low concentrations of BTEX in the 5- to 10-foot zone, and the lack of evidence of a release associated with the waste oil UST, a determination has been made that residual benzene, ethyl benzene, naphthalene, and PAH concentrations would not be present at concentrations that would present a significant risk through the direct contact and outdoor air exposure pathway. The case appears to meet the LTCP criteria as an Active Commercial Petroleum Fueling Facility.

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

Contact:
Global Id: T0619794453
Contact Type: Local Agency Caseworker
Contact Name: KEITH NOWELL
Organization Name: ALAMEDA COUNTY LOP
Address: 1131 Harbor Bay Parkway
City: ALAMEDA
Email: keith.nowell@acgov.org
Phone Number: 5105676764

Global Id: T0619794453
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0619794453
Status: Completed - Case Closed
Status Date: 07/17/2015

Global Id: T0619794453
Status: Open - Case Begin Date
Status Date: 01/24/2005

Global Id: T0619794453
Status: Open - Eligible for Closure
Status Date: 06/28/2014
UNOCAL SERVICE STATION #3072 (Continued)  S100179363

Global Id: T0619794453
Status: Open - Eligible for Closure
Status Date: 05/19/2015

Global Id: T0619794453
Status: Open - Site Assessment
Status Date: 01/24/2006

Global Id: T0619794453
Status: Open - Site Assessment
Status Date: 04/15/2013

Global Id: T0619794453
Status: Open - Site Assessment
Status Date: 06/28/2014

Global Id: T0619794453
Status: Open - Verification Monitoring
Status Date: 04/15/2013

Regulatory Activities:
Global Id: T0619794453
Action Type: Other
Date: 02/01/1989
Action: Leak Stopped

Global Id: T0619794453
Action Type: RESPONSE
Date: 07/15/1991
Action: Monitoring Report - Quarterly

Global Id: T0619794453
Action Type: RESPONSE
Date: 10/31/1991
Action: Monitoring Report - Quarterly

Global Id: T0619794453
Action Type: RESPONSE
Date: 01/20/1992
Action: Monitoring Report - Quarterly

Global Id: T0619794453
Action Type: RESPONSE
Date: 07/23/1992
Action: Monitoring Report - Semi-Annually

Global Id: T0619794453
Action Type: RESPONSE
Date: 03/11/2011
Action: Monitoring Report - Quarterly

Global Id: T0619794453
Action Type: RESPONSE
Date: 02/09/1990
Action: Other Report / Document

Global Id: T0619794453
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UNOCAL SERVICE STATION #3072 (Continued)
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UNOCAL SERVICE STATION #3072 (Continued)

Date: 07/25/2014
Action: Staff Letter - #20140725

Global Id: T0619794453
Action Type: RESPONSE
Date: 09/21/2008
Action: Soil and Water Investigation Report - Regulator Responded

Global Id: T0619794453
Action Type: ENFORCEMENT
Date: 09/22/2014
Action: Staff Letter - #20140922

Global Id: T0619794453
Action Type: ENFORCEMENT
Date: 04/28/2008
Action: * Historical Enforcement - #20080428

Global Id: T0619794453
Action Type: RESPONSE
Date: 10/31/2014
Action: Correspondence

Global Id: T0619794453
Action Type: RESPONSE
Date: 03/31/2015
Action: Correspondence

Global Id: T0619794453
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T0619794453
Action Type: RESPONSE
Date: 12/27/2012
Action: Request for Closure - Regulator Responded

Global Id: T0619794453
Action Type: ENFORCEMENT
Date: 06/06/2012
Action: File review

Global Id: T0619794453
Action Type: ENFORCEMENT
Date: 03/19/2015
Action: Notification - Public Notice of Case Closure - #2015-03-19

Global Id: T0619794453
Action Type: ENFORCEMENT
Date: 03/17/2015
Action: Notice of Responsibility - #2015-03-17

Global Id: T0619794453
Action Type: RESPONSE
Date: 06/22/2015
Action: Well Destruction Report
UNOCAL SERVICE STATION #3072 (Continued)

Global Id: T0619794453
Action Type: ENFORCEMENT
Date: 07/03/2008
Action: Staff Letter - #20080703

Global Id: T0619794453
Action Type: RESPONSE
Date: 01/31/2014
Action: Conceptual Site Model - Regulator Responded

Global Id: T0619794453
Action Type: ENFORCEMENT
Date: 07/17/2015
Action: Closure/No Further Action Letter - #20150717

Global Id: T0619794453
Action Type: ENFORCEMENT
Date: 03/16/2015
Action: Staff Letter - #20150316

Global Id: T0619794453
Action Type: Other
Date: 01/24/2005
Action: Leak Discovery

Global Id: T0619794453
Action Type: ENFORCEMENT
Date: 06/24/2008
Action: Notice of Responsibility - #20080624

Global Id: T0619794453
Action Type: ENFORCEMENT
Date: 06/24/2008
Action: Staff Letter - #20080624

Global Id: T0619794453
Action Type: Other
Date: 03/17/2006
Action: Leak Reported

Global Id: T0619794453
Action Type: RESPONSE
Date: 07/29/2014
Action: Conceptual Site Model - Regulator Responded

Global Id: T0619794453
Action Type: ENFORCEMENT
Date: 06/16/2008
Action: Notice of Responsibility

Global Id: T0619794453
Action Type: ENFORCEMENT
Date: 04/16/2013
Action: Staff Letter - #20130416

Global Id: T0619794453
Action Type: RESPONSE
UNOCAL SERVICE STATION #3072 (Continued)

LUST REG 2:
Region: 2
Facility Id: 01-1583
Facility Status: Case Closed
Case Number: 645
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: 1/12/1990
Preliminary Site Assessment Began: 1/18/1990
Pollution Characterization Began: 4/23/1990
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: RO0001008
PE: 5602
Facility Status: Case Closed

Status: Leak Confirmation
Record Id: RO0002968
PE: 5602
Facility Status: Leak Confirmation

Status: Pollution Characterization
Record Id: RO0002968
PE: 5602
Facility Status: Pollution Characterization

SWEEPS UST:
Status: Active
Comp Number: 31654
Number: 1
Board Of Equalization: 44-000051
Referral Date: 11-12-92
Action Date: 12-10-93
Made Date: 02-29-88
Owner Tank Id: 3072-RU-1
SWRCB Tank Id: 01-000-031654-000001
Tank Status: A
Capacity: 12000
Active Date: 11-12-92
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 4

Status: Active
UNOCAL SERVICE STATION #3072 (Continued)  S100179363

Comp Number: 31654
Number: 1
Board Of Equalization: 44-000051
Referral Date: 11-12-92
Action Date: 12-10-93
Created Date: 02-29-88
Owner Tank Id: 3072-SU-1
SWRCB Tank Id: 01-000-031654-000002
Tank Status: A
Capacity: 12000
Active Date: 11-12-92
Tank Use: M.V. FUEL
STG: P
Content: PRM UNLEADED
Number Of Tanks: Not reported
Status: Active
Comp Number: 31654
Number: 1
Board Of Equalization: 44-000051
Referral Date: 11-12-92
Action Date: 12-10-93
Created Date: 02-29-88
Owner Tank Id: 3072-DSL2-1
SWRCB Tank Id: 01-000-031654-000003
Tank Status: A
Capacity: 10000
Active Date: 11-12-92
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported
Status: Active
Comp Number: 31654
Number: 1
Board Of Equalization: 44-000051
Referral Date: 11-12-92
Action Date: 12-10-93
Created Date: 02-29-88
Owner Tank Id: 3072-WO-1
SWRCB Tank Id: 01-000-031654-000004
Tank Status: A
Capacity: 10000
Active Date: 11-12-92
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: Not reported

HIST UST:
File Number: 00036478
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00036478.pdf
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported
UNOCAL SERVICE STATION #3072 (Continued)  S100179363

Contact Name: Not reported
Telephone: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: Not reported

Year: 2011
County Code: 1
Air Basin: SF
Facility ID: 20941
Air District Name: BA
SIC Code: 5014
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.099
Reactive Organic Gases Tons/Yr: 0.0396
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0

Year: 2012
County Code: 1
Air Basin: SF
Facility ID: 20941
Air District Name: BA
SIC Code: 5014
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.099
Reactive Organic Gases Tons/Yr: 0.0396
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0

Year: 2013
County Code: 1
Air Basin: SF
Facility ID: 20941
UNOCAL SERVICE STATION #3072  (Continued)

Air District Name: BA
SIC Code: 5014
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.099
Reactive Organic Gases Tons/Yr: 0.0396
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2014
County Code: 1
Air Basin: SF
Facility ID: 20941
Air District Name: BA
SIC Code: 5014
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.09868242
Reactive Organic Gases Tons/Yr: 0.09868242
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2015
County Code: 1
Air Basin: SF
Facility ID: 20941
Air District Name: BA
SIC Code: 5014
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.09868242
Reactive Organic Gases Tons/Yr: 0.09868242
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1583

NOTIFY 65:
Date Reported: Not reported
Staff Initials: Not reported
UNOCAL SERVICE STATION #3072 (Continued)

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Board File Number: Not reported  
Facility Type: Not reported  
Discharge Date: Not reported  
Issue Date: Not reported  
Incident Description: Not reported

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N65  
SAL FOREIGN CAR SERVICE  
ENE  
3343 CASTRO VALLEY  
1/4-1/2  
CASTRO VALLEY, CA  
0.356 mi.  
1880 ft.  
Site 1 of 4 in cluster N

Relative:  
Higher:  
Actual: 175 ft.

---

66  
CASTRO VALLEY UNIF SCHOOL YARD  
East  
21000 WILBEAM AVE  
1/4-1/2  
CASTRO VALLEY, CA  94546  
0.362 mi.  
1912 ft.

Relative:  
Higher:  
Actual: 171 ft.

---

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

Contact:

Global Id: T0600100091  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

Status History:

Global Id: T0600100091
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<td>Status Date: 05/19/1995</td>
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<tr>
<td>Global Id: T0600100091</td>
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<tr>
<td>Status: Open - Case Begin Date</td>
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| Global Id: T0600100091                   |
| Action Type: Other                       |
| Date: 06/25/1992                         |
| Action: Leak Reported                    |

| Global Id: T0600100091                   |
| Action Type: ENFORCEMENT                |
| Date: 02/23/1995                        |
| Action: Closure/No Further Action Letter|

| Global Id: T0600100091                   |
| Action Type: REMEDIATION                |
| Date: 09/09/9999                         |
| Action: Excavation                      |

| LUST REG 2:                              |
| Region: 2                                |
| Facility Id: 01-0099                      |
| Facility Status: Case Closed             |
| Case Number: 4099                        |
| How Discovered: Tank Closure             |
| Leak Cause: UNK                          |
| Leak Source: Tank                        |
| Date Leak Confirmed: Not reported        |
| Oversight Program: LUST                  |
| Prelim. Site Assessment Workplan Submitted: Not reported |
| Preliminary Site Assessment Began: Not reported |
| Pollution Characterization Began: Not reported |
| Pollution Remediation Plan Submitted: Not reported |
| Date Remediation Action Underway: Not reported |
| Date Post Remedial Action Monitoring Began: Not reported |

| Alameda County CS:                      |
| Status: Case Closed                     |
| Record Id: RO0000829                    |
| PE: 5602                                |
| Facility Status: Case Closed            |

| SWEEPS UST:                             |
| Status: Not reported                    |
| Comp Number: 63528                      |
| Number: Not reported                    |
| Board Of Equalization: 44-031509        |
| Referral Date: Not reported             |
| Action Date: Not reported               |
| Created Date: Not reported              |
CASTRO VALLEY UNIF SCHOOL YARD (Continued)

Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-063528-000001
Tank Status: Not reported
Capacity: 2000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: 2
Status: Not reported
Comp Number: 63528
Number: Not reported
Board Of Equalization: 44-031509
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-063528-000002
Tank Status: Not reported
Capacity: 2000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: Not reported

CA FID UST:
Facility ID: 01000421
Regulated By: UTNKI
Regulated ID: 00063528
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: Not reported
Mail To: Not reported
Mailing Address: PO BOX
Mailing Address 2: Not reported
Mailing City,St,Zip: CASTRO VALLEY 94546
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0099
### MAP FINDINGS

**LUST REG 2:**

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<th>Direction</th>
<th>Distance</th>
<th>Elevation</th>
<th>Site</th>
<th>Database(s)</th>
<th>EPA ID Number</th>
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<tbody>
<tr>
<td>N67</td>
<td>East</td>
<td>1/4-1/2</td>
<td>0.362 mi.</td>
<td>1912 ft.</td>
<td>Site 2 of 4 in cluster N</td>
<td>LUST</td>
<td>S101293448</td>
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**Site Information:**

- **Name:** SAL’S FOREIGN CAR SERVICE
- **Address:** 20845 WILBEAM AVE
- **City:** CASTRO VALLEY, CA 94546
- **Region:** ALAMEDA COUNTY CS
- **Site:** HIST CORTESE
- **Location:** 1/4-1/2 mi.
- **Distance:** 0.362 mi.

**Site Details:**

- **Relative:** Higher
- **Actual:** 174 ft.
- **Relative:** Equal

**Geographic Information:**

- **Latitude:** 37.695275
- **Longitude:** -122.077476
- **Elevation:** 174 ft.
- **Site History:** Gasoline

**Contact Information:**

- **Organization Name:** SAN FRANCISCO BAY RWQCB (REGION 2)
- **Address:** 1515 CLAY ST SUITE 1400
- **City:** OAKLAND
- **Email:** Not reported
- **Phone Number:** Not reported

**Status History:**

- **Status:** Open - Case Begin Date
- **Date:** 07/22/1987

**Regulatory Activities:**

- **Date:** 07/22/1987
- **Action:** Leak Reported
- **Global Id:** T0600101181

**Site History:**

- **Date:** 07/22/1987
- **Action:** REMEDIATION
- **Global Id:** T0600101181

**Site ID:**

- **ID:** T0600101181
- **Global Id:** T060000549
- **LOC Case Number:** 01-1284
- **RB Case Number:** Not reported
- **Site Type:** LUST Cleanup Site
- **Status:** Completed - Case Closed
- **Date:** 10/28/1997
- **Global Id:** T0600101181

**Other Information:**

- **File Location:** All Files are on GeoTracker or in the Local Agency Database
- **Potential Contaminants of Concern:** Gasoline
- **Site History:** Not reported

**Click here to access the California GeoTracker records for this facility:**
### SAL’S FOREIGN CAR SERVICE (Continued)

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<td>LUST</td>
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<td>Preliminary Site Assessment Began:</td>
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<td>Pollution Characterization Began:</td>
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**N68**

**VALLEY CAR WASH CHEVRON 94930**

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### Site History:

Not all historic documents for the fuel leak case may be available on GeoTracker. A complete case file for this site is located on the Alameda County Environmental Health website at: [http://ehgis.acgov.org/dehpublic/dehpublic.jsp](http://ehgis.acgov.org/dehpublic/dehpublic.jsp). The site is currently occupied by a Chipotle Mexican Grill and its associated parking lot and landscaping. Land use of the surrounding area is primarily commercial. Historically, the property has been occupied by two
generations of gasoline stations. The first generation occupied the site from 1957 to sometime between 1968 and 1980. The station was then reconfigured with a new station building/car wash facility (Valley Car Wash). Accompanying the second generation reconfiguration of the station was the removal of five USTs, two dispenser islands, and the station building. One of these USTs has been reported to have been a 500-gallon Waste Oil UST; no other information has been submitted to document the contents or size of the other four removed USTs. No reports were submitted to document the activities of the station reconfiguration. The second generation station building/car wash facility included three 10,000-gallon fiberglass gasoline USTs, two dispenser islands, and one or more waste water reclamation tanks (also reported to be one 10,000-gallon UST). In 1993, the second generation station was demolished and all associated piping, tanks, and facilities were removed. The site was a vacant lot until sometime between 1993 and 1996, when the building currently occupying the site was constructed. The northern portion of the site has been excavated and filled with Class II aggregate base rock to a depth of approximately 15 fbgs. The southern portion of the site contains gravelly clay to depths of approximately 8 to 12 fbgs, underlain by clayey silts in most locations. Site topography slopes towards the south-southwest, with an approximate three feet of elevation change. On November 23 and 24, 1992, ten soil borings (B-1 through B-10) were advanced to depths ranging between approximately 11 and 15 feet below ground surface (fbgs). Soil samples from the borings were collected at five-foot intervals. Groundwater samples were collected from borings B-1 through B-4. Six hand-augered soil borings (H-1 through H-6) were also advanced to depths ranging from one to ten fbgs. Seven soil samples were collected from the hand-augered soil borings. Soil sample B-4, located in the area of the USTs associated with the first generation gas station detected the highest hydrocarbon concentration of TPHg (2,500 mg/kg). Analysis of groundwater samples collected west of the first and second generation USTs detected up to 15,000 a%g/l and 23,000 a%g/l TPHg, respectively. On March 10, 1993, the second generation station complex was removed along with four three gasoline USTs, one or more waste water reclamation tank(s) as detailed above, and additional debris. Free-phase product and product sheen was observed on groundwater encountered when the UST pit was exposed. Subsequent to the UST removal, four soil samples (SW, WN, ES, and NE) were collected from the sidewalls of the tank excavation. One water sample (H2O-Pit) was collected from the excavation pit at the static water level of ten feet. Additional soil samples were collected from the piping trench (P-1 through P-12, V-1), waste water reclamation tank(s) (WWR-1-9, WWR-2-9, WWR-3-12, WWR-4-12), and soil stockpiles (SP-1 A-D, SP-4 A-D, SP-WWR-1 A-D, and SP-WWR-2 A-D). Subsequent to the piping and trench excavations, an over-excavation of the site was conducted in an area containing the previous gas station facilities. Sidewall and bottom soil samples (OX-1 through OX-44, and T-1) were collected from the over-excavation at depths between approximately 3 to 5 feet bgs and 7 to 14 feet bgs, respectively. Of the soil samples collected from the excavation pit, sample NW, collected in the northwest portion of the excavation pit, detected the highest contaminant concentrations of 620 milligrams per kilogram (mg/kg) Total Petroleum Hydrocarbons as gasoline (TPHg) and 0.15 mg/kg benzene. The water sample collected from the excavation pit, H2O-Pit, detected 3,900 micrograms per liter (a%g/l) TPHg, 180 a%g/l benzene, and 170 a%g/l ethylbenzene (and other petroleum compounds).
samples from the piping trench and waste water reclamation tank excavations detected up to 720 mg/kg TPHg and 2.3 mg/kg benzene at a depth of 4.5 feet bgs. Sidewall and bottom soil samples collected from the over-excavation at depths between 7 and 10 feet bgs detected petroleum hydrocarbon contamination onsite near the northwest corner, near the northeast corner, and directly south of the former first generation USTs of 760 mg/kg, 990 mg/kg, and 5,100 mg/kg TPHg, respectively. On October 25, 1993, soil borings B-11 through B-14 were advanced, with soil samples collected at five-foot intervals. Subsequently, the borings were developed into monitoring wells MW-1 through MW-4 and sampled for groundwater. The groundwater gradient was to the southwest. Soil samples S-8.0-B12 and S-6.0-B14 detected 100 and 530 mg/kg TPHg, respectively. Sample S-8.0-B12 was collected east of the first generation USTs at 8 fbgs. Sample S-6.0-B14 was collected directly west of the second generation USTs. Groundwater samples detected up to 5,600 a%g/l TPHg, 140 a%g/l benzene, and 32 ethylbenzene. On February 25, 1994 chlorinated solvents was added to the analytical suite at the site and groundwater samples contained up to 400 a%g/l tetrachloroethene (PCE), 51 a%g/l trichloroethene (TCE), and 13 a%g/l 1,2-DCE. Over time, intermittent sampling for chlorinated solvents detected concentrations up to 990 a%g/l PCE and 59 a%g/l TCE, and 22 a%g/l Dichlorodifluoromethane [Freon-12] were detected at the site during groundwater monitoring at the site. The Freon-12 is assumed to be associated with the site as it was only detected downgradient of the former waste oil UST. Otherwise the contamination appears to be from offsite source Marshall Steel Cleaners (20457 Redwood Road; Envirostor No. 60000250). With the exception of the Freon-12, these contaminants are not considered to be a part of this closure. On January 25, 1996, four Geoprobe probes (GP-1 through GP-4) were advanced offsite to the northeast, west, and southwest of the property to define the groundwater plume. Except for GP-1, the bores were installed downgradient of the site on the west side of Wilbeam Avenue. GP-1 was installed upgradient of the site, across Castro Valley Boulevard from the site to investigate potential upgradient sources of groundwater contamination. Soil samples were collected from GP-3 and GP-4 at five-foot intervals and groundwater samples were collected from GP-1 and GP-2. Soil samples detected no detectable concentrations of petroleum hydrocarbons. The groundwater sample collected from GP-2 detected the highest petroleum hydrocarbon concentration of 1,600 a%g/l TPHg and 9.6 a%g/l benzene. GP-2 was installed in Wilbeam Avenue west of the second generation USTs. Insufficient groundwater was encountered in bores GP-3 and GP-4 to collect a groundwater sample. In September 2006, monitoring wells MW-1 through MW-4 were decommissioned. On September 10, 2007, borings CPT-1 and CPT-2 were advanced offsite and downgradient (southwest) of the former second generation USTs to a depth of 35 fbgs. Depth-discrete groundwater samples were collected from CPT-1 at 15 and 32 fbgs and from CPT-2 at 15, 21, and 34 fbgs. TPHg and MTBE were the only constituents detected in groundwater samples at concentrations up to 140 a%g/l and 17 a%g/l, respectively. On October 19, 2010, three soil vapor wells (VP-1 through VP-3) were installed to the east, south, and southwest of the current site building. Soil samples were collected from boring VP-1 at 10, 12.5, and 15 fbgs and from borings VP-2 and VP-3 at 5.5 fbgs. On October 27, 2010 the vapor wells were sampled for soil vapor. Results of the analysis indicated that VP-2 had the highest TPHg concentration in soil vapor of 20,000 micrograms per cubic meter (a%g/m3). Additionally, the vapor sample

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VALLEY CAR WASH CHEVRON 94930 (Continued) S101580001
### VALLEY CAR WASH CHEVRON 94930 (Continued)

- **Location**: S101580001
- **Global Id**: T0600100137
- **Contact Details**:
  - **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

#### Status History:
- **Completed - Case Closed**: 08/08/2013
- **Open - Assessment & Interim Remedial Action**: 10/25/1993
- **Open - Case Begin Date**: 11/23/1992
- **Open - Eligible for Closure**: 04/23/2013
- **Open - Remediation**: 03/19/1993
- **Open - Site Assessment**: 03/24/2009
- **Open - Verification Monitoring**: 03/24/2009

**Screening Levels (ESLs).** Concentrations were below their respective commercial Environmental Screening Levels (ESLs). From VP-1 contained the only detectable benzene concentration at 4.8 $a^3g/m^3$; toluene, ethylbenzene, total xylenes, and MTBE were not detected at standard limits of detection. Both TPHg and benzene concentrations were below their respective commercial Environmental Screening Levels (ESLs).
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VALLEY CAR WASH CHEVRON 94930  (Continued)  S101580001

Date: 01/10/2013
Action: Staff Letter - #20130110

Global Id: T0600100137
Action Type: ENFORCEMENT
Date: 04/12/2013
Action: Staff Letter - #20130412

Alameda County CS:
Status: Pollution Characterization
Record Id: RO0000416
PE: 5602
Facility Status: Pollution Characterization
Status: Verification Monitoring Underway
Record Id: RO0000416
PE: 5602
Facility Status: Verification Monitoring Underway
Status: Case Closed
Record Id: RO0000416
PE: 5602
Facility Status: Case Closed

SWEEPS UST:
Status: Not reported
Comp Number: 62693
Number: Not reported
Board Of Equalization: 44-000668
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-062693-000001
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: UNKNOWN
STG: WASTE
Content: WASTE OIL
Number Of Tanks: 4

Status: Not reported
Comp Number: 62693
Number: Not reported
Board Of Equalization: 44-000668
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-062693-000002
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
VALLEY CAR WASH CHEVRON 94930 (Continued)

STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 62693
Number: Not reported
Board Of Equalization: 44-000668
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-062693-000003
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 62693
Number: Not reported
Board Of Equalization: 44-000668
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-062693-000004
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: PRM UNLEADED
Number Of Tanks: Not reported

CA FID UST:
Facility ID: 01000491
Regulated By: UNTKA
Regulated ID: 00062693
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4155810230
Mail To: Not reported
Mailing Address: P O BOX
Mailing Address 2: Not reported
Mailing City,St,Zip: CASTRO VALLEY 94546
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active
VALLEY CAR WASH CHEVRON 94930  (Continued)

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0148

N69  VALLEY CAR WASH  LUST  S102361352
ENE  3369 CASTRO VALLEY BLVD  N/A
  1/4-1/2  CASTRO VALLEY, CA  94546
  0.406 mi.  Site 4 of 4 in cluster N
  2144 ft. Relative: Higher
Relative: Relative
Higher: 4
Actual: 176 ft.
Region: 2
Facility Id: 01-0148
Facility Status: Preliminary site assessment underway
Case Number: 664
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: 1/13/1993
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: 12/5/1992
Preliminary Site Assessment Began: 1/2/1965
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

O70  ALBERTSONS #7075  SWRCY  S106920015
East  3443 CASTRO VALLEY BLVD  EMI  N/A
  1/4-1/2  CASTRO VALLEY, CA  94546
  0.435 mi.
  2296 ft. Site 1 of 2 in cluster O
  2296 ft. Relative: Higher
Relative: Relative
Higher: 4
Actual: 175 ft.
Region: 2
Facility Id: 01-0148
Facility Status: Preliminary site assessment underway
Case Number: 664
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: 1/13/1993
Oversight Program: SWRCY
Prelim. Site Assessment Workplan Submitted: 12/5/1992
Preliminary Site Assessment Began: 1/2/1965
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

MAP FINDINGS
ALBERTSONS #7075 (Continued)

Thursday Hours Of Operation: 9:30 am - 4:00 pm; Closed 12:00 pm - 12:30 pm
Friday Hours Of Operation: 9:30 am - 4:00 pm; Closed 12:00 pm - 12:30 pm
Saturday Hours Of Operation: 9:30 am - 4:00 pm; Closed 12:00 pm - 12:30 pm
Sunday Hours Of Operation: CLOSED
Organization ID: 1S1891
Organization Name: rePlanet LLC

Year: 2003
County Code: 1
Air Basin: SF
Facility ID: 15651
Air District Name: BA
SIC Code: 5411
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2004
County Code: 1
Air Basin: SF
Facility ID: 15651
Air District Name: BA
SIC Code: 5411
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2006
County Code: 1
Air Basin: SF
Facility ID: 18304
Air District Name: BA
SIC Code: 5411
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: .002
Reactive Organic Gases Tons/Yr: .0001828
Carbon Monoxide Emissions Tons/Yr: .001
NOX - Oxides of Nitrogen Tons/Yr: .006
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
### ALBERTSONS #7075 (Continued)

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Notes:
- EDR ID Number: S106920015
- Site Database(s): EDR
- Site EPA ID Number: 18304
- Site SIC Code: 5411
ALBERTSONS #7075 (Continued)

Reactive Organic Gases Tons/Yr: 0.0008226
Carbon Monoxide Emissions Tons/Yr: 0.001
NOX - Oxides of Nitrogen Tons/Yr: 0.011
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2014
County Code: 1
Air Basin: SF
Facility ID: 18304
Air District Name: BA
SIC Code: 5411
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.009292504
Reactive Organic Gases Tons/Yr: 0.004704155
Carbon Monoxide Emissions Tons/Yr: 0.001445414
NOX - Oxides of Nitrogen Tons/Yr: 0.011429636
SOX - Oxides of Sulphur Tons/Yr: 1.91e-006
Particulate Matter Tons/Yr: 3.3614e-005
Part. Matter 10 Micrometers and Smllr Tons/Yr: 3.3614e-005

Year: 2015
County Code: 1
Air Basin: SF
Facility ID: 18304
Air District Name: BA
SIC Code: 5411
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.009292504
Reactive Organic Gases Tons/Yr: 0.004704155
Carbon Monoxide Emissions Tons/Yr: 0.001445414
NOX - Oxides of Nitrogen Tons/Yr: 0.011429636
SOX - Oxides of Sulphur Tons/Yr: 1.91e-006
Particulate Matter Tons/Yr: 3.3614e-005
Part. Matter 10 Micrometers and Smllr Tons/Yr: 3.3614e-005
Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0600101801
Contact Type: Local Agency Caseworker
Contact Name: KAREL DETTERMAN
Organization Name: ALAMEDA COUNTY LOP
Address: 1131 Harbor Bay Parkway
City: ALAMEDA
Email: karel.detterman@acgov.org
Phone Number: 5105676708

The former waste oil UST was removed prior to 1993. In September 1993, borings were installed to assess subsurface conditions in the former waste oil UST vicinity. Elevated concentrations of petroleum hydrocarbons were detected in soil. In November 1993, monitoring wells were installed to assess groundwater conditions. Free product has been detected at the site since 1994. A corrective action plan consisting of excavation of a rectangular area 60 feet by 15 feet by 8 feet deep in front of and surrounding the former waste oil UST was approved in 2009 and successfully implemented in 2012. Confirmation soil sample results indicated polyaromatic hydrocarbons (PAHs) remaining in soil at 5 feet. The petroleum hydrocarbon plume does not extend offsite as defined by well MW-4 located 90 feet south and down gradient of the former waste oil UST and immediately adjacent to the southern property line. This fuel leak case has been evaluated for closure consistent with the State Water Resource Control Board Low-Threat Underground Storage Tank Closure Policy (LTCP). The case meets all the general and media-specific criteria of the LTCP with the exception of media-specific criteria of direct contact to outdoor air. ACEH has made the determination that there is low potential for direct contact exposure because the entire site is paved and the site is in current commercial land use. Due to residual contamination at the site, the site is closed as a commercial site with site management requirements. If there is a proposed change in land use to any residential, or conservative land use, or if any redevelopment occurs, Alameda County Environmental health (ACEH) must be notified as required by Government Code Section 65850.2.2. ACEH will re-evaluate the site relative to the proposed redevelopment.

Excavation or construction activities in areas of residual contamination require planning and implementation of appropriate health and safety procedures by the responsible party prior to and during excavation and construction activities.
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| Global Id:             | T0600101801 |
| Action Type:           | RESPONSE   |
| Date:                  | 01/12/2011 |

| Global Id:             | T0600101801 |
| Action Type:           | ENFORCEMENT |
| Date:                  | 11/13/2013 |
| Action:                | Staff Letter - #20131113 |

| Global Id:             | T0600101801 |
| Action Type:           | Other       |
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</tr>
<tr>
<td>07/09/2015</td>
<td>Staff Letter - #20150709</td>
<td>T0600101801</td>
<td>ENFORCEMENT</td>
<td>03/19/2014</td>
<td>Staff Letter - #20140319</td>
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<tr>
<td>07/21/2011</td>
<td>Notice of Violation - #20110721</td>
<td>T0600101801</td>
<td>ENFORCEMENT</td>
<td>11/25/2014</td>
<td>Staff Letter - #20141125</td>
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<tr>
<td>08/19/2011</td>
<td>Electronic Reporting Submittal Due</td>
<td>T0600101801</td>
<td>RESPONSE</td>
<td>03/11/2015</td>
<td>Staff Letter - #20150311</td>
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</table>
MERRITT TIRE SALE (Continued)

Global Id: T0600101801
Action Type: ENFORCEMENT
Date: 04/30/2014
Action: Staff Letter - #20140430

Global Id: T0600101801
Action Type: ENFORCEMENT
Date: 06/18/2009
Action: Notification - Public Notice of ROD/RAP/CAP - #20090618

Global Id: T0600101801
Action Type: RESPONSE
Date: 10/22/2013
Action: Correspondence

Global Id: T0600101801
Action Type: RESPONSE
Date: 07/01/2013
Action: Monitoring Report - Quarterly

Global Id: T0600101801
Action Type: RESPONSE
Date: 03/10/2015
Action: Conceptual Site Model

Global Id: T0600101801
Action Type: ENFORCEMENT
Date: 07/28/2009
Action: Staff Letter - #20090728

Global Id: T0600101801
Action Type: ENFORCEMENT
Date: 09/03/2009
Action: Notification - Fee Title Owners Notice - #20090903

Global Id: T0600101801
Action Type: ENFORCEMENT
Date: 07/17/2008
Action: Technical Correspondence / Assistance / Other - #20080717

Global Id: T0600101801
Action Type: RESPONSE
Date: 04/16/2013
Action: Monitoring Report - Quarterly

Global Id: T0600101801
Action Type: RESPONSE
Date: 10/19/2012
Action: CAP/RAP - Other Report

Global Id: T0600101801
Action Type: RESPONSE
Date: 01/29/2016
Action: Well Destruction Report

Global Id: T0600101801
Action Type: ENFORCEMENT
### MERRITT TIRE SALE (Continued)

<table>
<thead>
<tr>
<th>Date</th>
<th>Action</th>
<th>Global Id</th>
<th>Action Type</th>
<th>Date</th>
<th>Action Description</th>
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<tbody>
<tr>
<td>10/14/2010</td>
<td>Notice to Comply - #20101014</td>
<td>T0600101801</td>
<td>ENFORCEMENT</td>
<td>11/09/2015</td>
<td>Staff Letter - #20151109</td>
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<td>07/21/2014</td>
<td>Correspondence</td>
<td>T0600101801</td>
<td>RESPONSE</td>
<td>03/21/2014</td>
<td>Conceptual Site Model</td>
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<tr>
<td>01/13/2015</td>
<td>Request for Closure - Regulator Responded</td>
<td>T0600101801</td>
<td>RESPONSE</td>
<td>01/30/2015</td>
<td>Conceptual Site Model</td>
</tr>
<tr>
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<tr>
<td>10/29/2009</td>
<td>CAP/RAP - Other Report</td>
<td>T0600101801</td>
<td>RESPONSE</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### LUST REG 2:

- **Region:** 2
- **Facility Id:** 01-1948
- **Facility Status:** Preliminary site assessment underway
- **Case Number:** 1715
- **How Discovered:** Tank Closure
- **Leak Cause:** UNK
- **Leak Source:** UNK
- **Date Leak Confirmed:** Not reported
- **Oversight Program:** LUST
- **Prelim. Site Assessment Workplan Submitted:** Not reported
- **Preliminary Site Assessment Began:** 1/2/1965
- **Pollution Characterization Began:** Not reported
MERRITT TIRE SALE (Continued)

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: RO0000474
PE: 5602
Facility Status: Pollution Characterization

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1948

---

MARSHALL STEEL CLEANERS
20457 REDWOOD ROAD
CASTRO VALLEY, CA 94546

Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
Owner/operator country: NOT REQUIRED, ME 99999
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported
MARSHALL STEEL CLEANERS (Continued)

Owner/operator name: HOWARD W KELLY & SON INC
Owner/operator address: NOT REQUIRED
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: 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
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/07/1987
Site name: MARSHALL STEEL CLEANERS
Classification: Large Quantity Generator

Violation Status: No violations found

RESPONSE:
Facility ID: 60000250
Site Type: State Response
Site Type Detail: State Response or NPL
Acres: 0.25
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Homayune Atiqee
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Site Code: 201654
Site Mgmt. Req.: NONE SPECIFIED
Assembly: 20
Senate: 10
Special Program Status: Not reported
Status: Active
Status Date: 03/16/2006
Restricted Use: NO
Funding: Orphan Funds
Latitude: 37.69689
Longitude: -122.0744
APN: 084A-0080-011-09, 084A008001109
MARSHALL STEEL CLEANERS (Continued)

Past Use: DRY CLEANING
Potential COC: Tetrachloroethylene (PCE)
Confirmed COC: 30022-NO
Potential Description: OTH, SOIL, SV
Alias Name: 084A-0080-011-09
Alias Type: APN
Alias Name: 084A008001109
Alias Type: APN
Alias Name: 110002430227
Alias Type: EPA (FRS #)
Alias Name: 201654
Alias Type: Project Code (Site Code)
Alias Name: 60000250
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Final Determination of Non-Compliance
Completed Date: 09/01/2010
Comments: A notice of final determination of non-compliance with imminent and substantial endangerment determination and order and remedial action order was sent to the rp.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 11/21/2011
Comments: DTSC contract with URS to perform remedial investigation of the site is fully executed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 12/06/2011
Comments: Work order for URS to conduct a remedial investigation at the site approved by DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Litigation Support
Completed Date: 03/25/2011
Comments: Collection Activities Summary Form 1479

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Proposed Determination of non-compliance
Completed Date: 05/11/2010
Comments: NOTICE OF PROPOSED DETERMINATION OF NON-COMPLIANCE WITH ORDER, DOCKET NUMBER 06/07-015.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 12/31/2010
Comments: Resend of November 9, 2010 letter regarding compliance with the order.
Not reported
### MARSHALL STEEL CLEANERS (Continued)

<table>
<thead>
<tr>
<th>Completed Area Name</th>
<th>PROJECT WIDE</th>
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<tbody>
<tr>
<td>Completed Sub Area Name</td>
<td>Not reported</td>
</tr>
<tr>
<td>Completed Document Type</td>
<td>State/Federal Funded Site Contract Fiscal Approval (CFA)</td>
</tr>
<tr>
<td>Completed Date</td>
<td>10/17/2011</td>
</tr>
<tr>
<td>Comments</td>
<td>CFA for Remedial Investigation activities at Marshall Steel Cleaners approved.</td>
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</table>

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<thead>
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<th>Completed Area Name</th>
<th>PROJECT WIDE</th>
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</thead>
<tbody>
<tr>
<td>Completed Sub Area Name</td>
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</tr>
<tr>
<td>Completed Document Type</td>
<td>Access Agreement</td>
</tr>
<tr>
<td>Completed Date</td>
<td>02/22/2012</td>
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<tr>
<td>Comments</td>
<td>Access agreement fully executed.</td>
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<table>
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<th>Completed Area Name</th>
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<tr>
<td>Completed Sub Area Name</td>
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<tr>
<td>Completed Document Type</td>
<td>Proposed Determination of non-compliance</td>
</tr>
<tr>
<td>Completed Date</td>
<td>08/21/2012</td>
</tr>
<tr>
<td>Comments</td>
<td>Proposed determination of non compliance mailed to responsible parties.</td>
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<tr>
<td>Completed Sub Area Name</td>
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<tr>
<td>Completed Document Type</td>
<td>Letter - Notice</td>
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<tr>
<td>Completed Date</td>
<td>09/04/2012</td>
</tr>
<tr>
<td>Comments</td>
<td>Notice of intent to place lien sent by DTSC to owners of the Marshall Steel Cleaners property.</td>
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<table>
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<th>Completed Area Name</th>
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<tbody>
<tr>
<td>Completed Sub Area Name</td>
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<tr>
<td>Completed Document Type</td>
<td>Letter - Demand</td>
</tr>
<tr>
<td>Completed Date</td>
<td>09/02/2010</td>
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<tr>
<td>Comments</td>
<td>Letter #1</td>
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</tr>
<tr>
<td>Completed Document Type</td>
<td>Letter - Demand</td>
</tr>
<tr>
<td>Completed Date</td>
<td>10/27/2010</td>
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<tr>
<td>Comments</td>
<td>Letter #2</td>
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<tr>
<td>Completed Document Type</td>
<td>Letter - Demand</td>
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<tr>
<td>Completed Date</td>
<td>01/28/2011</td>
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<td>Comments</td>
<td>Letter #3</td>
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<tbody>
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<td>Completed Sub Area Name</td>
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<tr>
<td>Completed Document Type</td>
<td>State/Federal Funded Site Work Order</td>
</tr>
<tr>
<td>Completed Date</td>
<td>07/25/2012</td>
</tr>
<tr>
<td>Comments</td>
<td>Stop work order since work is indefinitely on hold due to enforcement issues</td>
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<tr>
<td>Completed Document Type</td>
<td>Correspondence</td>
</tr>
<tr>
<td>Completed Date</td>
<td>11/09/2010</td>
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<td>Comments</td>
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### MARSHALL STEEL CLEANERS (Continued)

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<td>Completed Sub Area Name</td>
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<tr>
<td>Completed Document Type</td>
<td>Letter - Demand</td>
</tr>
<tr>
<td>Completed Date</td>
<td>04/01/2011</td>
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<tr>
<td>Comments</td>
<td>Letter requesting financial information regarding the Shopping Center Trust</td>
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<tr>
<td>Completed Document Type</td>
<td>State/Federal Funded Site Contract Fiscal Approval (CFA)</td>
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<tr>
<td>Completed Date</td>
<td>10/30/2012</td>
</tr>
<tr>
<td>Comments</td>
<td>CFA for extension of the remedial investigation contract approved.</td>
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<tr>
<td>Completed Document Type</td>
<td>Amendment - Order/Agreement</td>
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<td>Completed Date</td>
<td>07/31/2013</td>
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<td>Comments</td>
<td>Imminent and Substantial Endangerment Order reissued to responsible parties.</td>
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<tr>
<td>Completed Document Type</td>
<td>Correspondence</td>
</tr>
<tr>
<td>Completed Date</td>
<td>03/04/2014</td>
</tr>
<tr>
<td>Comments</td>
<td>This letter was sent to Ralph Sorani from DTSC requesting that he take ownership of wells MW-5, MW-6, and MW-7.</td>
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<td>Completed Date</td>
<td>07/30/2013</td>
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<td>Comments</td>
<td>DTSC contract with URS terminated.</td>
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<tr>
<td>Completed Sub Area Name</td>
<td>Not reported</td>
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<tr>
<td>Completed Document Type</td>
<td>Annual Oversight Cost Estimate</td>
</tr>
<tr>
<td>Completed Date</td>
<td>10/30/2012</td>
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<tr>
<td>Comments</td>
<td>Annual DTSC oversight cost estimate mailed to responsible parties.</td>
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<tr>
<td>Completed Sub Area Name</td>
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<tr>
<td>Completed Document Type</td>
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<td>Completed Date</td>
<td>11/27/2012</td>
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<tr>
<td>Comments</td>
<td>Contract for extending the term of the remedial investigation contract through December 2013 fully-executed.</td>
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<tr>
<td>Completed Sub Area Name</td>
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<tr>
<td>Completed Document Type</td>
<td>Lien</td>
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<td>Completed Date</td>
<td>11/01/2012</td>
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<tr>
<td>Comments</td>
<td>Lien in the amount of $116,058 recorded with Alameda County for the Marshall Steel Cleaners property. The lien covers the current cost of DTSC oversight activities at the Marshall Steel Cleaners site.</td>
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<tbody>
<tr>
<td>Completed Sub Area Name</td>
<td>Not reported</td>
</tr>
<tr>
<td>Completed Document Type</td>
<td>Proposed Determination of non-compliance</td>
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MARSHALL STEEL CLEANERS (Continued)

Completed Date: 07/08/2014
Comments: Proposed determination of non-compliance with the Revised Order issued in July of 2013 was sent out to the responsible parties.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/13/2013
Comments: Response from Marsha Bravo’s attorney regarding the revised Order issued by DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/19/2015
Comments: DTSC has sent out requests for financial information to Guy and Sang Suk Reger in order to conduct an ability to pay analysis.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Ability To Pay
Completed Date: 03/28/2016
Comments: DTSC has completed its ability to pay evaluation for Guy and Sang Suk Reger, the operators of Marshall Steel Cleaners. DTSC has determined that the Regers would be able to pay up to $131,697 of the Site costs over a five-year period.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 03/02/2007

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 05/01/2007
Comments: Preliminary GW sampling and analysis plan approved with modifications.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 07/17/2007
Comments: RIFS workplan approved with modifications.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 05/10/2007

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 05/03/2007
Comments: Not reported
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/04/2007
Comments: RP sampled MW6 and MW7 downgradient of site. Ground water from these wells was last analyzed for PCE and its degradation products in March 1993 (PCE at 3700 ppb and TCE ad 210 ppb). The May 2007 results showed PCE at a maximum of 1100 ppb and TCE at a maximum of 49 ppb.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 10/15/2013
Comments: Community profile for the site completed by DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 08/17/2007
Comments: First phase of soil, soil vapor, and ground water sampling completed. Additional sampling anticipated.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 08/28/2008
Comments: Revised RI approved with a requested modification. Workplan for additional investigation forthcoming.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 04/06/2012
Comments: URS workplan for sampling of soil, soil gas, indoor air, and groundwater at the site approved by DTSC. Samples will be collected to delineate the extent of PCE contamination at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/06/2009
Comments: GW monitoring report approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/06/2009
Comments: GW monitoring report approved. Data indicate PCE concentrations in well MW-7 decreasing.
MARSHALL STEEL CLEANERS (Continued)

Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 10/06/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Correspondence - Received
Completed Date: 08/31/2010
Comments: GW monitoring report approved. Data indicate PCE concentrations in well MW-7 decreasing.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/12/2011
Comments: Groundwater Monitoring Report submitted by consultant for property owner. Data is consistent with previous sampling events.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)
Completed Date: 03/27/2007
Comments: Order issued

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

ENVIROSTOR:
Facility ID: 60000250
Status: Active
Status Date: 03/16/2006
Site Code: 201654
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 0.25
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Homayune Atiqee
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Assembly: 20
Senate: 10
MARSHALL STEEL CLEANERS (Continued)

<table>
<thead>
<tr>
<th>Special Program:</th>
<th>Not reported</th>
</tr>
</thead>
<tbody>
<tr>
<td>Restricted Use:</td>
<td>NO</td>
</tr>
<tr>
<td>Site Mgmt Req:</td>
<td>NONE SPECIFIED</td>
</tr>
<tr>
<td>Funding:</td>
<td>Orphan Funds</td>
</tr>
<tr>
<td>Latitude:</td>
<td>37.69689</td>
</tr>
<tr>
<td>Longitude:</td>
<td>-122.0744</td>
</tr>
<tr>
<td>APN:</td>
<td>084A-0080-011-09, 084A008001109</td>
</tr>
<tr>
<td>Past Use:</td>
<td>DRY CLEANING</td>
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<tr>
<td>Potential COC:</td>
<td>Tetrachloroethylene (PCE)</td>
</tr>
<tr>
<td>Confirmed COC:</td>
<td>30022-NO</td>
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<tr>
<td>Potential Description:</td>
<td>OTH, SOIL, SV</td>
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<tr>
<td>Alias Name:</td>
<td>084A-0080-011-09</td>
</tr>
<tr>
<td>Alias Type:</td>
<td>APN</td>
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<td>Alias Name:</td>
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<td>Alias Name:</td>
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<td>Alias Type:</td>
<td>EPA (FRS #)</td>
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<td>Alias Name:</td>
<td>201654</td>
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<td>Alias Type:</td>
<td>Project Code (Site Code)</td>
</tr>
<tr>
<td>Alias Name:</td>
<td>60000250</td>
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<tr>
<td>Alias Type:</td>
<td>Envirostor ID Number</td>
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Completed Info:

<table>
<thead>
<tr>
<th>Completed Area Name:</th>
<th>PROJECT WIDE</th>
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</thead>
<tbody>
<tr>
<td>Completed Sub Area Name:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Completed Document Type:</td>
<td>Final Determination of Non-Compliance</td>
</tr>
<tr>
<td>Completed Date:</td>
<td>09/01/2010</td>
</tr>
<tr>
<td>Comments:</td>
<td>A notice of final determination of non-compliance with imminent and substantial endangerment determination and order and remedial action order was sent to the rp.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Completed Area Name:</th>
<th>PROJECT WIDE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Completed Sub Area Name:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Completed Document Type:</td>
<td>State/Federal Funded Site Contract</td>
</tr>
<tr>
<td>Completed Date:</td>
<td>11/21/2011</td>
</tr>
<tr>
<td>Comments:</td>
<td>DTSC contract with URS to perform remedial investigation of the site is fully executed.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Completed Area Name:</th>
<th>PROJECT WIDE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Completed Sub Area Name:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Completed Document Type:</td>
<td>State/Federal Funded Site Work Order</td>
</tr>
<tr>
<td>Completed Date:</td>
<td>12/06/2011</td>
</tr>
<tr>
<td>Comments:</td>
<td>Work order for URS to conduct a remedial investigation at the site approved by DTSC.</td>
</tr>
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</table>

<table>
<thead>
<tr>
<th>Completed Area Name:</th>
<th>PROJECT WIDE</th>
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</thead>
<tbody>
<tr>
<td>Completed Sub Area Name:</td>
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<tr>
<td>Completed Document Type:</td>
<td>Litigation Support</td>
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<tr>
<td>Completed Date:</td>
<td>03/25/2011</td>
</tr>
<tr>
<td>Comments:</td>
<td>Collection Activities Summary Form 1479</td>
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<table>
<thead>
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<th>Completed Area Name:</th>
<th>PROJECT WIDE</th>
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<tbody>
<tr>
<td>Completed Sub Area Name:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Completed Document Type:</td>
<td>Proposed Determination of non-compliance</td>
</tr>
<tr>
<td>Completed Date:</td>
<td>05/11/2010</td>
</tr>
<tr>
<td>Comments:</td>
<td>NOTICE OF PROPOSED DETERMINATION OF NON-COMPLIANCE WITH ORDER, DOCKET NUMBER 06/07-015.</td>
</tr>
<tr>
<td>Completed Area Name</td>
<td>PROJECT WIDE</td>
</tr>
<tr>
<td>-----------------------------</td>
<td>-------------------------------------</td>
</tr>
<tr>
<td>Completed Sub Area Name</td>
<td>Not reported</td>
</tr>
<tr>
<td>Completed Document Type</td>
<td>Correspondence</td>
</tr>
<tr>
<td>Completed Date</td>
<td>12/31/2010</td>
</tr>
<tr>
<td>Comments</td>
<td>Resend of November 9, 2010 letter regarding compliance with the order. Not reported</td>
</tr>
<tr>
<td>Completed Area Name</td>
<td>PROJECT WIDE</td>
</tr>
<tr>
<td>Completed Sub Area Name</td>
<td>Not reported</td>
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<tr>
<td>Completed Document Type</td>
<td>State/Federal Funded Site Contract Fiscal Approval (CFA)</td>
</tr>
<tr>
<td>Completed Date</td>
<td>10/17/2011</td>
</tr>
<tr>
<td>Comments</td>
<td>CFA for Remedial Investigation activities at Marshall Steel Cleaners approved.</td>
</tr>
<tr>
<td>Completed Area Name</td>
<td>PROJECT WIDE</td>
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<td>Completed Sub Area Name</td>
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<tr>
<td>Completed Document Type</td>
<td>Access Agreement</td>
</tr>
<tr>
<td>Completed Date</td>
<td>02/22/2012</td>
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<tr>
<td>Comments</td>
<td>access agreement fully executed.</td>
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<td>Completed Area Name</td>
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<td>Completed Sub Area Name</td>
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<tr>
<td>Completed Document Type</td>
<td>Proposed Determination of non-compliance</td>
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<tr>
<td>Completed Date</td>
<td>08/21/2012</td>
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<td>Comments</td>
<td>Proposed determination of non compliance mailed to responsible parties.</td>
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<td>Completed Area Name</td>
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<td>Completed Sub Area Name</td>
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<tr>
<td>Completed Document Type</td>
<td>Letter - Notice</td>
</tr>
<tr>
<td>Completed Date</td>
<td>09/04/2012</td>
</tr>
<tr>
<td>Comments</td>
<td>Notice of intent to place lien sent by DTSC to owners of the Marshall Steel Cleaners property.</td>
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<tr>
<td>Completed Area Name</td>
<td>PROJECT WIDE</td>
</tr>
<tr>
<td>Completed Sub Area Name</td>
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</tr>
<tr>
<td>Completed Document Type</td>
<td>Letter - Demand</td>
</tr>
<tr>
<td>Completed Date</td>
<td>09/02/2010</td>
</tr>
<tr>
<td>Comments</td>
<td>Letter #1</td>
</tr>
<tr>
<td>Completed Area Name</td>
<td>PROJECT WIDE</td>
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<tr>
<td>Completed Sub Area Name</td>
<td>Not reported</td>
</tr>
<tr>
<td>Completed Document Type</td>
<td>Letter - Demand</td>
</tr>
<tr>
<td>Completed Date</td>
<td>10/27/2010</td>
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<tr>
<td>Comments</td>
<td>Letter #2</td>
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<td>Completed Area Name</td>
<td>PROJECT WIDE</td>
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<td>Completed Sub Area Name</td>
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<tr>
<td>Completed Document Type</td>
<td>Letter - Demand</td>
</tr>
<tr>
<td>Completed Date</td>
<td>01/28/2011</td>
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<tr>
<td>Comments</td>
<td>Letter #3</td>
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<td>Completed Area Name</td>
<td>PROJECT WIDE</td>
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<td>Completed Sub Area Name</td>
<td>Not reported</td>
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<tr>
<td>Completed Document Type</td>
<td>State/Federal Funded Site Work Order</td>
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<tr>
<td>Completed Date</td>
<td>07/25/2012</td>
</tr>
<tr>
<td>Comments</td>
<td>Stop work order since work is indefinitely on hold due to enforcement</td>
</tr>
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MARSHALL STEEL CLEANERS (Continued) 1000381412

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/09/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 04/01/2011
Comments: Letter requesting financial information regarding the Shopping Center Trust

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 10/30/2012
Comments: CFA for extension of the remedial investigation contract approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 07/31/2013
Comments: Imminent and Substantial Endangerment Order reissued to responsible parties.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/04/2014
Comments: This letter was sent to Ralph Sorani from DTSC requesting that he take ownership of wells MW-5, MW-6, and MW-7.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 07/30/2013
Comments: DTSC contract with URS terminated.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/30/2012
Comments: Annual DTSC oversight cost estimate mailed to responsible parties.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 11/27/2012
Comments: Contract for extending the term of the remedial investigation contract through December 2013 fully-executed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Lien

issues
MARSHALL STEEL CLEANERS (Continued)

Completed Date: 11/01/2012
Comments: Lien in the amount of $116,058 recorded with Alameda County for the Marshall Steel Cleaners property. The lien covers the current cost of DTSC oversight activities at the Marshall Steel Cleaners site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Proposed Determination of non-compliance
Completed Date: 07/08/2014
Comments: Proposed determination of non-compliance with the Revised Order issued in July of 2013 was sent out to the responsible parties.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/13/2013
Comments: Response from Marsha Bravo’s attorney regarding the revised Order issued by DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/19/2015
Comments: DTSC has sent out requests for financial information to Guy and Sang Suk Reger in order to conduct an ability to pay analysis.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Ability To Pay
Completed Date: 03/28/2016
Comments: DTSC has completed its ability to pay evaluation for Guy and Sang Suk Reger, the operators of Marshall Steel Cleaners. DTSC has determined that the Regers would be able to pay up to $131,697 of the Site costs over a five-year period.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 03/02/2007

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 05/01/2007
Comments: Preliminary GW sampling and analysis plan approved with modifications. Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 07/17/2007
Comments: RIFS workplan approved with modifications.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
MARSHALL STEEL CLEANERS (Continued)

Completed Date: 05/10/2007
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 05/03/2007

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/04/2007
Comments: RP sampled MW6 and MW7 downgradient of site. Ground water from these wells was last analyzed for PCE and its degradation products in March 1993 (PCE at 3700 ppb and TCE ad 210 ppb). The May 2007 results showed PCE at a maximum of 1100 ppb and TCE at a maximum of 49 ppb.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 10/15/2013
Comments: Community profile for the site completed by DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 08/17/2007
Comments: First phase of soil, soil vapor, and ground water sampling completed. Additional sampling anticipated.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 08/28/2008
Comments: Revised RI approved with a requested modification. Workplan for additional investigation forthcoming.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 04/06/2012
Comments: URS workplan for sampling of soil, soil gas, indoor air, and groundwater at the site approved by DTSC. Samples will be collected to delineate the extent of PCE contamination at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/06/2009
Comments: GW monitoring report approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/06/2009
Comments: GW monitoring report approved.
MARSHALL STEEL CLEANERS (Continued)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/06/2009
Comments: GW monitoring report approved. Data indicate PCE concentrations in well MW-7 decreasing.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 10/06/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/06/2009
Comments: GW monitoring report approved. Data indicate PCE concentrations in well MW-7 decreasing.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Correspondence - Received
Completed Date: 08/31/2010
Comments: Response to proposed determination of non compliance.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/12/2011
Comments: Groundwater Monitoring Report submitted by consultant for property owner. Data is consistent with previous sampling events.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)
Completed Date: 03/27/2007
Comments: Order issued

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

LIENS:
Envirostor Id: 60000250
Latitude: 37.696899
Longitude: -122.07447
Project Mgr: HOMAYUNE ATIQEE
Project Code: 201654
If Satisfied: NO
Date Satisfied: Not reported
MARSHALL STEEL CLEANERS (Continued)

Site Status: ACTIVE
Site Type: STATE RESPONSE OR NPL
Completed: 11/01/2012
Lien Amount: $116,058.27
Amount Remaining: Not reported
Description: Dry cleaning operation since at least 1974, using perchloroethylene. Initially using a 30-pound capacity unit, in 1975, this was replaced with a 60-pound capacity unit. These units were served by a filter and carbon reclaimer. The reclaimer would recover solvent for reuse. The filter unit would generate filter powder residue. In 1981, the reclaimer was replaced with a larger unit. In 1991, filter and reclaimer were replaced with a closed loop non-vented unit and secondary containment was installed.

FINDS:

Registry ID: 110002430227

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.

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

HAZARDOUS AIR POLLUTANT MAJOR

CORTESE:

Region: CORTESE
Envirostor Id: 60000250
Site/Facility Type: STATE RESPONSE
Cleanup Status: ACTIVE
Status Date: 03/16/2006
Site Code: 201654
Latitude: 37.696899
Longitude: -122.07447
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: envirostor
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
MARSHALL STEEL CLEANERS (Continued)

Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported

EMI:
Year: 1996
County Code: 1
Air Basin: SF
Facility ID: 4365
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 1997
County Code: 1
Air Basin: SF
Facility ID: 4365
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 1999
County Code: 1
Air Basin: SF
Facility ID: 4365
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2000
County Code: 1
MARSHALL STEEL CLEANERS (Continued)

Air Basin: SF
Facility ID: 4365
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2003
County Code: 1
Air Basin: SF
Facility ID: 4365
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2004
County Code: 1
Air Basin: SF
Facility ID: 4365
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.216
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2005
County Code: 1
Air Basin: SF
Facility ID: 4365
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
MARSHALL STEEL CLEANERS (Continued)

Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2006
County Code: 1
Air Basin: SF
Facility ID: 4365
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .155
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2007
County Code: 1
Air Basin: SF
Facility ID: 4365
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .155
Reactive Organic Gases Tons/Yr: .108283
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2008
County Code: 1
Air Basin: SF
Facility ID: 4365
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .551
Reactive Organic Gases Tons/Yr: .1584
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
MARSHALL STEEL CLEANERS (Continued)

Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2009
County Code: 1
Air Basin: SF
Facility ID: 4365
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.155
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2010
County Code: 1
Air Basin: SF
Facility ID: 4365
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.55100000000000005
Reactive Organic Gases Tons/Yr: 0.266683
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

HAZNET:
envid: 1000381412
Year: 2014
GEPaid: CAD981640741
Contact: WILLIAM KELLY
Telephone: 5105281340
Mailing Name: Not reported
Mailing Address: 20457 REDWOOD RD
Mailing City,St,Zip: CASTRO VALLEY, CA 945460000
Gen County: Alameda
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Unspecified solvent mixture
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Tons: 0.1
Cat Decode: Unspecified solvent mixture
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Facility County: Alameda
MARSHALL STEEL CLEANERS (Continued)

envid: 1000381412
Year: 2013
GEPAID: CAD981640741
Contact: WILLIAM KELLY
Telephone: 5105281340
Mailing Name: Not reported
Mailing Address: 20457 REDWOOD RD
Mailing City,St,Zip: CASTRO VALLEY, CA 945460000
Gen County: Alameda
TSD EPA ID: TXD077603371
TSD County: 99
Waste Category: Not reported
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.08
Cat Decode: Not reported
Method Decode: Fuel Blending Prior To Energy Recovery At Another Site
Facility County: Not reported

envid: 1000381412
Year: 2012
GEPAID: CAD981640741
Contact: WILLIAM KELLY
Telephone: 5105281340
Mailing Name: Not reported
Mailing Address: 20457 REDWOOD RD
Mailing City,St,Zip: CASTRO VALLEY, CA 945460000
Gen County: Alameda
TSD EPA ID: TXD077603371
TSD County: 99
Waste Category: Not reported
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.13
Cat Decode: Not reported
Method Decode: Fuel Blending Prior To Energy Recovery At Another Site
Facility County: Alameda

envid: 1000381412
Year: 2011
GEPAID: CAD981640741
Contact: WILLIAM KELLY
Telephone: 5105281340
Mailing Name: Not reported
Mailing Address: 20457 REDWOOD RD
Mailing City,St,Zip: CASTRO VALLEY, CA 945460000
Gen County: Not reported
TSD EPA ID: CA0000084517
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Tons: 0.1
Cat Decode: Unspecified solvent mixture
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Facility County: Alameda

envid: 1000381412
**MARSHALL STEEL CLEANERS** (Continued)

Year: 2010  
GEPaid: CAD981640741  
Contact: WILLIAM KELLY  
Telephone: 5105281340  
Mailing Name: Not reported  
Mailing Address: 20457 REDWOOD RD  
Mailing City,St,Zip: CASTRO VALLEY, CA 945460000  
Gen County: Not reported  
TSD EPA ID: TXD077603371  
TSD County: Not reported  
Waste Category: Unspecified solvent mixture  
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site  
Tons: 0.1  
Cat Decode: Unspecified solvent mixture  
Method Decode: Fuel Blending Prior To Energy Recovery At Another Site  
Facility County: Alameda

Click this hyperlink while viewing on your computer to access 18 additional CA_HAZNET: record(s) in the EDR Site Report.

**DISCOUNT AUTO SALES**  
73 SW 21153 FOOTHILL  
HAYWARD, CA  94541  
ENVIROSTOR S108245948  
SLIC N/A  
Alameda County CS

Relative: Lower  
Actual: 132 ft.  
0.718 mi.  
3790 ft.

ENVIROSTOR:  
Facility ID: 1550003  
Status: Refer: Other Agency  
Status Date: 07/29/1994  
Site Code: Not reported  
Site Type: Historical  
Site Type Detailed: * Historical  
Acres: Not reported  
NPL: NO  
Regulatory Agencies: NONE SPECIFIED  
Lead Agency: NONE SPECIFIED  
Program Manager: Not reported  
Supervisor: Referred - Not Assigned  
Division Branch: Cleanup Berkeley  
Assembly: 20  
Senate: 10  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 37.68722  
Longitude: -122.0947

APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: * WASTE OIL & MIXED OIL  
Confirmed COC: NONE SPECIFIED
DISCOUNT AUTO SALES (Continued)

Potential Description: NONE SPECIFIED
Alias Name: Not reported
Alias Type: Not reported

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

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

SLIC:
Region: STATE
Facility Status: Open - Remediation
Status Date: 08/20/1991
Global Id: T06019752713
Lead Agency: ALAMEDA COUNTY LOP
Lead Agency Case Number: RO0002667
Latitude: 37.68583
Longitude: -122.093291
Case Type: Cleanup Program Site
Case Worker: MD
Local Agency: ALAMEDA COUNTY LOP
RB Case Number: NA
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected: Under Investigation
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: In April 1989 complaints of inappropriate storage and discharge of hazardous wastes was received from the property manage of adjacent parcels of land. A site inspection in March 1991 and found several hazardous waste storage violations, including discharges to soil. Subsequent excavation was proposed, but is not documented to have occurred. Not all historic documents for the fuel leak case may be available on GeoTracker. A more complete historic case file for this site is located on the Alameda County Environmental Health website at: http://ehgis.acgov.org/dehpublic/dehpublic.jsp.

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

Alameda County CS:
Status: Leak Confirmation
Record Id: RO0002667
PE: 5502
Facility Status: Leak Confirmation
Status: Remedial Action Underway
Record Id: RO0002667
<table>
<thead>
<tr>
<th>Map ID</th>
<th>Direction</th>
<th>Distance</th>
<th>Elevation</th>
<th>Site</th>
<th>Database(s)</th>
<th>EPA ID Number</th>
<th>EDR ID Number</th>
<th>Remedial Action Underway</th>
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<td></td>
<td><strong>DISCOUNT AUTO SALES</strong> (Continued)</td>
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<td>PE: 5502</td>
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<td></td>
<td></td>
<td></td>
<td>Facility Status: Remedial Action Underway</td>
</tr>
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<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td><strong>NOTIFY 65</strong></td>
</tr>
</tbody>
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<table>
<thead>
<tr>
<th>Notify 65</th>
<th>S100179781</th>
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</thead>
<tbody>
<tr>
<td>74</td>
<td>NONE</td>
</tr>
<tr>
<td>NNW</td>
<td>19051 LAKE CHABOT ROAD</td>
</tr>
<tr>
<td>1/2-1</td>
<td>CASTRO VALLEY, CA 94546</td>
</tr>
<tr>
<td>0.959 mi.</td>
<td>5062 ft.</td>
</tr>
<tr>
<td>Relative:</td>
<td></td>
</tr>
<tr>
<td>Higher</td>
<td></td>
</tr>
<tr>
<td>Actual:</td>
<td></td>
</tr>
<tr>
<td>219 ft.</td>
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<table>
<thead>
<tr>
<th>NOTIFY 65:</th>
<th>Not reported</th>
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<td>Date Reported:</td>
<td>Not reported</td>
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<tr>
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<td>Board File Number:</td>
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<td>Discharge Date:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Issue Date:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Incident Description:</td>
<td>Not reported</td>
</tr>
</tbody>
</table>
NO SITES FOUND
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: 03/07/2016 | Source: EPA |
| Date Data Arrived at EDR: 04/05/2016 | Telephone: N/A |
| Date Made Active in Reports: 04/15/2016 | Last EDR Contact: 07/07/2016 |
| Number of Days to Update: 10 | Next Scheduled EDR Contact: 10/17/2016 |

**NPL Site Boundaries**

**Sources:**

- EPA’s Environmental Photographic Interpretation Center (EPIC)
  Telephone: 202-564-7333

  **EPA Region 1**
  Telephone 617-918-1143

  **EPA Region 2**
  Telephone 215-814-5418

  **EPA Region 3**
  Telephone 404-562-8033

  **EPA Region 4**
  Telephone 312-886-6686

  **EPA Region 5**
  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: 03/07/2016 | Source: EPA |
| Date Data Arrived at EDR: 04/05/2016 | Telephone: N/A |
| Date Made Active in Reports: 04/15/2016 | Last EDR Contact: 07/07/2016 |
| Number of Days to Update: 10 | Next Scheduled EDR Contact: 10/17/2016 |

**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.

| Date of Government Version: 10/15/1991 | Source: EPA |
| Date Data Arrived at EDR: 02/02/1994 | Telephone: 202-564-4267 |
| Date Made Active in Reports: 03/30/1994 | Last EDR Contact: 08/15/2011 |
| Number of Days to Update: 56 | Next Scheduled EDR Contact: 11/28/2011 |

**Data Release Frequency:** Quarterly
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: 03/07/2016
- Source: EPA
- Telephone: N/A
- Last EDR Contact: 07/07/2016
- Next Scheduled EDR Contact: 10/17/2016
- Data Release Frequency: Quarterly

Federal CERCLIS list

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: 11/13/2015
- Source: Environmental Protection Agency
- Telephone: 703-603-8704
- Last EDR Contact: 07/06/2016
- Next Scheduled EDR Contact: 10/17/2016
- Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System
SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA’s Superfund Program across the United States. The list was formerly known as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

- Date of Government Version: 03/07/2016
- Source: EPA
- Telephone: 800-424-9346
- Last EDR Contact: 07/22/2016
- Next Scheduled EDR Contact: 10/31/2016
- Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive
SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA’s knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 03/07/2016
Date Data Arrived at EDR: 04/05/2016
Date Made Active in Reports: 04/15/2016
Number of Days to Update: 10
Next Scheduled EDR Contact: 10/31/2016

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report
CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/09/2015
Date Data Arrived at EDR: 03/02/2016
Date Made Active in Reports: 04/05/2016
Number of Days to Update: 34
Next Scheduled EDR Contact: 10/10/2016

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: 12/09/2015
Date Data Arrived at EDR: 03/02/2016
Date Made Active in Reports: 04/05/2016
Number of Days to Update: 34
Next Scheduled EDR Contact: 10/17/2016

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: 12/09/2015
Date Data Arrived at EDR: 03/02/2016
Date Made Active in Reports: 04/05/2016
Number of Days to Update: 34
Next Scheduled EDR Contact: 10/17/2016
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: 12/09/2015
Date Data Arrived at EDR: 03/02/2016
Date Made Active in Reports: 04/05/2016
Number of Days to Update: 34
Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/30/2016
Next Scheduled EDR Contact: 10/17/2016
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: 12/09/2015
Date Data Arrived at EDR: 03/02/2016
Date Made Active in Reports: 04/05/2016
Number of Days to Update: 34
Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/30/2016
Next Scheduled EDR Contact: 10/17/2016
Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System
LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 05/28/2015
Date Data Arrived at EDR: 05/29/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 13
Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 05/16/2016
Next Scheduled EDR Contact: 08/29/2016
Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List
A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 09/10/2015
Date Data Arrived at EDR: 09/11/2015
Date Made Active in Reports: 11/03/2015
Number of Days to Update: 53
Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 05/25/2016
Next Scheduled EDR Contact: 09/12/2016
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: 09/10/2015
Date Data Arrived at EDR: 09/11/2015
Date Made Active in Reports: 11/03/2015
Number of Days to Update: 53
Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 05/25/2016
Next Scheduled EDR Contact: 09/12/2016
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:** 03/28/2016
- **Date Data Arrived at EDR:** 03/30/2016
- **Date Made Active in Reports:** 05/20/2016
- **Number of Days to Update:** 51
- **Source:** National Response Center, United States Coast Guard
- **Telephone:** 202-267-2180
- **Last EDR Contact:** 06/28/2016
- **Next Scheduled EDR Contact:** 10/10/2016
- **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:** 05/02/2016
- **Date Data Arrived at EDR:** 05/04/2016
- **Date Made Active in Reports:** 06/21/2016
- **Number of Days to Update:** 48
- **Source:** Department of Toxic Substances Control
- **Telephone:** 916-323-3400
- **Last EDR Contact:** 08/02/2016
- **Next Scheduled EDR Contact:** 11/14/2016
- **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 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.

- **Date of Government Version:** 05/02/2016
- **Date Data Arrived at EDR:** 05/04/2016
- **Date Made Active in Reports:** 06/21/2016
- **Number of Days to Update:** 48
- **Source:** Department of Toxic Substances Control
- **Telephone:** 916-323-3400
- **Last EDR Contact:** 08/02/2016
- **Next Scheduled EDR Contact:** 11/14/2016
- **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:** 05/16/2016
- **Date Data Arrived at EDR:** 05/18/2016
- **Date Made Active in Reports:** 06/21/2016
- **Number of Days to Update:** 34
- **Source:** Department of Resources Recycling and Recovery
- **Telephone:** 916-341-6320
- **Last EDR Contact:** 05/18/2016
- **Next Scheduled EDR Contact:** 08/29/2016
- **Data Release Frequency:** Quarterly

State and tribal leaking storage tank lists
LUST REG 5: Leaking Underground Storage Tank Database

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
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

LUST REG 9: Leaking Underground Storage Tank Report
Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board’s LUST database.

Date of Government Version: 03/01/2001
Date Data Arrived at EDR: 04/23/2001
Date Made Active in Reports: 05/21/2001
Number of Days to Update: 28
Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-637-5595
Next Scheduled EDR Contact: 01/09/2012
Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks
California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board’s LUST database.

Date of Government Version: 02/14/2005
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 03/28/2005
Number of Days to Update: 41
Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Varies

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

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: 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.
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

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30
Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-622-2433
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: No Update Planned

LUST REG 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: Quarterly

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 12/11/2015
Date Data Arrived at EDR: 02/19/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 105
Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska.

Date of Government Version: 10/09/2015
Date Data Arrived at EDR: 02/12/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 112
Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/07/2016
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: 10/13/2015 Source: EPA Region 8
Date Data Arrived at EDR: 10/23/2015 Telephone: 303-312-6271
Date Made Active in Reports: 02/18/2016 Last EDR Contact: 07/27/2016
Number of Days to Update: 118 Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Quarterly

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: 02/25/2016 Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/27/2016 Telephone: 415-972-3372
Date Made Active in Reports: 06/03/2016 Last EDR Contact: 07/27/2016
Number of Days to Update: 37 Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Quarterly

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
Date of Government Version: 01/07/2016 Source: EPA Region 10
Date Data Arrived at EDR: 01/08/2016 Telephone: 206-553-2857
Date Made Active in Reports: 02/18/2016 Last EDR Contact: 07/27/2016
Number of Days to Update: 41 Next Scheduled EDR Contact: 11/07/2016
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: 10/27/2015 Source: EPA Region 1
Date Data Arrived at EDR: 10/29/2015 Telephone: 617-918-1313
Date Made Active in Reports: 01/04/2016 Last EDR Contact: 07/29/2016
Number of Days to Update: 67 Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.
Date of Government Version: 02/17/2016 Source: EPA, Region 5
Date Data Arrived at EDR: 04/27/2016 Telephone: 312-886-7439
Date Made Active in Reports: 06/03/2016 Last EDR Contact: 07/27/2016
Number of Days to Update: 37 Next Scheduled EDR Contact: 11/07/2016
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: 02/05/2016 Source: EPA Region 4
Date Data Arrived at EDR: 04/29/2016 Telephone: 404-562-8677
Date Made Active in Reports: 06/03/2016 Last EDR Contact: 07/26/2016
Number of Days to Update: 35 Next Scheduled EDR Contact: 11/07/2016
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: 06/13/2016 Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/14/2016 Telephone: 866-480-1028
Date Made Active in Reports: 08/09/2016 Last EDR Contact: 06/14/2016
Number of Days to Update: 56 Next Scheduled EDR Contact: 09/26/2016
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  Source: California Regional Water Quality Control Board, Lahontan Region
Date Data Arrived at EDR: 09/07/2004  Telephone: 530-542-5574
Date Made Active in Reports: 10/12/2004  Last EDR Contact: 08/15/2011
Number of Days to Update: 35  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  Source: California Regional Quality Control Board, Colorado River Basin Region
Date Data Arrived at EDR: 11/29/2004  Telephone: 760-346-7491
Date Made Active in Reports: 01/04/2005  Last EDR Contact: 08/01/2011
Number of Days to Update: 36  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  Source: California Region Water Quality Control Board Santa Ana Region (8)
Date Data Arrived at EDR: 04/03/2008  Telephone: 951-782-3298
Date Made Active in Reports: 04/14/2008  Last EDR Contact: 09/12/2011
Number of Days to Update: 11  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  Source: California Regional Water Quality Control Board San Diego Region (9)
Date Data Arrived at EDR: 09/11/2007  Telephone: 858-467-2980
Date Made Active in Reports: 09/28/2007  Last EDR Contact: 08/08/2011
Number of Days to Update: 17  Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: Annually

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing
A listing of all FEMA owned underground storage tanks.
Date of Government Version: 01/01/2010  Source: FEMA
Date Data Arrived at EDR: 02/16/2010  Telephone: 202-646-5797
Date Made Active in Reports: 04/12/2010  Last EDR Contact: 07/07/2016
Number of Days to Update: 55  Next Scheduled EDR Contact: 10/24/2016
Data Release Frequency: Varies

UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies
Date of Government Version: 06/13/2016  Source: SWRCB
Date Data Arrived at EDR: 06/14/2016  Telephone: 916-341-5851
Date Made Active in Reports: 08/08/2016  Last EDR Contact: 06/14/2016
Number of Days to Update: 55  Next Scheduled EDR Contact: 09/26/2016
Data Release Frequency: Semi-Annually
AST: Aboveground Petroleum Storage Tank Facilities
A listing of aboveground storage tank petroleum storage tank locations.

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: California Environmental Protection Agency
Telephone: 916-327-5092
Last EDR Contact: 07/07/2016
Next Scheduled EDR Contact: 10/10/2016
Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land

Date of Government Version: 01/07/2016
Date Data Arrived at EDR: 01/08/2016
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 41
Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/07/2016
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: 02/25/2016
Date Data Arrived at EDR: 04/27/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 37
Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/07/2016
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: 01/26/2016
Date Data Arrived at EDR: 02/05/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 119
Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/07/2016
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: 09/23/2014
Date Data Arrived at EDR: 11/25/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 65
Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/20/2015
Date Data Arrived at EDR: 10/29/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 67
Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 07/29/2016
Next Scheduled EDR Contact: 11/07/2016
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: 02/05/2016
Date Data Arrived at EDR: 04/29/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 35
Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 07/26/2016
Next Scheduled EDR Contact: 11/07/2016
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: 11/05/2015
Date Data Arrived at EDR: 11/13/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 52
Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/07/2016
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: 12/03/2015
Date Data Arrived at EDR: 02/04/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 120
Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Semi-Annually

State and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Listing
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

INDIAN VCP R1: Voluntary Cleanup Priority Listing
A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 142
Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 07/01/2016
Next Scheduled EDR Contact: 10/10/2016
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 requested that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 05/02/2016
Date Data Arrived at EDR: 05/04/2016
Date Made Active in Reports: 06/21/2016
Number of Days to Update: 48
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/02/2016
Next Scheduled EDR Contact: 11/14/2016
Data Release Frequency: Quarterly
State and tribal Brownfields sites

BROWNFIELDS: Considered Brownfields Sites Listing
A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

Date of Government Version: 02/29/2016
Date Data Arrived at EDR: 03/07/2016
Date Made Active in Reports: 05/04/2016
Number of Days to Update: 58

Source: State Water Resources Control Board
Telephone: 916-323-7905
Last EDR Contact: 06/15/2016
Next Scheduled EDR Contact: 09/19/2016
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: 03/21/2016
Date Data Arrived at EDR: 03/22/2016
Date Made Active in Reports: 07/13/2016
Number of Days to Update: 113

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 06/22/2016
Next Scheduled EDR Contact: 10/03/2016
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: Waste Management Unit Database
Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30

Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 08/03/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: No Update Planned

SWRCY: Recycler Database
A listing of recycling facilities in California.

Date of Government Version: 06/13/2016
Date Data Arrived at EDR: 06/14/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 56

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 06/14/2016
Next Scheduled EDR Contact: 09/26/2016
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing
A listing of registered waste tire haulers.
**INDIAN ODI:** Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian lands.

| Date of Government Version: 12/31/1998 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 12/03/2007 | Telephone: 703-308-8245 |
| Date Made Active in Reports: 01/24/2008 | Last EDR Contact: 08/05/2016 |
| Number of Days to Update: 52 | Next Scheduled EDR Contact: 11/14/2016 |

**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 | Source: EPA, Region 9 |
| Date Data Arrived at EDR: 05/07/2009 | Telephone: 415-947-4219 |
| Date Made Active in Reports: 09/21/2009 | Last EDR Contact: 07/20/2016 |
| Number of Days to Update: 137 | Next Scheduled EDR Contact: 10/07/2016 |

**ODI:** Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

| Date of Government Version: 06/30/1985 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 08/09/2004 | Telephone: 800-424-9346 |
| Date Made Active in Reports: 09/17/2004 | Last EDR Contact: 06/09/2004 |
| Number of Days to Update: 39 | Next Scheduled EDR Contact: N/A |

**Local Lists of Hazardous waste / Contaminated Sites**

**US HIST CDL:** National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

| Date of Government Version: 05/04/2016 | Source: Drug Enforcement Administration |
| Date Data Arrived at EDR: 06/03/2016 | Telephone: 202-307-1000 |
| Date Made Active in Reports: 07/13/2016 | Last EDR Contact: 05/31/2016 |
| Number of Days to Update: 40 | Next Scheduled EDR Contact: 06/13/2016 |

**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 | Source: Department of Toxic Substance Control |
| Date Data Arrived at EDR: 08/03/2006 | Telephone: 916-323-3400 |
| Date Made Active in Reports: 08/24/2006 | Last EDR Contact: 02/23/2009 |
| Number of Days to Update: 21 | Next Scheduled EDR Contact: 05/25/2009 |

**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.
GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 04/28/2016
Date Data Arrived at EDR: 09/28/2016
Date Made Active in Reports: 09/29/2016
Number of Days to Update: 30
Next Scheduled EDR Contact: 12/28/2016
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: 07/03/1995
Date Made Active in Reports: 07/05/1995
Number of Days to Update: 30
Next Scheduled EDR Contact: 10/05/1995
Data Release Frequency: No Update Planned

US CDL: Clandestine Drug Labs
A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 05/15/2016
Date Data Arrived at EDR: 09/01/2016
Date Made Active in Reports: 09/06/2016
Number of Days to Update: 90
Next Scheduled EDR Contact: 12/06/2016
Data Release Frequency: Quarterly

Local Lists of Registered Storage Tanks

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

Date of Government Version: 06/12/1994
Date Data Arrived at EDR: 11/23/1994
Date Made Active in Reports: 01/06/1995
Number of Days to Update: 30
Next Scheduled EDR Contact: 04/06/1995
Data Release Frequency: No Update Plannned

UST MENDOCINO: Mendocino County UST Database
A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 07/08/2016
Date Data Arrived at EDR: 09/22/2016
Date Made Active in Reports: 09/29/2016
Number of Days to Update: 14
Next Scheduled EDR Contact: 12/29/2016
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

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

Local Land Records

LIENS: Environmental Liens Listing
A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 06/02/2016
Date Data Arrived at EDR: 06/07/2016
Date Made Active in Reports: 07/20/2016
Number of Days to Update: 43

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 06/02/2016
Next Scheduled EDR Contact: 09/19/2016
Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information
A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/18/2014
Date Data Arrived at EDR: 03/18/2014
Date Made Active in Reports: 04/24/2014
Number of Days to Update: 37

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 07/29/2016
Next Scheduled EDR Contact: 11/07/2016
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: 06/06/2016
Date Data Arrived at EDR: 06/07/2016
Date Made Active in Reports: 07/20/2016
Number of Days to Update: 43

Source: DTSC and SWRCB
Telephone: 916-323-3400
Last EDR Contact: 06/07/2016
Next Scheduled EDR Contact: 09/19/2016
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: 06/24/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/02/2015
Number of Days to Update: 68

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 06/28/2016
Next Scheduled EDR Contact: 10/10/2016
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: 04/11/2016
Date Data Arrived at EDR: 04/27/2016
Date Made Active in Reports: 06/17/2016
Number of Days to Update: 51

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 07/26/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Varies

LDS: Land Disposal Sites Listing
The Land Disposal program regulates discharge to land for treatment, storage and disposal in waste management units.

Date of Government Version: 06/13/2016
Date Data Arrived at EDR: 06/14/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 56

Source: State Water Quality Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/14/2016
Next Scheduled EDR Contact: 09/26/2016
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: 06/13/2016
Date Data Arrived at EDR: 06/14/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 56

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/14/2016
Next Scheduled EDR Contact: 09/26/2016
Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch
Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/22/2013
Number of Days to Update: 50

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated
RCRAInfo is EPA’s comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.
### 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.

<table>
<thead>
<tr>
<th>Date of Government Version</th>
<th>Source: U.S. Army Corps of Engineers</th>
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<tr>
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<td>Telephone: (202) 528-4285</td>
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<td>Data Release Frequency: Varies</td>
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</table>

### 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.

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<thead>
<tr>
<th>Date of Government Version</th>
<th>Source: USGS</th>
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</table>

### FEDLAND: Federal and Indian Lands

<table>
<thead>
<tr>
<th>Date of Government Version</th>
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</table>

### 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.

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<tr>
<th>Date of Government Version</th>
<th>Source: Environmental Protection Agency</th>
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<tr>
<td>Date Data Arrived at EDR</td>
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<td>Number of Days to Update</td>
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<td>Data Release Frequency: Varies</td>
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### US FIN ASSUR: Financial Assurance Information
All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

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<tr>
<th>Date of Government Version</th>
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<tr>
<td>Date Data Arrived at EDR</td>
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<td>Data Release Frequency: Quarterly</td>
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</table>
EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88
Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 08/08/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 04/22/2013
Date Data Arrived at EDR: 03/03/2015
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 6
Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 05/12/2016
Next Scheduled EDR Contact: 08/22/2016
Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 01/15/2015
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 14
Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 06/24/2016
Next Scheduled EDR Contact: 10/03/2016
Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 11/24/2015
Date Made Active in Reports: 04/05/2016
Number of Days to Update: 133
Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 05/24/2016
Next Scheduled EDR Contact: 09/05/2016
Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 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: 07/25/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Annually
ROD: Records of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 11/25/2013
Date Data Arrived at EDR: 12/12/2013
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 74
Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 06/07/2016
Next Scheduled EDR Contact: 09/19/2016
Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g. the fire department) should an accident occur.

Date of Government Version: 08/01/2015
Date Data Arrived at EDR: 08/26/2015
Date Made Active in Reports: 11/03/2015
Number of Days to Update: 69
Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 07/25/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35
Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 10/17/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 3
Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 05/12/2016
Next Scheduled EDR Contact: 08/22/2016
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: 07/01/2014
Date Data Arrived at EDR: 10/15/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 33
Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 07/15/2016
Next Scheduled EDR Contact: 10/24/2016
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: 01/23/2015
Date Data Arrived at EDR: 02/06/2015
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 31
Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 07/07/2016
Next Scheduled EDR Contact: 10/24/2016
Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25
Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 05/20/2016
Next Scheduled EDR Contact: 09/05/2016
Data Release Frequency: Quarterly

FTTS INSPI: 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: 05/20/2016
Next Scheduled EDR Contact: 09/05/2016
Data Release Frequency: Quarterly

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: 03/07/2016
Date Data Arrived at EDR: 03/18/2016
Date Made Active in Reports: 04/15/2016
Number of Days to Update: 28
Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 09/05/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005
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: 06/09/2016
Next Scheduled EDR Contact: 09/19/2016
Data Release Frequency: Quarterly

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: 07/01/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 40
Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 06/10/2016
Next Scheduled EDR Contact: 09/19/2016
Data Release Frequency: Varies
PCB TRANSFORMER: PCB Transformer Registration Database
The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 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: 07/29/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Varies

RADINFO: Radiation Information Database
The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/07/2015
Date Data Arrived at EDR: 07/09/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 69
Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 07/07/2016
Next Scheduled EDR Contact: 10/17/2016
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 INSPI: 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

DOT OPS: Incident and Accident Data
Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012
Date Data Arrived at EDR: 08/07/2012
Date Made Active in Reports: 09/18/2012
Number of Days to Update: 42
Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 08/02/2016
Next Scheduled EDR Contact: 11/14/2016
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.
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.

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.

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

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.

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust.
US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)
The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

US AIRS MINOR: Air Facility System Data
A listing of minor source facilities.

US MINES: Mines Master Index File
Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing
This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

US MINES 3: Active Mines & Mineral Plants Database Listing
Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.
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: 07/20/2015  Source: EPA
Date Data Arrived at EDR: 09/09/2015  Telephone: (415) 947-8000
Date Made Active in Reports: 11/03/2015  Last EDR Contact: 06/08/2016
Number of Days to Update: 55  Next Scheduled EDR Contact: 09/19/2016
Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing
A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 03/01/2016  Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/03/2016  Telephone: 202-564-0527
Date Made Active in Reports: 04/05/2016  Last EDR Contact: 05/25/2016
Number of Days to Update: 33  Next Scheduled EDR Contact: 09/12/2016
Data Release Frequency: Varies

UXO: Unexploded Ordnance Sites
A listing of unexploded ordnance site locations

Date of Government Version: 10/25/2015  Source: Department of Defense
Date Data Arrived at EDR: 01/29/2016  Telephone: 571-373-0407
Date Made Active in Reports: 04/05/2016  Last EDR Contact: 06/20/2016
Number of Days to Update: 67  Next Scheduled EDR Contact: 10/03/2016
Data Release Frequency: Varies

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  Source: Department of Health Services
Date Data Arrived at EDR: 07/27/1994  Telephone: 916-255-2118
Date Made Active in Reports: 08/02/1994  Last EDR Contact: 05/31/1994
Number of Days to Update: 6  Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

CORTESE: "Cortese" Hazardous Waste & Substances Sites List
The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste
Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 03/28/2016  Source: CAL EPA/Office of Emergency Information
Date Data Arrived at EDR: 03/30/2016  Telephone: 916-323-3400
Date Made Active in Reports: 05/09/2016  Last EDR Contact: 06/28/2016
Number of Days to Update: 40  Next Scheduled EDR Contact: 10/10/2016
Data Release Frequency: Quarterly

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: 02/08/2016  Source: Department of Toxic Substance Control
Date Data Arrived at EDR: 02/24/2016  Telephone: 916-327-4498
Date Made Active in Reports: 04/01/2016  Last EDR Contact: 06/02/2016
Number of Days to Update: 37  Next Scheduled EDR Contact: 09/19/2016
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: 12/31/2015
Date Data Arrived at EDR: 06/22/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 48
Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 06/22/2016
Next Scheduled EDR Contact: 10/03/2016
Data Release Frequency: Varies

ENF: Enforcement Action Listing
Date of Government Version: 05/25/2016
Date Data Arrived at EDR: 05/27/2016
Date Made Active in Reports: 07/20/2016
Number of Days to Update: 54
Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 08/03/2016
Next Scheduled EDR Contact: 10/07/2016
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing
Financial Assurance information
Date of Government Version: 04/25/2016
Date Data Arrived at EDR: 04/29/2016
Date Made Active in Reports: 06/21/2016
Number of Days to Update: 53
Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 07/20/2016
Next Scheduled EDR Contact: 10/07/2016
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing
A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.
Date of Government Version: 05/25/2016
Date Data Arrived at EDR: 06/01/2016
Date Made Active in Reports: 07/20/2016
Number of Days to Update: 49
Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 05/25/2016
Next Scheduled EDR Contact: 08/29/2016
Data Release Frequency: Varies

HAZNET: Facility and Manifest Data
Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.
Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 10/14/2015
Date Made Active in Reports: 12/11/2015
Number of Days to Update: 58
Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 07/15/2016
Next Scheduled EDR Contact: 10/24/2016
Data Release Frequency: Annually

HIST CORTESE: Hazardous Waste & Substance Site List
The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.
Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 01/22/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 76
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned
HWP: EnviroStor Permitted Facilities Listing
Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 05/23/2016
Date Data Arrived at EDR: 05/25/2016
Date Made Active in Reports: 07/20/2016
Number of Days to Update: 56
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/25/2016
Next Scheduled EDR Contact: 09/05/2016
Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database
A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 04/11/2016
Date Data Arrived at EDR: 04/12/2016
Date Made Active in Reports: 06/01/2016
Number of Days to Update: 50
Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 07/13/2016
Next Scheduled EDR Contact: 10/24/2016
Data Release Frequency: Quarterly

MINES: Mines Site Location Listing
A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 06/13/2016
Date Data Arrived at EDR: 06/14/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 56
Source: Department of Conservation
Telephone: 916-322-1080
Last EDR Contact: 06/14/2016
Next Scheduled EDR Contact: 09/26/2016
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: 05/25/2016
Date Data Arrived at EDR: 06/07/2016
Date Made Active in Reports: 07/20/2016
Number of Days to Update: 43
Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 06/07/2016
Next Scheduled EDR Contact: 09/19/2016
Data Release Frequency: Varies

NPDES: NPDES Permits Listing
A listing of NPDES permits, including stormwater.

Date of Government Version: 05/16/2016
Date Data Arrived at EDR: 05/18/2016
Date Made Active in Reports: 06/23/2016
Number of Days to Update: 36
Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 05/18/2016
Next Scheduled EDR Contact: 08/29/2016
Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing
A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 06/06/2016
Date Data Arrived at EDR: 06/07/2016
Date Made Active in Reports: 07/20/2016
Number of Days to Update: 43
Source: Department of Pesticide Regulation
Telephone: 916-445-4038
Last EDR Contact: 06/07/2016
Next Scheduled EDR Contact: 09/19/2016
Data Release Frequency: Quarterly
PROC: Certified Processors Database
A listing of certified processors.

Date of Government Version: 06/13/2016
Date Data Arrived at EDR: 06/14/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 56
Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 06/14/2016
Next Scheduled EDR Contact: 09/26/2016
Data Release Frequency: Quarterly

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

Date of Government Version: 09/10/2015
Date Data Arrived at EDR: 01/05/2016
Date Made Active in Reports: 02/12/2016
Number of Days to Update: 38
Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 06/30/2016
Next Scheduled EDR Contact: 10/03/2016
Data Release Frequency: No Update Planned

UIC: UIC Listing
A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 02/12/2016
Date Data Arrived at EDR: 03/16/2016
Date Made Active in Reports: 06/13/2016
Number of Days to Update: 89
Source: Department of Conservation
Telephone: 916-445-2408
Last EDR Contact: 06/16/2016
Next Scheduled EDR Contact: 09/26/2016
Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing
Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water board’s review found that more than one-third of the region’s active disposal pits are operating without permission.

Date of Government Version: 04/15/2015
Date Data Arrived at EDR: 04/17/2015
Date Made Active in Reports: 06/23/2015
Number of Days to Update: 67
Source: RWQCB, Central Valley Region
Telephone: 559-445-5577
Last EDR Contact: 07/15/2016
Next Scheduled EDR Contact: 10/24/2016
Data Release Frequency: Varies

WDS: Waste Discharge System
Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 9
Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 05/20/2016
Next Scheduled EDR Contact: 09/05/2016
Data Release Frequency: Quarterly

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: 06/24/2016
Next Scheduled EDR Contact: 10/10/2016
Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information
ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.
FUELS PROGRAM: EPA Fuels Program Registered Listing
This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

EDR HIGH RISK HISTORICAL RECORDS
EDR Exclusive Records
EDR MGP: EDR Proprietary Manufactured Gas Plants
The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR’s researchers. Manufactured gas sites were used in the United States from the 1800’s to 1950’s to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

EDR Hist Auto: EDR Exclusive 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. This database falls within a category of information EDR classifies as “High Risk Historical Records”, or HRHR. EDR’s HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

EDR Hist Cleaner: EDR Exclusive 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. This database falls within a category of information EDR classifies as “High Risk Historical Records”, or HRHR. EDR’s HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.
EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List
The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

- Date of Government Version: N/A
- Date Data Arrived at EDR: 07/01/2013
- Date Made Active in Reports: 01/13/2014
- Number of Days to Update: 196
- Source: Department of Resources Recycling and Recovery
- Telephone: N/A
- Last EDR Contact: 06/01/2012
- Next Scheduled EDR Contact: N/A
- Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank
The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

- Date of Government Version: N/A
- Date Data Arrived at EDR: 07/01/2013
- Date Made Active in Reports: 12/30/2013
- Number of Days to Update: 182
- Source: State Water Resources Control Board
- Telephone: N/A
- Last EDR Contact: 06/01/2012
- Next Scheduled EDR Contact: N/A
- Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

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 groundwater contamination from leaking petroleum USTs).

- Date of Government Version: 04/12/2016
- Date Data Arrived at EDR: 04/14/2016
- Date Made Active in Reports: 06/01/2016
- Number of Days to Update: 48
- Source: Alameda County Environmental Health Services
- Telephone: 510-567-6700
- Last EDR Contact: 07/07/2016
- Next Scheduled EDR Contact: 10/24/2016
- Data Release Frequency: Semi-Annually

Underground Tanks
Underground storage tank sites located in Alameda county.

- Date of Government Version: 07/07/2016
- Date Data Arrived at EDR: 07/12/2016
- Date Made Active in Reports: 08/08/2016
- Number of Days to Update: 27
- Source: Alameda County Environmental Health Services
- Telephone: 510-567-6700
- Last EDR Contact: 07/07/2016
- Next Scheduled EDR Contact: 10/24/2016
- Data Release Frequency: Semi-Annually

AMADOR COUNTY:
<table>
<thead>
<tr>
<th>County</th>
<th>CUPA Facility Listing</th>
<th>Cupa Facility List</th>
<th>Date of Government Version</th>
<th>Date Data Arrived at EDR</th>
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CUPA Facility List
Cupa Facility list
Date of Government Version: 04/08/2016
Date Data Arrived at EDR: 05/03/2016
Date Made Active in Reports: 06/22/2016
Number of Days to Update: 50
Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/14/2016
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA Facility List
CUPA facility list.
Date of Government Version: 05/24/2016
Date Data Arrived at EDR: 05/26/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 75
Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/14/2016
Data Release Frequency: Varies

FRESNO COUNTY:

CUPA Resources List
Certified Unified Program Agency. CUPA’s are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 07/13/2016
Date Data Arrived at EDR: 07/19/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 21
Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 07/13/2016
Next Scheduled EDR Contact: 10/17/2016
Data Release Frequency: Semi-Annually

HUMBOLDT COUNTY:

CUPA Facility List
CUPA facility list.
Date of Government Version: 03/16/2016
Date Data Arrived at EDR: 03/21/2016
Date Made Active in Reports: 05/04/2016
Number of Days to Update: 44
Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 05/23/2016
Next Scheduled EDR Contact: 09/05/2016
Data Release Frequency: Varies

IMPERIAL COUNTY:

CUPA Facility List
Cup facility list.
Date of Government Version: 04/26/2016
Date Data Arrived at EDR: 04/28/2016
Date Made Active in Reports: 06/17/2016
Number of Days to Update: 50
Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 07/20/2016
Next Scheduled EDR Contact: 10/07/2016
Data Release Frequency: Varies

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<th>Facility List</th>
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<td>08/01/2016</td>
<td>Varies</td>
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</table>
HMS: Street Number List
Industrial Waste and Underground Storage Tank Sites.
- Date of Government Version: 03/30/2016
- Date Data Arrived at EDR: 04/01/2016
- Date Made Active in Reports: 05/09/2016
- Number of Days to Update: 38
- Source: Department of Public Works
- Telephone: 626-458-3517
- Last EDR Contact: 07/07/2016
- Next Scheduled EDR Contact: 10/24/2016
- Data Release Frequency: Semi-Annually

List of Solid Waste Facilities
Solid Waste Facilities in Los Angeles County.
- Date of Government Version: 04/18/2016
- Date Data Arrived at EDR: 04/20/2016
- Date Made Active in Reports: 06/01/2016
- Number of Days to Update: 42
- Source: La County Department of Public Works
- Telephone: 818-458-5185
- Last EDR Contact: 07/19/2016
- Next Scheduled EDR Contact: 10/31/2016
- Data Release Frequency: Varies

City of Los Angeles Landfills
Landfills owned and maintained by the City of Los Angeles.
- Date of Government Version: 01/01/2016
- Date Data Arrived at EDR: 01/26/2016
- Date Made Active in Reports: 03/22/2016
- Number of Days to Update: 56
- Source: Engineering & Construction Division
- Telephone: 213-473-7869
- Last EDR Contact: 07/18/2016
- Next Scheduled EDR Contact: 10/31/2016
- Data Release Frequency: Varies

Site Mitigation List
Industrial sites that have had some sort of spill or complaint.
- Date of Government Version: 03/29/2016
- Date Data Arrived at EDR: 04/06/2016
- Date Made Active in Reports: 06/13/2016
- Number of Days to Update: 68
- Source: Community Health Services
- Telephone: 323-890-7806
- Last EDR Contact: 07/13/2016
- Next Scheduled EDR Contact: 10/31/2016
- Data Release Frequency: Annually

City of El Segundo Underground Storage Tank
Underground storage tank sites located in El Segundo city.
- Date of Government Version: 03/30/2015
- Date Data Arrived at EDR: 04/02/2015
- Date Made Active in Reports: 04/13/2015
- Number of Days to Update: 11
- Source: City of El Segundo Fire Department
- Telephone: 310-524-2236
- Last EDR Contact: 07/13/2016
- Next Scheduled EDR Contact: 10/31/2016
- Data Release Frequency: Annually

City of Long Beach Underground Storage Tank
Underground storage tank sites located in the city of Long Beach.
- Date of Government Version: 11/04/2015
- Date Data Arrived at EDR: 11/13/2015
- Date Made Active in Reports: 12/17/2015
- Number of Days to Update: 34
- Source: City of Long Beach Fire Department
- Telephone: 562-570-2563
- Last EDR Contact: 07/25/2016
- Next Scheduled EDR Contact: 11/07/2016
- Data Release Frequency: Annually

City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.
- Date of Government Version: 06/23/2016
- Date Data Arrived at EDR: 07/12/2016
- Date Made Active in Reports: 08/09/2016
- Number of Days to Update: 28
- Source: City of Torrance Fire Department
- Telephone: 310-618-2973
- Last EDR Contact: 07/07/2016
- Next Scheduled EDR Contact: 10/24/2016
- Data Release Frequency: Semi-Annually

MADERA COUNTY:
CUPA Facility List
A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

<table>
<thead>
<tr>
<th>County</th>
<th>Facility List</th>
<th>Source</th>
<th>Telephone</th>
<th>Last EDR Contact</th>
<th>Next Scheduled EDR Contact</th>
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<td>Facility List</td>
<td>Madera County Environmental Health</td>
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</table>

**MARIN COUNTY:**

Underground Storage Tank Sites
Currently permitted USTs in Marin County.

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<tr>
<th>County</th>
<th>Facility List</th>
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<td>Underground Storage Tank Sites</td>
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**MERCED COUNTY:**

CUPA Facility List
CUPA facility list.

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<th>Source</th>
<th>Telephone</th>
<th>Last EDR Contact</th>
<th>Next Scheduled EDR Contact</th>
<th>Data Release Frequency</th>
</tr>
</thead>
<tbody>
<tr>
<td>Merced County</td>
<td>Facility List</td>
<td>Merced County Environmental Health</td>
<td>209-381-1094</td>
<td>06/15/2016</td>
<td>09/05/2016</td>
<td>Varies</td>
</tr>
</tbody>
</table>

**MONO COUNTY:**

CUPA Facility List
CUPA Facility List

<table>
<thead>
<tr>
<th>County</th>
<th>Facility List</th>
<th>Source</th>
<th>Telephone</th>
<th>Last EDR Contact</th>
<th>Next Scheduled EDR Contact</th>
<th>Data Release Frequency</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mono County</td>
<td>Facility List</td>
<td>Mono County Health Department</td>
<td>760-932-5580</td>
<td>05/25/2016</td>
<td>09/12/2016</td>
<td>Varies</td>
</tr>
</tbody>
</table>

**MONTEREY COUNTY:**

CUPA Facility Listing
CUPA Program listing from the Environmental Health Division.

<table>
<thead>
<tr>
<th>County</th>
<th>Facility Listing</th>
<th>Source</th>
<th>Telephone</th>
<th>Last EDR Contact</th>
<th>Next Scheduled EDR Contact</th>
<th>Data Release Frequency</th>
</tr>
</thead>
<tbody>
<tr>
<td>Monterey</td>
<td>Facility Listing</td>
<td>Monterey County Health Department</td>
<td>831-796-1297</td>
<td>05/23/2016</td>
<td>09/05/2016</td>
<td>Varies</td>
</tr>
</tbody>
</table>

**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: 05/25/2016
Next Scheduled EDR Contact: 09/12/2016
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: 05/25/2016
Next Scheduled EDR Contact: 09/12/2016
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 04/18/2016
Date Data Arrived at EDR: 05/06/2016
Date Made Active in Reports: 06/17/2016
Number of Days to Update: 42

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/14/2016
Data Release Frequency: Varies

ORANGE COUNTY:

List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 05/01/2016
Date Data Arrived at EDR: 05/17/2016
Date Made Active in Reports: 06/21/2016
Number of Days to Update: 35

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 08/08/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: Annually

List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 05/01/2016
Date Data Arrived at EDR: 05/17/2016
Date Made Active in Reports: 06/21/2016
Number of Days to Update: 35

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 08/08/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 05/01/2016
Date Data Arrived at EDR: 05/11/2016
Date Made Active in Reports: 06/01/2016
Number of Days to Update: 21

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 08/09/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: Quarterly

PLACER COUNTY:
Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 06/16/2016
Date Data Arrived at EDR: 06/20/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 50
Source: Placer County Health and Human Services
Telephone: 530-745-2383
Last EDR Contact: 06/15/2016
Next Scheduled EDR Contact: 09/19/2016
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: 04/13/2016
Date Data Arrived at EDR: 04/15/2016
Date Made Active in Reports: 05/09/2016
Number of Days to Update: 24
Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 06/20/2016
Next Scheduled EDR Contact: 10/03/2016
Data Release Frequency: Quarterly

Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.

Date of Government Version: 07/13/2016
Date Data Arrived at EDR: 07/18/2016
Date Made Active in Reports: 08/08/2016
Number of Days to Update: 21
Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 06/20/2016
Next Scheduled EDR Contact: 10/03/2016
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: 02/02/2016
Date Data Arrived at EDR: 04/06/2016
Date Made Active in Reports: 06/01/2016
Number of Days to Update: 56
Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 07/06/2016
Next Scheduled EDR Contact: 10/17/2016
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: 02/02/2016
Date Data Arrived at EDR: 04/06/2016
Date Made Active in Reports: 06/01/2016
Number of Days to Update: 56
Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 07/05/2016
Next Scheduled EDR Contact: 10/17/2016
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.
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.)

Solid Waste Facilities
San Diego County Solid Waste Facilities.

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.

SAN FRANCISCO COUNTY:

Local Oversite Facilities
A listing of leaking underground storage tank sites located in San Francisco county.

Underground Storage Tank Information
Underground storage tank sites located in San Francisco county.

SAN JOAQUIN COUNTY:
San Joaquin Co. UST
A listing of underground storage tank locations in San Joaquin county.
Date of Government Version: 06/16/2016
Date Data Arrived at EDR: 06/20/2016
Date Made Active in Reports: 08/08/2016
Number of Days to Update: 49
Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 06/15/2016
Next Scheduled EDR Contact: 10/03/2016
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:
CUPA Facility List
Cupa Facility List.
Date of Government Version: 05/23/2016
Date Data Arrived at EDR: 05/24/2016
Date Made Active in Reports: 06/21/2016
Number of Days to Update: 28
Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 05/23/2016
Next Scheduled EDR Contact: 09/05/2016
Data Release Frequency: Varies

SAN MATEO COUNTY:
Business Inventory
List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.
Date of Government Version: 06/02/2016
Date Data Arrived at EDR: 06/07/2016
Date Made Active in Reports: 06/22/2016
Number of Days to Update: 15
Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 05/27/2016
Next Scheduled EDR Contact: 09/26/2016
Data Release Frequency: Annually

Fuel Leak List
A listing of leaking underground storage tank sites located in San Mateo county.
Date of Government Version: 06/09/2016
Date Data Arrived at EDR: 06/13/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 57
Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 06/08/2016
Next Scheduled EDR Contact: 09/26/2016
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:
CUPA Facility Listing
CUPA Program Listing from the Environmental Health Services division.
Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/09/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 28
Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 05/23/2016
Next Scheduled EDR Contact: 09/05/2016
Data Release Frequency: Varies

SANTA CLARA COUNTY:
Cupa Facility List
Cupa facility list
### 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.

<table>
<thead>
<tr>
<th>Date of Government Version: 03/29/2005</th>
<th>Source: Santa Clara Valley Water District</th>
</tr>
</thead>
<tbody>
<tr>
<td>Date Data Arrived at EDR: 03/30/2005</td>
<td>Telephone: 408-265-2600</td>
</tr>
<tr>
<td>Date Made Active in Reports: 04/21/2005</td>
<td>Last EDR Contact: 03/23/2009</td>
</tr>
<tr>
<td>Number of Days to Update: 22</td>
<td>Next Scheduled EDR Contact: 06/22/2009</td>
</tr>
<tr>
<td>Data Release Frequency: No Update Planned</td>
<td></td>
</tr>
</tbody>
</table>

### LOP Listing
A listing of leaking underground storage tanks located in Santa Clara county.

<table>
<thead>
<tr>
<th>Date of Government Version: 03/03/2014</th>
<th>Source: Department of Environmental Health</th>
</tr>
</thead>
<tbody>
<tr>
<td>Date Data Arrived at EDR: 03/05/2014</td>
<td>Telephone: 408-918-3417</td>
</tr>
<tr>
<td>Date Made Active in Reports: 03/18/2014</td>
<td>Last EDR Contact: 05/25/2016</td>
</tr>
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<td>Number of Days to Update: 13</td>
<td>Next Scheduled EDR Contact: 09/12/2016</td>
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<tr>
<td>Data Release Frequency: Annually</td>
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### Hazardous Material Facilities
Hazardous material facilities, including underground storage tank sites.

<table>
<thead>
<tr>
<th>Date of Government Version: 05/26/2016</th>
<th>Source: City of San Jose Fire Department</th>
</tr>
</thead>
<tbody>
<tr>
<td>Date Data Arrived at EDR: 06/01/2016</td>
<td>Telephone: 408-535-7694</td>
</tr>
<tr>
<td>Date Made Active in Reports: 07/20/2016</td>
<td>Last EDR Contact: 08/03/2016</td>
</tr>
<tr>
<td>Number of Days to Update: 49</td>
<td>Next Scheduled EDR Contact: 11/21/2016</td>
</tr>
<tr>
<td>Data Release Frequency: Annually</td>
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</tr>
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</table>

### SANTA CRUZ COUNTY:
**CUPA Facility List**
CUPA facility listing.

<table>
<thead>
<tr>
<th>Date of Government Version: 05/31/2016</th>
<th>Source: Santa Cruz County Environmental Health</th>
</tr>
</thead>
<tbody>
<tr>
<td>Date Data Arrived at EDR: 06/02/2016</td>
<td>Telephone: 831-464-2761</td>
</tr>
<tr>
<td>Date Made Active in Reports: 06/21/2016</td>
<td>Last EDR Contact: 05/23/2016</td>
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<tr>
<td>Number of Days to Update: 19</td>
<td>Next Scheduled EDR Contact: 09/05/2016</td>
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<td>Data Release Frequency: Varies</td>
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</table>

### SHASTA COUNTY:
**CUPA Facility List**
Cupa Facility List.

<table>
<thead>
<tr>
<th>Date of Government Version: 06/14/2016</th>
<th>Source: Shasta County Department of Resource Management</th>
</tr>
</thead>
<tbody>
<tr>
<td>Date Data Arrived at EDR: 06/18/2016</td>
<td>Telephone: 530-225-5789</td>
</tr>
<tr>
<td>Date Made Active in Reports: 08/09/2016</td>
<td>Last EDR Contact: 05/23/2016</td>
</tr>
<tr>
<td>Number of Days to Update: 54</td>
<td>Next Scheduled EDR Contact: 09/05/2016</td>
</tr>
<tr>
<td>Data Release Frequency: Varies</td>
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</tr>
</tbody>
</table>

### SOLANO COUNTY:

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TC04697696.2r  Page GR-40
### Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

<table>
<thead>
<tr>
<th>Date of Government Version: 06/09/2016</th>
<th>Source: Solano County Department of Environmental Management</th>
</tr>
</thead>
<tbody>
<tr>
<td>Date Data Arrived at EDR: 06/13/2016</td>
<td>Telephone: 707-784-6770</td>
</tr>
<tr>
<td>Date Made Active in Reports: 08/09/2016</td>
<td>Last EDR Contact: 06/08/2016</td>
</tr>
<tr>
<td>Number of Days to Update: 57</td>
<td>Next Scheduled EDR Contact: 09/26/2016</td>
</tr>
<tr>
<td></td>
<td>Data Release Frequency: Quarterly</td>
</tr>
</tbody>
</table>

### Underdog Storage Tanks

Underground storage tank sites located in Solano county.

<table>
<thead>
<tr>
<th>Date of Government Version: 06/09/2016</th>
<th>Source: Solano County Department of Environmental Management</th>
</tr>
</thead>
<tbody>
<tr>
<td>Date Data Arrived at EDR: 06/14/2016</td>
<td>Telephone: 707-784-6770</td>
</tr>
<tr>
<td>Date Made Active in Reports: 08/08/2016</td>
<td>Last EDR Contact: 06/08/2016</td>
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<tr>
<td>Number of Days to Update: 55</td>
<td>Next Scheduled EDR Contact: 09/26/2016</td>
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<tr>
<td></td>
<td>Data Release Frequency: Quarterly</td>
</tr>
</tbody>
</table>

### SONOMA COUNTY:

Cupa Facility List

<table>
<thead>
<tr>
<th>Date of Government Version: 07/10/2016</th>
<th>Source: County of Sonoma Fire &amp; Emergency Services Department</th>
</tr>
</thead>
<tbody>
<tr>
<td>Date Data Arrived at EDR: 07/12/2016</td>
<td>Telephone: 707-565-1174</td>
</tr>
<tr>
<td>Date Made Active in Reports: 08/09/2016</td>
<td>Last EDR Contact: 07/07/2016</td>
</tr>
<tr>
<td>Number of Days to Update: 28</td>
<td>Next Scheduled EDR Contact: 10/10/2016</td>
</tr>
<tr>
<td></td>
<td>Data Release Frequency: Varies</td>
</tr>
</tbody>
</table>

### Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

<table>
<thead>
<tr>
<th>Date of Government Version: 04/01/2016</th>
<th>Source: Department of Health Services</th>
</tr>
</thead>
<tbody>
<tr>
<td>Date Data Arrived at EDR: 04/05/2016</td>
<td>Telephone: 707-565-6565</td>
</tr>
<tr>
<td>Date Made Active in Reports: 05/09/2016</td>
<td>Last EDR Contact: 06/24/2016</td>
</tr>
<tr>
<td>Number of Days to Update: 34</td>
<td>Next Scheduled EDR Contact: 10/10/2016</td>
</tr>
<tr>
<td></td>
<td>Data Release Frequency: Quarterly</td>
</tr>
</tbody>
</table>

### SUTTER COUNTY:

Underground Storage Tanks

Underground storage tank sites located in Sutter county.

<table>
<thead>
<tr>
<th>Date of Government Version: 06/02/2016</th>
<th>Source: Sutter County Department of Agriculture</th>
</tr>
</thead>
<tbody>
<tr>
<td>Date Data Arrived at EDR: 06/07/2016</td>
<td>Telephone: 530-822-7500</td>
</tr>
<tr>
<td>Date Made Active in Reports: 06/23/2016</td>
<td>Last EDR Contact: 06/02/2016</td>
</tr>
<tr>
<td>Number of Days to Update: 16</td>
<td>Next Scheduled EDR Contact: 09/19/2016</td>
</tr>
<tr>
<td></td>
<td>Data Release Frequency: Semi-Annually</td>
</tr>
</tbody>
</table>

### TUOLUMNE COUNTY:

CUPA Facility List

<table>
<thead>
<tr>
<th>Date of Government Version: 05/03/2016</th>
<th>Source: Division of Environmental Health</th>
</tr>
</thead>
<tbody>
<tr>
<td>Date Data Arrived at EDR: 05/10/2016</td>
<td>Telephone: 209-533-5633</td>
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<tr>
<td>Date Made Active in Reports: 06/17/2016</td>
<td>Last EDR Contact: 08/03/2016</td>
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<td>Number of Days to Update: 38</td>
<td>Next Scheduled EDR Contact: 10/07/2016</td>
</tr>
<tr>
<td></td>
<td>Data Release Frequency: Varies</td>
</tr>
</tbody>
</table>

### 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: 03/28/2016
Date Data Arrived at EDR: 04/29/2016
Date Made Active in Reports: 06/17/2016
Number of Days to Update: 49
Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 07/25/2016
Next Scheduled EDR Contact: 11/07/2016
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: 06/28/2016
Next Scheduled EDR Contact: 10/17/2016
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: 05/13/2016
Next Scheduled EDR Contact: 08/22/2016
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: 03/28/2016
Date Data Arrived at EDR: 04/29/2016
Date Made Active in Reports: 06/22/2016
Number of Days to Update: 54
Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 07/25/2016
Next Scheduled EDR Contact: 11/07/2016
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: 05/26/2016
Date Data Arrived at EDR: 06/16/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 54
Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 06/16/2016
Next Scheduled EDR Contact: 09/26/2016
Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 06/30/2016
Date Data Arrived at EDR: 07/05/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 35
Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 06/30/2016
Next Scheduled EDR Contact: 10/17/2016
Data Release Frequency: Annually

YUBA COUNTY:
CUPA Facility List
CUPA facility listing for Yuba County.

Date of Government Version: 04/29/2016
Date Data Arrived at EDR: 05/03/2016
Date Made Active in Reports: 06/17/2016
Number of Days to Update: 45
Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/14/2016
Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 07/30/2013
Date Data Arrived at EDR: 08/19/2013
Date Made Active in Reports: 10/03/2013
Number of Days to Update: 45
Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 05/13/2016
Next Scheduled EDR Contact: 08/29/2016
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 07/17/2015
Date Made Active in Reports: 08/12/2015
Number of Days to Update: 26
Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 07/11/2016
Next Scheduled EDR Contact: 10/24/2016
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: 05/01/2016
Date Data Arrived at EDR: 05/06/2016
Date Made Active in Reports: 06/17/2016
Number of Days to Update: 42
Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 08/03/2016
Next Scheduled EDR Contact: 11/14/2016
Data Release Frequency: Annually

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/24/2015
Date Made Active in Reports: 08/18/2015
Number of Days to Update: 25
Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 07/18/2016
Next Scheduled EDR Contact: 10/31/2016
Data Release Frequency: Annually

RI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 06/19/2015
Date Made Active in Reports: 07/15/2015
Number of Days to Update: 26
Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 08/01/2016
Next Scheduled EDR Contact: 09/05/2016
Data Release Frequency: Annually
WI MANIFEST: Manifest Information
Hazardous waste manifest information.
Date of Government Version: 12/31/2015
Date Data Arrived at EDR: 04/14/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 50
Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 06/13/2016
Next Scheduled EDR Contact: 09/26/2016
Data Release Frequency: Annually

Oil/Gas Pipelines
Source: PennWell Corporation
Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data
Source: PennWell Corporation
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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

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: 916-637-4041

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, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish & Game
Telephone: 916-445-0411
Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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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 South

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

<table>
<thead>
<tr>
<th>Target Property County</th>
<th>FEMA Flood</th>
<th>Electronic Data</th>
</tr>
</thead>
<tbody>
<tr>
<td>ALAMEDA, CA</td>
<td>YES - refer to the Overview Map and Detail Map</td>
<td></td>
</tr>
</tbody>
</table>

Flood Plain Panel at Target Property: 06001C - FEMA DFIRM Flood data

Additional Panels in search area: Not Reported

NATIONAL WETLAND INVENTORY

<table>
<thead>
<tr>
<th>NWI Quad at Target Property</th>
<th>NWI Electronic Data Coverage</th>
</tr>
</thead>
<tbody>
<tr>
<td>HAYWARD</td>
<td>YES - refer to the Overview Map and Detail Map</td>
</tr>
</tbody>
</table>

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.

<table>
<thead>
<tr>
<th>MAP ID</th>
<th>LOCATION FROM TP</th>
<th>GENERAL DIRECTION GROUNDWATER FLOW</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>0 - 1/8 Mile NNE</td>
<td>Varies</td>
</tr>
<tr>
<td>A2</td>
<td>0 - 1/8 Mile WNW</td>
<td>Varies</td>
</tr>
<tr>
<td>A3</td>
<td>0 - 1/8 Mile WNW</td>
<td>Varies</td>
</tr>
<tr>
<td>A4</td>
<td>1/8 - 1/4 Mile West</td>
<td>NW</td>
</tr>
<tr>
<td>A5</td>
<td>1/8 - 1/4 Mile West</td>
<td>Not Reported</td>
</tr>
<tr>
<td>A6</td>
<td>1/8 - 1/4 Mile West</td>
<td>SE</td>
</tr>
<tr>
<td>A7</td>
<td>1/8 - 1/4 Mile WNW</td>
<td>Not Reported</td>
</tr>
<tr>
<td>B8</td>
<td>1/8 - 1/4 Mile NE</td>
<td>SW</td>
</tr>
<tr>
<td>B9</td>
<td>1/8 - 1/4 Mile ENE</td>
<td>SW</td>
</tr>
</tbody>
</table>

* ©1995 Site-specific hydrogeologic data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

TC04697696.2r Page A-3
<table>
<thead>
<tr>
<th>MAP ID</th>
<th>LOCATION</th>
<th>GENERAL DIRECTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>C10</td>
<td>1/4 - 1/2 Mile WSW</td>
<td>Varies</td>
</tr>
<tr>
<td>C11</td>
<td>1/4 - 1/2 Mile West</td>
<td>SE</td>
</tr>
<tr>
<td>C12</td>
<td>1/4 - 1/2 Mile WSW</td>
<td>N</td>
</tr>
<tr>
<td>13</td>
<td>1/4 - 1/2 Mile SW</td>
<td>SW</td>
</tr>
<tr>
<td>14</td>
<td>1/4 - 1/2 Mile WSW</td>
<td>W</td>
</tr>
<tr>
<td>D15</td>
<td>1/4 - 1/2 Mile ENE</td>
<td>SW</td>
</tr>
<tr>
<td>D16</td>
<td>1/4 - 1/2 Mile ENE</td>
<td>SW</td>
</tr>
<tr>
<td>E17</td>
<td>1/4 - 1/2 Mile NNW</td>
<td>Varies</td>
</tr>
<tr>
<td>E18</td>
<td>1/4 - 1/2 Mile NNW</td>
<td>Varies</td>
</tr>
<tr>
<td>F19</td>
<td>1/4 - 1/2 Mile East</td>
<td>Varies</td>
</tr>
<tr>
<td>F20</td>
<td>1/4 - 1/2 Mile East</td>
<td>Varies</td>
</tr>
<tr>
<td>D21</td>
<td>1/4 - 1/2 Mile ENE</td>
<td>Varies</td>
</tr>
<tr>
<td>D22</td>
<td>1/4 - 1/2 Mile ENE</td>
<td>Varies</td>
</tr>
<tr>
<td>23</td>
<td>1/2 - 1 Mile East</td>
<td>Varies</td>
</tr>
<tr>
<td>G24</td>
<td>1/2 - 1 Mile WSW</td>
<td>N</td>
</tr>
<tr>
<td>G25</td>
<td>1/2 - 1 Mile WSW</td>
<td>W</td>
</tr>
<tr>
<td>H26</td>
<td>1/2 - 1 Mile East</td>
<td>Varies</td>
</tr>
<tr>
<td>H27</td>
<td>1/2 - 1 Mile East</td>
<td>NE</td>
</tr>
<tr>
<td>H28</td>
<td>1/2 - 1 Mile East</td>
<td>NW</td>
</tr>
<tr>
<td>I29</td>
<td>1/2 - 1 Mile SSW</td>
<td>SW</td>
</tr>
<tr>
<td>I30</td>
<td>1/2 - 1 Mile SSW</td>
<td>SW</td>
</tr>
<tr>
<td>31</td>
<td>1/2 - 1 Mile WSW</td>
<td>W</td>
</tr>
<tr>
<td>32</td>
<td>1/2 - 1 Mile East</td>
<td>NW</td>
</tr>
<tr>
<td>J33</td>
<td>1/2 - 1 Mile SSW</td>
<td>SW</td>
</tr>
<tr>
<td>J34</td>
<td>1/2 - 1 Mile SSW</td>
<td>SW</td>
</tr>
<tr>
<td>35</td>
<td>1/2 - 1 Mile SE</td>
<td>NW</td>
</tr>
<tr>
<td>36</td>
<td>1/2 - 1 Mile SE</td>
<td>NW</td>
</tr>
<tr>
<td>37</td>
<td>1/2 - 1 Mile East</td>
<td>NW</td>
</tr>
<tr>
<td>38</td>
<td>1/2 - 1 Mile NNW</td>
<td>NE, SE</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Era:</th>
<th>Mesozoic</th>
<th>Category:</th>
<th>Stratified Sequence</th>
</tr>
</thead>
<tbody>
<tr>
<td>System:</td>
<td>Cretaceous</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Series:</td>
<td>Upper Cretaceous</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Code:</td>
<td>uK</td>
<td></td>
<td>(decoded above as Era, System &amp; Series)</td>
</tr>
</tbody>
</table>

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture’s (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

---

**Soil Map ID: 1**

<table>
<thead>
<tr>
<th>Soil Component Name:</th>
<th>Clear Lake</th>
</tr>
</thead>
<tbody>
<tr>
<td>Soil Surface Texture:</td>
<td>clay</td>
</tr>
<tr>
<td>Hydrologic Group:</td>
<td>Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.</td>
</tr>
<tr>
<td>Soil Drainage Class:</td>
<td></td>
</tr>
<tr>
<td>Hydric Status: Partially hydric</td>
<td></td>
</tr>
<tr>
<td>Corrosion Potential - Uncoated Steel:</td>
<td>High</td>
</tr>
<tr>
<td>Depth to Bedrock Min:</td>
<td>&gt; 0 inches</td>
</tr>
<tr>
<td>Depth to Watertable Min:</td>
<td>&gt; 0 inches</td>
</tr>
</tbody>
</table>

---

**Soil Layer Information**

<table>
<thead>
<tr>
<th>Layer</th>
<th>Boundary</th>
<th>Soil Texture Class</th>
<th>Classification</th>
<th>Unified Soil</th>
<th>Saturated hydraulic conductivity micro m/sec</th>
<th>Soil Reaction (pH)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Upper 0 inches</td>
<td>Lower 25 inches</td>
<td>clay</td>
<td>Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.</td>
<td>FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.</td>
<td>Max: 1.4 Min: 0.42</td>
</tr>
<tr>
<td>2</td>
<td>Upper 25 inches</td>
<td>Lower 59 inches</td>
<td>clay</td>
<td>Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.</td>
<td>FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.</td>
<td>Max: 1.4 Min: 0.42</td>
</tr>
</tbody>
</table>

---

**Soil Map ID: 2**

<table>
<thead>
<tr>
<th>Soil Component Name:</th>
<th>Azule</th>
</tr>
</thead>
<tbody>
<tr>
<td>Soil Surface Texture:</td>
<td>clay loam</td>
</tr>
<tr>
<td>Hydrologic Group:</td>
<td>Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.</td>
</tr>
<tr>
<td>Soil Drainage Class:</td>
<td>Well drained</td>
</tr>
</tbody>
</table>
GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Not hydric
Corrosion Potential - Uncoated Steel: Moderate
Depth to Bedrock Min: > 0 inches
Depth to Watertable Min: > 0 inches

Soil Layer Information

<table>
<thead>
<tr>
<th>Layer</th>
<th>Boundary</th>
<th>Soil Texture Class</th>
<th>Classification</th>
<th>Unified Soil</th>
<th>Saturated hydraulic conductivity micro m/sec</th>
<th>Soil Reaction (pH)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>0 inches</td>
<td>5 inches</td>
<td>clay loam</td>
<td>Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.</td>
<td>FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay</td>
<td>Max: 4 Min: 1.4 Max: 7.3 Min: 5.6</td>
</tr>
<tr>
<td>2</td>
<td>5 inches</td>
<td>25 inches</td>
<td>clay</td>
<td>Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.</td>
<td>FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.</td>
<td>Max: 1.4 Min: 0.42 Max: 7.3 Min: 5.6</td>
</tr>
<tr>
<td>3</td>
<td>25 inches</td>
<td>29 inches</td>
<td>weathered bedrock</td>
<td>Not reported</td>
<td>Not reported</td>
<td>Max: 0 Min: 0 Max: Min:</td>
</tr>
</tbody>
</table>

Soil Map ID: 3

Soil Component Name: Urban land
Soil Surface Texture: clay loam
Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Hydric Status: Partially hydric
Corrosion Potential - Uncoated Steel: Not Reported
Depth to Bedrock Min: > 0 inches
Depth to Watertable Min: > 0 inches
No Layer Information available.
LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

<table>
<thead>
<tr>
<th>DATABASE</th>
<th>SEARCH DISTANCE (miles)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Federal USGS</td>
<td>1.000</td>
</tr>
<tr>
<td>Federal FRDS PWS</td>
<td>Nearest PWS within 0.001 miles</td>
</tr>
<tr>
<td>State Database</td>
<td>1.000</td>
</tr>
</tbody>
</table>

FEDERAL USGS WELL INFORMATION

<table>
<thead>
<tr>
<th>MAP ID</th>
<th>WELL ID</th>
<th>LOCATION FROM TP</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>No Wells Found</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<table>
<thead>
<tr>
<th>MAP ID</th>
<th>WELL ID</th>
<th>LOCATION FROM TP</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>No PWS System Found</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

<table>
<thead>
<tr>
<th>MAP ID</th>
<th>WELL ID</th>
<th>LOCATION FROM TP</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>No Wells Found</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Map ID</td>
<td>Direction</td>
<td>Distance</td>
</tr>
<tr>
<td>-------</td>
<td>-----------</td>
<td>----------</td>
</tr>
</tbody>
</table>
| 1     | NNE       | 0 - 1/8 Mile Higher | 0 - 1/8 Mile Higher | Site ID: 01-0980 | Groundwater Flow: Varies  
Shallow Water Depth: 10.28  
Deep Water Depth: 10.62  
Average Water Depth: Not Reported  
Date: 04/21/1997 | AQUIFLOW 52980 |
| A2    | WNW       | 0 - 1/8 Mile Higher | 0 - 1/8 Mile Higher | Site ID: 01-1347 | Groundwater Flow: Varies  
Shallow Water Depth: Not Reported  
Deep Water Depth: Not Reported  
Average Water Depth: Not Reported  
Date: 12/19/1995 | AQUIFLOW 51550 |
| A3    | WNW       | 0 - 1/8 Mile Higher | 0 - 1/8 Mile Higher | Site ID: 01-1347 | Groundwater Flow: Varies  
Shallow Water Depth: Not Reported  
Deep Water Depth: Not Reported  
Average Water Depth: 12.5  
Date: 11/30/1989 | AQUIFLOW 51549 |
| A4    | West      | 1/8 - 1/4 Mile Higher | 0 - 1/8 Mile Higher | Site ID: 01-0352 | Groundwater Flow: NW  
Shallow Water Depth: 3.0  
Deep Water Depth: 10.0  
Average Water Depth: Not Reported  
Date: 12/01/1990 | AQUIFLOW 53614 |
| A5    | West      | 1/8 - 1/4 Mile Higher | 1/8 - 1/4 Mile Higher | Site ID: 01-0980 | Groundwater Flow: Not Reported  
Shallow Water Depth: Not Reported  
Deep Water Depth: Not Reported  
Average Water Depth: 11.0  
Date: 02/02/1988 | AQUIFLOW 52982 |
| A6    | West      | 1/8 - 1/4 Mile Higher | 1/8 - 1/4 Mile Higher | Site ID: 01-0980 | Groundwater Flow: SE  
Shallow Water Depth: Not Reported  
Deep Water Depth: Not Reported  
Average Water Depth: 13.5  
Date: 12/15/1994 | AQUIFLOW 52981 |
| A7    | WNW       | 1/8 - 1/4 Mile Higher | 1/8 - 1/4 Mile Higher | Site ID: 01-0287 | Groundwater Flow: Not Reported  
Shallow Water Depth: 7.35  
Deep Water Depth: 8.11  
Average Water Depth: Not Reported  
Date: 10/31/1996 | AQUIFLOW 49970 |
<table>
<thead>
<tr>
<th>Map ID</th>
<th>Direction</th>
<th>Distance</th>
<th>Elevation</th>
<th>Database</th>
<th>EDR ID Number</th>
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<tbody>
<tr>
<td>B8 NE</td>
<td>WSW</td>
<td>1/8 - 1/4 Mile Higher</td>
<td></td>
<td></td>
<td>AQUIFLOW 52958</td>
</tr>
<tr>
<td>Site ID:</td>
<td>01-0034</td>
<td>Groundwater Flow:</td>
<td>SW</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Shallow Water Depth:</td>
<td>14.31</td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>Deep Water Depth:</td>
<td>24.42</td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>Average Water Depth:</td>
<td>Not Reported</td>
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<td></td>
<td></td>
<td>Date:</td>
<td>05/05/1998</td>
<td></td>
<td></td>
</tr>
<tr>
<td>B9 ENE</td>
<td>SW</td>
<td>1/4 - 1/2 Mile Higher</td>
<td></td>
<td></td>
<td>AQUIFLOW 52515</td>
</tr>
<tr>
<td>Site ID:</td>
<td>01-0123</td>
<td>Groundwater Flow:</td>
<td>SW</td>
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<tr>
<td></td>
<td></td>
<td>Shallow Water Depth:</td>
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</tr>
<tr>
<td></td>
<td></td>
<td>Deep Water Depth:</td>
<td>6.99</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Average Water Depth:</td>
<td>Not Reported</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Date:</td>
<td>09/13/1994</td>
<td></td>
<td></td>
</tr>
<tr>
<td>C10 WSW</td>
<td>WSW</td>
<td>1/4 - 1/2 Mile Higher</td>
<td></td>
<td></td>
<td>AQUIFLOW 51554</td>
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<td>Groundwater Flow:</td>
<td>Varies</td>
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### AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

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<th>Zipcode</th>
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<th>&gt; 4 pCi/L</th>
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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: 94546

Number of sites tested: 3

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<th>Area</th>
<th>Average Activity</th>
<th>% &lt;4 pCi/L</th>
<th>% 4-20 pCi/L</th>
<th>% &gt;20 pCi/L</th>
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<tr>
<td>Living Area - 1st Floor</td>
<td>1.667 pCi/L</td>
<td>100%</td>
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TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data, 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, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish & Game
Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

AQUIFLOWR 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

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
The U.S. Department of Agriculture’s (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.
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

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 Public Health
Telephone: 916-324-2319
The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

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.
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 States 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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APPENDIX B

ENVIRONMENTAL DATA RESOURCES, INC.

Sanborn Map Report
## Certified Sanborn® Map Report

<table>
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<tr>
<th>Site Name:</th>
<th>Client Name:</th>
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<tr>
<td>20957 Baker Road, Castro Valley</td>
<td>Engeo Inc.</td>
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<tr>
<td>20957 Baker Road</td>
<td>2010 Crow Canyon Place</td>
</tr>
<tr>
<td>Castro Valley, CA 94546</td>
<td>San Ramon, CA 94583</td>
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<tr>
<td>EDR Inquiry #: 4697696.3</td>
<td>Contact: Lauren Gordon</td>
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</table>

The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Engeo Inc. were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

### Certified Sanborn Results:

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<td>PO #</td>
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<td>Project</td>
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**UNMAPPED PROPERTY**

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.

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